

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 78.93}{750} = \frac{0.894760}{0.894760} \times .2 = \frac{0.178952}{0.178952} \times \frac{78.93}{\text{Same Year Raw ADM}} = \frac{14.12}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C019 - PEAVINE

A. If school district's total area in square miles 26.109613 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 78.93 divided by district's total area in square mile 26.109613 = District's Areal Density 3.02.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{78.93}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 26.109613 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 78.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 14.12

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$$750 - \frac{\text{Raw ADM } 629.01}{750} = \frac{0.161320}{0.161320} \times .2 = \frac{0.032264}{0.032264} \times \frac{629.01}{\text{Same Year Raw ADM}} = \frac{20.29}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR District: C022 - MARYETTA**

A. If school district's total area in square miles 22.209398 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 629.01 divided by district's total area in square mile 22.209398 = District's Areal Density 28.32.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{629.01}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 22.209398 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 629.01 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.29

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 175.03}{750} = \frac{0.766627}{0.766627} \times .2 = \frac{0.153325}{0.153325} \times \frac{175.03}{\text{Same Year Raw ADM}} = \frac{26.84}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C024 - ROCKY MOUNTAIN

A. If school district's total area in square miles 19.653422 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 175.03 divided by district's total area in square mile 19.653422 = District's Areal Density 8.91.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 175.03  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 19.653422 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 175.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.84

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$$750 - \frac{\text{Raw ADM } 290.68}{750} = \frac{0.612427}{1} \times .2 = \frac{0.122485}{1} \times \frac{290.68}{\text{Same Year Raw ADM}} = \frac{35.60}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: C028 - ZION

A. If school district's total area in square miles 27.853898 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 290.68 divided by district's total area in square mile 27.853898 = District's Areal Density 10.44.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 290.68  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 27.853898 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 290.68 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.60

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$$750 - \frac{\text{Raw ADM } 158.37}{750} = \frac{0.788840}{1} \times .2 = \frac{0.157768}{1} \times \frac{158.37}{\text{Same Year Raw ADM}} = \frac{24.99}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR District: C029 - DAHLONEGAH**

A. If school district's total area in square miles 50.197322 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 158.37 divided by district's total area in square mile 50.197322 = District's Areal Density 3.15.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 158.37  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 50.197322 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 158.37 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.50

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$$750 - \frac{\text{Raw ADM } 224.54}{750} = \frac{0.700613}{1} \times .2 = \frac{0.140123}{1} \times \frac{224.54}{\text{Same Year Raw ADM}} = \frac{31.46}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: I004 - WATTS

A. If school district's total area in square miles 38.606230 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 224.54 divided by district's total area in square mile 38.606230 = District's Areal Density 5.82.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 224.54  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 38.606230 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 224.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.46

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$$750 - \frac{\text{Raw ADM } 974.50}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{974.50}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR District: I011 - WESTVILLE**

A. If school district's total area in square miles 194.715532 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 974.50 divided by district's total area in square mile 194.715532 = District's Areal Density 5.00.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{974.50}{0}$

5) (District's Square Miles 194.715532 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 974.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$750 - \frac{\text{Raw ADM } 1,394.66}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,394.66}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 01 - ADAIR District: I025 - STILWELL

A. If school district's total area in square miles 127.850592 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,394.66 divided by district's total area in square mile 127.850592 = District's Areal Density 10.91.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,394.66  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 127.850592 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,394.66 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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$$750 - \frac{\text{Raw ADM } 197.16}{750} = \frac{0.737120}{0.737120} \times .2 = \frac{0.147424}{0.147424} \times \frac{197.16}{\text{Same Year Raw ADM}} = \frac{29.07}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 01 - ADAIR District: I030 - CAVE SPRINGS**

A. If school district's total area in square miles 39.117162 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 197.16 divided by district's total area in square mile 39.117162 = District's Areal Density 5.04.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 197.16  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 39.117162 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 197.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.07

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 136.44}{750} = \frac{0.818080}{0.818080} \times .2 = \frac{0.163616}{0.163616} \times \frac{136.44}{\text{Same Year Raw ADM}} = \frac{22.32}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 02 - ALFALFA District: I001 - BURLINGTON

A. If school district's total area in square miles 266.685330 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 136.44 divided by district's total area in square mile 266.685330 = District's Areal Density 0.51.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>67.23</u>	+	23	=	<u>90.23</u>	(Ca)
Grades	6th - 8th	<u>32.00</u>	+	133	=	<u>165.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>37.21</u>	+	128	=	<u>165.21</u>	(Cc)
		<u>136.44</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{90.23}{90.23} = \frac{0.820126}{0.820126} + .85 = \frac{1.670126}{1.670126} \times \frac{67.23}{\text{EC-5 ADM}} = \frac{112.28}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{165.00}{165.00} = \frac{0.739394}{0.739394} + .85 = \frac{1.589394}{1.589394} \times \frac{32.00}{\text{6-8 ADM}} = \frac{50.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{165.21}{165.21} = \frac{1.767447}{1.767447} + .78 = \frac{2.547447}{2.547447} \times \frac{37.21}{\text{9-OHP ADM}} = \frac{94.79}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{257.93}{257.93} = \frac{1.89}{1.89} - 1.00 = \text{District Cost Factor } \frac{0.89}{0.89}$$

5) (District's Square Miles 266.685330 - 137.32545) divided by 137.32545 = Area Factor 0.94

6) Multiply District Cost Factor (Line 4 above) 0.89 by lessor of the Area Factor (Line 5 above) 0.94 or 1.00 = Isolation Factor 0.84

7) Multiply the Isolation Factor on line 6 times the Raw ADM 136.44 = Isolation Weight 114.61

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 114.61

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 408.95}{750} = 0.454733 \quad \times .2 = 0.090947 \quad \times \frac{408.95}{\text{Same Year Raw ADM}} = \frac{37.19}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 02 - ALFALFA District: 1046 - CHEROKEE**

A. If school district's total area in square miles 179.383718 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 408.95 divided by district's total area in square mile 179.383718 = District's Areal Density 2.28.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>208.92</u>	+	23	=	<u>231.92</u>	(Ca)
Grades	6th - 8th	<u>89.83</u>	+	133	=	<u>222.83</u>	(Cb)
Grades	PK3,9 -OHP	<u>110.20</u>	+	128	=	<u>238.20</u>	(Cc)
		<u>408.95</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{231.92}{74} = 0.319076 \quad + .85 = 1.169076 \quad \times \frac{208.92}{\text{EC-5 ADM}} = \frac{244.24}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{222.83}{122} = 0.547503 \quad + .85 = 1.397503 \quad \times \frac{89.83}{\text{6-8 ADM}} = \frac{125.54}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{238.20}{292} = 1.225861 \quad + .78 = 2.005861 \quad \times \frac{110.20}{\text{9-OHP ADM}} = \frac{221.05}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 590.83 divided by district's Raw ADM 408.95

$$= \frac{590.83}{408.95} = 1.44 \quad - 1.00 = \text{District Cost Factor } 0.44$$

5) (District's Square Miles 179.383718 - 137.32545) divided by 137.32545 = Area Factor 0.31

6) Multiply District Cost Factor (Line 4 above) 0.44 by lessor of the Area Factor (Line 5 above) 0.31 or 1.00 = Isolation Factor 0.14

7) Multiply the Isolation Factor on line 6 times the Raw ADM 408.95 = Isolation Weight 57.25

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 57.25

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 273.83}{750} = \frac{0.634893}{0.634893} \times .2 = \frac{0.126979}{0.126979} \times \frac{273.83}{\text{Same Year Raw ADM}} = \frac{34.77}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 02 - ALFALFA District: I093 - TIMBERLAKE

A. If school district's total area in square miles 402.382921 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 273.83 divided by district's total area in square mile 402.382921 = District's Areal Density 0.68.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>143.05</u>	+	23	=	<u>166.05</u>	(Ca)
Grades	6th - 8th	<u>61.99</u>	+	133	=	<u>194.99</u>	(Cb)
Grades	PK3,9 -OHP	<u>68.79</u>	+	128	=	<u>196.79</u>	(Cc)
		<u>273.83</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{166.05}{166.05} = \frac{0.445649}{0.445649} + .85 = \frac{1.295649}{1.295649} \times \frac{143.05}{\text{EC-5 ADM}} = \frac{185.34}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{194.99}{194.99} = \frac{0.625673}{0.625673} + .85 = \frac{1.475673}{1.475673} \times \frac{61.99}{\text{6-8 ADM}} = \frac{91.48}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{196.79}{196.79} = \frac{1.483815}{1.483815} + .78 = \frac{2.263815}{2.263815} \times \frac{68.79}{\text{9-OHP ADM}} = \frac{155.73}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 432.55 divided by district's Raw ADM 273.83  
 = 1.58 - 1.00 = District Cost Factor 0.58

5) (District's Square Miles 402.382921 - 137.32545) divided by 137.32545 = Area Factor 1.93

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 1.93 or 1.00 = Isolation Factor 0.58

7) Multiply the Isolation Factor on line 6 times the Raw ADM 273.83 = Isolation Weight 158.82

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 158.82

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 221.46}{750} = \frac{0.704720}{1} \times .2 = \frac{0.140944}{1} \times \frac{221.46}{\text{Same Year Raw ADM}} = \frac{31.21}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 03 - ATOKA District: C021 - HARMONY**

A. If school district's total area in square miles 89.853546 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 221.46 divided by district's total area in square mile 89.853546 = District's Areal Density 2.46.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{221.46}$  divided by district's Raw ADM  $\frac{221.46}{221.46}$   
 =  $\frac{0.00}{1} - 1.00 = \text{District Cost Factor}$   $\frac{0}{221.46}$

5) (District's Square Miles 89.853546 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 221.46 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.21

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 256.93}{750} = \frac{0.657427}{1} \times .2 = \frac{0.131485}{1} \times \frac{256.93}{\text{Same Year Raw ADM}} = \frac{33.78}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: C022 - LANE

A. If school district's total area in square miles 202.121797 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 256.93 divided by district's total area in square mile 202.121797 = District's Areal Density 1.27.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>175.11</u>	+	23	=	<u>198.11</u>	(Ca)
Grades	6th - 8th	<u>60.84</u>	+	133	=	<u>193.84</u>	(Cb)
Grades	PK3,9 -OHP	<u>20.98</u>	+	128	=	<u>148.98</u>	(Cc)
		<u>256.93</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{198.11}{74} = \frac{0.373530}{1} + .85 = \frac{1.223530}{1} \times \frac{175.11}{\text{EC-5 ADM}} = \frac{214.25}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{193.84}{122} = \frac{0.629385}{1} + .85 = \frac{1.479385}{1} \times \frac{60.84}{\text{6-8 ADM}} = \frac{90.01}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{148.98}{292} = \frac{1.959995}{1} + .78 = \frac{2.739995}{1} \times \frac{20.98}{\text{9-OHP ADM}} = \frac{57.49}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 361.75 divided by district's Raw ADM 256.93

$$= \frac{1.41}{1} - 1.00 = \text{District Cost Factor } \frac{0.41}{1}$$

5) (District's Square Miles 202.121797 - 137.32545) divided by 137.32545 = Area Factor 0.47

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 0.47 or 1.00 = Isolation Factor 0.19

7) Multiply the Isolation Factor on line 6 times the Raw ADM 256.93 = Isolation Weight 48.82

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 48.82

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 252.06}{750} = 0.663920 \quad \times .2 = 0.132784 \quad \times \frac{252.06}{\text{Same Year Raw ADM}} = \frac{33.47}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: I007 - STRINGTOWN

A. If school district's total area in square miles 176.462490 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 252.06 divided by district's total area in square mile 176.462490 = District's Areal Density 1.43.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>104.18</u>	+	23	=	<u>127.18</u>	(Ca)
Grades	6th - 8th	<u>47.52</u>	+	133	=	<u>180.52</u>	(Cb)
Grades	PK3,9 -OHP	<u>100.36</u>	+	128	=	<u>228.36</u>	(Cc)
		<u>252.06</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{127.18}{74} = 0.581852 \quad + .85 = 1.431852 \quad \times \frac{104.18}{\text{EC-5 ADM}} = \frac{149.17}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{180.52}{122} = 0.675825 \quad + .85 = 1.525825 \quad \times \frac{47.52}{\text{6-8 ADM}} = \frac{72.51}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{228.36}{292} = 1.278683 \quad + .78 = 2.058683 \quad \times \frac{100.36}{\text{9-OHP ADM}} = \frac{206.61}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{428.29}{\text{district's Raw ADM } 252.06} = 1.70 \quad - 1.00 = \text{District Cost Factor } 0.70$$

5) (District's Square Miles 176.462490 - 137.32545) divided by 137.32545 = Area Factor 0.28

6) Multiply District Cost Factor (Line 4 above) 0.70 by lessor of the Area Factor (Line 5 above) 0.28 or 1.00 = Isolation Factor 0.20

7) Multiply the Isolation Factor on line 6 times the Raw ADM 252.06 = Isolation Weight 50.41

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 50.41

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 847.60}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{847.60}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 03 - ATOKA District: I015 - ATOKA**

A. If school district's total area in square miles 126.033380 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 847.60 divided by district's total area in square mile 126.033380 = District's Areal Density 6.73.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{847.60}{0}$

5) (District's Square Miles 126.033380 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 847.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 486.26}{750} = \frac{0.351653}{0.070331} \times .2 = \frac{0.070331}{486.26} \times \frac{486.26}{\text{Same Year Raw ADM}} = \frac{34.20}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 03 - ATOKA District: I019 - TUSHKA

A. If school district's total area in square miles 60.167046 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 486.26 divided by district's total area in square mile 60.167046 = District's Areal Density 8.08.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 486.26  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 60.167046 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 486.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.20

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 250.29}{750} = \frac{0.666280}{1} \times .2 = \frac{0.133256}{1} \times \frac{250.29}{\text{Same Year Raw ADM}} = \frac{33.35}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 03 - ATOKA District: I026 - CANEY**

A. If school district's total area in square miles 85.132653 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 250.29 divided by district's total area in square mile 85.132653 = District's Areal Density 2.94.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{250.29}$  divided by district's Raw ADM  $\frac{250.29}{250.29}$   
 =  $\frac{0.00}{1} - 1.00 = \text{District Cost Factor}$   $\frac{0}{1}$

5) (District's Square Miles 85.132653 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 250.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.35

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 254.71}{750} = \frac{0.660387}{1} \times .2 = \frac{0.132077}{1} \times \frac{254.71}{\text{Same Year Raw ADM}} = \frac{33.64}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: I022 - BEAVER

A. If school district's total area in square miles 304.584747 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 254.71 divided by district's total area in square mile 304.584747 = District's Areal Density 0.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>112.79</u>	+	23	=	<u>135.79</u>	(Ca)
Grades	6th - 8th	<u>74.92</u>	+	133	=	<u>207.92</u>	(Cb)
Grades	PK3,9 -OHP	<u>67.00</u>	+	128	=	<u>195.00</u>	(Cc)
		<u>254.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{135.79}{74} = \frac{0.544959}{1} + .85 = \frac{1.394959}{1} \times \frac{112.79}{\text{EC-5 ADM}} = \frac{157.34}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{207.92}{122} = \frac{0.586764}{1} + .85 = \frac{1.436764}{1} \times \frac{74.92}{\text{6-8 ADM}} = \frac{107.64}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{195.00}{292} = \frac{1.497436}{1} + .78 = \frac{2.277436}{1} \times \frac{67.00}{\text{9-OHP ADM}} = \frac{152.59}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 417.57 divided by district's Raw ADM 254.71

$$= \frac{1.64}{1} - 1.00 = \text{District Cost Factor } \frac{0.64}{1}$$

5) (District's Square Miles 304.584747 - 137.32545) divided by 137.32545 = Area Factor 1.22

6) Multiply District Cost Factor (Line 4 above) 0.64 by lessor of the Area Factor (Line 5 above) 1.22 or 1.00 = Isolation Factor 0.64

7) Multiply the Isolation Factor on line 6 times the Raw ADM 254.71 = Isolation Weight 163.01

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 163.01

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 139.72}{750} = \frac{0.813707}{1} \times .2 = \frac{0.162741}{1} \times \frac{139.72}{\text{Same Year Raw ADM}} = \frac{22.74}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: 1075 - BALKO

A. If school district's total area in square miles 441.149173 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 139.72 divided by district's total area in square mile 441.149173 = District's Areal Density 0.32.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>56.19</u>	+	23	=	<u>79.19</u>	(Ca)
Grades	6th - 8th	<u>38.05</u>	+	133	=	<u>171.05</u>	(Cb)
Grades	PK3,9 -OHP	<u>45.48</u>	+	128	=	<u>173.48</u>	(Cc)
		<u>139.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{79.19}{74} = \frac{0.934461}{1} + .85 = \frac{1.784461}{1} \times \frac{56.19}{\text{EC-5 ADM}} = \frac{100.27}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{171.05}{122} = \frac{0.713242}{1} + .85 = \frac{1.563242}{1} \times \frac{38.05}{\text{6-8 ADM}} = \frac{59.48}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{173.48}{292} = \frac{1.683191}{1} + .78 = \frac{2.463191}{1} \times \frac{45.48}{\text{9-OHP ADM}} = \frac{112.03}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 271.78 divided by district's Raw ADM 139.72

$$= \frac{1.95}{1} - 1.00 = \text{District Cost Factor } \frac{0.95}{1}$$

5) (District's Square Miles 441.149173 - 137.32545) divided by 137.32545 = Area Factor 2.21

6) Multiply District Cost Factor (Line 4 above) 0.95 by lessor of the Area Factor (Line 5 above) 2.21 or 1.00 = Isolation Factor 0.95

7) Multiply the Isolation Factor on line 6 times the Raw ADM 139.72 = Isolation Weight 132.73

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 132.73

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 105.90}{750} = \frac{0.858800}{1} \times .2 = \frac{0.171760}{1} \times \frac{105.90}{\text{Same Year Raw ADM}} = \frac{18.19}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 04 - BEAVER District: I123 - FORGAN**

A. If school district's total area in square miles 375.822028 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 105.90 divided by district's total area in square mile 375.822028 = District's Areal Density 0.28.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>45.41</u>	+	23	=	<u>68.41</u>	(Ca)
Grades	6th - 8th	<u>19.51</u>	+	133	=	<u>152.51</u>	(Cb)
Grades	PK3,9 -OHP	<u>40.98</u>	+	128	=	<u>168.98</u>	(Cc)
		<u>105.90</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{68.41}{74} = \frac{0.924472}{1} + .85 = \frac{1.931713}{1} \times \frac{45.41}{\text{EC-5 ADM}} = \frac{87.72}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{152.51}{122} = \frac{1.250082}{1} + .85 = \frac{1.649948}{1} \times \frac{19.51}{\text{6-8 ADM}} = \frac{32.19}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{168.98}{292} = \frac{0.578700}{1} + .78 = \frac{2.508015}{1} \times \frac{40.98}{\text{9-OHP ADM}} = \frac{102.78}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{222.69}{105.90}$  divided by district's Raw ADM =  $\frac{2.10}{1.10}$  - 1.00 = District Cost Factor

5) (District's Square Miles 375.822028 - 137.32545) divided by 137.32545 = Area Factor 1.74

6) Multiply District Cost Factor (Line 4 above) 1.10 by lessor of the Area Factor (Line 5 above) 1.74 or 1.00 = Isolation Factor 1.10

7) Multiply the Isolation Factor on line 6 times the Raw ADM 105.90 = Isolation Weight 116.49

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 116.49

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 401.74}{750} = 0.464347 \quad \times .2 = 0.092869 \quad \times \frac{401.74}{\text{Same Year Raw ADM}} = \frac{37.31}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 04 - BEAVER District: 1128 - TURPIN

A. If school district's total area in square miles 356.675404 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 401.74 divided by district's total area in square mile 356.675404 = District's Areal Density 1.13.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>197.41</u>	+	23	=	<u>220.41</u>	(Ca)
Grades	6th - 8th	<u>88.38</u>	+	133	=	<u>221.38</u>	(Cb)
Grades	PK3,9 -OHP	<u>115.95</u>	+	128	=	<u>243.95</u>	(Cc)
		<u>401.74</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{220.41}{74} = 0.335738 \quad + .85 = 1.185738 \quad \times \frac{197.41}{\text{EC-5 ADM}} = \frac{234.08}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{221.38}{122} = 0.551089 \quad + .85 = 1.401089 \quad \times \frac{88.38}{\text{6-8 ADM}} = \frac{123.83}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{243.95}{292} = 1.196967 \quad + .78 = 1.976967 \quad \times \frac{115.95}{\text{9-OHP ADM}} = \frac{229.23}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 587.14 divided by district's Raw ADM 401.74

$$= \frac{587.14}{401.74} = 1.46 \quad - 1.00 = \text{District Cost Factor } 0.46$$

5) (District's Square Miles 356.675404 - 137.32545) divided by 137.32545 = Area Factor 1.60

6) Multiply District Cost Factor (Line 4 above) 0.46 by lessor of the Area Factor (Line 5 above) 1.60 or 1.00 = Isolation Factor 0.46

7) Multiply the Isolation Factor on line 6 times the Raw ADM 401.74 = Isolation Weight 184.80

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 184.80

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 812.89}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{812.89}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 05 - BECKHAM District: I002 - MERRITT**

A. If school district's total area in square miles 242.675791 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 812.89 divided by district's total area in square mile 242.675791 = District's Areal Density 3.35.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{812.89}{0}$

5) (District's Square Miles 242.675791 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 812.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,103.40}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,103.40}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 05 - BECKHAM District: I006 - ELK CITY**

A. If school district's total area in square miles 63.327749 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,103.40 divided by district's total area in square mile 63.327749 = District's Areal Density 33.21.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,103.40}{0} = \text{District Cost Factor}$

5) (District's Square Miles 63.327749 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,103.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 697.35}{750} = \frac{0.070200}{0.070200} \times .2 = \frac{0.014040}{0.014040} \times \frac{697.35}{697.35} = \frac{9.79}{9.79}$$

Same Year Raw ADM

Small School District Weight

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 05 - BECKHAM District: I031 - SAYRE**

A. If school district's total area in square miles 273.306371 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 697.35 divided by district's total area in square mile 273.306371 = District's Areal Density 2.55.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{697.35}{697.35}$

=  $\frac{0.00}{0.00}$  - 1.00 = District Cost Factor  $\frac{0}{0}$

5) (District's Square Miles 273.306371 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 697.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 9.79

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 205.69}{750} = \frac{0.725747}{1} \times .2 = \frac{0.145149}{1} \times \frac{205.69}{\text{Same Year Raw ADM}} = \frac{29.86}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 05 - BECKHAM District: I051 - ERICK

A. If school district's total area in square miles 269.050805 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 205.69 divided by district's total area in square mile 269.050805 = District's Areal Density 0.76.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>107.25</u>	+	23	=	<u>130.25</u>	(Ca)
Grades	6th - 8th	<u>39.58</u>	+	133	=	<u>172.58</u>	(Cb)
Grades	PK3,9 -OHP	<u>58.86</u>	+	128	=	<u>186.86</u>	(Cc)
		<u>205.69</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{130.25}{74} = \frac{0.568138}{1} + .85 = \frac{1.418138}{1} \times \frac{107.25}{\text{EC-5 ADM}} = \frac{152.10}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{172.58}{122} = \frac{0.706919}{1} + .85 = \frac{1.556919}{1} \times \frac{39.58}{\text{6-8 ADM}} = \frac{61.62}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{186.86}{292} = \frac{1.562667}{1} + .78 = \frac{2.342667}{1} \times \frac{58.86}{\text{9-OHP ADM}} = \frac{137.89}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{351.61}{205.69} = \frac{1.71}{1} - 1.00 = \text{District Cost Factor } \frac{0.71}{1}$$

5) (District's Square Miles 269.050805 - 137.32545) divided by 137.32545 = Area Factor 0.96

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 0.96 or 1.00 = Isolation Factor 0.68

7) Multiply the Isolation Factor on line 6 times the Raw ADM 205.69 = Isolation Weight 139.87

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 139.87

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 323.89}{750} = 0.568147 \quad \times .2 = 0.113629 \quad \times \frac{323.89}{\text{Same Year Raw ADM}} = \frac{36.80}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: I009 - OKEENE

A. If school district's total area in square miles 226.014198 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 323.89 divided by district's total area in square mile 226.014198 = District's Areal Density 1.43.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>148.11</u>	+	23	=	<u>171.11</u>	(Ca)
Grades	6th - 8th	<u>69.64</u>	+	133	=	<u>202.64</u>	(Cb)
Grades	PK3,9 -OHP	<u>106.14</u>	+	128	=	<u>234.14</u>	(Cc)
		<u>323.89</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{171.11}{74} = 0.432470 \quad + .85 = 1.282470 \quad \times \frac{148.11}{\text{EC-5 ADM}} = \frac{189.95}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{202.64}{122} = 0.602053 \quad + .85 = 1.452053 \quad \times \frac{69.64}{\text{6-8 ADM}} = \frac{101.12}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{234.14}{292} = 1.247117 \quad + .78 = 2.027117 \quad \times \frac{106.14}{\text{9-OHP ADM}} = \frac{215.16}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 506.23 divided by district's Raw ADM 323.89

$$= \frac{506.23}{323.89} = 1.56 \quad - 1.00 = \text{District Cost Factor } 0.56$$

5) (District's Square Miles 226.014198 - 137.32545) divided by 137.32545 = Area Factor 0.65

6) Multiply District Cost Factor (Line 4 above) 0.56 by lessor of the Area Factor (Line 5 above) 0.65 or 1.00 = Isolation Factor 0.36

7) Multiply the Isolation Factor on line 6 times the Raw ADM 323.89 = Isolation Weight 116.60

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 116.60

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 721.28}{750} = \frac{0.038293}{0.038293} \times .2 = \frac{0.007659}{0.007659} \times \frac{721.28}{\text{Same Year Raw ADM}} = \frac{5.52}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: I042 - WATONGA

A. If school district's total area in square miles 207.655241 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 721.28 divided by district's total area in square mile 207.655241 = District's Areal Density 3.47.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 721.28  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 207.655241 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 721.28 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 5.52

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 245.84}{750} = \frac{0.672213}{0.672213} \times .2 = \frac{0.134443}{0.134443} \times \frac{245.84}{\text{Same Year Raw ADM}} = \frac{33.05}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 06 - BLAIN District: I080 - GEARY

A. If school district's total area in square miles 297.452792 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 245.84 divided by district's total area in square mile 297.452792 = District's Areal Density 0.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>117.34</u>	+	23	=	<u>140.34</u>	(Ca)
Grades	6th - 8th	<u>53.54</u>	+	133	=	<u>186.54</u>	(Cb)
Grades	PK3,9 -OHP	<u>74.96</u>	+	128	=	<u>202.96</u>	(Cc)
		<u>245.84</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{140.34}{140.34} = \frac{0.527291}{0.527291} + .85 = \frac{1.377291}{1.377291} \times \frac{117.34}{\text{EC-5 ADM}} = \frac{161.61}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{186.54}{186.54} = \frac{0.654015}{0.654015} + .85 = \frac{1.504015}{1.504015} \times \frac{53.54}{\text{6-8 ADM}} = \frac{80.52}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{202.96}{202.96} = \frac{1.438707}{1.438707} + .78 = \frac{2.218707}{2.218707} \times \frac{74.96}{\text{9-OHP ADM}} = \frac{166.31}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 408.44 divided by district's Raw ADM 245.84

$$= \frac{1.66}{1.66} - 1.00 = \text{District Cost Factor } \frac{0.66}{0.66}$$

5) (District's Square Miles 297.452792 - 137.32545) divided by 137.32545 = Area Factor 1.17

6) Multiply District Cost Factor (Line 4 above) 0.66 by lessor of the Area Factor (Line 5 above) 1.17 or 1.00 = Isolation Factor 0.66

7) Multiply the Isolation Factor on line 6 times the Raw ADM 245.84 = Isolation Weight 162.25

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 162.25

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 346.56}{750} = 0.537920 \quad \times .2 = 0.107584 \quad \times \frac{346.56}{\text{Same Year Raw ADM}} = \frac{37.28}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 06 - BLAINE District: 1105 - CANTON

A. If school district's total area in square miles 252.191006 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 346.56 divided by district's total area in square mile 252.191006 = District's Areal Density 1.37.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>158.92</u>	+	23	=	<u>181.92</u>	(Ca)
Grades	6th - 8th	<u>91.11</u>	+	133	=	<u>224.11</u>	(Cb)
Grades	PK3,9 -OHP	<u>96.53</u>	+	128	=	<u>224.53</u>	(Cc)
		<u>346.56</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{181.92}{74} = 0.406772 \quad + .85 = 1.256772 \quad \times \frac{158.92}{\text{EC-5 ADM}} = \frac{199.73}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{224.11}{122} = 0.544376 \quad + .85 = 1.394376 \quad \times \frac{91.11}{\text{6-8 ADM}} = \frac{127.04}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{224.53}{292} = 1.300494 \quad + .78 = 2.080494 \quad \times \frac{96.53}{\text{9-OHP ADM}} = \frac{200.83}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 527.60 divided by district's Raw ADM 346.56

$$= \frac{527.60}{346.56} = 1.52 \quad - 1.00 = \text{District Cost Factor } \frac{0.52}{}$$

5) (District's Square Miles 252.191006 - 137.32545) divided by 137.32545 = Area Factor 0.84

6) Multiply District Cost Factor (Line 4 above) 0.52 by lessor of the Area Factor (Line 5 above) 0.84 or 1.00 = Isolation Factor 0.44

7) Multiply the Isolation Factor on line 6 times the Raw ADM 346.56 = Isolation Weight 152.49

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 152.49

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,156.15}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,156.15}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN District: I001 - SILO**

A. If school district's total area in square miles 121.030704 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,156.15 divided by district's total area in square mile 121.030704 = District's Areal Density 9.55.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,156.15}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 121.030704 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,156.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 500.14}{750} = 0.333147 \quad \times .2 = 0.066629 \quad \times \frac{500.14}{\text{Same Year Raw ADM}} = \frac{33.32}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN District: 1002 - ROCK CREEK**

A. If school district's total area in square miles 224.101214 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 500.14 divided by district's total area in square mile 224.101214 = District's Areal Density 2.23.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>247.84</u>	+	23	=	<u>270.84</u>	(Ca)
Grades	6th - 8th	<u>126.38</u>	+	133	=	<u>259.38</u>	(Cb)
Grades	PK3,9 -OHP	<u>125.92</u>	+	128	=	<u>253.92</u>	(Cc)
		500.14					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{270.84}{74} = 0.273224 \quad + .85 = 1.123224 \quad \times \frac{247.84}{\text{EC-5 ADM}} = \frac{278.38}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{259.38}{122} = 0.470352 \quad + .85 = 1.320352 \quad \times \frac{126.38}{\text{6-8 ADM}} = \frac{166.87}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{253.92}{292} = 1.149968 \quad + .78 = 1.929968 \quad \times \frac{125.92}{\text{9-OHP ADM}} = \frac{243.02}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 688.27 divided by district's Raw ADM 500.14

$$= \frac{688.27}{500.14} = 1.38 \quad - 1.00 = \text{District Cost Factor } 0.38$$

5) (District's Square Miles 224.101214 - 137.32545) divided by 137.32545 = Area Factor 0.63

6) Multiply District Cost Factor (Line 4 above) 0.38 by lessor of the Area Factor (Line 5 above) 0.63 or 1.00 = Isolation Factor 0.24

7) Multiply the Isolation Factor on line 6 times the Raw ADM 500.14 = Isolation Weight 120.03

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 120.03



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 306.62}{750} = \frac{0.591173}{1} \times .2 = \frac{0.118235}{1} \times \frac{306.62}{\text{Same Year Raw ADM}} = \frac{36.25}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN District: I003 - ACHILLE**

A. If school district's total area in square miles 166.219071 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 306.62 divided by district's total area in square mile 166.219071 = District's Areal Density 1.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>178.82</u>	+	23	=	<u>201.82</u>	(Ca)
Grades	6th - 8th	<u>57.26</u>	+	133	=	<u>190.26</u>	(Cb)
Grades	PK3,9 -OHP	<u>70.54</u>	+	128	=	<u>198.54</u>	(Cc)
		<u>306.62</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{201.82}{74} = \frac{0.366663}{1} + .85 = \frac{1.216663}{1} \times \frac{178.82}{\text{EC-5 ADM}} = \frac{217.56}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{190.26}{122} = \frac{0.641228}{1} + .85 = \frac{1.491228}{1} \times \frac{57.26}{\text{6-8 ADM}} = \frac{85.39}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{198.54}{292} = \frac{1.470736}{1} + .78 = \frac{2.250736}{1} \times \frac{70.54}{\text{9-OHP ADM}} = \frac{158.77}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 461.72 divided by district's Raw ADM 306.62

$$= \frac{1.51}{1} - 1.00 = \text{District Cost Factor } \frac{0.51}{1}$$

5) (District's Square Miles 166.219071 - 137.32545) divided by 137.32545 = Area Factor 0.21

6) Multiply District Cost Factor (Line 4 above) 0.51 by lessor of the Area Factor (Line 5 above) 0.21 or 1.00 = Isolation Factor 0.11

7) Multiply the Isolation Factor on line 6 times the Raw ADM 306.62 = Isolation Weight 33.73

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.25

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 801.42}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{801.42}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN District: 1004 - COLBERT**

A. If school district's total area in square miles 66.564663 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 801.42 divided by district's total area in square mile 66.564663 = District's Areal Density 12.04.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{801.42}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 66.564663 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 801.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 496.00}{750} = \frac{0.338667}{0.338667} \times .2 = \frac{0.067733}{0.067733} \times \frac{496.00}{\text{Same Year Raw ADM}} = \frac{33.60}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN District: I005 - CADDO**

A. If school district's total area in square miles 134.572063 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 496.00 divided by district's total area in square mile 134.572063 = District's Areal Density 3.69.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{496.00}{496.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 134.572063 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 496.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.60

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 284.49}{750} = \frac{0.620680}{1} \times .2 = \frac{0.124136}{1} \times \frac{284.49}{\text{Same Year Raw ADM}} = \frac{35.32}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN District: I040 - BENNINGTON**

A. If school district's total area in square miles 160.313577 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 284.49 divided by district's total area in square mile 160.313577 = District's Areal Density 1.77.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>120.17</u>	+	23	=	<u>143.17</u>	(Ca)
Grades	6th - 8th	<u>64.78</u>	+	133	=	<u>197.78</u>	(Cb)
Grades	PK3,9 -OHP	<u>99.54</u>	+	128	=	<u>227.54</u>	(Cc)
		<u>284.49</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{143.17}{74} = \frac{0.516868}{1} + .85 = \frac{1.366868}{1} \times \frac{120.17}{\text{EC-5 ADM}} = \frac{164.26}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{197.78}{122} = \frac{0.616847}{1} + .85 = \frac{1.466847}{1} \times \frac{64.78}{\text{6-8 ADM}} = \frac{95.02}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{227.54}{292} = \frac{1.283291}{1} + .78 = \frac{2.063291}{1} \times \frac{99.54}{\text{9-OHP ADM}} = \frac{205.38}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 464.66 divided by district's Raw ADM 284.49

$$= \frac{1.63}{1} - 1.00 = \text{District Cost Factor } \frac{0.63}{1}$$

5) (District's Square Miles 160.313577 - 137.32545) divided by 137.32545 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 0.63 by lessor of the Area Factor (Line 5 above) 0.17 or 1.00 = Isolation Factor 0.11

7) Multiply the Isolation Factor on line 6 times the Raw ADM 284.49 = Isolation Weight 31.29

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.32

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 828.19}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{828.19}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 07 - BRYAN District: I048 - CALERA**

A. If school district's total area in square miles 47.430624 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 828.19 divided by district's total area in square mile 47.430624 = District's Areal Density 17.46.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = \frac{0.00}{0.000000}$  divided by district's Raw ADM 828.19  
 =  $\frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$   $\frac{0.00}{0.000000}$

5) (District's Square Miles 47.430624 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 828.19 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 3,836.71}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,836.71}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 07 - BRYAN District: 1072 - DURANT

A. If school district's total area in square miles 43.218268 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,836.71 divided by district's total area in square mile 43.218268 = District's Areal Density 88.78.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 3,836.71  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 43.218268 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,836.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 480.79}{750} = \frac{0.358947}{0.358947} \times .2 = \frac{0.071789}{0.071789} \times \frac{480.79}{\text{Same Year Raw ADM}} = \frac{34.52}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDODistrict: I011 - HYDRO-EAKLY

A. If school district's total area in square miles 188.136807 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 480.79 divided by district's total area in square mile 188.136807 = District's Areal Density 2.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 480.79  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 188.136807 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 480.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.52

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 185.55}{750} = \frac{0.752600}{1} \times .2 = \frac{0.150520}{1} \times \frac{185.55}{\text{Same Year Raw ADM}} = \frac{27.93}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDODistrict: I012 - LOOKEBA SICKLES

A. If school district's total area in square miles 106.100001 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 185.55 divided by district's total area in square mile 106.100001 = District's Areal Density 1.75.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 185.55  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 106.100001 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 185.55 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 27.93



# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,416.50}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,416.50}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDODistrict: I020 - ANADARKO**

A. If school district's total area in square miles 109.440162 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,416.50 divided by district's total area in square mile 109.440162 = District's Areal Density 12.94.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,416.50}{0} = \text{District Cost Factor}$

5) (District's Square Miles 109.440162 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,416.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 536.44}{750} = \frac{0.284747}{0.284747} \times .2 = \frac{0.056949}{0.056949} \times \frac{536.44}{\text{Same Year Raw ADM}} = \frac{30.55}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDODistrict: I033 - CARNEGIE**

A. If school district's total area in square miles 202.575883 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 536.44 divided by district's total area in square mile 202.575883 = District's Areal Density 2.65.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{536.44}{536.44} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 202.575883 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 536.44 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.55

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 522.44}{750} = \frac{0.303413}{0.303413} \times .2 = \frac{0.060683}{0.060683} \times \frac{522.44}{\text{Same Year Raw ADM}} = \frac{31.70}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 08 - CADDODistrict: I056 - BOONE-APACHE**

A. If school district's total area in square miles 137.519153 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 522.44 divided by district's total area in square mile 137.519153 = District's Areal Density 3.80.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{522.44}{522.44} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 137.519153 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 522.44 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.70

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 360.41}{750} = \frac{0.519453}{0.519453} \times .2 = \frac{0.103891}{0.103891} \times \frac{360.41}{\text{Same Year Raw ADM}} = \frac{37.44}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 08 - CADDODistrict: I064 - CYRIL

A. If school district's total area in square miles 54.309923 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 360.41 divided by district's total area in square mile 54.309923 = District's Areal Density 6.64.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 360.41  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 54.309923 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 360.41 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.44

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 127.58}{750} = \frac{0.829893}{1} \times .2 = \frac{0.165979}{1} \times \frac{127.58}{\text{Same Year Raw ADM}} = \frac{21.18}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADD District: I086 - GRACEMONT**

A. If school district's total area in square miles 100.678607 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 127.58 divided by district's total area in square mile 100.678607 = District's Areal Density 1.27.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{127.58}{0}$

5) (District's Square Miles 100.678607 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 127.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.18

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 200.24}{750} = \frac{0.733013}{1} \times .2 = \frac{0.146603}{1} \times \frac{200.24}{\text{Same Year Raw ADM}} = \frac{29.36}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDODistrict: I160 - CEMENT**

A. If school district's total area in square miles 67.930277 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 200.24 divided by district's total area in square mile 67.930277 = District's Areal Density 2.95.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{200.24} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{200.24}$

5) (District's Square Miles 67.930277 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 200.24 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.36

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 741.39}{750} = \frac{0.011480}{0.011480} \times .2 = \frac{0.002296}{0.002296} \times \frac{741.39}{\text{Same Year Raw ADM}} = \frac{1.70}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDODistrict: I161 - HINTON

A. If school district's total area in square miles 171.590634 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 741.39 divided by district's total area in square mile 171.590634 = District's Areal Density 4.32.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 741.39  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 171.590634 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 741.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 1.70

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 287.89}{750} = \frac{0.616147}{1} \times .2 = \frac{0.123229}{1} \times \frac{287.89}{\text{Same Year Raw ADM}} = \frac{35.48}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 08 - CADDODistrict: 1167 - FORT COBB-BROXTON

A. If school district's total area in square miles 154.588380 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 287.89 divided by district's total area in square mile 154.588380 = District's Areal Density 1.86.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>142.79</u>	+	23	=	<u>165.79</u>	(Ca)
Grades	6th - 8th	<u>66.99</u>	+	133	=	<u>199.99</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.11</u>	+	128	=	<u>206.11</u>	(Cc)
		<u>287.89</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{165.79}{74} = \frac{0.446348}{1} + .85 = \frac{1.296348}{1} \times \frac{142.79}{\text{EC-5 ADM}} = \frac{185.11}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{199.99}{122} = \frac{0.610031}{1} + .85 = \frac{1.460031}{1} \times \frac{66.99}{\text{6-8 ADM}} = \frac{97.81}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.11}{292} = \frac{1.416719}{1} + .78 = \frac{2.196719}{1} \times \frac{78.11}{\text{9-OHP ADM}} = \frac{171.59}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{454.51}{287.89} = \frac{1.58}{1} - 1.00 = \text{District Cost Factor } \frac{0.58}{1}$$

5) (District's Square Miles 154.588380 - 137.32545) divided by 137.32545 = Area Factor 0.13

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 0.13 or 1.00 = Isolation Factor 0.08

7) Multiply the Isolation Factor on line 6 times the Raw ADM 287.89 = Isolation Weight 23.03

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.48



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 284.71}{750} = 0.620387 \times .2 = 0.124077 \times \frac{284.71}{\text{Same Year Raw ADM}} = \frac{35.33}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 08 - CADDODistrict: I168 - BINGER-ONEY**

A. If school district's total area in square miles 150.021016 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 284.71 divided by district's total area in square mile 150.021016 = District's Areal Density 1.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>129.46</u>	+	23	=	<u>152.46</u>	(Ca)
Grades	6th - 8th	<u>58.72</u>	+	133	=	<u>191.72</u>	(Cb)
Grades	PK3,9 -OHP	<u>96.53</u>	+	128	=	<u>224.53</u>	(Cc)
		<u>284.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{152.46}{74} = 0.485373 + .85 = 1.335373 \times \frac{129.46}{\text{EC-5 ADM}} = \frac{172.88}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{191.72}{122} = 0.636345 + .85 = 1.486345 \times \frac{58.72}{\text{6-8 ADM}} = \frac{87.28}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{224.53}{292} = 1.300494 + .78 = 2.080494 \times \frac{96.53}{\text{9-OHP ADM}} = \frac{200.83}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 460.99 divided by district's Raw ADM 284.71

$$= \frac{460.99}{284.71} = 1.62 - 1.00 = \text{District Cost Factor } 0.62$$

5) (District's Square Miles 150.021016 - 137.32545) divided by 137.32545 = Area Factor 0.09

6) Multiply District Cost Factor (Line 4 above) 0.62 by lessor of the Area Factor (Line 5 above) 0.09 or 1.00 = Isolation Factor 0.06

7) Multiply the Isolation Factor on line 6 times the Raw ADM 284.71 = Isolation Weight 17.08

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.33

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 171.62}{750} = \frac{0.771173}{0.771173} \times .2 = \frac{0.154235}{0.154235} \times \frac{171.62}{\text{Same Year Raw ADM}} = \frac{26.47}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: C029 - RIVERSIDE**

A. If school district's total area in square miles 32.753798 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 171.62 divided by district's total area in square mile 32.753798 = District's Areal Density 5.24.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{171.62}{171.62} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 32.753798 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 171.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.47

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 294.28}{750} = \frac{0.607627}{1} \times .2 = \frac{0.121525}{1} \times \frac{294.28}{\text{Same Year Raw ADM}} = \frac{35.76}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 09 - CANADIANDistrict: C031 - BANNER**

A. If school district's total area in square miles 40.368183 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 294.28 divided by district's total area in square mile 40.368183 = District's Areal Density 7.29.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{294.28}}$  divided by district's Raw ADM  $\frac{294.28}{294.28}$   
 =  $\frac{0.00}{1} - 1.00 = \text{District Cost Factor}$   $\frac{0}{1}$

5) (District's Square Miles 40.368183 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 294.28 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.76

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 244.32}{750} = \frac{0.674240}{0.674240} \times .2 = \frac{0.134848}{0.134848} \times \frac{244.32}{\text{Same Year Raw ADM}} = \frac{32.95}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIAN District: C070 - DARLINGTON**

A. If school district's total area in square miles 60.984334 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 244.32 divided by district's total area in square mile 60.984334 = District's Areal Density 4.01.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{244.32}{0} = \text{District Cost Factor}$

5) (District's Square Miles 60.984334 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 244.32 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 32.95

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 195.94}{750} = \frac{0.738747}{1} \times .2 = \frac{0.147749}{1} \times \frac{195.94}{\text{Same Year Raw ADM}} = \frac{28.95}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 09 - CANADIANDistrict: C162 - MAPLE**

A. If school district's total area in square miles 92.634521 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 195.94 divided by district's total area in square mile 92.634521 = District's Areal Density 2.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{Raw ADM } 195.94} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 92.634521 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 195.94 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.95

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 5,057.83}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{5,057.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIAN District: I022 - PIEDMONT

A. If school district's total area in square miles 92.231419 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 5,057.83 divided by district's total area in square mile 92.231419 = District's Areal Density 54.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 5,057.83  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 92.231419 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 5,057.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 9,423.66}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{9,423.66}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 09 - CANADIANDistrict: I027 - YUKON

A. If school district's total area in square miles 68.065484 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 9,423.66 divided by district's total area in square mile 68.065484 = District's Areal Density 138.45.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 9,423.66  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 68.065484 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 9,423.66 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,902.70}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,902.70}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIANDistrict: I034 - EL RENO**

A. If school district's total area in square miles 44.713462 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,902.70 divided by district's total area in square mile 44.713462 = District's Areal Density 64.92.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,902.70}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 44.713462 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,902.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 297.99}{750} = \frac{0.602680}{0.602680} \times .2 = \frac{0.120536}{0.120536} \times \frac{297.99}{297.99} = \frac{35.92}{35.92}$$

Same Year Raw ADM

Small School District Weight

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 09 - CANADIANDistrict: I057 - UNION CITY**

A. If school district's total area in square miles 84.570632 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 297.99 divided by district's total area in square mile 84.570632 = District's Areal Density 3.52.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{0.00} = \frac{0.00}{0.00}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{297.99}{297.99}$

$$= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$

5) (District's Square Miles 84.570632 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 297.99 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.92

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 13,488.12}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{13,488.12}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIANDistrict: I069 - MUSTANG**

A. If school district's total area in square miles 73.276142 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 13,488.12 divided by district's total area in square mile 73.276142 = District's Areal Density 184.07.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{13,488.12}{0} = \text{District Cost Factor}$

5) (District's Square Miles 73.276142 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 13,488.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 272.04}{750} = \frac{0.637280}{1} \times .2 = \frac{0.127456}{1} \times \frac{272.04}{\text{Same Year Raw ADM}} = \frac{34.67}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 09 - CANADIANDistrict: I076 - CALUMET**

A. If school district's total area in square miles 94.926399 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 272.04 divided by district's total area in square mile 94.926399 = District's Areal Density 2.87.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{272.04}{0}$

5) (District's Square Miles 94.926399 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 272.04 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.67

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 268.51}{750} = \frac{0.641987}{0.641987} \times .2 = \frac{0.128397}{0.128397} \times \frac{268.51}{\text{Same Year Raw ADM}} = \frac{34.48}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER District: C072 - ZANEIS**

A. If school district's total area in square miles 57.420713 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 268.51 divided by district's total area in square mile 57.420713 = District's Areal Density 4.68.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{268.51}{0} = \text{District Cost Factor}$

5) (District's Square Miles 57.420713 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 268.51 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.48

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,579.12}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,579.12}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER District: I019 - ARDMORE**

A. If school district's total area in square miles 27.421665 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,579.12 divided by district's total area in square mile 27.421665 = District's Areal Density 94.05.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,579.12}{0} = \text{District Cost Factor}$

5) (District's Square Miles 27.421665 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,579.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 228.91}{750} = \frac{0.694787}{1} \times .2 = \frac{0.138957}{1} \times \frac{228.91}{\text{Same Year Raw ADM}} = \frac{31.81}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER District: 1021 - SPRINGER**

A. If school district's total area in square miles 102.137407 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 228.91 divided by district's total area in square mile 102.137407 = District's Areal Density 2.24.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{district's Raw ADM } 228.91} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 102.137407 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 228.91 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.81

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,542.54}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,542.54}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER District: I027 - PLAINVIEW**

A. If school district's total area in square miles 74.309397 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,542.54 divided by district's total area in square mile 74.309397 = District's Areal Density 20.76.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,542.54}{0} = 0$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 74.309397 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,542.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,435.61}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,435.61}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER District: I032 - LONE GROVE**

A. If school district's total area in square miles 127.581439 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,435.61 divided by district's total area in square mile 127.581439 = District's Areal Density 11.25.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,435.61}{0} = \text{District Cost Factor}$

5) (District's Square Miles 127.581439 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,435.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 476.15}{750} = 0.365133 \times .2 = 0.073027 \times \frac{476.15}{\text{Same Year Raw ADM}} = \frac{34.77}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER District: I043 - WILSON**

A. If school district's total area in square miles 91.156967 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 476.15 divided by district's total area in square mile 91.156967 = District's Areal Density 5.22.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{476.15}{0}$

5) (District's Square Miles 91.156967 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 476.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.77

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 486.56}{750} = \frac{0.351253}{0.351253} \times .2 = \frac{0.070251}{0.070251} \times \frac{486.56}{\text{Same Year Raw ADM}} = \frac{34.18}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 10 - CARTER District: I055 - HEALDTON**

A. If school district's total area in square miles 98.204707 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 486.56 divided by district's total area in square mile 98.204707 = District's Areal Density 4.95.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{486.56}{486.56} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 98.204707 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 486.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.18

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 173.94}{750} = \frac{0.768080}{1} \times .2 = \frac{0.153616}{1} \times \frac{173.94}{\text{Same Year Raw ADM}} = \frac{26.72}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER District: I074 - FOX**

A. If school district's total area in square miles 135.350672 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 173.94 divided by district's total area in square mile 135.350672 = District's Areal Density 1.29.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{173.94}{0}$

5) (District's Square Miles 135.350672 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 173.94 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.72

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,361.56}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,361.56}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 10 - CARTER District: I077 - DICKSON**

A. If school district's total area in square miles 127.941940 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,361.56 divided by district's total area in square mile 127.941940 = District's Areal Density 10.64.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,361.56}{0} = \text{District Cost Factor}$

5) (District's Square Miles 127.941940 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,361.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 95.71}{750} = \frac{0.872387}{0.872387} \times .2 = \frac{0.174477}{0.174477} \times \frac{95.71}{\text{Same Year Raw ADM}} = \frac{16.70}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 11 - CHEROKEE District: C010 - LOWREY**

A. If school district's total area in square miles 52.170842 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 95.71 divided by district's total area in square mile 52.170842 = District's Areal Density 1.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 95.71 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 52.170842 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 95.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.70

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 142.98}{750} = \frac{0.809360}{0.809360} \times .2 = \frac{0.161872}{0.161872} \times \frac{142.98}{\text{Same Year Raw ADM}} = \frac{23.14}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C014 - NORWOOD

A. If school district's total area in square miles 30.066230 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 142.98 divided by district's total area in square mile 30.066230 = District's Areal Density 4.76.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 142.98  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 30.066230 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 142.98 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.14

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 383.67}{750} = 0.488440 \quad \times .2 = 0.097688 \quad \times \frac{383.67}{\text{Same Year Raw ADM}} = \frac{37.48}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C021 - WOODALL**

A. If school district's total area in square miles 22.852846 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 383.67 divided by district's total area in square mile 22.852846 = District's Areal Density 16.79.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{District's Raw ADM } 383.67} = \frac{0.00}{\text{District's Raw ADM } 383.67} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 22.852846 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 383.67 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.48

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 130.80}{750} = \frac{0.825600}{1} \times .2 = \frac{0.165120}{1} \times \frac{130.80}{\text{Same Year Raw ADM}} = \frac{21.60}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C026 - SHADY GROVE**

A. If school district's total area in square miles 24.082894 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 130.80 divided by district's total area in square mile 24.082894 = District's Areal Density 5.43.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{130.80}{0}$

5) (District's Square Miles 24.082894 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 130.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.60



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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 182.43}{750} = \frac{0.756760}{0.756760} \times .2 = \frac{0.151352}{0.151352} \times \frac{182.43}{\text{Same Year Raw ADM}} = \frac{27.61}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C031 - PEGGS

A. If school district's total area in square miles 69.696177 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 182.43 divided by district's total area in square mile 69.696177 = District's Areal Density 2.62.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 182.43  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 69.696177 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 182.43 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 27.61

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 504.48}{750} = \frac{0.327360}{0.327360} \times .2 = \frac{0.065472}{0.065472} \times \frac{504.48}{\text{Same Year Raw ADM}} = \frac{33.03}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 11 - CHEROKEE District: C034 - GRAND VIEW**

A. If school district's total area in square miles 29.377989 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 504.48 divided by district's total area in square mile 29.377989 = District's Areal Density 17.17.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{504.48}{0} = \text{District Cost Factor}$

5) (District's Square Miles 29.377989 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 504.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.03

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 415.79}{750} = 0.445613 \quad \times .2 = 0.089123 \quad \times \frac{415.79}{\text{Same Year Raw ADM}} = \frac{37.06}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: C044 - BRIGGS**

A. If school district's total area in square miles 64.133746 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 415.79 divided by district's total area in square mile 64.133746 = District's Areal Density 6.48.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 415.79  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 64.133746 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 415.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.06

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 204.68}{750} = \frac{0.727093}{1} \times .2 = \frac{0.145419}{1} \times \frac{204.68}{\text{Same Year Raw ADM}} = \frac{29.76}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: C066 - TENKILLER

A. If school district's total area in square miles 49.474482 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 204.68 divided by district's total area in square mile 49.474482 = District's Areal Density 4.14.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 204.68  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 49.474482 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 204.68 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.76

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 745.14}{750} = \frac{0.006480}{0.006480} \times .2 = \frac{0.001296}{0.001296} \times \frac{745.14}{\text{Same Year Raw ADM}} = \frac{0.97}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: I006 - KEYS**

A. If school district's total area in square miles 109.176098 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 745.14 divided by district's total area in square mile 109.176098 = District's Areal Density 6.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{745.14}{0} = \text{District Cost Factor}$

5) (District's Square Miles 109.176098 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 745.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.97

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 539.06}{750} = \frac{0.281253}{0.281253} \times .2 = \frac{0.056251}{0.056251} \times \frac{539.06}{\text{Same Year Raw ADM}} = \frac{30.32}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: I016 - HULBERT**

A. If school district's total area in square miles 91.399189 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 539.06 divided by district's total area in square mile 91.399189 = District's Areal Density 5.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{539.06}{0} = \text{District Cost Factor}$

5) (District's Square Miles 91.399189 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 539.06 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.32

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,584.59}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,584.59}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 11 - CHEROKEE District: I035 - TAHLEQUAH**

A. If school district's total area in square miles 139.607180 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,584.59 divided by district's total area in square mile 139.607180 = District's Areal Density 25.68.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,584.59}{0} = \text{District Cost Factor}$

5) (District's Square Miles 139.607180 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,584.59 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 106.96}{750} = \frac{0.857387}{1} \times .2 = \frac{0.171477}{1} \times \frac{106.96}{\text{Same Year Raw ADM}} = \frac{18.34}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 11 - CHEROKEE District: T001 - CHEROKEE IMMERSION CHARTER

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 106.96 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{106.96}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 106.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 308.48}{750} = \frac{0.588693}{1} \times .2 = \frac{0.117739}{1} \times \frac{308.48}{\text{Same Year Raw ADM}} = \frac{36.32}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: I001 - BOSWELL

A. If school district's total area in square miles 178.416140 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 308.48 divided by district's total area in square mile 178.416140 = District's Areal Density 1.73.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>147.31</u>	+	23	=	<u>170.31</u>	(Ca)
Grades	6th - 8th	<u>78.06</u>	+	133	=	<u>211.06</u>	(Cb)
Grades	PK3,9 -OHP	<u>83.11</u>	+	128	=	<u>211.11</u>	(Cc)
		<u>308.48</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{170.31}{74} = \frac{0.434502}{1} + .85 = \frac{1.284502}{1} \times \frac{147.31}{\text{EC-5 ADM}} = \frac{189.22}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{211.06}{122} = \frac{0.578035}{1} + .85 = \frac{1.428035}{1} \times \frac{78.06}{\text{6-8 ADM}} = \frac{111.47}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{211.11}{292} = \frac{1.383165}{1} + .78 = \frac{2.163165}{1} \times \frac{83.11}{\text{9-OHP ADM}} = \frac{179.78}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 480.47 divided by district's Raw ADM 308.48  
 = 1.56 - 1.00 = District Cost Factor 0.56

5) (District's Square Miles 178.416140 - 137.32545) divided by 137.32545 = Area Factor 0.30

6) Multiply District Cost Factor (Line 4 above) 0.56 by lessor of the Area Factor (Line 5 above) 0.30 or 1.00 = Isolation Factor 0.17

7) Multiply the Isolation Factor on line 6 times the Raw ADM 308.48 = Isolation Weight 52.44

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 52.44

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 293.84}{750} = 0.608213 \times .2 = 0.121643 \times \frac{293.84}{\text{Same Year Raw ADM}} = \frac{35.74}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: I002 - FORT TOWSON

A. If school district's total area in square miles 193.389456 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 293.84 divided by district's total area in square mile 193.389456 = District's Areal Density 1.52.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>143.07</u>	+	23	=	<u>166.07</u>	(Ca)
Grades	6th - 8th	<u>72.10</u>	+	133	=	<u>205.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.67</u>	+	128	=	<u>206.67</u>	(Cc)
		<u>293.84</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{166.07}{74} = 0.445595 + .85 = 1.295595 \times \frac{143.07}{\text{EC-5 ADM}} = \frac{185.36}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{205.10}{122} = 0.594832 + .85 = 1.444832 \times \frac{72.10}{\text{6-8 ADM}} = \frac{104.17}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.67}{292} = 1.412880 + .78 = 2.192880 \times \frac{78.67}{\text{9-OHP ADM}} = \frac{172.51}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{462.04}{\text{divided by district's Raw ADM } 293.84} = 1.57 - 1.00 = \text{District Cost Factor } 0.57$$

5) (District's Square Miles 193.389456 - 137.32545) divided by 137.32545 = Area Factor 0.41

6) Multiply District Cost Factor (Line 4 above) 0.57 by lessor of the Area Factor (Line 5 above) 0.41 or 1.00 = Isolation Factor 0.23

7) Multiply the Isolation Factor on line 6 times the Raw ADM 293.84 = Isolation Weight 67.58

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 67.58

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 323.67}{750} = 0.568440 \quad \times .2 = 0.113688 \quad \times \frac{323.67}{\text{Same Year Raw ADM}} = \frac{36.80}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 12 - CHOCTAW District: 1004 - SOPER

A. If school district's total area in square miles 138.451388 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 323.67 divided by district's total area in square mile 138.451388 = District's Areal Density 2.34.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>168.42</u>	+	23	=	<u>191.42</u>	(Ca)
Grades	6th - 8th	<u>73.76</u>	+	133	=	<u>206.76</u>	(Cb)
Grades	PK3,9 -OHP	<u>81.49</u>	+	128	=	<u>209.49</u>	(Cc)
		<u>323.67</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{191.42}{74} = 0.386584 \quad + .85 = 1.236584 \quad \times \frac{168.42}{\text{EC-5 ADM}} = \frac{208.27}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{206.76}{122} = 0.590056 \quad + .85 = 1.440056 \quad \times \frac{73.76}{\text{6-8 ADM}} = \frac{106.22}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{209.49}{292} = 1.393861 \quad + .78 = 2.173861 \quad \times \frac{81.49}{\text{9-OHP ADM}} = \frac{177.15}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{491.64}{\text{district's Raw ADM } 323.67} = 1.52 \quad - 1.00 = \text{District Cost Factor } 0.52$$

5) (District's Square Miles 138.451388 - 137.32545) divided by 137.32545 = Area Factor 0.01

6) Multiply District Cost Factor (Line 4 above) 0.52 by lessor of the Area Factor (Line 5 above) 0.01 or 1.00 = Isolation Factor 0.01

7) Multiply the Isolation Factor on line 6 times the Raw ADM 323.67 = Isolation Weight 3.24

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.80

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,207.00}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,207.00}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 12 - CHOCTAW District: 1039 - HUGO**

A. If school district's total area in square miles 249.673889 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,207.00 divided by district's total area in square mile 249.673889 = District's Areal Density 4.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,207.00}{0}$

5) (District's Square Miles 249.673889 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,207.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 287.45}{750} = \frac{0.616733}{0.123347} \times .2 = \frac{0.123347}{287.45} \times \frac{287.45}{\text{Same Year Raw ADM}} = \frac{35.46}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 13 - CIMARRON District: I002 - BOISE CITY

A. If school district's total area in square miles 1444.488998 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 287.45 divided by district's total area in square mile 1444.488998 = District's Areal Density 0.20.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>125.60</u>	+	23	=	<u>148.60</u>	(Ca)
Grades	6th - 8th	<u>83.19</u>	+	133	=	<u>216.19</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.66</u>	+	128	=	<u>206.66</u>	(Cc)
		<u>287.45</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{148.60}{0.497981} + .85 = \frac{1.347981}{125.60} \times \frac{125.60}{\text{EC-5 ADM}} = \frac{169.31}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{216.19}{0.564318} + .85 = \frac{1.414318}{83.19} \times \frac{83.19}{\text{6-8 ADM}} = \frac{117.66}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.66}{1.412949} + .78 = \frac{2.192949}{78.66} \times \frac{78.66}{\text{9-OHP ADM}} = \frac{172.50}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 459.47 divided by district's Raw ADM 287.45

$$= \frac{1.60}{-1.00} = \text{District Cost Factor } \frac{0.60}{0.60}$$

5) (District's Square Miles 1444.488998 - 137.32545) divided by 137.32545 = Area Factor 9.52

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 9.52 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 287.45 = Isolation Weight 172.47

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 172.47

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 85.75}{750} = 0.885667 \times .2 = 0.177133 \times \frac{85.75}{\text{Same Year Raw ADM}} = \frac{15.19}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 13 - CIMARRON District: I010 - FELT**

A. If school district's total area in square miles 345.788466 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 85.75 divided by district's total area in square mile 345.788466 = District's Areal Density 0.25.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>42.93</u>	+	23	=	<u>65.93</u>	(Ca)
Grades	6th - 8th	<u>20.25</u>	+	133	=	<u>153.25</u>	(Cb)
Grades	PK3,9 -OHP	<u>22.57</u>	+	128	=	<u>150.57</u>	(Cc)
		<u>85.75</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{65.93}{74} = 0.891081 + .85 = 1.741081 \times \frac{42.93}{\text{EC-5 ADM}} = \frac{84.68}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{153.25}{122} = 1.256148 + .85 = 2.106148 \times \frac{20.25}{\text{6-8 ADM}} = \frac{33.33}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{150.57}{292} = 0.515651 + .78 = 1.295651 \times \frac{22.57}{\text{9-OHP ADM}} = \frac{61.37}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 179.38 divided by district's Raw ADM 85.75

$$= \frac{179.38}{85.75} = 2.09 - 1.00 = \text{District Cost Factor } 1.09$$

5) (District's Square Miles 345.788466 - 137.32545) divided by 137.32545 = Area Factor 1.52

6) Multiply District Cost Factor (Line 4 above) 1.09 by lessor of the Area Factor (Line 5 above) 1.52 or 1.00 = Isolation Factor 1.09

7) Multiply the Isolation Factor on line 6 times the Raw ADM 85.75 = Isolation Weight 93.47

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 93.47

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 347.05}{750} = \frac{0.537267}{0.537267} \times .2 = \frac{0.107453}{0.107453} \times \frac{347.05}{\text{Same Year Raw ADM}} = \frac{37.29}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 14 - CLEVELAND District: C016 - ROBIN HILL

A. If school district's total area in square miles 17.073987 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 347.05 divided by district's total area in square mile 17.073987 = District's Areal Density 20.33.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{347.05}{0} = \text{District Cost Factor}$

5) (District's Square Miles 17.073987 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 347.05 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.29

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 24,470.46}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{24,470.46}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: 1002 - MOORE**

A. If school district's total area in square miles 124.946052 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 24,470.46 divided by district's total area in square mile 124.946052 = District's Areal Density 195.85.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} = \frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$   $\frac{24,470.46}{0}$

5) (District's Square Miles 124.946052 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 24,470.46 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 15,717.62}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{15,717.62}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: I029 - NORMAN**

A. If school district's total area in square miles 128.098220 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 15,717.62 divided by district's total area in square mile 128.098220 = District's Areal Density 122.70.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{15,717.62}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 128.098220 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 15,717.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,006.62}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,006.62}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: I040 - NOBLE**

A. If school district's total area in square miles 118.711216 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,006.62 divided by district's total area in square mile 118.711216 = District's Areal Density 25.33.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,006.62}{0} = \text{District Cost Factor}$

5) (District's Square Miles 118.711216 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,006.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 978.94}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{978.94}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 14 - CLEVELAND District: I057 - LEXINGTON**

A. If school district's total area in square miles 104.732566 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 978.94 divided by district's total area in square mile 104.732566 = District's Areal Density 9.35.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{978.94}{0} = \text{District Cost Factor}$

5) (District's Square Miles 104.732566 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 978.94 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,168.52}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,168.52}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 14 - CLEVELAND District: 1070 - LITTLE AXE**

A. If school district's total area in square miles 57.030765 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,168.52 divided by district's total area in square mile 57.030765 = District's Areal Density 20.49.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,168.52}{0}$

5) (District's Square Miles 57.030765 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,168.52 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 136.24}{750} = \frac{0.818347}{1} \times .2 = \frac{0.163669}{1} \times \frac{136.24}{\text{Same Year Raw ADM}} = \frac{22.30}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 15 - COAL District: C004 - COTTONWOOD**

A. If school district's total area in square miles 35.812233 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 136.24 divided by district's total area in square mile 35.812233 = District's Areal Density 3.80.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 35.812233 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 136.24 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.30

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 698.58}{750} = 0.068560 \quad \times .2 = 0.013712 \quad \times \frac{698.58}{\text{Same Year Raw ADM}} = \frac{9.58}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 15 - COAL District: I001 - COALGATE

A. If school district's total area in square miles 357.401149 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 698.58 divided by district's total area in square mile 357.401149 = District's Areal Density 1.95.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>323.72</u>	+	23	=	<u>346.72</u>	(Ca)
Grades	6th - 8th	<u>154.25</u>	+	133	=	<u>287.25</u>	(Cb)
Grades	PK3,9 -OHP	<u>220.61</u>	+	128	=	<u>348.61</u>	(Cc)
		<u>698.58</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{346.72}{74} = 0.213429 \quad + .85 = 1.063429 \quad \times \frac{323.72}{\text{EC-5 ADM}} = \frac{344.25}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{287.25}{122} = 0.424717 \quad + .85 = 1.274717 \quad \times \frac{154.25}{\text{6-8 ADM}} = \frac{196.63}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{348.61}{292} = 0.837612 \quad + .78 = 1.617612 \quad \times \frac{220.61}{\text{9-OHP ADM}} = \frac{356.86}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 897.74 divided by district's Raw ADM 698.58

$$= \frac{897.74}{698.58} = 1.29 \quad - 1.00 = \text{District Cost Factor } 0.29$$

5) (District's Square Miles 357.401149 - 137.32545) divided by 137.32545 = Area Factor 1.60

6) Multiply District Cost Factor (Line 4 above) 0.29 by lessor of the Area Factor (Line 5 above) 1.60 or 1.00 = Isolation Factor 0.29

7) Multiply the Isolation Factor on line 6 times the Raw ADM 698.58 = Isolation Weight 202.59

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 202.59

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 219.64}{750} = \frac{0.707147}{1} \times .2 = \frac{0.141429}{1} \times \frac{219.64}{\text{Same Year Raw ADM}} = \frac{31.06}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 15 - COAL District: 1002 - TUPELO

A. If school district's total area in square miles 118.276410 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 219.64 divided by district's total area in square mile 118.276410 = District's Areal Density 1.86.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{219.64}{0}$

5) (District's Square Miles 118.276410 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 219.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.06

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 344.30}{750} = \frac{0.540933}{0.540933} \times .2 = \frac{0.108187}{0.108187} \times \frac{344.30}{\text{Same Year Raw ADM}} = \frac{37.25}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: C048 - FLOWER MOUND**

A. If school district's total area in square miles 9.922541 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 344.30 divided by district's total area in square mile 9.922541 = District's Areal Density 34.70.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 344.30  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 9.922541 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 344.30 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.25



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 561.93}{750} = \frac{0.250760}{0.250760} \times .2 = \frac{0.050152}{0.050152} \times \frac{561.93}{\text{Same Year Raw ADM}} = \frac{28.18}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 16 - COMANCHE District: C049 - BISHOP**

A. If school district's total area in square miles 7.329391 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 561.93 divided by district's total area in square mile 7.329391 = District's Areal Density 76.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{561.93}{0} = \text{District Cost Factor}$

5) (District's Square Miles 7.329391 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 561.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.18

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,074.32}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,074.32}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I001 - CACHE**

A. If school district's total area in square miles 273.590987 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,074.32 divided by district's total area in square mile 273.590987 = District's Areal Density 7.58.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,074.32}{0} = \text{District Cost Factor}$

5) (District's Square Miles 273.590987 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,074.32 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 188.15}{750} = \frac{0.749133}{1} \times .2 = \frac{0.149827}{1} \times \frac{188.15}{\text{Same Year Raw ADM}} = \frac{28.19}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 16 - COMANCHE District: I002 - INDIAHOMA**

A. If school district's total area in square miles 122.667199 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 188.15 divided by district's total area in square mile 122.667199 = District's Areal Density 1.53.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{188.15}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 122.667199 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 188.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.19

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 325.69}{750} = \frac{0.565747}{0.113149} \times .2 = \frac{0.113149}{325.69} \times \frac{325.69}{\text{Same Year Raw ADM}} = \frac{36.85}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I003 - STERLING

A. If school district's total area in square miles 92.587582 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 325.69 divided by district's total area in square mile 92.587582 = District's Areal Density 3.52.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 325.69  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 92.587582 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 325.69 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.85

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 339.12}{750} = \frac{0.547840}{0.109568} \times .2 = \frac{0.109568}{339.12} \times \frac{339.12}{\text{Same Year Raw ADM}} = \frac{37.16}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I004 - GERONIMO

A. If school district's total area in square miles 83.606221 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 339.12 divided by district's total area in square mile 83.606221 = District's Areal Density 4.06.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 339.12  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 83.606221 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 339.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.16

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 13,896.25}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{13,896.25}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I008 - LAWTON**

A. If school district's total area in square miles 184.910842 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 13,896.25 divided by district's total area in square mile 184.910842 = District's Areal Density 75.15.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{13,896.25}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 184.910842 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 13,896.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 468.23}{750} = \frac{0.375693}{1} \times .2 = \frac{0.075139}{1} \times \frac{468.23}{\text{Same Year Raw ADM}} = \frac{35.18}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I009 - FLETCHER**

A. If school district's total area in square miles 60.259725 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 468.23 divided by district's total area in square mile 60.259725 = District's Areal Density 7.77.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 60.259725 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 468.23 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.18

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,516.90}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,516.90}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 16 - COMANCHE District: I016 - ELGIN**

A. If school district's total area in square miles 123.040829 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,516.90 divided by district's total area in square mile 123.040829 = District's Areal Density 20.46.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,516.90}{0} = \text{District Cost Factor}$

5) (District's Square Miles 123.040829 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,516.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 239.12}{750} = \frac{0.681173}{1} \times .2 = \frac{0.136235}{1} \times \frac{239.12}{\text{Same Year Raw ADM}} = \frac{32.58}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 16 - COMANCHE District: I132 - CHATTANOOGA

A. If school district's total area in square miles 265.145922 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 239.12 divided by district's total area in square mile 265.145922 = District's Areal Density 0.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>117.12</u>	+	23	=	<u>140.12</u>	(Ca)
Grades	6th - 8th	<u>54.10</u>	+	133	=	<u>187.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>67.90</u>	+	128	=	<u>195.90</u>	(Cc)
		<u>239.12</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{140.12}{74} = \frac{0.528119}{1} + .85 = \frac{1.378119}{1} \times \frac{117.12}{\text{EC-5 ADM}} = \frac{161.41}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{187.10}{122} = \frac{0.652058}{1} + .85 = \frac{1.502058}{1} \times \frac{54.10}{\text{6-8 ADM}} = \frac{81.26}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{195.90}{292} = \frac{1.490556}{1} + .78 = \frac{2.270556}{1} \times \frac{67.90}{\text{9-OHP ADM}} = \frac{154.17}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 396.84 divided by district's Raw ADM 239.12

$$= \frac{1.66}{1} - 1.00 = \text{District Cost Factor } \frac{0.66}{1}$$

5) (District's Square Miles 265.145922 - 137.32545) divided by 137.32545 = Area Factor 0.93

6) Multiply District Cost Factor (Line 4 above) 0.66 by lessor of the Area Factor (Line 5 above) 0.93 or 1.00 = Isolation Factor 0.61

7) Multiply the Isolation Factor on line 6 times the Raw ADM 239.12 = Isolation Weight 145.86

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 145.86

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 62.58}{750} = \frac{0.916560}{0.916560} \times .2 = \frac{0.183312}{0.183312} \times \frac{62.58}{\text{Same Year Raw ADM}} = \frac{11.47}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 16 - COMANCHE District: T001 - COMANCHE ACADEMY**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 62.58 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{62.58}{0}$$
- 5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 62.58 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 611.14}{750} = \frac{0.185147}{0.037029} \times .2 = \frac{0.037029}{611.14} \times \frac{611.14}{\text{Same Year Raw ADM}} = \frac{22.63}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 17 - COTTON District: I001 - WALTERS**

A. If school district's total area in square miles 196.141266 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 611.14 divided by district's total area in square mile 196.141266 = District's Areal Density 3.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 611.14  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 196.141266 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 611.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.63

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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 183.76}{750} = \frac{0.754987}{1} \times .2 = \frac{0.150997}{1} \times \frac{183.76}{\text{Same Year Raw ADM}} = \frac{27.75}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 17 - COTTON District: 1101 - TEMPLE

A. If school district's total area in square miles 177.608141 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 183.76 divided by district's total area in square mile 177.608141 = District's Areal Density 1.03.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>96.38</u>	+	23	=	<u>119.38</u>	(Ca)
Grades	6th - 8th	<u>40.65</u>	+	133	=	<u>173.65</u>	(Cb)
Grades	PK3,9 -OHP	<u>46.73</u>	+	128	=	<u>174.73</u>	(Cc)
		<u>183.76</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{119.38}{74} = \frac{0.619869}{1} + .85 = \frac{1.469869}{1} \times \frac{96.38}{\text{EC-5 ADM}} = \frac{141.67}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{173.65}{122} = \frac{0.702563}{1} + .85 = \frac{1.552563}{1} \times \frac{40.65}{\text{6-8 ADM}} = \frac{63.11}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{174.73}{292} = \frac{1.671150}{1} + .78 = \frac{2.451150}{1} \times \frac{46.73}{\text{9-OHP ADM}} = \frac{114.54}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{319.32}{183.76} = \frac{1.74}{1} - 1.00 = \text{District Cost Factor } \frac{0.74}{1}$$

5) (District's Square Miles 177.608141 - 137.32545) divided by 137.32545 = Area Factor 0.29

6) Multiply District Cost Factor (Line 4 above) 0.74 by lessor of the Area Factor (Line 5 above) 0.29 or 1.00 = Isolation Factor 0.21

7) Multiply the Isolation Factor on line 6 times the Raw ADM 183.76 = Isolation Weight 38.59

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 38.59

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 198.34}{750} = \frac{0.735547}{1} \times .2 = \frac{0.147109}{1} \times \frac{198.34}{\text{Same Year Raw ADM}} = \frac{29.18}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 17 - COTTON District: I333 - BIG PASTURE**

A. If school district's total area in square miles 202.217384 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 198.34 divided by district's total area in square mile 202.217384 = District's Areal Density 0.98.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>94.59</u>	+	23	=	<u>117.59</u>	(Ca)
Grades	6th - 8th	<u>45.47</u>	+	133	=	<u>178.47</u>	(Cb)
Grades	PK3,9 -OHP	<u>58.28</u>	+	128	=	<u>186.28</u>	(Cc)
		<u>198.34</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{117.59}{74} = \frac{0.629305}{1} + .85 = \frac{1.479305}{1} \times \frac{94.59}{\text{EC-5 ADM}} = \frac{139.93}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{178.47}{122} = \frac{0.683588}{1} + .85 = \frac{1.533588}{1} \times \frac{45.47}{\text{6-8 ADM}} = \frac{69.73}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{186.28}{292} = \frac{1.567533}{1} + .78 = \frac{2.347533}{1} \times \frac{58.28}{\text{9-OHP ADM}} = \frac{136.81}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 346.47 divided by district's Raw ADM 198.34

$$= \frac{1.75}{1} - 1.00 = \text{District Cost Factor } \frac{0.75}{1}$$

5) (District's Square Miles 202.217384 - 137.32545) divided by 137.32545 = Area Factor 0.47

6) Multiply District Cost Factor (Line 4 above) 0.75 by lessor of the Area Factor (Line 5 above) 0.47 or 1.00 = Isolation Factor 0.35

7) Multiply the Isolation Factor on line 6 times the Raw ADM 198.34 = Isolation Weight 69.42

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 69.42

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 53.48}{750} = \frac{0.928693}{0.928693} \times .2 = \frac{0.185739}{0.185739} \times \frac{53.48}{\text{Same Year Raw ADM}} = \frac{9.93}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: C001 - WHITE OAK

A. If school district's total area in square miles 115.261734 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 53.48 divided by district's total area in square mile 115.261734 = District's Areal Density 0.46.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 53.48  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 115.261734 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 53.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 9.93

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 561.10}{750} = \frac{0.251867}{0.251867} \times .2 = \frac{0.050373}{0.050373} \times \frac{561.10}{\text{Same Year Raw ADM}} = \frac{28.26}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 18 - CRAIG District: I006 - KETCHUM**

A. If school district's total area in square miles 60.401359 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 561.10 divided by district's total area in square mile 60.401359 = District's Areal Density 9.29.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{561.10}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 60.401359 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 561.10 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.26

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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 284.63}{750} = \frac{0.620493}{0.620493} \times .2 = \frac{0.124099}{0.124099} \times \frac{284.63}{\text{Same Year Raw ADM}} = \frac{35.32}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 18 - CRAIG District: I017 - WELCH

A. If school district's total area in square miles 247.671449 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 284.63 divided by district's total area in square mile 247.671449 = District's Areal Density 1.15.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>132.61</u>	+	23	=	<u>155.61</u>	(Ca)
Grades	6th - 8th	<u>61.26</u>	+	133	=	<u>194.26</u>	(Cb)
Grades	PK3,9 -OHP	<u>90.76</u>	+	128	=	<u>218.76</u>	(Cc)
		<u>284.63</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{155.61}{74} = \frac{0.475548}{0.475548} + .85 = \frac{1.325548}{1.325548} \times \frac{132.61}{\text{EC-5 ADM}} = \frac{175.78}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{194.26}{122} = \frac{0.628024}{0.628024} + .85 = \frac{1.478024}{1.478024} \times \frac{61.26}{\text{6-8 ADM}} = \frac{90.54}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{218.76}{292} = \frac{1.334796}{1.334796} + .78 = \frac{2.114796}{2.114796} \times \frac{90.76}{\text{9-OHP ADM}} = \frac{191.94}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 458.26 divided by district's Raw ADM 284.63

$$= \frac{1.61}{1.61} - 1.00 = \text{District Cost Factor } \frac{0.61}{0.61}$$

5) (District's Square Miles 247.671449 - 137.32545) divided by 137.32545 = Area Factor 0.80

6) Multiply District Cost Factor (Line 4 above) 0.61 by lessor of the Area Factor (Line 5 above) 0.80 or 1.00 = Isolation Factor 0.49

7) Multiply the Isolation Factor on line 6 times the Raw ADM 284.63 = Isolation Weight 139.47

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 139.47



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 197.41}{750} = \frac{0.736787}{1} \times .2 = \frac{0.147357}{1} \times \frac{197.41}{\text{Same Year Raw ADM}} = \frac{29.09}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 18 - CRAIG District: I020 - BLUEJACKET**

A. If school district's total area in square miles 167.880431 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 197.41 divided by district's total area in square mile 167.880431 = District's Areal Density 1.18.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>105.69</u>	+	23	=	<u>128.69</u>	(Ca)
Grades	6th - 8th	<u>45.09</u>	+	133	=	<u>178.09</u>	(Cb)
Grades	PK3,9 -OHP	<u>46.63</u>	+	128	=	<u>174.63</u>	(Cc)
		<u>197.41</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{128.69}{74} = \frac{0.575025}{1} + .85 = \frac{1.425025}{1} \times \frac{105.69}{\text{EC-5 ADM}} = \frac{150.61}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{178.09}{122} = \frac{0.685047}{1} + .85 = \frac{1.535047}{1} \times \frac{45.09}{\text{6-8 ADM}} = \frac{69.22}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{174.63}{292} = \frac{1.672107}{1} + .78 = \frac{2.452107}{1} \times \frac{46.63}{\text{9-OHP ADM}} = \frac{114.34}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 334.17 divided by district's Raw ADM 197.41

$$= \frac{1.69}{1} - 1.00 = \text{District Cost Factor } \frac{0.69}{1}$$

5) (District's Square Miles 167.880431 - 137.32545) divided by 137.32545 = Area Factor 0.22

6) Multiply District Cost Factor (Line 4 above) 0.69 by lessor of the Area Factor (Line 5 above) 0.22 or 1.00 = Isolation Factor 0.15

7) Multiply the Isolation Factor on line 6 times the Raw ADM 197.41 = Isolation Weight 29.61

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.61

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,310.24}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,310.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 18 - CRAIG District: I065 - VINITA**

A. If school district's total area in square miles 172.561245 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,310.24 divided by district's total area in square mile 172.561245 = District's Areal Density 7.59.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,310.24}{0} = \text{District Cost Factor}$

5) (District's Square Miles 172.561245 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,310.24 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 879.03}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{879.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: C008 - LONE STAR

A. If school district's total area in square miles 15.821847 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 879.03 divided by district's total area in square mile 15.821847 = District's Areal Density 55.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 879.03  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 15.821847 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 879.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 45.48}{750} = \frac{0.939360}{1} \times .2 = \frac{0.187872}{1} \times \frac{45.48}{\text{Same Year Raw ADM}} = \frac{8.54}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 19 - CREEK District: C012 - GYPSY

A. If school district's total area in square miles 46.368980 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 45.48 divided by district's total area in square mile 46.368980 = District's Areal Density 0.98.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 45.48  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 46.368980 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 45.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 8.54

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 284.95}{750} = \frac{0.620067}{0.620067} \times .2 = \frac{0.124013}{0.124013} \times \frac{284.95}{\text{Same Year Raw ADM}} = \frac{35.34}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: C034 - PRETTY WATER

A. If school district's total area in square miles 9.347685 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 284.95 divided by district's total area in square mile 9.347685 = District's Areal Density 30.48.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 284.95  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 9.347685 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 284.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.34

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 284.39}{750} = \frac{0.620813}{1} \times .2 = \frac{0.124163}{1} \times \frac{284.39}{\text{Same Year Raw ADM}} = \frac{35.31}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK District: C035 - ALLEN-BOWDEN**

A. If school district's total area in square miles 9.966354 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 284.39 divided by district's total area in square mile 9.966354 = District's Areal Density 28.54.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{284.39}{0}$

5) (District's Square Miles 9.966354 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 284.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.31

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$$750 - \frac{\text{Raw ADM } 1,663.89}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,663.89}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK District: 1002 - BRISTOW**

A. If school district's total area in square miles 242.583728 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,663.89 divided by district's total area in square mile 242.583728 = District's Areal Density 6.86.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,663.89}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 242.583728 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,663.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$750 - \frac{\text{Raw ADM } 1,503.07}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,503.07}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK District: I003 - MANNFORD**

A. If school district's total area in square miles 77.477939 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,503.07 divided by district's total area in square mile 77.477939 = District's Areal Density 19.40.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,503.07}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 77.477939 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,503.07 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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$$750 - \frac{\text{Raw ADM } 593.58}{750} = \frac{0.208560}{0.208560} \times .2 = \frac{0.041712}{0.041712} \times \frac{593.58}{\text{Same Year Raw ADM}} = \frac{24.76}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK District: I005 - MOUNDS**

A. If school district's total area in square miles 39.966172 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 593.58 divided by district's total area in square mile 39.966172 = District's Areal Density 14.85.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{593.58}{593.58} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 39.966172 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 593.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.76

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$$750 - \frac{\text{Raw ADM } 234.80}{750} = \frac{0.686933}{0.686933} \times .2 = \frac{0.137387}{0.137387} \times \frac{234.80}{\text{Same Year Raw ADM}} = \frac{32.26}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK District: I017 - OLIVE**

A. If school district's total area in square miles 95.679422 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 234.80 divided by district's total area in square mile 95.679422 = District's Areal Density 2.45.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{234.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 95.679422 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 234.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 32.26

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 959.28}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{959.28}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 19 - CREEK District: I018 - KIEFER**

A. If school district's total area in square miles 13.589799 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 959.28 divided by district's total area in square mile 13.589799 = District's Areal Density 70.59.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 959.28  
 $= \frac{0.00}{959.28} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 13.589799 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 959.28 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 269.96}{750} = \frac{0.640053}{0.640053} \times .2 = \frac{0.128011}{0.128011} \times \frac{269.96}{\text{Same Year Raw ADM}} = \frac{34.56}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 19 - CREEK District: I020 - OILTON

A. If school district's total area in square miles 39.147885 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 269.96 divided by district's total area in square mile 39.147885 = District's Areal Density 6.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 269.96  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 39.147885 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 269.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.56

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 370.44}{750} = \frac{0.506080}{0.506080} \times .2 = \frac{0.101216}{0.101216} \times \frac{370.44}{\text{Same Year Raw ADM}} = \frac{37.49}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 19 - CREEK District: I021 - DEPEW

A. If school district's total area in square miles 130.539701 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 370.44 divided by district's total area in square mile 130.539701 = District's Areal Density 2.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 370.44  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 130.539701 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 370.44 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.49

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 829.67}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{829.67}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK District: I031 - KELLYVILLE**

A. If school district's total area in square miles 129.656941 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 829.67 divided by district's total area in square mile 129.656941 = District's Areal Density 6.40.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{829.67}{0} = \text{District Cost Factor}$

5) (District's Square Miles 129.656941 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 829.67 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,689.21}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,689.21}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK District: I033 - SAPULPA**

A. If school district's total area in square miles 37.489378 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,689.21 divided by district's total area in square mile 37.489378 = District's Areal Density 98.41.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,689.21}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 37.489378 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,689.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 441.95}{750} = \frac{0.410733}{0.410733} \times .2 = \frac{0.082147}{0.082147} \times \frac{441.95}{\text{Same Year Raw ADM}} = \frac{36.30}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 19 - CREEK District: I039 - DRUMRIGHT**

A. If school district's total area in square miles 67.185530 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 441.95 divided by district's total area in square mile 67.185530 = District's Areal Density 6.58.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{441.95}{441.95} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 67.185530 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 441.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.30



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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 476.72}{750} = 0.364373 \quad \times .2 = 0.072875 \quad \times \frac{476.72}{\text{Same Year Raw ADM}} = \frac{34.74}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 20 - CUSTER District: I005 - ARAPAHO-BUTLER**

A. If school district's total area in square miles 294.655280 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 476.72 divided by district's total area in square mile 294.655280 = District's Areal Density 1.62.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>242.53</u>	+	23	=	<u>265.53</u>	(Ca)
Grades	6th - 8th	<u>113.16</u>	+	133	=	<u>246.16</u>	(Cb)
Grades	PK3,9 -OHP	<u>121.03</u>	+	128	=	<u>249.03</u>	(Cc)
		<u>476.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{265.53}{74} = 0.278688 \quad + .85 = 1.128688 \quad \times \frac{242.53}{\text{EC-5 ADM}} = \frac{273.74}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{246.16}{122} = 0.495613 \quad + .85 = 1.345613 \quad \times \frac{113.16}{\text{6-8 ADM}} = \frac{152.27}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{249.03}{292} = 1.172549 \quad + .78 = 1.952549 \quad \times \frac{121.03}{\text{9-OHP ADM}} = \frac{236.32}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 662.33 divided by district's Raw ADM 476.72

$$= \frac{662.33}{476.72} = 1.39 \quad - 1.00 = \text{District Cost Factor } 0.39$$

5) (District's Square Miles 294.655280 - 137.32545) divided by 137.32545 = Area Factor 1.15

6) Multiply District Cost Factor (Line 4 above) 0.39 by lessor of the Area Factor (Line 5 above) 1.15 or 1.00 = Isolation Factor 0.39

7) Multiply the Isolation Factor on line 6 times the Raw ADM 476.72 = Isolation Weight 185.92

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 185.92

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 463.27}{750} = \frac{0.382307}{1} \times .2 = \frac{0.076461}{1} \times \frac{463.27}{\text{Same Year Raw ADM}} = \frac{35.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 20 - CUSTER District: I007 - THOMAS-FAY-CUSTER UNIFIED DIST

A. If school district's total area in square miles 463.606212 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 463.27 divided by district's total area in square mile 463.606212 = District's Areal Density 1.00.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>223.46</u>	+	23	=	<u>246.46</u>	(Ca)
Grades	6th - 8th	<u>107.07</u>	+	133	=	<u>240.07</u>	(Cb)
Grades	PK3,9 -OHP	<u>132.74</u>	+	128	=	<u>260.74</u>	(Cc)
		<u>463.27</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{246.46}{74} = \frac{0.300252}{1} + .85 = \frac{1.150252}{1} \times \frac{223.46}{\text{EC-5 ADM}} = \frac{257.04}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{240.07}{122} = \frac{0.508185}{1} + .85 = \frac{1.358185}{1} \times \frac{107.07}{\text{6-8 ADM}} = \frac{145.42}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{260.74}{292} = \frac{1.119890}{1} + .78 = \frac{1.899890}{1} \times \frac{132.74}{\text{9-OHP ADM}} = \frac{252.19}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 654.65 divided by district's Raw ADM 463.27  
 = 1.41 - 1.00 = District Cost Factor 0.41

5) (District's Square Miles 463.606212 - 137.32545) divided by 137.32545 = Area Factor 2.38

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 2.38 or 1.00 = Isolation Factor 0.41

7) Multiply the Isolation Factor on line 6 times the Raw ADM 463.27 = Isolation Weight 189.94

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 189.94

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,386.43}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,386.43}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 20 - CUSTER District: I026 - WEATHERFORD

A. If school district's total area in square miles 154.033073 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,386.43 divided by district's total area in square mile 154.033073 = District's Areal Density 15.49.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 2,386.43  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 154.033073 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,386.43 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,083.93}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,083.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 20 - CUSTER District: 1099 - CLINTON**

A. If school district's total area in square miles 136.877603 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,083.93 divided by district's total area in square mile 136.877603 = District's Areal Density 15.22.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 2,083.93  
 =  $\frac{0.00}{2,083.93} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 136.877603 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,083.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 164.07}{750} = \frac{0.781240}{1} \times .2 = \frac{0.156248}{1} \times \frac{164.07}{\text{Same Year Raw ADM}} = \frac{25.64}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 21 - DELAWARE District: C006 - CLEORA**

A. If school district's total area in square miles 32.250175 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 164.07 divided by district's total area in square mile 32.250175 = District's Areal Density 5.09.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{164.07}{0}$

5) (District's Square Miles 32.250175 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 164.07 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.64

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 171.48}{750} = \frac{0.771360}{0.771360} \times .2 = \frac{0.154272}{0.154272} \times \frac{171.48}{\text{Same Year Raw ADM}} = \frac{26.45}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: C014 - LEACH**

A. If school district's total area in square miles 30.070753 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 171.48 divided by district's total area in square mile 30.070753 = District's Areal Density 5.70.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 171.48  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 30.070753 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 171.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.45

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 63.18}{750} = \frac{0.915760}{0.915760} \times .2 = \frac{0.183152}{0.183152} \times \frac{63.18}{\text{Same Year Raw ADM}} = \frac{11.57}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 21 - DELAWARE District: C030 - KENWOOD**

A. If school district's total area in square miles 28.793727 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 63.18 divided by district's total area in square mile 28.793727 = District's Areal Density 2.19.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 63.18 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 28.793727 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 63.18 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.57

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 170.22}{750} = \frac{0.773040}{1} \times .2 = \frac{0.154608}{1} \times \frac{170.22}{\text{Same Year Raw ADM}} = \frac{26.32}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 21 - DELAWARE District: C034 - MOSELEY**

A. If school district's total area in square miles 23.258263 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 170.22 divided by district's total area in square mile 23.258263 = District's Areal Density 7.32.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{170.22}{0}$

5) (District's Square Miles 23.258263 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 170.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.32



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,570.73}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,570.73}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: I001 - JAY**

A. If school district's total area in square miles 255.042420 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,570.73 divided by district's total area in square mile 255.042420 = District's Areal Density 6.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,570.73}{0}$

5) (District's Square Miles 255.042420 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,570.73 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,525.74}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,525.74}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: I002 - GROVE**

A. If school district's total area in square miles 188.391963 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,525.74 divided by district's total area in square mile 188.391963 = District's Areal Density 13.41.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,525.74}{0}$

5) (District's Square Miles 188.391963 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,525.74 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 782.19}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{782.19}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: I003 - KANSAS**

A. If school district's total area in square miles 133.365261 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 782.19 divided by district's total area in square mile 133.365261 = District's Areal Density 5.87.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 782.19 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 133.365261 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 782.19 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 753.22}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{753.22}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 21 - DELAWARE District: I004 - COLCORD**

A. If school district's total area in square miles 84.110872 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 753.22 divided by district's total area in square mile 84.110872 = District's Areal Density 8.96.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{753.22}{0} = \text{District Cost Factor}$

5) (District's Square Miles 84.110872 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 753.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 155.96}{750} = \frac{0.792053}{0.792053} \times .2 = \frac{0.158411}{0.158411} \times \frac{155.96}{\text{Same Year Raw ADM}} = \frac{24.71}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 21 - DELAWARE District: I005 - OAKS-MISSION**

A. If school district's total area in square miles 55.488366 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 155.96 divided by district's total area in square mile 55.488366 = District's Areal Density 2.81.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{155.96}{0} = \text{District Cost Factor}$

5) (District's Square Miles 55.488366 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 155.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.71

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 293.04}{750} = \frac{0.609280}{1} \times .2 = \frac{0.121856}{1} \times \frac{293.04}{\text{Same Year Raw ADM}} = \frac{35.71}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 22 - DEWEY District: 1005 - VICI

A. If school district's total area in square miles 295.097461 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 293.04 divided by district's total area in square mile 295.097461 = District's Areal Density 0.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>147.88</u>	+	23	=	<u>170.88</u>	(Ca)
Grades	6th - 8th	<u>56.59</u>	+	133	=	<u>189.59</u>	(Cb)
Grades	PK3,9 -OHP	<u>88.57</u>	+	128	=	<u>216.57</u>	(Cc)
		<u>293.04</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{170.88}{74} = \frac{0.433052}{1} + .85 = \frac{1.283052}{1} \times \frac{147.88}{\text{EC-5 ADM}} = \frac{189.74}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{189.59}{122} = \frac{0.643494}{1} + .85 = \frac{1.493494}{1} \times \frac{56.59}{\text{6-8 ADM}} = \frac{84.52}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{216.57}{292} = \frac{1.348294}{1} + .78 = \frac{2.128294}{1} \times \frac{88.57}{\text{9-OHP ADM}} = \frac{188.50}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{462.76}{293.04} = \frac{1.58}{1} - 1.00 = \text{District Cost Factor } \frac{0.58}{1}$$

5) (District's Square Miles 295.097461 - 137.32545) divided by 137.32545 = Area Factor 1.15

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 1.15 or 1.00 = Isolation Factor 0.58

7) Multiply the Isolation Factor on line 6 times the Raw ADM 293.04 = Isolation Weight 169.96

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 169.96

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 434.64}{750} = \frac{0.420480}{0.084096} \times .2 = \frac{0.084096}{434.64} \times \frac{434.64}{\text{Same Year Raw ADM}} = \frac{36.55}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 22 - DEWEY District: I008 - SEILING

A. If school district's total area in square miles 298.523159 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 434.64 divided by district's total area in square mile 298.523159 = District's Areal Density 1.46.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>230.05</u>	+	23	=	<u>253.05</u>	(Ca)
Grades	6th - 8th	<u>80.79</u>	+	133	=	<u>213.79</u>	(Cb)
Grades	PK3,9 -OHP	<u>123.80</u>	+	128	=	<u>251.80</u>	(Cc)
		<u>434.64</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{253.05}{74} = \frac{0.292432}{0.084096} + .85 = \frac{1.142432}{0.084096} \times \frac{230.05}{\text{EC-5 ADM}} = \frac{262.82}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{213.79}{122} = \frac{0.570653}{0.084096} + .85 = \frac{1.420653}{0.084096} \times \frac{80.79}{\text{6-8 ADM}} = \frac{114.77}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{251.80}{292} = \frac{1.159651}{0.084096} + .78 = \frac{1.939651}{0.084096} \times \frac{123.80}{\text{9-OHP ADM}} = \frac{240.13}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 617.72 divided by district's Raw ADM 434.64

$$= \frac{617.72}{434.64} - 1.00 = \text{District Cost Factor } \frac{0.42}{0.42}$$

5) (District's Square Miles 298.523159 - 137.32545) divided by 137.32545 = Area Factor 1.17

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 1.17 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 434.64 = Isolation Weight 182.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 182.55

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 102.10}{750} = \frac{0.863867}{1} \times .2 = \frac{0.172773}{1} \times \frac{102.10}{\text{Same Year Raw ADM}} = \frac{17.64}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 22 - DEWEY District: I010 - TALOGA**

A. If school district's total area in square miles 350.750911 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 102.10 divided by district's total area in square mile 350.750911 = District's Areal Density 0.29.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>53.19</u>	+	23	=	<u>76.19</u>	(Ca)
Grades	6th - 8th	<u>25.10</u>	+	133	=	<u>158.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>23.81</u>	+	128	=	<u>151.81</u>	(Cc)
		<u>102.10</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{76.19}{74} = \frac{0.971256}{1} + .85 = \frac{1.821256}{1} \times \frac{53.19}{\text{EC-5 ADM}} = \frac{96.87}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{158.10}{122} = \frac{0.771664}{1} + .85 = \frac{1.621664}{1} \times \frac{25.10}{\text{6-8 ADM}} = \frac{40.70}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{151.81}{292} = \frac{1.923457}{1} + .78 = \frac{2.703457}{1} \times \frac{23.81}{\text{9-OHP ADM}} = \frac{64.37}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 201.94 divided by district's Raw ADM 102.10

$$= \frac{201.94}{102.10} = 1.98 - 1.00 = \text{District Cost Factor } \frac{0.98}{1}$$

5) (District's Square Miles 350.750911 - 137.32545) divided by 137.32545 = Area Factor 1.55

6) Multiply District Cost Factor (Line 4 above) 0.98 by lessor of the Area Factor (Line 5 above) 1.55 or 1.00 = Isolation Factor 0.98

7) Multiply the Isolation Factor on line 6 times the Raw ADM 102.10 = Isolation Weight 100.06

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 100.06



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 217.70}{750} = \frac{0.709733}{1} \times .2 = \frac{0.141947}{1} \times \frac{217.70}{\text{Same Year Raw ADM}} = \frac{30.90}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 23 - ELLIS District: I002 - FARGO

A. If school district's total area in square miles 343.858350 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 217.70 divided by district's total area in square mile 343.858350 = District's Areal Density 0.63.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>89.03</u>	+	23	=	<u>112.03</u>	(Ca)
Grades	6th - 8th	<u>54.91</u>	+	133	=	<u>187.91</u>	(Cb)
Grades	PK3,9 -OHP	<u>73.76</u>	+	128	=	<u>201.76</u>	(Cc)
		<u>217.70</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{112.03}{74} = \frac{0.660537}{1} + .85 = \frac{1.510537}{1} \times \frac{89.03}{\text{EC-5 ADM}} = \frac{134.48}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{187.91}{122} = \frac{0.649247}{1} + .85 = \frac{1.499247}{1} \times \frac{54.91}{\text{6-8 ADM}} = \frac{82.32}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{201.76}{292} = \frac{1.447264}{1} + .78 = \frac{2.227264}{1} \times \frac{73.76}{\text{9-OHP ADM}} = \frac{164.28}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 381.08 divided by district's Raw ADM 217.70

$$= \frac{1.75}{1} - 1.00 = \text{District Cost Factor } \frac{0.75}{1}$$

5) (District's Square Miles 343.858350 - 137.32545) divided by 137.32545 = Area Factor 1.50

6) Multiply District Cost Factor (Line 4 above) 0.75 by lessor of the Area Factor (Line 5 above) 1.50 or 1.00 = Isolation Factor 0.75

7) Multiply the Isolation Factor on line 6 times the Raw ADM 217.70 = Isolation Weight 163.28

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 163.28

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 163.05}{750} = \frac{0.782600}{1} \times .2 = \frac{0.156520}{1} \times \frac{163.05}{\text{Same Year Raw ADM}} = \frac{25.52}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 23 - ELLIS District: I003 - ARNETT**

A. If school district's total area in square miles 540.892006 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 163.05 divided by district's total area in square mile 540.892006 = District's Areal Density 0.30.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>86.87</u>	+	23	=	<u>109.87</u>	(Ca)
Grades	6th - 8th	<u>28.57</u>	+	133	=	<u>161.57</u>	(Cb)
Grades	PK3,9 -OHP	<u>47.61</u>	+	128	=	<u>175.61</u>	(Cc)
		<u>163.05</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{109.87}{74} = \frac{0.673523}{1} + .85 = \frac{1.523523}{1} \times \frac{86.87}{\text{EC-5 ADM}} = \frac{132.35}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{161.57}{122} = \frac{0.755091}{1} + .85 = \frac{1.605091}{1} \times \frac{28.57}{\text{6-8 ADM}} = \frac{45.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{175.61}{292} = \frac{1.662775}{1} + .78 = \frac{2.442775}{1} \times \frac{47.61}{\text{9-OHP ADM}} = \frac{116.30}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{294.51}{163.05}$  divided by district's Raw ADM =  $\frac{1.81}{0.81}$  - 1.00 = District Cost Factor

5) (District's Square Miles 540.892006 - 137.32545) divided by 137.32545 = Area Factor 2.94

6) Multiply District Cost Factor (Line 4 above) 0.81 by lessor of the Area Factor (Line 5 above) 2.94 or 1.00 = Isolation Factor 0.81

7) Multiply the Isolation Factor on line 6 times the Raw ADM 163.05 = Isolation Weight 132.07

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 132.07

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 358.68}{750} = \frac{0.521760}{0.521760} \times .2 = \frac{0.104352}{0.104352} \times \frac{358.68}{\text{Same Year Raw ADM}} = \frac{37.43}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 23 - ELLIS District: I042 - SHATTUCK**

A. If school district's total area in square miles 285.937401 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 358.68 divided by district's total area in square mile 285.937401 = District's Areal Density 1.25.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>167.24</u>	+	23	=	<u>190.24</u>	(Ca)
Grades	6th - 8th	<u>76.06</u>	+	133	=	<u>209.06</u>	(Cb)
Grades	PK3,9 -OHP	<u>115.38</u>	+	128	=	<u>243.38</u>	(Cc)
		<u>358.68</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{190.24}{190.24} = \frac{0.388982}{0.388982} + .85 = \frac{1.238982}{1.238982} \times \frac{167.24}{\text{EC-5 ADM}} = \frac{207.21}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{209.06}{209.06} = \frac{0.583565}{0.583565} + .85 = \frac{1.433565}{1.433565} \times \frac{76.06}{\text{6-8 ADM}} = \frac{109.04}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{243.38}{243.38} = \frac{1.199770}{1.199770} + .78 = \frac{1.979770}{1.979770} \times \frac{115.38}{\text{9-OHP ADM}} = \frac{228.43}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{544.68}{544.68} = \frac{1.52}{1.52} - 1.00 = \text{District Cost Factor } \frac{0.52}{0.52}$$

5) (District's Square Miles 285.937401 - 137.32545) divided by 137.32545 = Area Factor 1.08

6) Multiply District Cost Factor (Line 4 above) 0.52 by lessor of the Area Factor (Line 5 above) 1.08 or 1.00 = Isolation Factor 0.52

7) Multiply the Isolation Factor on line 6 times the Raw ADM 358.68 = Isolation Weight 186.51

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 186.51

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 376.62}{750} = \frac{0.497840}{1} \times .2 = \frac{0.099568}{1} \times \frac{376.62}{\text{Same Year Raw ADM}} = \frac{37.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: 1001 - WAUKOMIS**

A. If school district's total area in square miles 82.076210 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 376.62 divided by district's total area in square mile 82.076210 = District's Areal Density 4.59.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{376.62}{0}$

5) (District's Square Miles 82.076210 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 376.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.50

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 284.22}{750} = \frac{0.621040}{1} \times .2 = \frac{0.124208}{1} \times \frac{284.22}{\text{Same Year Raw ADM}} = \frac{35.30}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: I018 - KREMLIN-HILLSDALE**

A. If school district's total area in square miles 131.836936 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 284.22 divided by district's total area in square mile 131.836936 = District's Areal Density 2.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{284.22}{0}$

5) (District's Square Miles 131.836936 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 284.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.30

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,112.17}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,112.17}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: I042 - CHISHOLM**

A. If school district's total area in square miles 87.335757 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,112.17 divided by district's total area in square mile 87.335757 = District's Areal Density 12.73.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,112.17}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 87.335757 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,112.17 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 420.45}{750} = 0.439400 \quad \times .2 = 0.087880 \quad \times \frac{420.45}{\text{Same Year Raw ADM}} = \frac{36.95}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I047 - GARBER

A. If school district's total area in square miles 173.699920 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 420.45 divided by district's total area in square mile 173.699920 = District's Areal Density 2.42.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>186.54</u>	+	23	=	<u>209.54</u>	(Ca)
Grades	6th - 8th	<u>106.19</u>	+	133	=	<u>239.19</u>	(Cb)
Grades	PK3,9 -OHP	<u>127.72</u>	+	128	=	<u>255.72</u>	(Cc)
		<u>420.45</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{209.54}{74} = 0.353155 \quad + .85 = 1.203155 \quad \times \frac{186.54}{\text{EC-5 ADM}} = \frac{224.44}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{239.19}{122} = 0.510055 \quad + .85 = 1.360055 \quad \times \frac{106.19}{\text{6-8 ADM}} = \frac{144.42}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{255.72}{292} = 1.141874 \quad + .78 = 1.921874 \quad \times \frac{127.72}{\text{9-OHP ADM}} = \frac{245.46}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 614.32 divided by district's Raw ADM 420.45  
 = 1.46 - 1.00 = District Cost Factor 0.46

5) (District's Square Miles 173.699920 - 137.32545) divided by 137.32545 = Area Factor 0.26

6) Multiply District Cost Factor (Line 4 above) 0.46 by lessor of the Area Factor (Line 5 above) 0.26 or 1.00 = Isolation Factor 0.12

7) Multiply the Isolation Factor on line 6 times the Raw ADM 420.45 = Isolation Weight 50.45

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 50.45

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 472.95}{750} = \frac{0.369400}{1} \times .2 = \frac{0.073880}{1} \times \frac{472.95}{\text{Same Year Raw ADM}} = \frac{34.94}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: I056 - PIONEER-PLEASANT VALE**

A. If school district's total area in square miles 126.156677 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 472.95 divided by district's total area in square mile 126.156677 = District's Areal Density 3.75.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{472.95}{0}$

5) (District's Square Miles 126.156677 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 472.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.94



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 7,664.83}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{7,664.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: I057 - ENID**

A. If school district's total area in square miles 47.890284 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 7,664.83 divided by district's total area in square mile 47.890284 = District's Areal Density 160.05.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{7,664.83}{0}$

5) (District's Square Miles 47.890284 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 7,664.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 383.39}{750} = 0.488813 \quad \times .2 = 0.097763 \quad \times \frac{383.39}{\text{Same Year Raw ADM}} = \frac{37.48}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 24 - GARFIELD District: 1085 - DRUMMOND**

A. If school district's total area in square miles 87.527701 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 383.39 divided by district's total area in square mile 87.527701 = District's Areal Density 4.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{District's Raw ADM } 383.39} = \frac{0.00}{\text{District's Raw ADM } 383.39} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 87.527701 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 383.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.48

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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 251.25}{750} = \frac{0.665000}{0.133000} \times .2 = \frac{0.133000}{251.25} \times \frac{251.25}{\text{Same Year Raw ADM}} = \frac{33.42}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 24 - GARFIELD District: I094 - COVINGTON-DOUGLAS

A. If school district's total area in square miles 271.035467 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 251.25 divided by district's total area in square mile 271.035467 = District's Areal Density 0.93.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>97.78</u>	+	23	=	<u>120.78</u>	(Ca)
Grades	6th - 8th	<u>65.40</u>	+	133	=	<u>198.40</u>	(Cb)
Grades	PK3,9 -OHP	<u>88.07</u>	+	128	=	<u>216.07</u>	(Cc)
		<u>251.25</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{120.78}{74} = \frac{0.612684}{0.133000} + .85 = \frac{1.462684}{0.133000} \times \frac{97.78}{\text{EC-5 ADM}} = \frac{143.02}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{198.40}{122} = \frac{0.614919}{0.133000} + .85 = \frac{1.464919}{0.133000} \times \frac{65.40}{\text{6-8 ADM}} = \frac{95.81}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{216.07}{292} = \frac{1.351414}{0.133000} + .78 = \frac{2.131414}{0.133000} \times \frac{88.07}{\text{9-OHP ADM}} = \frac{187.71}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{426.54}{251.25} = \frac{1.70}{251.25} - 1.00 = \text{District Cost Factor } \frac{0.70}{251.25}$$

5) (District's Square Miles 271.035467 - 137.32545) divided by 137.32545 = Area Factor 0.97

6) Multiply District Cost Factor (Line 4 above) 0.70 by lessor of the Area Factor (Line 5 above) 0.97 or 1.00 = Isolation Factor 0.68

7) Multiply the Isolation Factor on line 6 times the Raw ADM 251.25 = Isolation Weight 170.85

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 170.85

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 325.91}{750} = \frac{0.565453}{0.113091} \times .2 = \frac{0.113091}{325.91} \times \frac{325.91}{\text{Same Year Raw ADM}} = \frac{36.86}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN District: C016 - WHITEBEAD**

A. If school district's total area in square miles 29.371818 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 325.91 divided by district's total area in square mile 29.371818 = District's Areal Density 11.10.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{325.91}{0}$

5) (District's Square Miles 29.371818 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 325.91 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.86

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 633.62}{750} = \frac{0.155173}{0.031035} \times .2 = \frac{0.031035}{633.62} \times \frac{633.62}{\text{Same Year Raw ADM}} = \frac{19.66}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I002 - STRATFORD

A. If school district's total area in square miles 153.696936 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 633.62 divided by district's total area in square mile 153.696936 = District's Areal Density 4.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 633.62  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 153.696936 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 633.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.66

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 162.71}{750} = \frac{0.783053}{1} \times .2 = \frac{0.156611}{1} \times \frac{162.71}{\text{Same Year Raw ADM}} = \frac{25.48}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN District: I005 - PAOLI**

A. If school district's total area in square miles 48.167117 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 162.71 divided by district's total area in square mile 48.167117 = District's Areal Density 3.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{162.71}{0}$

5) (District's Square Miles 48.167117 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 162.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.48

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 309.80}{750} = \frac{0.586933}{0.586933} \times .2 = \frac{0.117387}{0.117387} \times \frac{309.80}{\text{Same Year Raw ADM}} = \frac{36.37}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN District: 1007 - MAYSVILLE**

A. If school district's total area in square miles 80.709165 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 309.80 divided by district's total area in square mile 80.709165 = District's Areal Density 3.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{309.80}{0} = \text{District Cost Factor}$

5) (District's Square Miles 80.709165 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 309.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.37

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,162.35}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,162.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 25 - GARVIN District: I009 - LINDSAY

A. If school district's total area in square miles 184.952552 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,162.35 divided by district's total area in square mile 184.952552 = District's Areal Density 6.28.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,162.35  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 184.952552 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,162.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,380.37}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,380.37}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN District: I018 - PAULS VALLEY**

A. If school district's total area in square miles 51.096539 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,380.37 divided by district's total area in square mile 51.096539 = District's Areal Density 27.01.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,380.37  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 51.096539 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,380.37 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 696.29}{750} = \frac{0.071613}{0.014323} \times .2 = \frac{0.014323}{696.29} \times \frac{696.29}{\text{Same Year Raw ADM}} = \frac{9.97}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN District: I038 - WYNNEWOOD**

A. If school district's total area in square miles 152.859744 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 696.29 divided by district's total area in square mile 152.859744 = District's Areal Density 4.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{696.29}{0} = \text{District Cost Factor}$

5) (District's Square Miles 152.859744 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 696.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 9.97

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 498.97}{750} = \frac{0.334707}{1} \times .2 = \frac{0.066941}{1} \times \frac{498.97}{\text{Same Year Raw ADM}} = \frac{33.40}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 25 - GARVIN District: 1072 - ELMORE CITY-PERNELL**

A. If school district's total area in square miles 220.431008 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 498.97 divided by district's total area in square mile 220.431008 = District's Areal Density 2.26.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>219.61</u>	+	23	=	<u>242.61</u>	(Ca)
Grades	6th - 8th	<u>105.29</u>	+	133	=	<u>238.29</u>	(Cb)
Grades	PK3,9 -OHP	<u>174.07</u>	+	128	=	<u>302.07</u>	(Cc)
		<u>498.97</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{242.61}{74} = \frac{0.305016}{1} + .85 = \frac{1.155016}{1} \times \frac{219.61}{\text{EC-5 ADM}} = \frac{253.65}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{238.29}{122} = \frac{0.511981}{1} + .85 = \frac{1.361981}{1} \times \frac{105.29}{\text{6-8 ADM}} = \frac{143.40}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{302.07}{292} = \frac{0.966663}{1} + .78 = \frac{1.746663}{1} \times \frac{174.07}{\text{9-OHP ADM}} = \frac{304.04}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 701.09 divided by district's Raw ADM 498.97

$$= \frac{1.41}{1} - 1.00 = \text{District Cost Factor } \frac{0.41}{1}$$

5) (District's Square Miles 220.431008 - 137.32545) divided by 137.32545 = Area Factor 0.61

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 0.61 or 1.00 = Isolation Factor 0.25

7) Multiply the Isolation Factor on line 6 times the Raw ADM 498.97 = Isolation Weight 124.74

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 124.74

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 217.60}{750} = \frac{0.709867}{1} \times .2 = \frac{0.141973}{1} \times \frac{217.60}{\text{Same Year Raw ADM}} = \frac{30.89}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY District: C037 - FRIEND**

A. If school district's total area in square miles 30.786146 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 217.60 divided by district's total area in square mile 30.786146 = District's Areal Density 7.07.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{217.60}$  divided by district's Raw ADM  $\frac{217.60}{217.60}$   
 $= \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$

5) (District's Square Miles 30.786146 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 217.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.89

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 255.33}{750} = \frac{0.659560}{1} \times .2 = \frac{0.131912}{1} \times \frac{255.33}{\text{Same Year Raw ADM}} = \frac{33.68}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 26 - GRADY District: C096 - MIDDLEBERG**

A. If school district's total area in square miles 52.287430 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 255.33 divided by district's total area in square mile 52.287430 = District's Areal Density 4.88.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{255.33}{0}$

5) (District's Square Miles 52.287430 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 255.33 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.68

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 385.99}{750} = 0.485347 \times .2 = 0.097069 \times \frac{385.99}{\text{Same Year Raw ADM}} = \frac{37.47}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY District: C131 - PIONEER**

A. If school district's total area in square miles 38.632799 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 385.99 divided by district's total area in square mile 38.632799 = District's Areal Density 9.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 385.99  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 38.632799 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 385.99 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.47

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,265.58}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,265.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY District: I001 - CHICKASHA**

A. If school district's total area in square miles 43.264708 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,265.58 divided by district's total area in square mile 43.264708 = District's Areal Density 52.37.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,265.58}{0} = \text{District Cost Factor}$

5) (District's Square Miles 43.264708 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,265.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 565.16}{750} = \frac{0.246453}{0.246453} \times .2 = \frac{0.049291}{0.049291} \times \frac{565.16}{\text{Same Year Raw ADM}} = \frac{27.86}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY District: I002 - MINCO**

A. If school district's total area in square miles 119.345902 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 565.16 divided by district's total area in square mile 119.345902 = District's Areal Density 4.74.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{565.16}{565.16}$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{0}{0}$

5) (District's Square Miles 119.345902 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 565.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 27.86



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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 445.02}{750} = 0.406640 \times .2 = 0.081328 \times \frac{445.02}{\text{Same Year Raw ADM}} = \frac{36.19}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 26 - GRADY District: I051 - NINNEKAH**

A. If school district's total area in square miles 97.088552 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 445.02 divided by district's total area in square mile 97.088552 = District's Areal Density 4.58.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{445.02}} = \frac{0.00}{\text{445.02}} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 97.088552 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 445.02 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.19

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 295.71}{750} = 0.605720 \quad \times .2 \quad \frac{0.121144}{\text{Same Year Raw ADM } 295.71} \times \frac{295.71}{\text{Small School District Weight } 35.82} = \frac{35.82}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 26 - GRADY District: I056 - ALEX

A. If school district's total area in square miles 144.498392 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 295.71 divided by district's total area in square mile 144.498392 = District's Areal Density 2.05.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>139.89</u>	+	23	=	<u>162.89</u>	(Ca)
Grades	6th - 8th	<u>72.81</u>	+	133	=	<u>205.81</u>	(Cb)
Grades	PK3,9 -OHP	<u>83.01</u>	+	128	=	<u>211.01</u>	(Cc)
		<u>295.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{162.89}{74} = \frac{0.454294}{\text{EC-5 ADM}} + .85 = \frac{1.304294}{\text{EC-5 ADM}} \times \frac{139.89}{\text{EC-5 ADM}} = \frac{182.46}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{205.81}{122} = \frac{0.592780}{\text{6-8 ADM}} + .85 = \frac{1.442780}{\text{6-8 ADM}} \times \frac{72.81}{\text{6-8 ADM}} = \frac{105.05}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{211.01}{292} = \frac{1.383821}{\text{9-OHP ADM}} + .78 = \frac{2.163821}{\text{9-OHP ADM}} \times \frac{83.01}{\text{9-OHP ADM}} = \frac{179.62}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{467.13}{\text{district's Raw ADM } 295.71} = \frac{1.58}{\text{District Cost Factor}} - 1.00 = \frac{0.58}{\text{District Cost Factor}}$$

5) (District's Square Miles 144.498392 - 137.32545) divided by 137.32545 = Area Factor 0.05

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 0.05 or 1.00 = Isolation Factor 0.03

7) Multiply the Isolation Factor on line 6 times the Raw ADM 295.71 = Isolation Weight 8.87

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.82

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 470.00}{750} = \frac{0.373333}{1} \times .2 = \frac{0.074667}{1} \times \frac{470.00}{\text{Same Year Raw ADM}} = \frac{35.09}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 26 - GRADY District: I068 - RUSH SPRINGS**

A. If school district's total area in square miles 165.077730 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 470.00 divided by district's total area in square mile 165.077730 = District's Areal Density 2.85.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{470.00}}$  divided by district's Raw ADM  $\frac{470.00}{470.00}$   
 =  $\frac{0.00}{1} - 1.00 = \text{District Cost Factor}$   $\frac{0}{1}$

5) (District's Square Miles 165.077730 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 470.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.09

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,798.63}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,798.63}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY District: I095 - BRIDGE CREEK**

A. If school district's total area in square miles 44.101357 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,798.63 divided by district's total area in square mile 44.101357 = District's Areal Density 40.78.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,798.63  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 44.101357 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,798.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,983.06}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,983.06}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY District: I097 - TUTTLE**

A. If school district's total area in square miles 81.793578 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,983.06 divided by district's total area in square mile 81.793578 = District's Areal Density 24.24.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,983.06}{0} = \text{District Cost Factor}$

5) (District's Square Miles 81.793578 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,983.06 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 352.85}{750} = \frac{0.529533}{0.105907} \times .2 \times \frac{352.85}{\text{Same Year Raw ADM}} = \frac{37.37}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY District: I099 - VERDEN**

A. If school district's total area in square miles 100.661949 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 352.85 divided by district's total area in square mile 100.661949 = District's Areal Density 3.51.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 352.85  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 100.661949 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 352.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.37

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 414.18}{750} = \frac{0.447760}{0.447760} \times .2 = \frac{0.089552}{0.089552} \times \frac{414.18}{\text{Same Year Raw ADM}} = \frac{37.09}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 26 - GRADY District: 1128 - AMBER-POCASSET**

A. If school district's total area in square miles 145.994660 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 414.18 divided by district's total area in square mile 145.994660 = District's Areal Density 2.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{414.18}{414.18} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 145.994660 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 414.18 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.09

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 316.77}{750} = \frac{0.577640}{0.115528} \times .2 \times \frac{316.77}{\text{Same Year Raw ADM}} = \frac{36.60}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 27 - GRANT District: I054 - MEDFORD

A. If school district's total area in square miles 507.170640 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 316.77 divided by district's total area in square mile 507.170640 = District's Areal Density 0.62.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>177.16</u>	+	23	=	<u>200.16</u>	(Ca)
Grades	6th - 8th	<u>60.77</u>	+	133	=	<u>193.77</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.84</u>	+	128	=	<u>206.84</u>	(Cc)
		<u>316.77</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{200.16}{74} = \frac{0.369704}{0.115528} + .85 = \frac{1.219704}{0.115528} \times \frac{177.16}{\text{EC-5 ADM}} = \frac{216.08}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{193.77}{122} = \frac{0.629612}{0.115528} + .85 = \frac{1.479612}{0.115528} \times \frac{60.77}{\text{6-8 ADM}} = \frac{89.92}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.84}{292} = \frac{1.411719}{0.115528} + .78 = \frac{2.191719}{0.115528} \times \frac{78.84}{\text{9-OHP ADM}} = \frac{172.80}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 478.80 divided by district's Raw ADM 316.77

$$= \frac{1.51}{0.115528} - 1.00 = \text{District Cost Factor } \frac{0.51}{0.115528}$$

5) (District's Square Miles 507.170640 - 137.32545) divided by 137.32545 = Area Factor 2.69

6) Multiply District Cost Factor (Line 4 above) 0.51 by lessor of the Area Factor (Line 5 above) 2.69 or 1.00 = Isolation Factor 0.51

7) Multiply the Isolation Factor on line 6 times the Raw ADM 316.77 = Isolation Weight 161.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 161.55



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 317.34}{750} = \frac{0.576880}{1} \times .2 = \frac{0.115376}{1} \times \frac{317.34}{\text{Same Year Raw ADM}} = \frac{36.61}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 27 - GRANT District: 1090 - POND CREEK-HUNTER**

A. If school district's total area in square miles 214.292781 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 317.34 divided by district's total area in square mile 214.292781 = District's Areal Density 1.48.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>134.84</u>	+	23	=	<u>157.84</u>	(Ca)
Grades	6th - 8th	<u>73.91</u>	+	133	=	<u>206.91</u>	(Cb)
Grades	PK3,9 -OHP	<u>108.59</u>	+	128	=	<u>236.59</u>	(Cc)
		<u>317.34</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{157.84}{74} = \frac{0.468829}{1} + .85 = \frac{1.318829}{1} \times \frac{134.84}{\text{EC-5 ADM}} = \frac{177.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{206.91}{122} = \frac{0.589628}{1} + .85 = \frac{1.439628}{1} \times \frac{73.91}{\text{6-8 ADM}} = \frac{106.40}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{236.59}{292} = \frac{1.234203}{1} + .78 = \frac{2.014203}{1} \times \frac{108.59}{\text{9-OHP ADM}} = \frac{218.72}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{502.95}{\text{district's Raw ADM } 317.34} = \frac{1.58}{1} - 1.00 = \text{District Cost Factor } \frac{0.58}{1}$$

5) (District's Square Miles 214.292781 - 137.32545) divided by 137.32545 = Area Factor 0.56

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 0.56 or 1.00 = Isolation Factor 0.32

7) Multiply the Isolation Factor on line 6 times the Raw ADM 317.34 = Isolation Weight 101.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 101.55

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 123.82}{750} = \frac{0.834907}{1} \times .2 = \frac{0.166981}{1} \times \frac{123.82}{\text{Same Year Raw ADM}} = \frac{20.68}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 27 - GRANT District: 1095 - DEER CREEK-LAMONT

A. If school district's total area in square miles 249.868841 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 123.82 divided by district's total area in square mile 249.868841 = District's Areal Density 0.50.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>58.37</u>	+	23	=	<u>81.37</u>	(Ca)
Grades	6th - 8th	<u>24.52</u>	+	133	=	<u>157.52</u>	(Cb)
Grades	PK3,9 -OHP	<u>40.93</u>	+	128	=	<u>168.93</u>	(Cc)
		<u>123.82</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{81.37}{74} = \frac{0.909426}{1} + .85 = \frac{1.759426}{1} \times \frac{58.37}{\text{EC-5 ADM}} = \frac{102.70}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{157.52}{122} = \frac{0.774505}{1} + .85 = \frac{1.624505}{1} \times \frac{24.52}{\text{6-8 ADM}} = \frac{39.83}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{168.93}{292} = \frac{1.728527}{1} + .78 = \frac{2.508527}{1} \times \frac{40.93}{\text{9-OHP ADM}} = \frac{102.67}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{245.20}{123.82} = \frac{1.98}{1} - 1.00 = \text{District Cost Factor } \frac{0.98}{1}$$

5) (District's Square Miles 249.868841 - 137.32545) divided by 137.32545 = Area Factor 0.82

6) Multiply District Cost Factor (Line 4 above) 0.98 by lessor of the Area Factor (Line 5 above) 0.82 or 1.00 = Isolation Factor 0.80

7) Multiply the Isolation Factor on line 6 times the Raw ADM 123.82 = Isolation Weight 99.06

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 99.06

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 634.51}{750} = \frac{0.153987}{0.153987} \times .2 = \frac{0.030797}{0.030797} \times \frac{634.51}{\text{Same Year Raw ADM}} = \frac{19.54}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 28 - GREER District: I001 - MANGUM

A. If school district's total area in square miles 393.293263 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 634.51 divided by district's total area in square mile 393.293263 = District's Areal Density 1.61.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>304.69</u>	+	23	=	<u>327.69</u>	(Ca)
Grades	6th - 8th	<u>149.24</u>	+	133	=	<u>282.24</u>	(Cb)
Grades	PK3,9 -OHP	<u>180.58</u>	+	128	=	<u>308.58</u>	(Cc)
		<u>634.51</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{327.69}{327.69} = \frac{0.225823}{0.225823} + .85 = \frac{1.075823}{1.075823} \times \frac{304.69}{\text{EC-5 ADM}} = \frac{327.79}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{282.24}{282.24} = \frac{0.432256}{0.432256} + .85 = \frac{1.282256}{1.282256} \times \frac{149.24}{\text{6-8 ADM}} = \frac{191.36}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{308.58}{308.58} = \frac{0.946270}{0.946270} + .78 = \frac{1.726270}{1.726270} \times \frac{180.58}{\text{9-OHP ADM}} = \frac{311.73}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 830.88 divided by district's Raw ADM 634.51

$$= \frac{1.31}{1.31} - 1.00 = \text{District Cost Factor } \frac{0.31}{0.31}$$

5) (District's Square Miles 393.293263 - 137.32545) divided by 137.32545 = Area Factor 1.86

6) Multiply District Cost Factor (Line 4 above) 0.31 by lessor of the Area Factor (Line 5 above) 1.86 or 1.00 = Isolation Factor 0.31

7) Multiply the Isolation Factor on line 6 times the Raw ADM 634.51 = Isolation Weight 196.70

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 196.70

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 233.56}{750} = \frac{0.688587}{1} \times .2 = \frac{0.137717}{1} \times \frac{233.56}{\text{Same Year Raw ADM}} = \frac{32.17}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 28 - GREER District: I003 - GRANITE

A. If school district's total area in square miles 178.781934 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 233.56 divided by district's total area in square mile 178.781934 = District's Areal Density 1.31.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>104.58</u>	+	23	=	<u>127.58</u>	(Ca)
Grades	6th - 8th	<u>51.99</u>	+	133	=	<u>184.99</u>	(Cb)
Grades	PK3,9 -OHP	<u>76.99</u>	+	128	=	<u>204.99</u>	(Cc)
		<u>233.56</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{127.58}{74} = \frac{0.580028}{1} + .85 = \frac{1.430028}{1} \times \frac{104.58}{\text{EC-5 ADM}} = \frac{149.55}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{184.99}{122} = \frac{0.659495}{1} + .85 = \frac{1.509495}{1} \times \frac{51.99}{\text{6-8 ADM}} = \frac{78.48}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{204.99}{292} = \frac{1.424460}{1} + .78 = \frac{2.204460}{1} \times \frac{76.99}{\text{9-OHP ADM}} = \frac{169.72}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 397.75 divided by district's Raw ADM 233.56  
 = 1.70 - 1.00 = District Cost Factor 0.70

5) (District's Square Miles 178.781934 - 137.32545) divided by 137.32545 = Area Factor 0.30

6) Multiply District Cost Factor (Line 4 above) 0.70 by lessor of the Area Factor (Line 5 above) 0.30 or 1.00 = Isolation Factor 0.21

7) Multiply the Isolation Factor on line 6 times the Raw ADM 233.56 = Isolation Weight 49.05

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 49.05

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 494.13}{750} = \frac{0.341160}{0.341160} \times .2 = \frac{0.068232}{0.068232} \times \frac{494.13}{\text{Same Year Raw ADM}} = \frac{33.72}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 29 - HARMONDistrict: I066 - HOLLIS**

A. If school district's total area in square miles 510.564451 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 494.13 divided by district's total area in square mile 510.564451 = District's Areal Density 0.97.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>227.12</u>	+	23	=	<u>250.12</u>	(Ca)
Grades	6th - 8th	<u>102.31</u>	+	133	=	<u>235.31</u>	(Cb)
Grades	PK3,9 -OHP	<u>164.70</u>	+	128	=	<u>292.70</u>	(Cc)
		<u>494.13</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{250.12}{250.12} = \frac{0.295858}{0.295858} + .85 = \frac{1.145858}{1.145858} \times \frac{227.12}{\text{EC-5 ADM}} = \frac{260.25}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{235.31}{235.31} = \frac{0.518465}{0.518465} + .85 = \frac{1.368465}{1.368465} \times \frac{102.31}{\text{6-8 ADM}} = \frac{140.01}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{292.70}{292.70} = \frac{0.997608}{0.997608} + .78 = \frac{1.777608}{1.777608} \times \frac{164.70}{\text{9-OHP ADM}} = \frac{292.77}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 693.03 divided by district's Raw ADM 494.13

$$= \frac{1.40}{1.40} - 1.00 = \text{District Cost Factor } \frac{0.40}{0.40}$$

5) (District's Square Miles 510.564451 - 137.32545) divided by 137.32545 = Area Factor 2.72

6) Multiply District Cost Factor (Line 4 above) 0.40 by lessor of the Area Factor (Line 5 above) 2.72 or 1.00 = Isolation Factor 0.40

7) Multiply the Isolation Factor on line 6 times the Raw ADM 494.13 = Isolation Weight 197.65

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 197.65

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 469.91}{750} = 0.373453 \quad \times .2 = 0.074691 \quad \times \frac{469.91}{\text{Same Year Raw ADM}} = \frac{35.10}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 30 - HARPER District: I001 - LAVERNE

A. If school district's total area in square miles 833.951074 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 469.91 divided by district's total area in square mile 833.951074 = District's Areal Density 0.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>226.35</u>	+	23	=	<u>249.35</u>	(Ca)
Grades	6th - 8th	<u>108.78</u>	+	133	=	<u>241.78</u>	(Cb)
Grades	PK3,9 -OHP	<u>134.78</u>	+	128	=	<u>262.78</u>	(Cc)
		<u>469.91</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{249.35}{74} = 0.296772 \quad + .85 = 1.146772 \quad \times \frac{226.35}{\text{EC-5 ADM}} = \frac{259.57}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{241.78}{122} = 0.504591 \quad + .85 = 1.354591 \quad \times \frac{108.78}{\text{6-8 ADM}} = \frac{147.35}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{262.78}{292} = 1.111196 \quad + .78 = 1.891196 \quad \times \frac{134.78}{\text{9-OHP ADM}} = \frac{254.90}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{661.82}{\text{divided by district's Raw ADM } 469.91} = 1.41 \quad - 1.00 = \text{District Cost Factor } 0.41$$

5) (District's Square Miles 833.951074 - 137.32545) divided by 137.32545 = Area Factor 5.07

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 5.07 or 1.00 = Isolation Factor 0.41

7) Multiply the Isolation Factor on line 6 times the Raw ADM 469.91 = Isolation Weight 192.66

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 192.66

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 263.63}{750} = 0.648493 \times .2 = 0.129699 \times \frac{263.63}{\text{Same Year Raw ADM}} = \frac{34.19}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 30 - HARPER District: I004 - BUFFALO**

A. If school district's total area in square miles 532.949305 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 263.63 divided by district's total area in square mile 532.949305 = District's Areal Density 0.49.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>124.83</u>	+	23	=	<u>147.83</u>	(Ca)
Grades	6th - 8th	<u>55.58</u>	+	133	=	<u>188.58</u>	(Cb)
Grades	PK3,9 -OHP	<u>83.22</u>	+	128	=	<u>211.22</u>	(Cc)
		<u>263.63</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{147.83}{74} = 0.500575 + .85 = 1.350575 \times \frac{124.83}{\text{EC-5 ADM}} = \frac{168.59}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{188.58}{122} = 0.646940 + .85 = 1.496940 \times \frac{55.58}{\text{6-8 ADM}} = \frac{83.20}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{211.22}{292} = 1.382445 + .78 = 2.162445 \times \frac{83.22}{\text{9-OHP ADM}} = \frac{179.96}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{431.75}{\text{district's Raw ADM } 263.63} = 1.64 - 1.00 = \text{District Cost Factor } 0.64$$

5) (District's Square Miles 532.949305 - 137.32545) divided by 137.32545 = Area Factor 2.88

6) Multiply District Cost Factor (Line 4 above) 0.64 by lessor of the Area Factor (Line 5 above) 2.88 or 1.00 = Isolation Factor 0.64

7) Multiply the Isolation Factor on line 6 times the Raw ADM 263.63 = Isolation Weight 168.72

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 168.72

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 211.44}{750} = \frac{0.718080}{0.718080} \times .2 = \frac{0.143616}{0.143616} \times \frac{211.44}{\text{Same Year Raw ADM}} = \frac{30.37}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 31 - HASKELL District: C010 - WHITEFIELD**

A. If school district's total area in square miles 30.933247 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 211.44 divided by district's total area in square mile 30.933247 = District's Areal Density 6.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{211.44}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 30.933247 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 211.44 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.37



# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 160.48}{750} = \frac{0.786027}{0.786027} \times .2 = \frac{0.157205}{0.157205} \times \frac{160.48}{\text{Same Year Raw ADM}} = \frac{25.23}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 31 - HASKELL District: I013 - KINTA**

A. If school district's total area in square miles 129.196897 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 160.48 divided by district's total area in square mile 129.196897 = District's Areal Density 1.24.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{160.48}{0} = \text{District Cost Factor}$

5) (District's Square Miles 129.196897 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 160.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.23

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,179.84}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,179.84}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 31 - HASKELL District: I020 - STIGLER

A. If school district's total area in square miles 214.906829 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,179.84 divided by district's total area in square mile 214.906829 = District's Areal Density .549.

If school district's areal density is less than .249, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of .249, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,179.84  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 214.906829 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,179.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 239.35}{750} = \frac{0.680867}{1} \times .2 = \frac{0.136173}{1} \times \frac{239.35}{\text{Same Year Raw ADM}} = \frac{32.59}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 31 - HASKELL District: I037 - MCCURTAIN**

A. If school district's total area in square miles 105.083976 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 239.35 divided by district's total area in square mile 105.083976 = District's Areal Density 2.28.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{239.35}{0}$

5) (District's Square Miles 105.083976 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 239.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 32.59

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 402.01}{750} = 0.463987 \quad \times .2 = 0.092797 \quad \times \frac{402.01}{\text{Same Year Raw ADM}} = \frac{37.31}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 31 - HASKELL District: I043 - KEOTA**

A. If school district's total area in square miles 136.080509 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 402.01 divided by district's total area in square mile 136.080509 = District's Areal Density 2.95.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{402.01}{0}$

5) (District's Square Miles 136.080509 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 402.01 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.31

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 258.62}{750} = \frac{0.655173}{1} \times .2 = \frac{0.131035}{1} \times \frac{258.62}{\text{Same Year Raw ADM}} = \frac{33.89}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: I001 - MOSS

A. If school district's total area in square miles 147.866069 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 258.62 divided by district's total area in square mile 147.866069 = District's Areal Density 1.75.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>119.38</u>	+	23	=	<u>142.38</u>	(Ca)
Grades	6th - 8th	<u>62.53</u>	+	133	=	<u>195.53</u>	(Cb)
Grades	PK3,9 -OHP	<u>76.71</u>	+	128	=	<u>204.71</u>	(Cc)
		<u>258.62</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{142.38}{74} = \frac{0.519736}{1} + .85 = \frac{1.369736}{1} \times \frac{119.38}{\text{EC-5 ADM}} = \frac{163.52}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{195.53}{122} = \frac{0.623945}{1} + .85 = \frac{1.473945}{1} \times \frac{62.53}{\text{6-8 ADM}} = \frac{92.17}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{204.71}{292} = \frac{1.426408}{1} + .78 = \frac{2.206408}{1} \times \frac{76.71}{\text{9-OHP ADM}} = \frac{169.25}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 424.94 divided by district's Raw ADM 258.62

$$= \frac{1.64}{1} - 1.00 = \text{District Cost Factor } \frac{0.64}{1}$$

5) (District's Square Miles 147.866069 - 137.32545) divided by 137.32545 = Area Factor 0.08

6) Multiply District Cost Factor (Line 4 above) 0.64 by lessor of the Area Factor (Line 5 above) 0.08 or 1.00 = Isolation Factor 0.05

7) Multiply the Isolation Factor on line 6 times the Raw ADM 258.62 = Isolation Weight 12.93

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.89

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 399.40}{750} = \frac{0.467467}{1} \times .2 = \frac{0.093493}{1} \times \frac{399.40}{\text{Same Year Raw ADM}} = \frac{37.34}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 32 - HUGHES District: 1005 - WETUMKA**

A. If school district's total area in square miles 140.247807 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 399.40 divided by district's total area in square mile 140.247807 = District's Areal Density 2.85.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{399.40}{0}$

5) (District's Square Miles 140.247807 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 399.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.34

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 975.11}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{975.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 32 - HUGHES District: I035 - HOLDENVILLE**

A. If school district's total area in square miles 150.914689 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 975.11 divided by district's total area in square mile 150.914689 = District's Areal Density 6.46.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{975.11}{0}$

5) (District's Square Miles 150.914689 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 975.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 179.04}{750} = \frac{0.761280}{1} \times .2 = \frac{0.152256}{1} \times \frac{179.04}{\text{Same Year Raw ADM}} = \frac{27.26}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 32 - HUGHES District: I048 - CALVIN**

A. If school district's total area in square miles 154.963846 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 179.04 divided by district's total area in square mile 154.963846 = District's Areal Density 1.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>96.10</u>	+	23	=	<u>119.10</u>	(Ca)
Grades	6th - 8th	<u>40.81</u>	+	133	=	<u>173.81</u>	(Cb)
Grades	PK3,9 -OHP	<u>42.13</u>	+	128	=	<u>170.13</u>	(Cc)
		<u>179.04</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{119.10}{74} = \frac{0.621327}{1} + .85 = \frac{1.471327}{1} \times \frac{96.10}{\text{EC-5 ADM}} = \frac{141.39}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{173.81}{122} = \frac{0.701916}{1} + .85 = \frac{1.551916}{1} \times \frac{40.81}{\text{6-8 ADM}} = \frac{63.33}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{170.13}{292} = \frac{1.716335}{1} + .78 = \frac{2.496335}{1} \times \frac{42.13}{\text{9-OHP ADM}} = \frac{105.17}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 309.89 divided by district's Raw ADM 179.04

$$= \frac{1.73}{1} - 1.00 = \text{District Cost Factor } \frac{0.73}{1}$$

5) (District's Square Miles 154.963846 - 137.32545) divided by 137.32545 = Area Factor 0.13

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 0.13 or 1.00 = Isolation Factor 0.09

7) Multiply the Isolation Factor on line 6 times the Raw ADM 179.04 = Isolation Weight 16.11

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 27.26



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 201.02}{750} = \frac{0.731973}{1} \times .2 = \frac{0.146395}{1} \times \frac{201.02}{\text{Same Year Raw ADM}} = \frac{29.43}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: I054 - STUART

A. If school district's total area in square miles 151.467586 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 201.02 divided by district's total area in square mile 151.467586 = District's Areal Density 1.33.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>80.75</u>	+	23	=	<u>103.75</u>	(Ca)
Grades	6th - 8th	<u>47.41</u>	+	133	=	<u>180.41</u>	(Cb)
Grades	PK3,9 -OHP	<u>72.86</u>	+	128	=	<u>200.86</u>	(Cc)
		<u>201.02</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{103.75}{74} = \frac{0.713253}{1} + .85 = \frac{1.563253}{1} \times \frac{80.75}{\text{EC-5 ADM}} = \frac{126.23}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{180.41}{122} = \frac{0.676237}{1} + .85 = \frac{1.526237}{1} \times \frac{47.41}{\text{6-8 ADM}} = \frac{72.36}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{200.86}{292} = \frac{1.453749}{1} + .78 = \frac{2.233749}{1} \times \frac{72.86}{\text{9-OHP ADM}} = \frac{162.75}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{361.34}{292} = \frac{1.80}{1} - 1.00 = \text{District Cost Factor } \frac{201.02}{0.80}$$

5) (District's Square Miles 151.467586 - 137.32545) divided by 137.32545 = Area Factor 0.10

6) Multiply District Cost Factor (Line 4 above) 0.80 by lessor of the Area Factor (Line 5 above) 0.10 or 1.00 = Isolation Factor 0.08

7) Multiply the Isolation Factor on line 6 times the Raw ADM 201.02 = Isolation Weight 16.08

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.43

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 142.63}{750} = \frac{0.809827}{0.809827} \times .2 = \frac{0.161965}{0.161965} \times \frac{142.63}{\text{Same Year Raw ADM}} = \frac{23.10}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 32 - HUGHES District: I056 - GRAHAM-DUSTIN

A. If school district's total area in square miles 137.421803 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 142.63 divided by district's total area in square mile 137.421803 = District's Areal Density 1.04.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>71.93</u>	+	23	=	<u>94.93</u>	(Ca)
Grades	6th - 8th	<u>24.09</u>	+	133	=	<u>157.09</u>	(Cb)
Grades	PK3,9 -OHP	<u>46.61</u>	+	128	=	<u>174.61</u>	(Cc)
		<u>142.63</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{94.93}{94.93} = \frac{0.779522}{0.779522} + .85 = \frac{1.629522}{1.629522} \times \frac{71.93}{\text{EC-5 ADM}} = \frac{117.21}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{157.09}{157.09} = \frac{0.776625}{0.776625} + .85 = \frac{1.626625}{1.626625} \times \frac{24.09}{\text{6-8 ADM}} = \frac{39.19}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{174.61}{174.61} = \frac{1.672298}{1.672298} + .78 = \frac{2.452298}{2.452298} \times \frac{46.61}{\text{9-OHP ADM}} = \frac{114.30}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 270.70 divided by district's Raw ADM 142.63

$$= \frac{1.90}{1.90} - 1.00 = \text{District Cost Factor } \frac{0.90}{0.90}$$

5) (District's Square Miles 137.421803 - 137.32545) divided by 137.32545 = Area Factor 0.00

6) Multiply District Cost Factor (Line 4 above) 0.90 by lessor of the Area Factor (Line 5 above) 0.00 or 1.00 = Isolation Factor 0.00

7) Multiply the Isolation Factor on line 6 times the Raw ADM 142.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.10

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 435.65}{750} = 0.419133 \times .2 = 0.083827 \times \frac{435.65}{\text{Same Year Raw ADM}} = \frac{36.52}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 33 - JACKSON District: I001 - NAVAJO**

A. If school district's total area in square miles 145.608838 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 435.65 divided by district's total area in square mile 145.608838 = District's Areal Density 2.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{435.65}{0}$

5) (District's Square Miles 145.608838 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 435.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.52

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 154.48}{750} = \frac{0.794027}{0.794027} \times .2 = \frac{0.158805}{0.158805} \times \frac{154.48}{\text{Same Year Raw ADM}} = \frac{24.53}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 33 - JACKSON District: I014 - DUKE

A. If school district's total area in square miles 157.010342 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 154.48 divided by district's total area in square mile 157.010342 = District's Areal Density 0.98.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>70.41</u>	+	23	=	<u>93.41</u>	(Ca)
Grades	6th - 8th	<u>30.10</u>	+	133	=	<u>163.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>53.97</u>	+	128	=	<u>181.97</u>	(Cc)
		<u>154.48</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{93.41}{93.41} = \frac{0.792206}{0.792206} + .85 = \frac{1.642206}{1.642206} \times \frac{70.41}{\text{EC-5 ADM}} = \frac{115.63}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{163.10}{163.10} = \frac{0.748007}{0.748007} + .85 = \frac{1.598007}{1.598007} \times \frac{30.10}{\text{6-8 ADM}} = \frac{48.10}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{181.97}{181.97} = \frac{1.604660}{1.604660} + .78 = \frac{2.384660}{2.384660} \times \frac{53.97}{\text{9-OHP ADM}} = \frac{128.70}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 292.43 divided by district's Raw ADM 154.48

$$= \frac{1.89}{1.89} - 1.00 = \text{District Cost Factor } \frac{0.89}{0.89}$$

5) (District's Square Miles 157.010342 - 137.32545) divided by 137.32545 = Area Factor 0.14

6) Multiply District Cost Factor (Line 4 above) 0.89 by lessor of the Area Factor (Line 5 above) 0.14 or 1.00 = Isolation Factor 0.12

7) Multiply the Isolation Factor on line 6 times the Raw ADM 154.48 = Isolation Weight 18.54

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.53

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,500.14}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,500.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 33 - JACKSON District: I018 - ALTUS**

A. If school district's total area in square miles 245.261886 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,500.14 divided by district's total area in square mile 245.261886 = District's Areal Density 14.27.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,500.14}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 245.261886 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,500.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 188.95}{750} = \frac{0.748067}{0.748067} \times .2 = \frac{0.149613}{0.149613} \times \frac{188.95}{\text{Same Year Raw ADM}} = \frac{28.27}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 33 - JACKSON District: 1040 - OLUSTEE-ELDORADO**

A. If school district's total area in square miles 284.504663 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 188.95 divided by district's total area in square mile 284.504663 = District's Areal Density 0.66.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>99.19</u>	+	23	=	<u>122.19</u>	(Ca)
Grades	6th - 8th	<u>49.95</u>	+	133	=	<u>182.95</u>	(Cb)
Grades	PK3,9 -OHP	<u>39.81</u>	+	128	=	<u>167.81</u>	(Cc)
		<u>188.95</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{122.19}{122.19} = \frac{0.605614}{0.605614} + .85 = \frac{1.455614}{1.455614} \times \frac{99.19}{\text{EC-5 ADM}} = \frac{144.38}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{182.95}{182.95} = \frac{0.666849}{0.666849} + .85 = \frac{1.516849}{1.516849} \times \frac{49.95}{\text{6-8 ADM}} = \frac{75.77}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{167.81}{167.81} = \frac{1.740063}{1.740063} + .78 = \frac{2.520063}{2.520063} \times \frac{39.81}{\text{9-OHP ADM}} = \frac{100.32}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{320.47}{320.47} \text{ divided by district's Raw ADM } \frac{188.95}{188.95} = \frac{1.70}{1.70} - 1.00 = \text{District Cost Factor } \frac{0.70}{0.70}$$

5) (District's Square Miles 284.504663 - 137.32545) divided by 137.32545 = Area Factor 1.07

6) Multiply District Cost Factor (Line 4 above) 0.70 by lessor of the Area Factor (Line 5 above) 1.07 or 1.00 = Isolation Factor 0.70

7) Multiply the Isolation Factor on line 6 times the Raw ADM 188.95 = Isolation Weight 132.27

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 132.27

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 198.03}{750} = \frac{0.735960}{1} \times .2 = \frac{0.147192}{1} \times \frac{198.03}{\text{Same Year Raw ADM}} = \frac{29.15}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 33 - JACKSON District: I054 - BLAIR**

A. If school district's total area in square miles 58.401410 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 198.03 divided by district's total area in square mile 58.401410 = District's Areal Density 3.39.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{Raw ADM } 198.03} = \frac{0.00}{198.03} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 58.401410 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 198.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.15

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 27.69}{750} = \frac{0.963080}{0.963080} \times .2 = \frac{0.192616}{0.192616} \times \frac{27.69}{\text{Same Year Raw ADM}} = \frac{5.33}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 34 - JEFFERSON District: C003 - TERRAL**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 27.69 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{27.69}{27.69} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$
- 5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 27.69 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 228.21}{750} = \frac{0.695720}{1} \times .2 = \frac{0.139144}{1} \times \frac{228.21}{\text{Same Year Raw ADM}} = \frac{31.75}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 34 - JEFFERSON District: I001 - RYAN**

A. If school district's total area in square miles 277.979274 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 228.21 divided by district's total area in square mile 277.979274 = District's Areal Density 0.82.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>107.03</u>	+	23	=	<u>130.03</u>	(Ca)
Grades	6th - 8th	<u>52.38</u>	+	133	=	<u>185.38</u>	(Cb)
Grades	PK3,9 -OHP	<u>68.80</u>	+	128	=	<u>196.80</u>	(Cc)
		<u>228.21</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{130.03}{74} = \frac{0.569099}{1} + .85 = \frac{1.419099}{1} \times \frac{107.03}{\text{EC-5 ADM}} = \frac{151.89}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{185.38}{122} = \frac{0.658108}{1} + .85 = \frac{1.508108}{1} \times \frac{52.38}{\text{6-8 ADM}} = \frac{78.99}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{196.80}{292} = \frac{1.483740}{1} + .78 = \frac{2.263740}{1} \times \frac{68.80}{\text{9-OHP ADM}} = \frac{155.75}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 386.63 divided by district's Raw ADM 228.21

$$= \frac{1.69}{1} - 1.00 = \text{District Cost Factor } \frac{0.69}{1}$$

5) (District's Square Miles 277.979274 - 137.32545) divided by 137.32545 = Area Factor 1.02

6) Multiply District Cost Factor (Line 4 above) 0.69 by lessor of the Area Factor (Line 5 above) 1.02 or 1.00 = Isolation Factor 0.69

7) Multiply the Isolation Factor on line 6 times the Raw ADM 228.21 = Isolation Weight 157.46

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 157.46

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 376.55}{750} = 0.497933 \quad \times .2 = 0.099587 \quad \times \frac{376.55}{\text{Same Year Raw ADM}} = \frac{37.50}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 34 - JEFFERSON District: I014 - RINGLING**

A. If school district's total area in square miles 270.141383 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 376.55 divided by district's total area in square mile 270.141383 = District's Areal Density 1.39.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>167.94</u>	+	23	=	<u>190.94</u>	(Ca)
Grades	6th - 8th	<u>82.49</u>	+	133	=	<u>215.49</u>	(Cb)
Grades	PK3,9 -OHP	<u>126.12</u>	+	128	=	<u>254.12</u>	(Cc)
		<u>376.55</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{190.94}{74} = 0.387556 \quad + .85 = 1.237556 \quad \times \frac{167.94}{\text{EC-5 ADM}} = \frac{207.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{215.49}{122} = 0.566152 \quad + .85 = 1.416152 \quad \times \frac{82.49}{\text{6-8 ADM}} = \frac{116.82}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{254.12}{292} = 1.149063 \quad + .78 = 1.929063 \quad \times \frac{126.12}{\text{9-OHP ADM}} = \frac{243.29}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 567.95 divided by district's Raw ADM 376.55

$$= \frac{567.95}{376.55} = 1.51 \quad - 1.00 = \text{District Cost Factor } 0.51$$

5) (District's Square Miles 270.141383 - 137.32545) divided by 137.32545 = Area Factor 0.97

6) Multiply District Cost Factor (Line 4 above) 0.51 by lessor of the Area Factor (Line 5 above) 0.97 or 1.00 = Isolation Factor 0.49

7) Multiply the Isolation Factor on line 6 times the Raw ADM 376.55 = Isolation Weight 184.51

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 184.51

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 453.89}{750} = 0.394813 \quad \times .2 = 0.078963 \quad \times \frac{453.89}{\text{Same Year Raw ADM}} = \frac{35.84}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 34 - JEFFERSON District: I023 - WAURIKA

A. If school district's total area in square miles 261.211398 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 453.89 divided by district's total area in square mile 261.211398 = District's Areal Density 1.74.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>233.15</u>	+	23	=	<u>256.15</u>	(Ca)
Grades	6th - 8th	<u>95.74</u>	+	133	=	<u>228.74</u>	(Cb)
Grades	PK3,9 -OHP	<u>125.00</u>	+	128	=	<u>253.00</u>	(Cc)
		<u>453.89</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{256.15}{74} = 0.288893 \quad + .85 = 1.138893 \quad \times \frac{233.15}{\text{EC-5 ADM}} = \frac{265.53}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{228.74}{122} = 0.533357 \quad + .85 = 1.383357 \quad \times \frac{95.74}{\text{6-8 ADM}} = \frac{132.44}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{253.00}{292} = 1.154150 \quad + .78 = 1.934150 \quad \times \frac{125.00}{\text{9-OHP ADM}} = \frac{241.77}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 639.74 divided by district's Raw ADM 453.89

$$= \frac{639.74}{453.89} = 1.41 \quad - 1.00 = \text{District Cost Factor } 0.41$$

5) (District's Square Miles 261.211398 - 137.32545) divided by 137.32545 = Area Factor 0.90

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 0.90 or 1.00 = Isolation Factor 0.37

7) Multiply the Isolation Factor on line 6 times the Raw ADM 453.89 = Isolation Weight 167.94

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 167.94

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 72.81}{750} = \frac{0.902920}{0.902920} \times .2 = \frac{0.180584}{0.180584} \times \frac{72.81}{\text{Same Year Raw ADM}} = \frac{13.15}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 35 - JOHNSTON District: C007 - MANNSVILLE**

A. If school district's total area in square miles 44.644479 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 72.81 divided by district's total area in square mile 44.644479 = District's Areal Density 1.63.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 72.81 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 44.644479 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 72.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 13.15

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 91.81}{750} = \frac{0.877587}{1} \times .2 = \frac{0.175517}{1} \times \frac{91.81}{\text{Same Year Raw ADM}} = \frac{16.11}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 35 - JOHNSTON District: C010 - RAVIA**

A. If school district's total area in square miles 43.776876 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 91.81 divided by district's total area in square mile 43.776876 = District's Areal Density 2.10.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{91.81}{0}$

5) (District's Square Miles 43.776876 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 91.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.11

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 196.21}{750} = \frac{0.738387}{1} \times .2 = \frac{0.147677}{1} \times \frac{196.21}{\text{Same Year Raw ADM}} = \frac{28.98}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 35 - JOHNSTON District: I002 - MILL CREEK**

A. If school district's total area in square miles 159.702010 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 196.21 divided by district's total area in square mile 159.702010 = District's Areal Density 1.23.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>89.22</u>	+	23	=	<u>112.22</u>	(Ca)
Grades	6th - 8th	<u>44.68</u>	+	133	=	<u>177.68</u>	(Cb)
Grades	PK3,9 -OHP	<u>62.31</u>	+	128	=	<u>190.31</u>	(Cc)
		<u>196.21</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{112.22}{74} = \frac{0.659419}{1} + .85 = \frac{1.509419}{1} \times \frac{89.22}{\text{EC-5 ADM}} = \frac{134.67}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{177.68}{122} = \frac{0.686628}{1} + .85 = \frac{1.536628}{1} \times \frac{44.68}{\text{6-8 ADM}} = \frac{68.66}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{190.31}{292} = \frac{1.534339}{1} + .78 = \frac{2.314339}{1} \times \frac{62.31}{\text{9-OHP ADM}} = \frac{144.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 347.54 divided by district's Raw ADM 196.21

$$= \frac{1.77}{1} - 1.00 = \text{District Cost Factor } \frac{0.77}{1}$$

5) (District's Square Miles 159.702010 - 137.32545) divided by 137.32545 = Area Factor 0.16

6) Multiply District Cost Factor (Line 4 above) 0.77 by lessor of the Area Factor (Line 5 above) 0.16 or 1.00 = Isolation Factor 0.12

7) Multiply the Isolation Factor on line 6 times the Raw ADM 196.21 = Isolation Weight 23.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.98

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 840.53}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{840.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 35 - JOHNSTON District: 1020 - TISHOMINGO**

A. If school district's total area in square miles 221.732280 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 840.53 divided by district's total area in square mile 221.732280 = District's Areal Density 3.79.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 840.53 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 221.732280 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 840.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 194.27}{750} = \frac{0.740973}{1} \times .2 = \frac{0.148195}{1} \times \frac{194.27}{\text{Same Year Raw ADM}} = \frac{28.79}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 35 - JOHNSTON District: I029 - MILBURN**

A. If school district's total area in square miles 64.634950 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 194.27 divided by district's total area in square mile 64.634950 = District's Areal Density 3.01.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{194.27}{0}$

5) (District's Square Miles 64.634950 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 194.27 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.79



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 195.21}{750} = \frac{0.739720}{1} \times .2 = \frac{0.147944}{1} \times \frac{195.21}{\text{Same Year Raw ADM}} = \frac{28.88}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 35 - JOHNSTON District: I035 - COLEMAN**

A. If school district's total area in square miles 62.172895 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 195.21 divided by district's total area in square mile 62.172895 = District's Areal Density 3.14.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{195.21}$  divided by district's Raw ADM  $\frac{195.21}{195.21}$   
 $= \frac{0.00}{195.21} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 62.172895 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 195.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.88

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 204.79}{750} = \frac{0.726947}{1} \times .2 = \frac{0.145389}{1} \times \frac{204.79}{\text{Same Year Raw ADM}} = \frac{29.77}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 35 - JOHNSTON District: 1037 - WAPANUCKA

A. If school district's total area in square miles 139.280637 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 204.79 divided by district's total area in square mile 139.280637 = District's Areal Density 1.47.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>89.48</u>	+	23	=	<u>112.48</u>	(Ca)
Grades	6th - 8th	<u>38.28</u>	+	133	=	<u>171.28</u>	(Cb)
Grades	PK3,9 -OHP	<u>77.03</u>	+	128	=	<u>205.03</u>	(Cc)
		<u>204.79</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{112.48}{74} = \frac{0.657895}{1} + .85 = \frac{1.507895}{1} \times \frac{89.48}{\text{EC-5 ADM}} = \frac{134.93}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{171.28}{122} = \frac{0.712284}{1} + .85 = \frac{1.562284}{1} \times \frac{38.28}{\text{6-8 ADM}} = \frac{59.80}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{205.03}{292} = \frac{1.424182}{1} + .78 = \frac{2.204182}{1} \times \frac{77.03}{\text{9-OHP ADM}} = \frac{169.79}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{364.52}{204.79} = \frac{1.78}{1} - 1.00 = \text{District Cost Factor } \frac{0.78}{1}$$

5) (District's Square Miles 139.280637 - 137.32545) divided by 137.32545 = Area Factor 0.01

6) Multiply District Cost Factor (Line 4 above) 0.78 by lessor of the Area Factor (Line 5 above) 0.01 or 1.00 = Isolation Factor 0.01

7) Multiply the Isolation Factor on line 6 times the Raw ADM 204.79 = Isolation Weight 2.05

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.77

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 122.12}{750} = \frac{0.837173}{0.837173} \times .2 = \frac{0.167435}{0.167435} \times \frac{122.12}{\text{Same Year Raw ADM}} = \frac{20.45}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY District: C027 - PECKHAM**

A. If school district's total area in square miles 82.972732 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 122.12 divided by district's total area in square mile 82.972732 = District's Areal Density 1.47.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 122.12 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 82.972732 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 122.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.45

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 94.35}{750} = \frac{0.874200}{1} \times .2 = \frac{0.174840}{1} \times \frac{94.35}{\text{Same Year Raw ADM}} = \frac{16.50}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 36 - KAY District: C050 - KILDARE**

A. If school district's total area in square miles 99.361248 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 94.35 divided by district's total area in square mile 99.361248 = District's Areal Density 0.95.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{District's Raw ADM } 94.35} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 99.361248 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 94.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 16.50

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$$750 - \frac{\text{Raw ADM } 1,099.03}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,099.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 36 - KAY District: I045 - BLACKWELL**

A. If school district's total area in square miles 114.352195 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,099.03 divided by district's total area in square mile 114.352195 = District's Areal Density 9.61.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,099.03}{0} = \text{District Cost Factor}$

5) (District's Square Miles 114.352195 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,099.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$750 - \frac{\text{Raw ADM } 4,572.93}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,572.93}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY District: 1071 - PONCA CITY**

A. If school district's total area in square miles 172.959310 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,572.93 divided by district's total area in square mile 172.959310 = District's Areal Density 26.44.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,572.93}{0} = \text{District Cost Factor}$

5) (District's Square Miles 172.959310 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,572.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 836.61}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{836.61}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY District: I087 - TONKAWA**

A. If school district's total area in square miles 127.567114 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 836.61 divided by district's total area in square mile 127.567114 = District's Areal Density 6.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 836.61  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 127.567114 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 836.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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$$750 - \frac{\text{Raw ADM } 741.80}{750} = \frac{0.010933}{0.010933} \times .2 = \frac{0.002187}{0.002187} \times \frac{741.80}{\text{Same Year Raw ADM}} = \frac{1.62}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 36 - KAY District: 1125 - NEWKIRK**

A. If school district's total area in square miles 336.375961 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 741.80 divided by district's total area in square mile 336.375961 = District's Areal Density 2.21.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>328.63</u>	+	23	=	<u>351.63</u>	(Ca)
Grades	6th - 8th	<u>180.62</u>	+	133	=	<u>313.62</u>	(Cb)
Grades	PK3,9 -OHP	<u>232.55</u>	+	128	=	<u>360.55</u>	(Cc)
		<u>741.80</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{351.63}{351.63} = \frac{0.210448}{0.210448} + .85 = \frac{1.060448}{1.060448} \times \frac{328.63}{\text{EC-5 ADM}} = \frac{348.50}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{313.62}{313.62} = \frac{0.389006}{0.389006} + .85 = \frac{1.239006}{1.239006} \times \frac{180.62}{\text{6-8 ADM}} = \frac{223.79}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{360.55}{360.55} = \frac{0.809874}{0.809874} + .78 = \frac{1.589874}{1.589874} \times \frac{232.55}{\text{9-OHP ADM}} = \frac{369.73}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 942.02 divided by district's Raw ADM 741.80

$$= \frac{1.27}{1.27} - 1.00 = \text{District Cost Factor } \frac{0.27}{0.27}$$

5) (District's Square Miles 336.375961 - 137.32545) divided by 137.32545 = Area Factor 1.45

6) Multiply District Cost Factor (Line 4 above) 0.27 by lessor of the Area Factor (Line 5 above) 1.45 or 1.00 = Isolation Factor 0.27

7) Multiply the Isolation Factor on line 6 times the Raw ADM 741.80 = Isolation Weight 200.29

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 200.29



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$$750 - \frac{\text{Raw ADM } 172.85}{750} = \frac{0.769533}{1} \times .2 = \frac{0.153907}{1} \times \frac{172.85}{\text{Same Year Raw ADM}} = \frac{26.60}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 37 - KINGFISHER District: I002 - DOVER**

A. If school district's total area in square miles 123.537219 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 172.85 divided by district's total area in square mile 123.537219 = District's Areal Density 1.40.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 172.85  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 123.537219 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 172.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.60

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 215.51}{750} = \frac{0.712653}{1} \times .2 = \frac{0.142531}{1} \times \frac{215.51}{\text{Same Year Raw ADM}} = \frac{30.72}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 37 - KINGFISHER District: I003 - LOMEGA**

A. If school district's total area in square miles 220.535705 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 215.51 divided by district's total area in square mile 220.535705 = District's Areal Density 0.98.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>101.69</u>	+	23	=	<u>124.69</u>	(Ca)
Grades	6th - 8th	<u>44.06</u>	+	133	=	<u>177.06</u>	(Cb)
Grades	PK3,9 -OHP	<u>69.76</u>	+	128	=	<u>197.76</u>	(Cc)
		<u>215.51</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{124.69}{74} = \frac{0.593472}{1} + .85 = \frac{1.443472}{1} \times \frac{101.69}{\text{EC-5 ADM}} = \frac{146.79}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{177.06}{122} = \frac{0.689032}{1} + .85 = \frac{1.539032}{1} \times \frac{44.06}{\text{6-8 ADM}} = \frac{67.81}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{197.76}{292} = \frac{1.476537}{1} + .78 = \frac{2.256537}{1} \times \frac{69.76}{\text{9-OHP ADM}} = \frac{157.42}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 372.02 divided by district's Raw ADM 215.51

$$= \frac{1.73}{1} - 1.00 = \text{District Cost Factor } \frac{0.73}{1}$$

5) (District's Square Miles 220.535705 - 137.32545) divided by 137.32545 = Area Factor 0.61

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 0.61 or 1.00 = Isolation Factor 0.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 215.51 = Isolation Weight 96.98

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 96.98

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,326.02}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,326.02}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 37 - KINGFISHER District: 1007 - KINGFISHER**

A. If school district's total area in square miles 184.217868 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,326.02 divided by district's total area in square mile 184.217868 = District's Areal Density 7.20.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,326.02}{0} = \text{District Cost Factor}$

5) (District's Square Miles 184.217868 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,326.02 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 830.79}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{830.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 37 - KINGFISHER District: I016 - HENNESSEY**

A. If school district's total area in square miles 243.340189 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 830.79 divided by district's total area in square mile 243.340189 = District's Areal Density 3.41.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{830.79}{0} = \text{District Cost Factor}$

5) (District's Square Miles 243.340189 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 830.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 738.56}{750} = \frac{0.015253}{0.015253} \times .2 = \frac{0.003051}{0.003051} \times \frac{738.56}{\text{Same Year Raw ADM}} = \frac{2.25}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 37 - KINGFISHER District: I089 - CASHION

A. If school district's total area in square miles 115.306632 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 738.56 divided by district's total area in square mile 115.306632 = District's Areal Density 6.41.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{738.56}{0} = \text{District Cost Factor}$

5) (District's Square Miles 115.306632 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 738.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 2.25

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 433.30}{750} = 0.422267 \times .2 = 0.084453 \times \frac{433.30}{\text{Same Year Raw ADM}} = \frac{36.59}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 37 - KINGFISHER District: I105 - OKARCHE**

A. If school district's total area in square miles 153.895848 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 433.30 divided by district's total area in square mile 153.895848 = District's Areal Density 2.82.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{433.30}{0}$

5) (District's Square Miles 153.895848 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 433.30 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.59

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 724.97}{750} = \frac{0.033373}{1} \times .2 = \frac{0.006675}{1} \times \frac{724.97}{\text{Same Year Raw ADM}} = \frac{4.84}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I001 - HOBART

A. If school district's total area in square miles 136.701453 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 724.97 divided by district's total area in square mile 136.701453 = District's Areal Density 5.30.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 724.97  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 136.701453 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 724.97 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 4.84

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 100.85}{750} = 0.865533 \quad \times .2 = 0.173107 \quad \times \frac{100.85}{\text{Same Year Raw ADM}} = \frac{17.46}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I002 - LONE WOLF

A. If school district's total area in square miles 160.609348 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 100.85 divided by district's total area in square mile 160.609348 = District's Areal Density 0.63.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>50.94</u>	+	23	=	<u>73.94</u>	(Ca)
Grades	6th - 8th	<u>17.09</u>	+	133	=	<u>150.09</u>	(Cb)
Grades	PK3,9 -OHP	<u>32.82</u>	+	128	=	<u>160.82</u>	(Cc)
		100.85					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{73.94}{74} = 1.00811 \quad + .85 = 1.850811 \quad \times \frac{50.94}{\text{EC-5 ADM}} = \frac{94.28}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{150.09}{122} = 0.812846 \quad + .85 = 1.662846 \quad \times \frac{17.09}{\text{6-8 ADM}} = \frac{28.42}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{160.82}{292} = 1.815695 \quad + .78 = 2.595695 \quad \times \frac{32.82}{\text{9-OHP ADM}} = \frac{85.19}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{207.89}{100.85} = 2.06 \quad - 1.00 = \text{District Cost Factor} \quad \frac{100.85}{100.85} = 1.06$$

5) (District's Square Miles 160.609348 - 137.32545) divided by 137.32545 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 1.06 by lessor of the Area Factor (Line 5 above) 0.17 or 1.00 = Isolation Factor 0.18

7) Multiply the Isolation Factor on line 6 times the Raw ADM 100.85 = Isolation Weight 18.15

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.15



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 263.70}{750} = 0.648400 \quad \times .2 = 0.129680 \quad \times \frac{263.70}{\text{Same Year Raw ADM}} = \frac{34.20}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 38 - KIOWA District: I003 - MOUNTAIN VIEW-GOTEBO

A. If school district's total area in square miles 409.931265 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 263.70 divided by district's total area in square mile 409.931265 = District's Areal Density 0.64.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>136.41</u>	+	23	=	<u>159.41</u>	(Ca)
Grades	6th - 8th	<u>59.77</u>	+	133	=	<u>192.77</u>	(Cb)
Grades	PK3,9 -OHP	<u>67.52</u>	+	128	=	<u>195.52</u>	(Cc)
		<u>263.70</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{159.41}{74} = 0.464212 \quad + .85 = 1.314212 \quad \times \frac{136.41}{\text{EC-5 ADM}} = \frac{179.27}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{192.77}{122} = 0.632879 \quad + .85 = 1.482879 \quad \times \frac{59.77}{\text{6-8 ADM}} = \frac{88.63}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{195.52}{292} = 1.493453 \quad + .78 = 2.273453 \quad \times \frac{67.52}{\text{9-OHP ADM}} = \frac{153.50}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{421.40}{\text{divided by district's Raw ADM } 263.70} = 1.60 \quad - 1.00 = \text{District Cost Factor } 0.60$$

5) (District's Square Miles 409.931265 - 137.32545) divided by 137.32545 = Area Factor 1.99

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 1.99 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 263.70 = Isolation Weight 158.22

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 158.22

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 445.11}{750} = 0.406520 \quad \times .2 = 0.081304 \quad \times \frac{445.11}{\text{Same Year Raw ADM}} = \frac{36.19}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 38 - KIOWA District: I004 - SNYDER**

A. If school district's total area in square miles 450.349546 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 445.11 divided by district's total area in square mile 450.349546 = District's Areal Density 0.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>232.00</u>	+	23	=	<u>255.00</u>	(Ca)
Grades	6th - 8th	<u>76.57</u>	+	133	=	<u>209.57</u>	(Cb)
Grades	PK3,9 -OHP	<u>136.54</u>	+	128	=	<u>264.54</u>	(Cc)
		<u>445.11</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{255.00}{74} = 0.290196 \quad + .85 = 1.140196 \quad \times \frac{232.00}{\text{EC-5 ADM}} = \frac{264.53}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{209.57}{122} = 0.582144 \quad + .85 = 1.432144 \quad \times \frac{76.57}{\text{6-8 ADM}} = \frac{109.66}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{264.54}{292} = 1.103803 \quad + .78 = 1.883803 \quad \times \frac{136.54}{\text{9-OHP ADM}} = \frac{257.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 631.40 divided by district's Raw ADM 445.11

$$= \frac{631.40}{445.11} = 1.42 \quad - 1.00 = \text{District Cost Factor } 0.42$$

5) (District's Square Miles 450.349546 - 137.32545) divided by 137.32545 = Area Factor 2.28

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 2.28 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 445.11 = Isolation Weight 186.95

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 186.95

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 62.90}{750} = \frac{0.916133}{1} \times .2 = \frac{0.183227}{1} \times \frac{62.90}{\text{Same Year Raw ADM}} = \frac{11.52}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 39 - LATIMER District: C004 - PANOLA**

A. If school district's total area in square miles 120.258545 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 62.90 divided by district's total area in square mile 120.258545 = District's Areal Density 0.52.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{62.90}{0}$

5) (District's Square Miles 120.258545 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 62.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.52

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 874.10}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{874.10}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 39 - LATIMER District: I001 - WILBURTON**

A. If school district's total area in square miles 180.793156 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 874.10 divided by district's total area in square mile 180.793156 = District's Areal Density 4.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{874.10}{0} = \text{District Cost Factor}$

5) (District's Square Miles 180.793156 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 874.10 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 304.34}{750} = \frac{0.594213}{0.594213} \times .2 = \frac{0.118843}{0.118843} \times \frac{304.34}{\text{Same Year Raw ADM}} = \frac{36.17}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 39 - LATIMER District: I002 - RED OAK**

A. If school district's total area in square miles 129.931681 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 304.34 divided by district's total area in square mile 129.931681 = District's Areal Density 2.34.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{304.34}{0} = \text{District Cost Factor}$

5) (District's Square Miles 129.931681 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 304.34 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.17

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 225.91}{750} = 0.698787 \times .2 = 0.139757 \times \frac{225.91}{\text{Same Year Raw ADM}} = \frac{31.57}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 39 - LATIMER District: I003 - BUFFALO VALLEY**

A. If school district's total area in square miles 154.169502 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 225.91 divided by district's total area in square mile 154.169502 = District's Areal Density 1.47.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>100.70</u>	+	23	=	<u>123.70</u>	(Ca)
Grades	6th - 8th	<u>45.15</u>	+	133	=	<u>178.15</u>	(Cb)
Grades	PK3,9 -OHP	<u>80.06</u>	+	128	=	<u>208.06</u>	(Cc)
		<u>225.91</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{123.70}{74} = 0.598222 + .85 = 1.448222 \times \frac{100.70}{\text{EC-5 ADM}} = \frac{145.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{178.15}{122} = 0.684816 + .85 = 1.534816 \times \frac{45.15}{\text{6-8 ADM}} = \frac{69.30}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{208.06}{292} = 1.403441 + .78 = 2.183441 \times \frac{80.06}{\text{9-OHP ADM}} = \frac{174.81}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 389.95 divided by district's Raw ADM 225.91

$$= \frac{389.95}{225.91} = 1.73 - 1.00 = \text{District Cost Factor } 0.73$$

5) (District's Square Miles 154.169502 - 137.32545) divided by 137.32545 = Area Factor 0.12

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 0.12 or 1.00 = Isolation Factor 0.09

7) Multiply the Isolation Factor on line 6 times the Raw ADM 225.91 = Isolation Weight 20.33

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.57

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 155.47}{750} = \frac{0.792707}{1} \times .2 = \frac{0.158541}{1} \times \frac{155.47}{\text{Same Year Raw ADM}} = \frac{24.65}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: C004 - SHADY POINT**

A. If school district's total area in square miles 5.016045 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 155.47 divided by district's total area in square mile 5.016045 = District's Areal Density 30.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{155.47} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 5.016045 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 155.47 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.65

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 114.72}{750} = \frac{0.847040}{1} \times .2 = \frac{0.169408}{1} \times \frac{114.72}{\text{Same Year Raw ADM}} = \frac{19.43}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: C011 - MONROE**

A. If school district's total area in square miles 51.228704 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 114.72 divided by district's total area in square mile 51.228704 = District's Areal Density 2.24.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{114.72}{0}$

5) (District's Square Miles 51.228704 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 114.72 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.43



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 268.25}{750} = \frac{0.642333}{1} \times .2 = \frac{0.128467}{1} \times \frac{268.25}{\text{Same Year Raw ADM}} = \frac{34.46}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: C014 - HODGEN

A. If school district's total area in square miles 140.451605 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 268.25 divided by district's total area in square mile 140.451605 = District's Areal Density 1.91.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>194.88</u>	+	23	=	<u>217.88</u>	(Ca)
Grades	6th - 8th	<u>63.50</u>	+	133	=	<u>196.50</u>	(Cb)
Grades	PK3,9 -OHP	<u>9.87</u>	+	128	=	<u>137.87</u>	(Cc)
		<u>268.25</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{217.88}{74} = \frac{0.339636}{1} + .85 = \frac{1.189636}{1} \times \frac{194.88}{\text{EC-5 ADM}} = \frac{231.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{196.50}{122} = \frac{0.620865}{1} + .85 = \frac{1.470865}{1} \times \frac{63.50}{\text{6-8 ADM}} = \frac{93.40}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{137.87}{292} = \frac{2.117937}{1} + .78 = \frac{2.897937}{1} \times \frac{9.87}{\text{9-OHP ADM}} = \frac{28.60}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{353.84}{268.25} = \frac{1.32}{1} - 1.00 = \text{District Cost Factor } \frac{0.32}{1}$$

5) (District's Square Miles 140.451605 - 137.32545) divided by 137.32545 = Area Factor 0.02

6) Multiply District Cost Factor (Line 4 above) 0.32 by lessor of the Area Factor (Line 5 above) 0.02 or 1.00 = Isolation Factor 0.01

7) Multiply the Isolation Factor on line 6 times the Raw ADM 268.25 = Isolation Weight 2.68

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.46

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 99.35}{750} = \frac{0.867533}{1} \times .2 = \frac{0.173507}{1} \times \frac{99.35}{\text{Same Year Raw ADM}} = \frac{17.24}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: C039 - FANSHAWE**

A. If school district's total area in square miles 77.802180 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 99.35 divided by district's total area in square mile 77.802180 = District's Areal Density 1.28.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{99.35}{0}$

5) (District's Square Miles 77.802180 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 99.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.24

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,036.35}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,036.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I002 - SPIRO**

A. If school district's total area in square miles 129.773079 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,036.35 divided by district's total area in square mile 129.773079 = District's Areal Density 7.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,036.35}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 129.773079 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,036.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 880.35}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{880.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 40 - LE FLORE District: 1003 - HEAVENER**

A. If school district's total area in square miles 127.691291 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 880.35 divided by district's total area in square mile 127.691291 = District's Areal Density 6.89.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{880.35}{0}$

5) (District's Square Miles 127.691291 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 880.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 737.61}{750} = \frac{0.016520}{0.016520} \times .2 = \frac{0.003304}{0.003304} \times \frac{737.61}{\text{Same Year Raw ADM}} = \frac{2.44}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I007 - POCOLA**

A. If school district's total area in square miles 31.595429 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 737.61 divided by district's total area in square mile 31.595429 = District's Areal Density 23.35.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{737.61}{737.61}$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{0}{0}$

5) (District's Square Miles 31.595429 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 737.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 2.44

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 234.72}{750} = \frac{0.687040}{1} \times .2 = \frac{0.137408}{1} \times \frac{234.72}{\text{Same Year Raw ADM}} = \frac{32.25}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I016 - LE FLORE**

A. If school district's total area in square miles 183.155817 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 234.72 divided by district's total area in square mile 183.155817 = District's Areal Density 1.28.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>107.87</u>	+	23	=	<u>130.87</u>	(Ca)
Grades	6th - 8th	<u>43.45</u>	+	133	=	<u>176.45</u>	(Cb)
Grades	PK3,9 -OHP	<u>83.40</u>	+	128	=	<u>211.40</u>	(Cc)
		<u>234.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{130.87}{74} = \frac{0.565447}{1} + .85 = \frac{1.415447}{1} \times \frac{107.87}{\text{EC-5 ADM}} = \frac{152.68}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{176.45}{122} = \frac{0.691414}{1} + .85 = \frac{1.541414}{1} \times \frac{43.45}{\text{6-8 ADM}} = \frac{66.97}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{211.40}{292} = \frac{1.381268}{1} + .78 = \frac{2.161268}{1} \times \frac{83.40}{\text{9-OHP ADM}} = \frac{180.25}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 399.90 divided by district's Raw ADM 234.72

$$= \frac{1.70}{1} - 1.00 = \text{District Cost Factor } \frac{0.70}{1}$$

5) (District's Square Miles 183.155817 - 137.32545) divided by 137.32545 = Area Factor 0.33

6) Multiply District Cost Factor (Line 4 above) 0.70 by lessor of the Area Factor (Line 5 above) 0.33 or 1.00 = Isolation Factor 0.23

7) Multiply the Isolation Factor on line 6 times the Raw ADM 234.72 = Isolation Weight 53.99

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 53.99

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 313.00}{750} = 0.582667 \quad \times .2 = 0.116533 \quad \times \frac{313.00}{\text{Same Year Raw ADM}} = \frac{36.47}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I017 - CAMERON**

A. If school district's total area in square miles 74.821330 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 313.00 divided by district's total area in square mile 74.821330 = District's Areal Density 4.18.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 313.00  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 74.821330 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 313.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.47

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 729.85}{750} = \frac{0.026867}{0.026867} \times .2 = \frac{0.005373}{0.005373} \times \frac{729.85}{\text{Same Year Raw ADM}} = \frac{3.92}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I020 - PANAMA**

A. If school district's total area in square miles 90.128241 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 729.85 divided by district's total area in square mile 90.128241 = District's Areal Density 8.10.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 729.85  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 90.128241 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 729.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 3.92



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 151.89}{750} = \frac{0.797480}{1} \times .2 = \frac{0.159496}{1} \times \frac{151.89}{\text{Same Year Raw ADM}} = \frac{24.23}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I026 - BOKOSHE**

A. If school district's total area in square miles 58.563099 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 151.89 divided by district's total area in square mile 58.563099 = District's Areal Density 2.59.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 151.89  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 58.563099 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 151.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.23

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,177.53}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,177.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: 1029 - POTEAU**

A. If school district's total area in square miles 85.025696 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,177.53 divided by district's total area in square mile 85.025696 = District's Areal Density 25.61.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 2,177.53  
 $= \frac{0.00}{2,177.53} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 85.025696 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,177.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 490.57}{750} = 0.345907 \quad \times .2 = 0.069181 \quad \times \frac{490.57}{\text{Same Year Raw ADM}} = \frac{33.94}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 40 - LE FLORE District: I049 - WISTER

A. If school district's total area in square miles 49.632465 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 490.57 divided by district's total area in square mile 49.632465 = District's Areal Density 9.88.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 490.57  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 49.632465 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 490.57 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.94

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 504.34}{750} = \frac{0.327547}{0.065509} \times .2 = \frac{0.065509}{504.34} \times \frac{504.34}{\text{Same Year Raw ADM}} = \frac{33.04}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I052 - TALIHINA**

A. If school district's total area in square miles 71.059234 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 504.34 divided by district's total area in square mile 71.059234 = District's Areal Density 7.10.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 504.34  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 71.059234 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 504.34 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.04

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 208.47}{750} = \frac{0.722040}{1} \times .2 = \frac{0.144408}{1} \times \frac{208.47}{\text{Same Year Raw ADM}} = \frac{30.10}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I062 - WHITESBORO**

A. If school district's total area in square miles 253.319131 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 208.47 divided by district's total area in square mile 253.319131 = District's Areal Density 0.82.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>88.65</u>	+	23	=	<u>111.65</u>	(Ca)
Grades	6th - 8th	<u>52.10</u>	+	133	=	<u>185.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>67.72</u>	+	128	=	<u>195.72</u>	(Cc)
		<u>208.47</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{111.65}{74} = \frac{0.662785}{1} + .85 = \frac{1.512785}{1} \times \frac{88.65}{\text{EC-5 ADM}} = \frac{134.11}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{185.10}{122} = \frac{0.659103}{1} + .85 = \frac{1.509103}{1} \times \frac{52.10}{\text{6-8 ADM}} = \frac{78.62}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{195.72}{292} = \frac{1.491927}{1} + .78 = \frac{2.271927}{1} \times \frac{67.72}{\text{9-OHP ADM}} = \frac{153.85}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 366.58 divided by district's Raw ADM 208.47

$$= \frac{1.76}{1} - 1.00 = \text{District Cost Factor } \frac{0.76}{1}$$

5) (District's Square Miles 253.319131 - 137.32545) divided by 137.32545 = Area Factor 0.84

6) Multiply District Cost Factor (Line 4 above) 0.76 by lessor of the Area Factor (Line 5 above) 0.84 or 1.00 = Isolation Factor 0.64

7) Multiply the Isolation Factor on line 6 times the Raw ADM 208.47 = Isolation Weight 133.42

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 133.42

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 677.65}{750} = \frac{0.096467}{1} \times .2 = \frac{0.019293}{1} \times \frac{677.65}{\text{Same Year Raw ADM}} = \frac{13.07}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I067 - HOWE**

A. If school district's total area in square miles 31.333216 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 677.65 divided by district's total area in square mile 31.333216 = District's Areal Density 21.63.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{677.65}}$  divided by district's Raw ADM  $\frac{677.65}{677.65}$   
 =  $\frac{0.00}{1} - 1.00 = \text{District Cost Factor}$   $\frac{0}{1}$

5) (District's Square Miles 31.333216 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 677.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 13.07

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 374.59}{750} = \frac{0.500547}{1} \times .2 = \frac{0.100109}{1} \times \frac{374.59}{\text{Same Year Raw ADM}} = \frac{37.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 40 - LE FLORE District: I091 - ARKOMA**

A. If school district's total area in square miles 3.596584 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 374.59 divided by district's total area in square mile 3.596584 = District's Areal Density 104.15.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{374.59}{0}$

5) (District's Square Miles 3.596584 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 374.59 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.50

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 146.40}{750} = \frac{0.804800}{0.804800} \times .2 = \frac{0.160960}{0.160960} \times \frac{146.40}{\text{Same Year Raw ADM}} = \frac{23.56}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN District: C005 - WHITE ROCK**

A. If school district's total area in square miles 50.614455 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 146.40 divided by district's total area in square mile 50.614455 = District's Areal Density 2.89.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{146.40}{0} = \text{District Cost Factor}$

5) (District's Square Miles 50.614455 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 146.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.56



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,114.85}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,114.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN District: 1001 - CHANDLER**

A. If school district's total area in square miles 113.545505 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,114.85 divided by district's total area in square mile 113.545505 = District's Areal Density 9.82.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,114.85}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 113.545505 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,114.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 371.41}{750} = \frac{0.504787}{1} \times .2 = \frac{0.100957}{1} \times \frac{371.41}{\text{Same Year Raw ADM}} = \frac{37.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN District: I003 - DAVENPORT**

A. If school district's total area in square miles 78.461163 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 371.41 divided by district's total area in square mile 78.461163 = District's Areal Density 4.73.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 371.41  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 78.461163 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 371.41 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.50

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 507.53}{750} = \frac{0.323293}{1} \times .2 = \frac{0.064659}{1} \times \frac{507.53}{\text{Same Year Raw ADM}} = \frac{32.82}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN District: 1004 - WELLSTON**

A. If school district's total area in square miles 104.163213 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 507.53 divided by district's total area in square mile 104.163213 = District's Areal Density 4.87.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{507.53}{0}$

5) (District's Square Miles 104.163213 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 507.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 32.82

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 831.70}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{831.70}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 41 - LINCOLN District: I054 - STROUD**

A. If school district's total area in square miles 160.069635 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 831.70 divided by district's total area in square mile 160.069635 = District's Areal Density 5.20.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{831.70}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 160.069635 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 831.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 709.36}{750} = \frac{0.054187}{0.054187} \times .2 = \frac{0.010837}{0.010837} \times \frac{709.36}{\text{Same Year Raw ADM}} = \frac{7.69}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 41 - LINCOLN District: 1095 - MEEKER

A. If school district's total area in square miles 119.871863 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 709.36 divided by district's total area in square mile 119.871863 = District's Areal Density 5.92.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 709.36  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 119.871863 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 709.36 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 7.69

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,062.87}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,062.87}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 41 - LINCOLN District: 1103 - PRAGUE**

A. If school district's total area in square miles 139.800457 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,062.87 divided by district's total area in square mile 139.800457 = District's Areal Density 7.60.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,062.87}{0} = \text{District Cost Factor}$

5) (District's Square Miles 139.800457 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,062.87 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 217.44}{750} = \frac{0.710080}{0.710080} \times .2 = \frac{0.142016}{0.142016} \times \frac{217.44}{\text{Same Year Raw ADM}} = \frac{30.88}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN District: 1105 - CARNEY**

A. If school district's total area in square miles 48.934039 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 217.44 divided by district's total area in square mile 48.934039 = District's Areal Density 4.44.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{217.44}{0} = \text{District Cost Factor}$

5) (District's Square Miles 48.934039 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 217.44 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.88

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 321.45}{750} = \frac{0.571400}{0.571400} \times .2 = \frac{0.114280}{0.114280} \times \frac{321.45}{\text{Same Year Raw ADM}} = \frac{36.74}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 41 - LINCOLN District: 1134 - AGRA**

A. If school district's total area in square miles 54.941413 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 321.45 divided by district's total area in square mile 54.941413 = District's Areal Density 5.85.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 321.45  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 54.941413 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 321.45 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.74



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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 3,441.10}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,441.10}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 42 - LOGAN District: I001 - GUTHRIE

A. If school district's total area in square miles 207.693462 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,441.10 divided by district's total area in square mile 207.693462 = District's Areal Density 16.57.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 3,441.10  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 207.693462 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,441.10 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 588.73}{750} = \frac{0.215027}{0.215027} \times .2 = \frac{0.043005}{0.043005} \times \frac{588.73}{\text{Same Year Raw ADM}} = \frac{25.32}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 42 - LOGAN District: 1002 - CRESCENT**

A. If school district's total area in square miles 136.933078 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 588.73 divided by district's total area in square mile 136.933078 = District's Areal Density 4.30.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{588.73}{588.73} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 136.933078 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 588.73 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.32

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 229.78}{750} = \frac{0.693627}{1} \times .2 = \frac{0.138725}{1} \times \frac{229.78}{\text{Same Year Raw ADM}} = \frac{31.88}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 42 - LOGAN District: I003 - MULHALL-ORLANDO**

A. If school district's total area in square miles 223.710843 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 229.78 divided by district's total area in square mile 223.710843 = District's Areal Density 1.03.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>111.78</u>	+	23	=	<u>134.78</u>	(Ca)
Grades	6th - 8th	<u>55.74</u>	+	133	=	<u>188.74</u>	(Cb)
Grades	PK3,9 -OHP	<u>62.26</u>	+	128	=	<u>190.26</u>	(Cc)
		<u>229.78</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{134.78}{74} = \frac{0.549043}{1} + .85 = \frac{1.399043}{1} \times \frac{111.78}{\text{EC-5 ADM}} = \frac{156.39}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{188.74}{122} = \frac{0.646392}{1} + .85 = \frac{1.496392}{1} \times \frac{55.74}{\text{6-8 ADM}} = \frac{83.41}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{190.26}{292} = \frac{1.534742}{1} + .78 = \frac{2.314742}{1} \times \frac{62.26}{\text{9-OHP ADM}} = \frac{144.12}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 383.92 divided by district's Raw ADM 229.78  
 = 1.67 - 1.00 = District Cost Factor 0.67

5) (District's Square Miles 223.710843 - 137.32545) divided by 137.32545 = Area Factor 0.63

6) Multiply District Cost Factor (Line 4 above) 0.67 by lessor of the Area Factor (Line 5 above) 0.63 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 229.78 = Isolation Weight 96.51

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 96.51

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 339.21}{750} = \frac{0.547720}{1} \times .2 = \frac{0.109544}{1} \times \frac{339.21}{\text{Same Year Raw ADM}} = \frac{37.16}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 42 - LOGAN District: I014 - COYLE**

A. If school district's total area in square miles 180.110279 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 339.21 divided by district's total area in square mile 180.110279 = District's Areal Density 1.88.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>153.72</u>	+	23	=	<u>176.72</u>	(Ca)
Grades	6th - 8th	<u>89.91</u>	+	133	=	<u>222.91</u>	(Cb)
Grades	PK3,9 -OHP	<u>95.58</u>	+	128	=	<u>223.58</u>	(Cc)
		339.21					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{176.72}{74} = \frac{0.418742}{1} + .85 = \frac{1.268742}{1} \times \frac{153.72}{\text{EC-5 ADM}} = \frac{195.03}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{222.91}{122} = \frac{0.547306}{1} + .85 = \frac{1.397306}{1} \times \frac{89.91}{\text{6-8 ADM}} = \frac{125.63}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{223.58}{292} = \frac{1.306020}{1} + .78 = \frac{2.086020}{1} \times \frac{95.58}{\text{9-OHP ADM}} = \frac{199.38}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 520.04 divided by district's Raw ADM 339.21

$$= \frac{1.53}{1} - 1.00 = \text{District Cost Factor } \frac{0.53}{1}$$

5) (District's Square Miles 180.110279 - 137.32545) divided by 137.32545 = Area Factor 0.31

6) Multiply District Cost Factor (Line 4 above) 0.53 by lessor of the Area Factor (Line 5 above) 0.31 or 1.00 = Isolation Factor 0.16

7) Multiply the Isolation Factor on line 6 times the Raw ADM 339.21 = Isolation Weight 54.27

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 54.27

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 51.45}{750} = \frac{0.931400}{0.931400} \times .2 = \frac{0.186280}{0.186280} \times \frac{51.45}{\text{Same Year Raw ADM}} = \frac{9.58}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 43 - LOVE District: C003 - GREENVILLE**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 51.45 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{51.45}{51.45} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$
- 5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 51.45 = Isolation Weight 0.00
- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 292.52}{750} = \frac{0.609973}{0.609973} \times .2 = \frac{0.121995}{0.121995} \times \frac{292.52}{\text{Same Year Raw ADM}} = \frac{35.69}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 43 - LOVE District: 1004 - THACKERVILLE**

A. If school district's total area in square miles 60.400170 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 292.52 divided by district's total area in square mile 60.400170 = District's Areal Density 4.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{292.52}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 60.400170 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 292.52 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.69

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 308.66}{750} = 0.588453 \quad \times .2 = 0.117691 \quad \times \frac{308.66}{\text{Same Year Raw ADM}} = \frac{36.33}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 43 - LOVE District: 1005 - TURNER

A. If school district's total area in square miles 237.056243 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 308.66 divided by district's total area in square mile 237.056243 = District's Areal Density 1.30.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>158.25</u>	+	23	=	<u>181.25</u>	(Ca)
Grades	6th - 8th	<u>71.76</u>	+	133	=	<u>204.76</u>	(Cb)
Grades	PK3,9 -OHP	<u>78.65</u>	+	128	=	<u>206.65</u>	(Cc)
		308.66					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{181.25}{74} = 0.408276 \quad + .85 = 1.258276 \quad \times \frac{158.25}{\text{EC-5 ADM}} = \frac{199.12}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{204.76}{122} = 0.595819 \quad + .85 = 1.445819 \quad \times \frac{71.76}{\text{6-8 ADM}} = \frac{103.75}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{206.65}{292} = 1.413017 \quad + .78 = 2.193017 \quad \times \frac{78.65}{\text{9-OHP ADM}} = \frac{172.48}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 475.35 divided by district's Raw ADM 308.66

$$= \frac{475.35}{308.66} = 1.54 \quad - 1.00 = \text{District Cost Factor } 0.54$$

5) (District's Square Miles 237.056243 - 137.32545) divided by 137.32545 = Area Factor 0.73

6) Multiply District Cost Factor (Line 4 above) 0.54 by lessor of the Area Factor (Line 5 above) 0.73 or 1.00 = Isolation Factor 0.39

7) Multiply the Isolation Factor on line 6 times the Raw ADM 308.66 = Isolation Weight 120.38

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 120.38

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,125.07}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,125.07}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 43 - LOVE District: I016 - MARIETTA**

A. If school district's total area in square miles 164.608930 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,125.07 divided by district's total area in square mile 164.608930 = District's Areal Density 6.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,125.07}{0} = \text{District Cost Factor}$

5) (District's Square Miles 164.608930 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,125.07 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 366.70}{750} = \frac{0.511067}{0.511067} \times .2 = \frac{0.102213}{0.102213} \times \frac{366.70}{\text{Same Year Raw ADM}} = \frac{37.48}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 44 - MAJOR District: I001 - RINGWOOD**

A. If school district's total area in square miles 119.528221 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 366.70 divided by district's total area in square mile 119.528221 = District's Areal Density 3.07.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{366.70}{366.70} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 119.528221 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 366.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.48

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 108.49}{750} = \frac{0.855347}{0.855347} \times .2 = \frac{0.171069}{0.171069} \times \frac{108.49}{\text{Same Year Raw ADM}} = \frac{18.56}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 44 - MAJOR District: I004 - ALINE-CLEO**

A. If school district's total area in square miles 193.978739 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 108.49 divided by district's total area in square mile 193.978739 = District's Areal Density 0.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>50.56</u>	+	23	=	<u>73.56</u>	(Ca)
Grades	6th - 8th	<u>24.67</u>	+	133	=	<u>157.67</u>	(Cb)
Grades	PK3,9 -OHP	<u>33.26</u>	+	128	=	<u>161.26</u>	(Cc)
		<u>108.49</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{73.56}{73.56} = \frac{1.005982}{1.005982} + .85 = \frac{1.855982}{1.855982} \times \frac{50.56}{\text{EC-5 ADM}} = \frac{93.84}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{157.67}{157.67} = \frac{0.773768}{0.773768} + .85 = \frac{1.623768}{1.623768} \times \frac{24.67}{\text{6-8 ADM}} = \frac{40.06}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{161.26}{161.26} = \frac{1.810740}{1.810740} + .78 = \frac{2.590740}{2.590740} \times \frac{33.26}{\text{9-OHP ADM}} = \frac{86.17}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 220.07 divided by district's Raw ADM 108.49

$$= \frac{2.03}{2.03} - 1.00 = \text{District Cost Factor } \frac{1.03}{1.03}$$

5) (District's Square Miles 193.978739 - 137.32545) divided by 137.32545 = Area Factor 0.41

6) Multiply District Cost Factor (Line 4 above) 1.03 by lessor of the Area Factor (Line 5 above) 0.41 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 108.49 = Isolation Weight 45.57

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 45.57

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 750.28}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{750.28}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: I084 - FAIRVIEW

A. If school district's total area in square miles 316.804647 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 750.28 divided by district's total area in square mile 316.804647 = District's Areal Density 2.37.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>370.70</u>	+	23	=	<u>393.70</u>	(Ca)
Grades	6th - 8th	<u>165.64</u>	+	133	=	<u>298.64</u>	(Cb)
Grades	PK3,9 -OHP	<u>213.94</u>	+	128	=	<u>341.94</u>	(Cc)
		<u>750.28</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{393.70}{74} = \frac{0.187960}{0.187960} + .85 = \frac{1.037960}{1.037960} \times \frac{370.70}{\text{EC-5 ADM}} = \frac{384.77}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{298.64}{122} = \frac{0.408519}{0.408519} + .85 = \frac{1.258519}{1.258519} \times \frac{165.64}{\text{6-8 ADM}} = \frac{208.46}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{341.94}{292} = \frac{0.853951}{0.853951} + .78 = \frac{1.633951}{1.633951} \times \frac{213.94}{\text{9-OHP ADM}} = \frac{349.57}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{942.80}{\text{750.28}} = \frac{1.26}{1.26} - 1.00 = \text{District Cost Factor } \frac{0.26}{0.26}$$

5) (District's Square Miles 316.804647 - 137.32545) divided by 137.32545 = Area Factor 1.31

6) Multiply District Cost Factor (Line 4 above) 0.26 by lessor of the Area Factor (Line 5 above) 1.31 or 1.00 = Isolation Factor 0.26

7) Multiply the Isolation Factor on line 6 times the Raw ADM 750.28 = Isolation Weight 195.07

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 195.07

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 179.97}{750} = \frac{0.760040}{1} \times .2 = \frac{0.152008}{1} \times \frac{179.97}{\text{Same Year Raw ADM}} = \frac{27.36}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 44 - MAJOR District: I092 - CIMARRON

A. If school district's total area in square miles 150.541140 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 179.97 divided by district's total area in square mile 150.541140 = District's Areal Density 1.20.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>96.39</u>	+	23	=	<u>119.39</u>	(Ca)
Grades	6th - 8th	<u>41.64</u>	+	133	=	<u>174.64</u>	(Cb)
Grades	PK3,9 -OHP	<u>41.94</u>	+	128	=	<u>169.94</u>	(Cc)
		<u>179.97</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{119.39}{74} = \frac{0.619817}{1} + .85 = \frac{1.469817}{1} \times \frac{96.39}{\text{EC-5 ADM}} = \frac{141.68}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{174.64}{122} = \frac{0.698580}{1} + .85 = \frac{1.548580}{1} \times \frac{41.64}{\text{6-8 ADM}} = \frac{64.48}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{169.94}{292} = \frac{1.718254}{1} + .78 = \frac{2.498254}{1} \times \frac{41.94}{\text{9-OHP ADM}} = \frac{104.78}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 310.94 divided by district's Raw ADM 179.97

$$= \frac{1.73}{1} - 1.00 = \text{District Cost Factor } \frac{0.73}{1}$$

5) (District's Square Miles 150.541140 - 137.32545) divided by 137.32545 = Area Factor 0.10

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 0.10 or 1.00 = Isolation Factor 0.07

7) Multiply the Isolation Factor on line 6 times the Raw ADM 179.97 = Isolation Weight 12.60

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 27.36

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$$750 - \frac{\text{Raw ADM } 1,749.02}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,749.02}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 45 - MARSHALL District: I002 - MADILL

A. If school district's total area in square miles 257.704035 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,749.02 divided by district's total area in square mile 257.704035 = District's Areal Density 6.79.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 1,749.02  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 257.704035 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,749.02 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,254.82}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,254.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 45 - MARSHALL District: I003 - KINGSTON**

A. If school district's total area in square miles 169.229050 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,254.82 divided by district's total area in square mile 169.229050 = District's Areal Density 7.41.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,254.82}{0} = \text{District Cost Factor}$

5) (District's Square Miles 169.229050 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,254.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 102.19}{750} = \frac{0.863747}{1} \times .2 = \frac{0.172749}{1} \times \frac{102.19}{\text{Same Year Raw ADM}} = \frac{17.65}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES District: C035 - WICKLIFFE**

A. If school district's total area in square miles 20.489713 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 102.19 divided by district's total area in square mile 20.489713 = District's Areal Density 4.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{102.19}{0}$

5) (District's Square Miles 20.489713 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 102.19 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 17.65

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 115.60}{750} = \frac{0.845867}{1} \times .2 = \frac{0.169173}{1} \times \frac{115.60}{\text{Same Year Raw ADM}} = \frac{19.56}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES District: C043 - OSAGE**

A. If school district's total area in square miles 33.500854 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 115.60 divided by district's total area in square mile 33.500854 = District's Areal Density 3.45.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{115.60}{0}$

5) (District's Square Miles 33.500854 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 115.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.56



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,849.19}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,849.19}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES District: I001 - PRYOR**

A. If school district's total area in square miles 99.395329 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,849.19 divided by district's total area in square mile 99.395329 = District's Areal Density 28.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,849.19}{0} = \text{District Cost Factor}$

5) (District's Square Miles 99.395329 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,849.19 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,034.47}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,034.47}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES District: I002 - ADAIR**

A. If school district's total area in square miles 162.027042 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,034.47 divided by district's total area in square mile 162.027042 = District's Areal Density 6.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,034.47}{0} = \text{District Cost Factor}$

5) (District's Square Miles 162.027042 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,034.47 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 770.01}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{770.01}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES District: I016 - SALINA**

A. If school district's total area in square miles 78.955915 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 770.01 divided by district's total area in square mile 78.955915 = District's Areal Density 9.75.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{770.01}{0}$

5) (District's Square Miles 78.955915 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 770.01 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,202.60}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,202.60}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES District: I017 - LOCUST GROVE**

A. If school district's total area in square miles 152.546847 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,202.60 divided by district's total area in square mile 152.546847 = District's Areal Density 7.88.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,202.60}{0} = \text{District Cost Factor}$

5) (District's Square Miles 152.546847 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,202.60 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 809.47}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{809.47}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 46 - MAYES District: I032 - CHOUTEAU-MAZIE**

A. If school district's total area in square miles 135.263003 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 809.47 divided by district's total area in square mile 135.263003 = District's Areal Density 5.98.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{809.47}{0} = \text{District Cost Factor}$

5) (District's Square Miles 135.263003 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 809.47 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,591.98}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,591.98}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I001 - NEWCASTLE**

A. If school district's total area in square miles 54.661884 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,591.98 divided by district's total area in square mile 54.661884 = District's Areal Density 47.42.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,591.98}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 54.661884 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,591.98 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 717.77}{750} = \frac{0.042973}{0.042973} \times .2 = \frac{0.008595}{0.008595} \times \frac{717.77}{\text{Same Year Raw ADM}} = \frac{6.17}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 47 - MCCLAIN District: I002 - DIBBLE**

A. If school district's total area in square miles 73.346440 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 717.77 divided by district's total area in square mile 73.346440 = District's Areal Density 9.79.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{717.77}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 73.346440 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 717.77 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 6.17

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,190.49}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,190.49}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I005 - WASHINGTON**

A. If school district's total area in square miles 96.197086 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,190.49 divided by district's total area in square mile 96.197086 = District's Areal Density 12.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,190.49}{0} = \text{District Cost Factor}$

5) (District's Square Miles 96.197086 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,190.49 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 447.93}{750} = \frac{0.402760}{1} \times .2 = \frac{0.080552}{1} \times \frac{447.93}{\text{Same Year Raw ADM}} = \frac{36.08}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I010 - WAYNE**

A. If school district's total area in square miles 184.870633 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 447.93 divided by district's total area in square mile 184.870633 = District's Areal Density 2.42.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>205.71</u>	+	23	=	<u>228.71</u>	(Ca)
Grades	6th - 8th	<u>96.37</u>	+	133	=	<u>229.37</u>	(Cb)
Grades	PK3,9 -OHP	<u>145.85</u>	+	128	=	<u>273.85</u>	(Cc)
		<u>447.93</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{228.71}{74} = \frac{0.323554}{1} + .85 = \frac{1.173554}{1} \times \frac{205.71}{\text{EC-5 ADM}} = \frac{241.41}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{229.37}{122} = \frac{0.531892}{1} + .85 = \frac{1.381892}{1} \times \frac{96.37}{\text{6-8 ADM}} = \frac{133.17}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{273.85}{292} = \frac{1.066277}{1} + .78 = \frac{1.846277}{1} \times \frac{145.85}{\text{9-OHP ADM}} = \frac{269.28}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{643.86}{1.44} = \text{District Cost Factor}$   $\frac{447.93}{0.44} = \text{District Cost Factor}$

5) (District's Square Miles 184.870633 - 137.32545) divided by 137.32545 = Area Factor 0.35

6) Multiply District Cost Factor (Line 4 above) 0.44 by lessor of the Area Factor (Line 5 above) 0.35 or 1.00 = Isolation Factor 0.15

7) Multiply the Isolation Factor on line 6 times the Raw ADM 447.93 = Isolation Weight 67.19

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 67.19

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,460.77}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,460.77}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I015 - PURCELL**

A. If school district's total area in square miles 41.661072 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,460.77 divided by district's total area in square mile 41.661072 = District's Areal Density 35.06.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,460.77}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 41.661072 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,460.77 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,236.36}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,236.36}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 47 - MCCLAIN District: I029 - BLANCHARD**

A. If school district's total area in square miles 62.323542 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,236.36 divided by district's total area in square mile 62.323542 = District's Areal Density 35.88.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,236.36}{0} = \text{District Cost Factor}$

5) (District's Square Miles 62.323542 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,236.36 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 148.21}{750} = \frac{0.802387}{0.802387} \times .2 = \frac{0.160477}{0.160477} \times \frac{148.21}{\text{Same Year Raw ADM}} = \frac{23.78}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: C001 - FOREST GROVE**

A. If school district's total area in square miles 44.215372 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 148.21 divided by district's total area in square mile 44.215372 = District's Areal Density 3.35.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 148.21 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 44.215372 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 148.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.78

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 380.72}{750} = \frac{0.492373}{1} \times .2 = \frac{0.098475}{1} \times \frac{380.72}{\text{Same Year Raw ADM}} = \frac{37.49}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: C009 - LUKFATA**

A. If school district's total area in square miles 22.625950 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 380.72 divided by district's total area in square mile 22.625950 = District's Areal Density 16.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 380.72  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 22.625950 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 380.72 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.49

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 74.21}{750} = \frac{0.901053}{0.901053} \times .2 = \frac{0.180211}{0.180211} \times \frac{74.21}{\text{Same Year Raw ADM}} = \frac{13.37}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: C023 - GLOVER**

A. If school district's total area in square miles 27.805299 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 74.21 divided by district's total area in square mile 27.805299 = District's Areal Density 2.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{74.21}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 27.805299 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 74.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 13.37

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 323.28}{750} = \frac{0.568960}{0.113792} \times .2 = \frac{0.113792}{323.28} \times \frac{323.28}{\text{Same Year Raw ADM}} = \frac{36.79}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: C037 - DENISON**

A. If school district's total area in square miles 27.689139 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 323.28 divided by district's total area in square mile 27.689139 = District's Areal Density 11.68.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 323.28  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 27.689139 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 323.28 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.79

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 227.68}{750} = \frac{0.696427}{1} \times .2 = \frac{0.139285}{1} \times \frac{227.68}{\text{Same Year Raw ADM}} = \frac{31.71}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: C072 - HOLLY CREEK

A. If school district's total area in square miles 34.816498 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 227.68 divided by district's total area in square mile 34.816498 = District's Areal Density 6.54.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 227.68  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 34.816498 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 227.68 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.71



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,216.82}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,216.82}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: I005 - IDABEL**

A. If school district's total area in square miles 127.071611 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,216.82 divided by district's total area in square mile 127.071611 = District's Areal Density 9.58.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,216.82}{0} = \text{District Cost Factor}$

5) (District's Square Miles 127.071611 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,216.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 482.75}{750} = 0.356333 \quad \times .2 = 0.071267 \quad \times \frac{482.75}{\text{Same Year Raw ADM}} = \frac{34.40}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I006 - HAWORTH

A. If school district's total area in square miles 281.114600 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 482.75 divided by district's total area in square mile 281.114600 = District's Areal Density 1.72.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>212.93</u>	+	23	=	<u>235.93</u>	(Ca)
Grades	6th - 8th	<u>108.93</u>	+	133	=	<u>241.93</u>	(Cb)
Grades	PK3,9 -OHP	<u>160.89</u>	+	128	=	<u>288.89</u>	(Cc)
		<u>482.75</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{235.93}{74} = 0.313652 \quad + .85 = 1.163652 \quad \times \frac{212.93}{\text{EC-5 ADM}} = \frac{247.78}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{241.93}{122} = 0.504278 \quad + .85 = 1.354278 \quad \times \frac{108.93}{\text{6-8 ADM}} = \frac{147.52}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{288.89}{292} = 1.010765 \quad + .78 = 1.790765 \quad \times \frac{160.89}{\text{9-OHP ADM}} = \frac{288.12}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 683.42 divided by district's Raw ADM 482.75

$$= \frac{683.42}{482.75} = 1.42 \quad - 1.00 = \text{District Cost Factor } 0.42$$

5) (District's Square Miles 281.114600 - 137.32545) divided by 137.32545 = Area Factor 1.05

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 1.05 or 1.00 = Isolation Factor 0.42

7) Multiply the Isolation Factor on line 6 times the Raw ADM 482.75 = Isolation Weight 202.76

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 202.76

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 931.12}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{931.12}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: I011 - VALLIANT**

A. If school district's total area in square miles 152.118317 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 931.12 divided by district's total area in square mile 152.118317 = District's Areal Density 6.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{931.12}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 152.118317 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 931.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 169.87}{750} = \frac{0.773507}{0.773507} \times .2 = \frac{0.154701}{0.154701} \times \frac{169.87}{\text{Same Year Raw ADM}} = \frac{26.28}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: I013 - EAGLETOWN

A. If school district's total area in square miles 299.562087 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 169.87 divided by district's total area in square mile 299.562087 = District's Areal Density 0.57.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>76.82</u>	+	23	=	<u>99.82</u>	(Ca)
Grades	6th - 8th	<u>35.45</u>	+	133	=	<u>168.45</u>	(Cb)
Grades	PK3,9 -OHP	<u>57.60</u>	+	128	=	<u>185.60</u>	(Cc)
		<u>169.87</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{99.82}{99.82} = \frac{0.741334}{0.741334} + .85 = \frac{1.591334}{1.591334} \times \frac{76.82}{\text{EC-5 ADM}} = \frac{122.25}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{168.45}{168.45} = \frac{0.724251}{0.724251} + .85 = \frac{1.574251}{1.574251} \times \frac{35.45}{\text{6-8 ADM}} = \frac{55.81}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{185.60}{185.60} = \frac{1.573276}{1.573276} + .78 = \frac{2.353276}{2.353276} \times \frac{57.60}{\text{9-OHP ADM}} = \frac{135.55}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 313.61 divided by district's Raw ADM 169.87

$$= \frac{1.85}{1.85} - 1.00 = \text{District Cost Factor } \frac{0.85}{0.85}$$

5) (District's Square Miles 299.562087 - 137.32545) divided by 137.32545 = Area Factor 1.18

6) Multiply District Cost Factor (Line 4 above) 0.85 by lessor of the Area Factor (Line 5 above) 1.18 or 1.00 = Isolation Factor 0.85

7) Multiply the Isolation Factor on line 6 times the Raw ADM 169.87 = Isolation Weight 144.39

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 144.39

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 275.84}{750} = \frac{0.632213}{1} \times .2 = \frac{0.126443}{1} \times \frac{275.84}{\text{Same Year Raw ADM}} = \frac{34.88}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: I014 - SMITHVILLE**

A. If school district's total area in square miles 383.892607 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 275.84 divided by district's total area in square mile 383.892607 = District's Areal Density 0.72.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>138.11</u>	+	23	=	<u>161.11</u>	(Ca)
Grades	6th - 8th	<u>55.24</u>	+	133	=	<u>188.24</u>	(Cb)
Grades	PK3,9 -OHP	<u>82.49</u>	+	128	=	<u>210.49</u>	(Cc)
		<u>275.84</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{161.11}{74} = \frac{0.459314}{1} + .85 = \frac{1.309314}{1} \times \frac{138.11}{\text{EC-5 ADM}} = \frac{180.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{188.24}{122} = \frac{0.648109}{1} + .85 = \frac{1.498109}{1} \times \frac{55.24}{\text{6-8 ADM}} = \frac{82.76}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{210.49}{292} = \frac{1.387239}{1} + .78 = \frac{2.167239}{1} \times \frac{82.49}{\text{9-OHP ADM}} = \frac{178.78}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{442.37}{\text{district's Raw ADM } 275.84} = \frac{1.60}{1} - 1.00 = \text{District Cost Factor } \frac{0.60}{1}$$

5) (District's Square Miles 383.892607 - 137.32545) divided by 137.32545 = Area Factor 1.80

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 1.80 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 275.84 = Isolation Weight 165.50

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 165.50

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 476.16}{750} = \frac{0.365120}{0.073024} \times .2 \times \frac{476.16}{\text{Same Year Raw ADM}} = \frac{34.77}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 48 - MCCURTAIN District: I039 - WRIGHT CITY**

A. If school district's total area in square miles 165.874096 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 476.16 divided by district's total area in square mile 165.874096 = District's Areal Density 2.87.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{476.16}{0}$

5) (District's Square Miles 165.874096 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 476.16 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.77

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 223.89}{750} = \frac{0.701480}{1} \times .2 = \frac{0.140296}{1} \times \frac{223.89}{\text{Same Year Raw ADM}} = \frac{31.41}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 48 - MCCURTAIN District: 1071 - BATTIEST

A. If school district's total area in square miles 397.234671 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 223.89 divided by district's total area in square mile 397.234671 = District's Areal Density 0.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>96.91</u>	+	23	=	<u>119.91</u>	(Ca)
Grades	6th - 8th	<u>54.52</u>	+	133	=	<u>187.52</u>	(Cb)
Grades	PK3,9 -OHP	<u>72.46</u>	+	128	=	<u>200.46</u>	(Cc)
		<u>223.89</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{119.91}{74} = \frac{0.617130}{1} + .85 = \frac{1.467130}{1} \times \frac{96.91}{\text{EC-5 ADM}} = \frac{142.18}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{187.52}{122} = \frac{0.650597}{1} + .85 = \frac{1.500597}{1} \times \frac{54.52}{\text{6-8 ADM}} = \frac{81.81}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{200.46}{292} = \frac{1.456650}{1} + .78 = \frac{2.236650}{1} \times \frac{72.46}{\text{9-OHP ADM}} = \frac{162.07}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{386.06}{223.89} = \frac{1.72}{1} - 1.00 = \text{District Cost Factor } \frac{0.72}{1}$$

5) (District's Square Miles 397.234671 - 137.32545) divided by 137.32545 = Area Factor 1.89

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 1.89 or 1.00 = Isolation Factor 0.72

7) Multiply the Isolation Factor on line 6 times the Raw ADM 223.89 = Isolation Weight 161.20

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 161.20

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,577.97}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,577.97}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 48 - MCCURTAIN District: I074 - BROKEN BOW**

A. If school district's total area in square miles 213.767319 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,577.97 divided by district's total area in square mile 213.767319 = District's Areal Density 7.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,577.97}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 213.767319 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,577.97 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 68.39}{750} = \frac{0.908813}{1} \times .2 = \frac{0.181763}{1} \times \frac{68.39}{\text{Same Year Raw ADM}} = \frac{12.43}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 49 - MCINTOSH District: C003 - RYAL**

A. If school district's total area in square miles 18.053445 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 68.39 divided by district's total area in square mile 18.053445 = District's Areal Density 3.79.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{68.39}{0}$

5) (District's Square Miles 18.053445 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 68.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 12.43

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 104.55}{750} = \frac{0.860600}{0.860600} \times .2 = \frac{0.172120}{0.172120} \times \frac{104.55}{\text{Same Year Raw ADM}} = \frac{18.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 49 - MCINTOSH District: C016 - STIDHAM**

A. If school district's total area in square miles 62.703077 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 104.55 divided by district's total area in square mile 62.703077 = District's Areal Density 1.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 104.55 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 62.703077 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 104.55 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,176.86}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,176.86}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 49 - MCINTOSH District: I001 - EUFAULA**

A. If school district's total area in square miles 140.226669 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,176.86 divided by district's total area in square mile 140.226669 = District's Areal Density 8.39.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,176.86}{0} = \text{District Cost Factor}$

5) (District's Square Miles 140.226669 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,176.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,415.15}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,415.15}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 49 - MCINTOSH District: I019 - CHECOTAH**

A. If school district's total area in square miles 282.705346 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,415.15 divided by district's total area in square mile 282.705346 = District's Areal Density 5.01.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,415.15}{0}$

5) (District's Square Miles 282.705346 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,415.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 214.64}{750} = \frac{0.713813}{1} \times .2 = \frac{0.142763}{1} \times \frac{214.64}{\text{Same Year Raw ADM}} = \frac{30.64}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 49 - MCINTOSH District: I027 - MIDWAY**

A. If school district's total area in square miles 108.987759 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 214.64 divided by district's total area in square mile 108.987759 = District's Areal Density 1.97.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{214.64}{0}$

5) (District's Square Miles 108.987759 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 214.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.64

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 57.95}{750} = \frac{0.922733}{1} \times .2 = \frac{0.184547}{1} \times \frac{57.95}{\text{Same Year Raw ADM}} = \frac{10.69}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 49 - MCINTOSH District: 1064 - HANNA**

A. If school district's total area in square miles 111.906265 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 57.95 divided by district's total area in square mile 111.906265 = District's Areal Density 0.52.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{57.95}{0} = \text{District Cost Factor } 0$$

5) (District's Square Miles 111.906265 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 57.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.69

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,485.99}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,485.99}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 50 - MURRAY District: I001 - SULPHUR**

A. If school district's total area in square miles 144.746512 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,485.99 divided by district's total area in square mile 144.746512 = District's Areal Density 10.27.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,485.99}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 144.746512 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,485.99 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 867.86}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{867.86}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 50 - MURRAY District: I010 - DAVIS**

A. If school district's total area in square miles 229.330737 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 867.86 divided by district's total area in square mile 229.330737 = District's Areal Density 3.78.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{867.86}{0}$

5) (District's Square Miles 229.330737 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 867.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 74.79}{750} = \frac{0.900280}{0.900280} \times .2 = \frac{0.180056}{0.180056} \times \frac{74.79}{\text{Same Year Raw ADM}} = \frac{13.47}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: C009 - WAINWRIGHT

A. If school district's total area in square miles 55.370175 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 74.79 divided by district's total area in square mile 55.370175 = District's Areal Density 1.35.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 74.79  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 55.370175 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 74.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 13.47

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 708.29}{750} = \frac{0.055613}{1} \times .2 = \frac{0.011123}{1} \times \frac{708.29}{\text{Same Year Raw ADM}} = \frac{7.88}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 51 - MUSKOGEE District: I002 - HASKELL**

A. If school district's total area in square miles 146.478524 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 708.29 divided by district's total area in square mile 146.478524 = District's Areal Density 4.84.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{708.29}{0}$

5) (District's Square Miles 146.478524 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 708.29 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 7.88

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,783.39}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,783.39}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I003 - FORT GIBSON**

A. If school district's total area in square miles 57.042205 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,783.39 divided by district's total area in square mile 57.042205 = District's Areal Density 31.26.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,783.39}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 57.042205 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,783.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 301.87}{750} = \frac{0.597507}{0.119501} \times .2 = \frac{0.119501}{0.119501} \times \frac{301.87}{\text{Same Year Raw ADM}} = \frac{36.07}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I006 - WEBBERS FALLS**

A. If school district's total area in square miles 89.345009 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 301.87 divided by district's total area in square mile 89.345009 = District's Areal Density 3.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 301.87  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 89.345009 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 301.87 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.07

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 694.20}{750} = \frac{0.074400}{1} \times .2 = \frac{0.014880}{1} \times \frac{694.20}{\text{Same Year Raw ADM}} = \frac{10.33}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I008 - OKTAHA**

A. If school district's total area in square miles 67.712233 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 694.20 divided by district's total area in square mile 67.712233 = District's Areal Density 10.25.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 67.712233 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 694.20 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.33

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 4,748.24}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{4,748.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 51 - MUSKOGEE District: I020 - MUSKOGEE**

A. If school district's total area in square miles 133.601968 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 4,748.24 divided by district's total area in square mile 133.601968 = District's Areal Density 35.54.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{4,748.24}{0} = \text{District Cost Factor}$

5) (District's Square Miles 133.601968 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 4,748.24 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,028.92}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,028.92}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I029 - HILLDALE**

A. If school district's total area in square miles 27.341778 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,028.92 divided by district's total area in square mile 27.341778 = District's Areal Density 74.21.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,028.92}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 27.341778 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,028.92 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 115.19}{750} = \frac{0.846413}{1} \times .2 = \frac{0.169283}{1} \times \frac{115.19}{\text{Same Year Raw ADM}} = \frac{19.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: 1046 - BRAGGS**

A. If school district's total area in square miles 77.233735 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 115.19 divided by district's total area in square mile 77.233735 = District's Areal Density 1.49.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 77.233735 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 115.19 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 19.50



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 808.79}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{808.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 51 - MUSKOGEE District: I074 - WARNER**

A. If school district's total area in square miles 84.169933 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 808.79 divided by district's total area in square mile 84.169933 = District's Areal Density 9.61.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{808.79}{0} = \text{District Cost Factor}$

5) (District's Square Miles 84.169933 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 808.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 421.92}{750} = \frac{0.437440}{1} \times .2 = \frac{0.087488}{1} \times \frac{421.92}{\text{Same Year Raw ADM}} = \frac{36.91}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 51 - MUSKOGEE District: I088 - PORUM

A. If school district's total area in square miles 101.096732 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 421.92 divided by district's total area in square mile 101.096732 = District's Areal Density 4.17.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 421.92  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 101.096732 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 421.92 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.91

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,009.56}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,009.56}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 52 - NOBLE District: I001 - PERRY**

A. If school district's total area in square miles 199.252922 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,009.56 divided by district's total area in square mile 199.252922 = District's Areal Density 5.07.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,009.56}{0} = \text{District Cost Factor}$

5) (District's Square Miles 199.252922 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,009.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 70.11}{750} = \frac{0.906520}{0.906520} \times .2 = \frac{0.181304}{0.181304} \times \frac{70.11}{\text{Same Year Raw ADM}} = \frac{12.71}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 52 - NOBLE District: 1002 - BILLINGS**

A. If school district's total area in square miles 183.478404 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 70.11 divided by district's total area in square mile 183.478404 = District's Areal Density 0.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>29.40</u>	+	23	=	<u>52.40</u>	(Ca)
Grades	6th - 8th	<u>12.51</u>	+	133	=	<u>145.51</u>	(Cb)
Grades	PK3,9 -OHP	<u>28.20</u>	+	128	=	<u>156.20</u>	(Cc)
		<u>70.11</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{52.40}{52.40} = \frac{1.412214}{1.412214} + .85 = \frac{2.262214}{2.262214} \times \frac{29.40}{\text{EC-5 ADM}} = \frac{66.51}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{145.51}{145.51} = \frac{0.838430}{0.838430} + .85 = \frac{1.688430}{1.688430} \times \frac{12.51}{\text{6-8 ADM}} = \frac{21.12}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{156.20}{156.20} = \frac{1.869398}{1.869398} + .78 = \frac{2.649398}{2.649398} \times \frac{28.20}{\text{9-OHP ADM}} = \frac{74.71}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 162.34 divided by district's Raw ADM 70.11

$$= \frac{2.32}{2.32} - 1.00 = \text{District Cost Factor } \frac{1.32}{1.32}$$

5) (District's Square Miles 183.478404 - 137.32545) divided by 137.32545 = Area Factor 0.34

6) Multiply District Cost Factor (Line 4 above) 1.32 by lessor of the Area Factor (Line 5 above) 0.34 or 1.00 = Isolation Factor 0.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 70.11 = Isolation Weight 31.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.55

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 340.01}{750} = \frac{0.546653}{1} \times .2 = \frac{0.109331}{1} \times \frac{340.01}{\text{Same Year Raw ADM}} = \frac{37.17}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 52 - NOBLE District: I004 - FRONTIER**

A. If school district's total area in square miles 261.757317 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 340.01 divided by district's total area in square mile 261.757317 = District's Areal Density 1.30.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>183.69</u>	+	23	=	<u>206.69</u>	(Ca)
Grades	6th - 8th	<u>71.01</u>	+	133	=	<u>204.01</u>	(Cb)
Grades	PK3,9 -OHP	<u>85.31</u>	+	128	=	<u>213.31</u>	(Cc)
		<u>340.01</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{206.69}{74} = \frac{0.358024}{1} + .85 = \frac{1.208024}{1} \times \frac{183.69}{\text{EC-5 ADM}} = \frac{221.90}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{204.01}{122} = \frac{0.598010}{1} + .85 = \frac{1.448010}{1} \times \frac{71.01}{\text{6-8 ADM}} = \frac{102.82}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{213.31}{292} = \frac{1.368900}{1} + .78 = \frac{2.148900}{1} \times \frac{85.31}{\text{9-OHP ADM}} = \frac{183.32}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{508.04}{340.01} = \frac{1.49}{1} - 1.00 = \text{District Cost Factor } \frac{0.49}{1}$$

5) (District's Square Miles 261.757317 - 137.32545) divided by 137.32545 = Area Factor 0.91

6) Multiply District Cost Factor (Line 4 above) 0.49 by lessor of the Area Factor (Line 5 above) 0.91 or 1.00 = Isolation Factor 0.45

7) Multiply the Isolation Factor on line 6 times the Raw ADM 340.01 = Isolation Weight 153.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 153.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 606.96}{750} = 0.190720 \quad \times .2 = 0.038144 \quad \times \frac{606.96}{\text{Same Year Raw ADM}} = \frac{23.15}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 52 - NOBLE District: I006 - MORRISON**

A. If school district's total area in square miles 146.893634 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 606.96 divided by district's total area in square mile 146.893634 = District's Areal Density 4.13.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 606.96  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 146.893634 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 606.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.15

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 604.69}{750} = 0.193747 \quad \times .2 = 0.038749 \quad \times \frac{604.69}{\text{Same Year Raw ADM}} = \frac{23.43}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 53 - NOWATA District: I003 - OKLAHOMA UNION

A. If school district's total area in square miles 307.746773 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 604.69 divided by district's total area in square mile 307.746773 = District's Areal Density 1.96.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>283.21</u>	+	23	=	<u>306.21</u>	(Ca)
Grades	6th - 8th	<u>148.20</u>	+	133	=	<u>281.20</u>	(Cb)
Grades	PK3,9 -OHP	<u>173.28</u>	+	128	=	<u>301.28</u>	(Cc)
		<u>604.69</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{306.21}{74} = 0.241664 \quad + .85 = 1.091664 \quad \times \frac{283.21}{\text{EC-5 ADM}} = \frac{309.17}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{281.20}{122} = 0.433855 \quad + .85 = 1.283855 \quad \times \frac{148.20}{\text{6-8 ADM}} = \frac{190.27}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{301.28}{292} = 0.969198 \quad + .78 = 1.749198 \quad \times \frac{173.28}{\text{9-OHP ADM}} = \frac{303.10}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 802.54 divided by district's Raw ADM 604.69

$$= \frac{802.54}{604.69} = 1.33 \quad - 1.00 = \text{District Cost Factor } 0.33$$

5) (District's Square Miles 307.746773 - 137.32545) divided by 137.32545 = Area Factor 1.24

6) Multiply District Cost Factor (Line 4 above) 0.33 by lessor of the Area Factor (Line 5 above) 1.24 or 1.00 = Isolation Factor 0.33

7) Multiply the Isolation Factor on line 6 times the Raw ADM 604.69 = Isolation Weight 199.55

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 199.55

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 746.95}{750} = \frac{0.004067}{0.004067} \times .2 = \frac{0.000813}{0.000813} \times \frac{746.95}{\text{Same Year Raw ADM}} = \frac{0.61}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 53 - NOWATA District: 1040 - NOWATA**

A. If school district's total area in square miles 197.578913 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 746.95 divided by district's total area in square mile 197.578913 = District's Areal Density 3.78.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 746.95  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 197.578913 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 746.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.61



# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 262.87}{750} = \frac{0.649507}{1} \times .2 = \frac{0.129901}{1} \times \frac{262.87}{\text{Same Year Raw ADM}} = \frac{34.15}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 53 - NOWATA District: I051 - SOUTH COFFEYVILLE**

A. If school district's total area in square miles 59.381327 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 262.87 divided by district's total area in square mile 59.381327 = District's Areal Density 4.43.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{74} + .85 = \frac{0.850000}{74} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{122} + .85 = \frac{0.850000}{122} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{292} + .78 = \frac{0.780000}{292} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{262.87}$  divided by district's Raw ADM  $\frac{262.87}{262.87}$   
 =  $\frac{0.00}{262.87} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 59.381327 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 262.87 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.15

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 139.66}{750} = \frac{0.813787}{1} \times .2 = \frac{0.162757}{1} \times \frac{139.66}{\text{Same Year Raw ADM}} = \frac{22.73}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 54 - OKFUSKEE District: C029 - BEARDEN**

A. If school district's total area in square miles 71.821910 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 139.66 divided by district's total area in square mile 71.821910 = District's Areal Density 1.94.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{District's Raw ADM } 139.66} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 71.821910 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 139.66 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.73

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 250.81}{750} = \frac{0.665587}{1} \times .2 = \frac{0.133117}{1} \times \frac{250.81}{\text{Same Year Raw ADM}} = \frac{33.39}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 54 - OKFUSKEE District: I002 - MASON**

A. If school district's total area in square miles 112.528003 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 250.81 divided by district's total area in square mile 112.528003 = District's Areal Density 2.23.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{250.81}{0}$

5) (District's Square Miles 112.528003 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 250.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.39

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 213.40}{750} = \frac{0.715467}{0.715467} \times .2 = \frac{0.143093}{0.143093} \times \frac{213.40}{\text{Same Year Raw ADM}} = \frac{30.54}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 54 - OKFUSKEE District: I014 - PADEN

A. If school district's total area in square miles 102.815175 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 213.40 divided by district's total area in square mile 102.815175 = District's Areal Density 2.08.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 213.40  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 102.815175 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 213.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.54

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 731.71}{750} = \frac{0.024387}{1} \times .2 = \frac{0.004877}{1} \times \frac{731.71}{\text{Same Year Raw ADM}} = \frac{3.57}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 54 - OKFUSKEE District: I026 - OKEMAH**

A. If school district's total area in square miles 164.903648 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 731.71 divided by district's total area in square mile 164.903648 = District's Areal Density 4.44.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{731.71}{0}$

5) (District's Square Miles 164.903648 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 731.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 3.57

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 381.40}{750} = \frac{0.491467}{0.098293} \times .2 \times \frac{381.40}{\text{Same Year Raw ADM}} = \frac{37.49}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 54 - OKFUSKEE District: I031 - WELEETKA**

A. If school district's total area in square miles 147.169852 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 381.40 divided by district's total area in square mile 147.169852 = District's Areal Density 2.59.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 381.40  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 147.169852 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 381.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.49

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 726.82}{750} = \frac{0.030907}{0.030907} \times .2 = \frac{0.006181}{0.006181} \times \frac{726.82}{\text{Same Year Raw ADM}} = \frac{4.49}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: C029 - OAKDALE**

A. If school district's total area in square miles 8.965296 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 726.82 divided by district's total area in square mile 8.965296 = District's Areal Density 81.07.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{726.82}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 8.965296 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 726.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 4.49

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 376.65}{750} = 0.497800 \times .2 = 0.099560 \times \frac{376.65}{\text{Same Year Raw ADM}} = \frac{37.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: C074 - CRUTCHO**

A. If school district's total area in square miles 5.552617 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 376.65 divided by district's total area in square mile 5.552617 = District's Areal Density 67.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{376.65}}$  divided by district's Raw ADM  $\frac{376.65}{376.65}$   
 =  $\frac{0.00}{376.65} - 1.00 = \text{District Cost Factor}$   $\frac{0}{376.65}$

5) (District's Square Miles 5.552617 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 376.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.50



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 298.50}{750} = \frac{0.602000}{0.602000} \times .2 = \frac{0.120400}{0.120400} \times \frac{298.50}{\text{Same Year Raw ADM}} = \frac{35.94}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: E003 - CHARTER: HUPFELD/W VILLAGE**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 298.50 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{298.50}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 298.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 434.82}{750} = \frac{0.420240}{1} \times .2 = \frac{0.084048}{1} \times \frac{434.82}{\text{Same Year Raw ADM}} = \frac{36.55}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: E012 - CHARTER: KIPP REACH COLL.**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 434.82 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{434.82}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 434.82 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 229.68}{750} = \frac{0.693760}{1} \times .2 = \frac{0.138752}{1} \times \frac{229.68}{\text{Same Year Raw ADM}} = \frac{31.87}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: E026 - WESTERN GATEWAY**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 229.68 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{229.68}{0.00} = \text{District Cost Factor } 0$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 229.68 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 727.22}{750} = \frac{0.030373}{1} \times .2 = \frac{0.006075}{1} \times \frac{727.22}{\text{Same Year Raw ADM}} = \frac{4.42}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: E028 - JOHN W REX CHARTER**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 727.22 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{727.22}{0}$

5) (District's Square Miles 0.000000 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 727.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 936.31}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{936.31}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: E030 - HARDING INDEPENDENCE**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 936.31 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} = \frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 0.000000 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 936.31 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,150.06}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,150.06}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: G004 - ASTEC CHARTERS**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,150.06 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,150.06}{0}$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,150.06 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,792.01}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,792.01}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: G009 - DOVE SCHOOLS OF OKC**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,792.01 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,792.01}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0.000000 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,792.01 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

2023 FINAL

$$750 - \frac{\text{Raw ADM } 97.67}{750} = \frac{0.869773}{1} \times .2 = \frac{0.173955}{1} \times \frac{97.67}{\text{Same Year Raw ADM}} = \frac{16.99}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 55 - OKLAHOMA District: G010 - W.K JACKSON LEADERSHIP ACADEMY

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 97.67 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{97.67}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$
- 5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 97.67 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 373.93}{750} = \frac{0.501427}{0.501427} \times .2 = \frac{0.100285}{0.100285} \times \frac{373.93}{\text{Same Year Raw ADM}} = \frac{37.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: G011 - CHARTER: HARDING FINE ARTS**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 373.93 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 373.93  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 0.000000 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 373.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,736.57}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,736.57}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: G021 - CHARTER SANTA FE SOUTH**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,736.57 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,736.57}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 0.000000 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,736.57 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 18,678.03}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{18,678.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: 1001 - PUTNAM CITY**

A. If school district's total area in square miles 42.783961 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 18,678.03 divided by district's total area in square mile 42.783961 = District's Areal Density 436.57.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{18,678.03}{0} = \text{District Cost Factor}$

5) (District's Square Miles 42.783961 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 18,678.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 808.47}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{808.47}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I003 - LUTHER**

A. If school district's total area in square miles 132.728121 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 808.47 divided by district's total area in square mile 132.728121 = District's Areal Density 6.09.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 808.47  
 =  $\frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$  0

5) (District's Square Miles 132.728121 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 808.47 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 5,799.98}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{5,799.98}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I004 - CHOCTAW-NICOMA PARK**

A. If school district's total area in square miles 57.985521 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 5,799.98 divided by district's total area in square mile 57.985521 = District's Areal Density 100.02.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{5,799.98}{0} = \text{District Cost Factor}$

5) (District's Square Miles 57.985521 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 5,799.98 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 7,631.89}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{7,631.89}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I006 - DEER CREEK**

A. If school district's total area in square miles 71.390920 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 7,631.89 divided by district's total area in square mile 71.390920 = District's Areal Density 106.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{7,631.89}{0} = \text{District Cost Factor}$

5) (District's Square Miles 71.390920 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 7,631.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,166.79}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,166.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I007 - HARRAH**

A. If school district's total area in square miles 64.548094 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,166.79 divided by district's total area in square mile 64.548094 = District's Areal Density 33.57.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,166.79}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 64.548094 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,166.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,130.09}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,130.09}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: I009 - JONES**

A. If school district's total area in square miles 51.597369 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,130.09 divided by district's total area in square mile 51.597369 = District's Areal Density 21.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,130.09}{0} = 0$

5) (District's Square Miles 51.597369 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,130.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 26,113.58}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{26,113.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I012 - EDMOND**

A. If school district's total area in square miles 128.846439 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 26,113.58 divided by district's total area in square mile 128.846439 = District's Areal Density 202.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{26,113.58}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 128.846439 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 26,113.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,094.30}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,094.30}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I037 - MILLWOOD**

A. If school district's total area in square miles 9.079561 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,094.30 divided by district's total area in square mile 9.079561 = District's Areal Density 120.52.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,094.30}{0} = \text{District Cost Factor}$

5) (District's Square Miles 9.079561 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,094.30 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,830.26}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,830.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I041 - WESTERN HEIGHTS**

A. If school district's total area in square miles 25.783794 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,830.26 divided by district's total area in square mile 25.783794 = District's Areal Density 109.77.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,830.26}{0} = \text{District Cost Factor}$

5) (District's Square Miles 25.783794 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,830.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 12,467.35}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{12,467.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I052 - MIDWEST CITY-DEL CITY**

A. If school district's total area in square miles 70.370927 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 12,467.35 divided by district's total area in square mile 70.370927 = District's Areal Density 177.17.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 12,467.35  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 70.370927 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 12,467.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,184.38}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,184.38}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I053 - CROOKED OAK**

A. If school district's total area in square miles 4.418342 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,184.38 divided by district's total area in square mile 4.418342 = District's Areal Density 268.06.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,184.38}{0} = \frac{0.00}{-1.00} = \text{District Cost Factor}$

5) (District's Square Miles 4.418342 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,184.38 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,746.71}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,746.71}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: I088 - BETHANY**

A. If school district's total area in square miles 0.713473 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,746.71 divided by district's total area in square mile 0.713473 = District's Areal Density 2448.18.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,746.71}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0.713473 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,746.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 32,835.91}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{32,835.91}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: 1089 - OKLAHOMA CITY**

A. If school district's total area in square miles 134.211265 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 32,835.91 divided by district's total area in square mile 134.211265 = District's Areal Density 244.66.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{32,835.91}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 134.211265 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 32,835.91 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 53.35}{750} = \frac{0.928867}{0.928867} \times .2 = \frac{0.185773}{0.185773} \times \frac{53.35}{\text{Same Year Raw ADM}} = \frac{9.91}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: J001 - OKLAHOMA YOUTH ACADEMY**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 53.35 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{53.35}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 53.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 272.62}{750} = \frac{0.636507}{0.636507} \times .2 = \frac{0.127301}{0.127301} \times \frac{272.62}{\text{Same Year Raw ADM}} = \frac{34.70}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: J002 - ACADEMY OF SEMINOLE**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 272.62 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 272.62 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 272.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 353.47}{750} = \frac{0.528707}{1} \times .2 = \frac{0.105741}{1} \times \frac{353.47}{\text{Same Year Raw ADM}} = \frac{37.38}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: J003 - LE MONDE INTERNATIONAL**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 353.47 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{353.47}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 353.47 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 101.11}{750} = \frac{0.865187}{1} \times .2 = \frac{0.173037}{1} \times \frac{101.11}{\text{Same Year Raw ADM}} = \frac{17.50}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: J004 - SOVEREIGN COMMUNITY SCHOOL**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 101.11 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{101.11}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 101.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 3,345.04}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,345.04}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z002 - OKLAHOMA VIRTUAL CHARTER ACAD**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,345.04 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{3,345.04}{0}$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,345.04 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,239.45}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,239.45}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z003 - OKLAHOMA CONNECTIONS ACADEMY**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,239.45 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,239.45}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,239.45 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,022.09}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,022.09}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z004 - INSIGHT SCHOOL OF OKLAHOMA**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,022.09 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,022.09}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,022.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 470.34}{750} = \frac{0.372880}{0.074576} \times .2 = \frac{0.074576}{470.34} \times \frac{470.34}{\text{Same Year Raw ADM}} = \frac{35.08}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 55 - OKLAHOMA District: Z006 - E-SCHOOL VIRTUAL ACADEMY**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 470.34 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{470.34}{0}$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 470.34 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 118.50}{750} = \frac{0.842000}{1} \times .2 = \frac{0.168400}{1} \times \frac{118.50}{\text{Same Year Raw ADM}} = \frac{19.96}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: Z007 - Dove Virtual Academy**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 118.50 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor} \quad \frac{118.50}{0}$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 118.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 28,639.22}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{28,639.22}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 55 - OKLAHOMA District: 2014 - EPIC VIRTUAL CHARTER**

A. If school district's total area in square miles 0.000000 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 28,639.22 divided by district's total area in square mile 0.000000 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} = \frac{0.00}{0.000000} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 0.000000 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 28,639.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 321.22}{750} = \frac{0.571707}{0.571707} \times .2 = \frac{0.114341}{0.114341} \times \frac{321.22}{\text{Same Year Raw ADM}} = \frac{36.73}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: C011 - TWIN HILLS**

A. If school district's total area in square miles 94.259453 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 321.22 divided by district's total area in square mile 94.259453 = District's Areal Density 3.41.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{321.22}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 94.259453 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 321.22 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.73

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,164.40}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,164.40}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: 1001 - OKMULGEE**

A. If school district's total area in square miles 77.053948 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,164.40 divided by district's total area in square mile 77.053948 = District's Areal Density 15.11.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,164.40}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 77.053948 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,164.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,053.53}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,053.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I002 - HENRYETTA**

A. If school district's total area in square miles 48.257318 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,053.53 divided by district's total area in square mile 48.257318 = District's Areal Density 21.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,053.53}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 48.257318 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,053.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 938.61}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{938.61}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I003 - MORRIS**

A. If school district's total area in square miles 138.497551 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 938.61 divided by district's total area in square mile 138.497551 = District's Areal Density 6.78.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{938.61}{0}$

5) (District's Square Miles 138.497551 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 938.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,050.09}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,050.09}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I004 - BEGGS**

A. If school district's total area in square miles 170.455787 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,050.09 divided by district's total area in square mile 170.455787 = District's Areal Density 6.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,050.09}{0}$

5) (District's Square Miles 170.455787 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,050.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 642.54}{750} = \frac{0.143280}{0.143280} \times .2 = \frac{0.028656}{0.028656} \times \frac{642.54}{\text{Same Year Raw ADM}} = \frac{18.41}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I005 - PRESTON**

A. If school district's total area in square miles 39.129039 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 642.54 divided by district's total area in square mile 39.129039 = District's Areal Density 16.42.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 642.54  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 39.129039 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 642.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.41

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 250.71}{750} = \frac{0.665720}{1} \times .2 = \frac{0.133144}{1} \times \frac{250.71}{\text{Same Year Raw ADM}} = \frac{33.38}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: 1006 - SCHULTER**

A. If school district's total area in square miles 26.434197 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 250.71 divided by district's total area in square mile 26.434197 = District's Areal Density 9.48.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{250.71}{0}$

5) (District's Square Miles 26.434197 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 250.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.38



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 308.13}{750} = 0.589160 \times .2 = 0.117832 \times \frac{308.13}{\text{Same Year Raw ADM}} = \frac{36.31}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: 1007 - WILSON**

A. If school district's total area in square miles 36.577011 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 308.13 divided by district's total area in square mile 36.577011 = District's Areal Density 8.42.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 308.13  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 36.577011 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 308.13 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.31

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 495.12}{750} = \frac{0.339840}{1} \times .2 = \frac{0.067968}{1} \times \frac{495.12}{\text{Same Year Raw ADM}} = \frac{33.65}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 56 - OKMULGEE District: I008 - DEWAR**

A. If school district's total area in square miles 33.973990 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 495.12 divided by district's total area in square mile 33.973990 = District's Areal Density 14.57.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{495.12}{0}$

5) (District's Square Miles 33.973990 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 495.12 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.65

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 162.89}{750} = \frac{0.782813}{0.782813} \times .2 = \frac{0.156563}{0.156563} \times \frac{162.89}{\text{Same Year Raw ADM}} = \frac{25.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE District: C003 - OSAGE HILLS**

A. If school district's total area in square miles 23.621724 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 162.89 divided by district's total area in square mile 23.621724 = District's Areal Density 6.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{162.89}{0} = \text{District Cost Factor}$

5) (District's Square Miles 23.621724 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 162.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.50

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 58.05}{750} = \frac{0.922600}{1} \times .2 = \frac{0.184520}{1} \times \frac{58.05}{\text{Same Year Raw ADM}} = \frac{10.71}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: C007 - BOWRING

A. If school district's total area in square miles 278.747893 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 58.05 divided by district's total area in square mile 278.747893 = District's Areal Density 0.21.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>42.97</u>	+	23	=	<u>65.97</u>	(Ca)
Grades	6th - 8th	<u>13.06</u>	+	133	=	<u>146.06</u>	(Cb)
Grades	PK3,9 -OHP	<u>2.02</u>	+	128	=	<u>130.02</u>	(Cc)
		<u>58.05</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{65.97}{74} = \frac{1.121722}{1} + .85 = \frac{1.971722}{1} \times \frac{42.97}{\text{EC-5 ADM}} = \frac{84.72}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{146.06}{122} = \frac{0.835273}{1} + .85 = \frac{1.685273}{1} \times \frac{13.06}{\text{6-8 ADM}} = \frac{22.01}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{130.02}{292} = \frac{2.245808}{1} + .78 = \frac{3.025808}{1} \times \frac{2.02}{\text{9-OHP ADM}} = \frac{6.11}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 112.84 divided by district's Raw ADM 58.05

$$= \frac{1.94}{1} - 1.00 = \text{District Cost Factor } \frac{0.94}{1}$$

5) (District's Square Miles 278.747893 - 137.32545) divided by 137.32545 = Area Factor 1.03

6) Multiply District Cost Factor (Line 4 above) 0.94 by lessor of the Area Factor (Line 5 above) 1.03 or 1.00 = Isolation Factor 0.94

7) Multiply the Isolation Factor on line 6 times the Raw ADM 58.05 = Isolation Weight 54.57

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 54.57

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 70.73}{750} = \frac{0.905693}{0.905693} \times .2 = \frac{0.181139}{0.181139} \times \frac{70.73}{\text{Same Year Raw ADM}} = \frac{12.81}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE District: C035 - AVANT**

A. If school district's total area in square miles 71.313612 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 70.73 divided by district's total area in square mile 71.313612 = District's Areal Density 0.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 70.73  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 71.313612 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 70.73 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 12.81

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 270.39}{750} = \frac{0.639480}{1} \times .2 = \frac{0.127896}{1} \times \frac{270.39}{\text{Same Year Raw ADM}} = \frac{34.58}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE District: C052 - ANDERSON**

A. If school district's total area in square miles 31.404146 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 270.39 divided by district's total area in square mile 31.404146 = District's Areal Density 8.61.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{270.39}{0}$

5) (District's Square Miles 31.404146 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 270.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.58

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 313.62}{750} = 0.581840 \quad \times .2 = 0.116368 \quad \times \frac{313.62}{\text{Same Year Raw ADM}} = \frac{36.50}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 57 - OSAGE District: C077 - MCCORD**

A. If school district's total area in square miles 14.847394 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 313.62 divided by district's total area in square mile 14.847394 = District's Areal Density 21.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{313.62}{0}$

5) (District's Square Miles 14.847394 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 313.62 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.50

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 688.21}{750} = \frac{0.082387}{1} \times .2 = \frac{0.016477}{1} \times \frac{688.21}{\text{Same Year Raw ADM}} = \frac{11.34}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE District: I002 - PAWHUSKA**

A. If school district's total area in square miles 328.817891 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 688.21 divided by district's total area in square mile 328.817891 = District's Areal Density 2.09.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>318.06</u>	+	23	=	<u>341.06</u>	(Ca)
Grades	6th - 8th	<u>150.57</u>	+	133	=	<u>283.57</u>	(Cb)
Grades	PK3,9 -OHP	<u>219.58</u>	+	128	=	<u>347.58</u>	(Cc)
		<u>688.21</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{341.06}{74} = \frac{0.216971}{1} + .85 = \frac{1.066971}{1} \times \frac{318.06}{\text{EC-5 ADM}} = \frac{339.36}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{283.57}{122} = \frac{0.430229}{1} + .85 = \frac{1.280229}{1} \times \frac{150.57}{\text{6-8 ADM}} = \frac{192.76}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{347.58}{292} = \frac{0.840094}{1} + .78 = \frac{1.620094}{1} \times \frac{219.58}{\text{9-OHP ADM}} = \frac{355.74}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 887.86 divided by district's Raw ADM 688.21

$$= \frac{1.29}{1} - 1.00 = \text{District Cost Factor } \frac{0.29}{1}$$

5) (District's Square Miles 328.817891 - 137.32545) divided by 137.32545 = Area Factor 1.39

6) Multiply District Cost Factor (Line 4 above) 0.29 by lessor of the Area Factor (Line 5 above) 1.39 or 1.00 = Isolation Factor 0.29

7) Multiply the Isolation Factor on line 6 times the Raw ADM 688.21 = Isolation Weight 199.58

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 199.58



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 208.48}{750} = \frac{0.722027}{0.722027} \times .2 = \frac{0.144405}{0.144405} \times \frac{208.48}{\text{Same Year Raw ADM}} = \frac{30.11}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: I011 - SHIDLER

A. If school district's total area in square miles 409.714320 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 208.48 divided by district's total area in square mile 409.714320 = District's Areal Density 0.51.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>96.24</u>	+	23	=	<u>119.24</u>	(Ca)
Grades	6th - 8th	<u>51.12</u>	+	133	=	<u>184.12</u>	(Cb)
Grades	PK3,9 -OHP	<u>61.12</u>	+	128	=	<u>189.12</u>	(Cc)
		<u>208.48</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{119.24}{119.24} = \frac{0.620597}{0.620597} + .85 = \frac{1.470597}{1.470597} \times \frac{96.24}{\text{EC-5 ADM}} = \frac{141.53}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{184.12}{184.12} = \frac{0.662611}{0.662611} + .85 = \frac{1.512611}{1.512611} \times \frac{51.12}{\text{6-8 ADM}} = \frac{77.32}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{189.12}{189.12} = \frac{1.543993}{1.543993} + .78 = \frac{2.323993}{2.323993} \times \frac{61.12}{\text{9-OHP ADM}} = \frac{142.04}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{360.89}{360.89} = \frac{1.73}{1.73} - 1.00 = \text{District Cost Factor } \frac{208.48}{0.73}$$

5) (District's Square Miles 409.714320 - 137.32545) divided by 137.32545 = Area Factor 1.98

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 1.98 or 1.00 = Isolation Factor 0.73

7) Multiply the Isolation Factor on line 6 times the Raw ADM 208.48 = Isolation Weight 152.19

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 152.19

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 433.03}{750} = \frac{0.422627}{1} \times .2 = \frac{0.084525}{1} \times \frac{433.03}{\text{Same Year Raw ADM}} = \frac{36.60}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE District: 1029 - BARNSDALL**

A. If school district's total area in square miles 149.153387 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 433.03 divided by district's total area in square mile 149.153387 = District's Areal Density 2.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{433.03}{0}$

5) (District's Square Miles 149.153387 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 433.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.60

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 123.88}{750} = \frac{0.834827}{1} \times .2 = \frac{0.166965}{1} \times \frac{123.88}{\text{Same Year Raw ADM}} = \frac{20.68}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE District: I030 - WYNONA**

A. If school district's total area in square miles 92.786659 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 123.88 divided by district's total area in square mile 92.786659 = District's Areal Density 1.34.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{123.88}{0}$

5) (District's Square Miles 92.786659 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 123.88 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 20.68

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 529.22}{750} = \frac{0.294373}{0.294373} \times .2 = \frac{0.058875}{0.058875} \times \frac{529.22}{\text{Same Year Raw ADM}} = \frac{31.16}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 57 - OSAGE District: 1038 - HOMINY

A. If school district's total area in square miles 227.617031 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 529.22 divided by district's total area in square mile 227.617031 = District's Areal Density 2.33.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>255.16</u>	+	23	=	<u>278.16</u>	(Ca)
Grades	6th - 8th	<u>118.26</u>	+	133	=	<u>251.26</u>	(Cb)
Grades	PK3,9 -OHP	<u>155.80</u>	+	128	=	<u>283.80</u>	(Cc)
		<u>529.22</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{278.16}{278.16} = \frac{0.266034}{0.266034} + .85 = \frac{1.116034}{1.116034} \times \frac{255.16}{\text{EC-5 ADM}} = \frac{284.77}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{251.26}{251.26} = \frac{0.485553}{0.485553} + .85 = \frac{1.335553}{1.335553} \times \frac{118.26}{\text{6-8 ADM}} = \frac{157.94}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{283.80}{283.80} = \frac{1.028894}{1.028894} + .78 = \frac{1.808894}{1.808894} \times \frac{155.80}{\text{9-OHP ADM}} = \frac{281.83}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 724.54 divided by district's Raw ADM 529.22

$$= \frac{1.37}{1.37} - 1.00 = \text{District Cost Factor } \frac{0.37}{0.37}$$

5) (District's Square Miles 227.617031 - 137.32545) divided by 137.32545 = Area Factor 0.66

6) Multiply District Cost Factor (Line 4 above) 0.37 by lessor of the Area Factor (Line 5 above) 0.66 or 1.00 = Isolation Factor 0.24

7) Multiply the Isolation Factor on line 6 times the Raw ADM 529.22 = Isolation Weight 127.01

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 127.01

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 297.39}{750} = \frac{0.603480}{0.603480} \times .2 = \frac{0.120696}{0.120696} \times \frac{297.39}{\text{Same Year Raw ADM}} = \frac{35.89}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 57 - OSAGE District: 1050 - PRUE

A. If school district's total area in square miles 111.439046 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 297.39 divided by district's total area in square mile 111.439046 = District's Areal Density 2.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{297.39}{297.39}$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{0}{0}$

5) (District's Square Miles 111.439046 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 297.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.89

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 374.90}{750} = 0.500133 \quad \times .2 = 0.100027 \quad \times \frac{374.90}{\text{Same Year Raw ADM}} = \frac{37.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 57 - OSAGE District: I090 - WOODLAND**

A. If school district's total area in square miles 350.411240 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 374.90 divided by district's total area in square mile 350.411240 = District's Areal Density 1.07.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>176.86</u>	+	23	=	<u>199.86</u>	(Ca)
Grades	6th - 8th	<u>79.88</u>	+	133	=	<u>212.88</u>	(Cb)
Grades	PK3,9 -OHP	<u>118.16</u>	+	128	=	<u>246.16</u>	(Cc)
		<u>374.90</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{199.86}{74} = 0.370259 \quad + .85 = 1.220259 \quad \times \frac{176.86}{\text{EC-5 ADM}} = \frac{215.82}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{212.88}{122} = 0.573093 \quad + .85 = 1.423093 \quad \times \frac{79.88}{\text{6-8 ADM}} = \frac{113.68}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{246.16}{292} = 1.186220 \quad + .78 = 1.966220 \quad \times \frac{118.16}{\text{9-OHP ADM}} = \frac{232.33}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 561.83 divided by district's Raw ADM 374.90

$$= \frac{561.83}{374.90} = 1.50 \quad - 1.00 = \text{District Cost Factor } \frac{0.50}{}$$

5) (District's Square Miles 350.411240 - 137.32545) divided by 137.32545 = Area Factor 1.55

6) Multiply District Cost Factor (Line 4 above) 0.50 by lessor of the Area Factor (Line 5 above) 1.55 or 1.00 = Isolation Factor 0.50

7) Multiply the Isolation Factor on line 6 times the Raw ADM 374.90 = Isolation Weight 187.45

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 187.45

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 106.06}{750} = \frac{0.858587}{1} \times .2 = \frac{0.171717}{1} \times \frac{106.06}{\text{Same Year Raw ADM}} = \frac{18.21}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA District: C010 - TURKEY FORD**

A. If school district's total area in square miles 36.261600 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 106.06 divided by district's total area in square mile 36.261600 = District's Areal Density 2.92.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 36.261600 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 106.06 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.21

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 745.04}{750} = \frac{0.006613}{0.006613} \times .2 = \frac{0.001323}{0.001323} \times \frac{745.04}{\text{Same Year Raw ADM}} = \frac{0.99}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 58 - OTTAWA District: I001 - WYANDOTTE**

A. If school district's total area in square miles 111.719469 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 745.04 divided by district's total area in square mile 111.719469 = District's Areal Density 6.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{745.04}{745.04}$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{0}{0}$

5) (District's Square Miles 111.719469 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 745.04 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.99



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 602.85}{750} = \frac{0.196200}{0.196200} \times .2 = \frac{0.039240}{0.039240} \times \frac{602.85}{\text{Same Year Raw ADM}} = \frac{23.66}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA District: I014 - QUAPAW**

A. If school district's total area in square miles 76.826264 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 602.85 divided by district's total area in square mile 76.826264 = District's Areal Density 7.85.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 602.85 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 76.826264 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 602.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 23.66

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 880.14}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{880.14}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA District: I018 - COMMERCE**

A. If school district's total area in square miles 56.952838 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 880.14 divided by district's total area in square mile 56.952838 = District's Areal Density 15.45.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{880.14}{0}$

5) (District's Square Miles 56.952838 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 880.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,180.72}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,180.72}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA District: I023 - MIAMI**

A. If school district's total area in square miles 78.130212 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,180.72 divided by district's total area in square mile 78.130212 = District's Areal Density 27.91.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{2,180.72}{0}$

5) (District's Square Miles 78.130212 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,180.72 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 474.13}{750} = \frac{0.367827}{1} \times .2 = \frac{0.073565}{1} \times \frac{474.13}{\text{Same Year Raw ADM}} = \frac{34.88}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 58 - OTTAWA District: I026 - AFTON**

A. If school district's total area in square miles 105.865807 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 474.13 divided by district's total area in square mile 105.865807 = District's Areal Density 4.48.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{474.13}{0}$

5) (District's Square Miles 105.865807 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 474.13 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.88

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 563.70}{750} = \frac{0.248400}{1} \times .2 = \frac{0.049680}{1} \times \frac{563.70}{\text{Same Year Raw ADM}} = \frac{28.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 58 - OTTAWA District: I031 - FAIRLAND**

A. If school district's total area in square miles 72.746220 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 563.70 divided by district's total area in square mile 72.746220 = District's Areal Density 7.75.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{563.70}{0}$

5) (District's Square Miles 72.746220 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 563.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 248.96}{750} = \frac{0.668053}{0.668053} \times .2 = \frac{0.133611}{0.133611} \times \frac{248.96}{\text{Same Year Raw ADM}} = \frac{33.26}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 59 - PAWNEE District: C002 - JENNINGS**

A. If school district's total area in square miles 26.074075 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 248.96 divided by district's total area in square mile 26.074075 = District's Areal Density 9.55.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{248.96}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 26.074075 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 248.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.26

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 633.56}{750} = 0.155253 \quad \times .2 = 0.031051 \quad \times \frac{633.56}{\text{Same Year Raw ADM}} = \frac{19.67}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 59 - PAWNEE District: 1001 - PAWNEE

A. If school district's total area in square miles 291.505833 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 633.56 divided by district's total area in square mile 291.505833 = District's Areal Density 2.17.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>306.75</u>	+	23	=	<u>329.75</u>	(Ca)
Grades	6th - 8th	<u>145.19</u>	+	133	=	<u>278.19</u>	(Cb)
Grades	PK3,9 -OHP	<u>181.62</u>	+	128	=	<u>309.62</u>	(Cc)
		633.56					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{329.75}{74} = 0.224412 \quad + .85 = 1.074412 \quad \times \frac{306.75}{\text{EC-5 ADM}} = \frac{329.58}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{278.19}{122} = 0.438549 \quad + .85 = 1.288549 \quad \times \frac{145.19}{\text{6-8 ADM}} = \frac{187.08}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{309.62}{292} = 0.943092 \quad + .78 = 1.723092 \quad \times \frac{181.62}{\text{9-OHP ADM}} = \frac{312.95}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 829.61 divided by district's Raw ADM 633.56

$$= \frac{829.61}{633.56} = 1.31 \quad - 1.00 = \text{District Cost Factor } 0.31$$

5) (District's Square Miles 291.505833 - 137.32545) divided by 137.32545 = Area Factor 1.12

6) Multiply District Cost Factor (Line 4 above) 0.31 by lessor of the Area Factor (Line 5 above) 1.12 or 1.00 = Isolation Factor 0.31

7) Multiply the Isolation Factor on line 6 times the Raw ADM 633.56 = Isolation Weight 196.40

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 196.40

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,602.31}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,602.31}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 59 - PAWNEE District: I006 - CLEVELAND**

A. If school district's total area in square miles 182.086215 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,602.31 divided by district's total area in square mile 182.086215 = District's Areal Density 8.80.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,602.31}{0}$

5) (District's Square Miles 182.086215 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,602.31 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 171.92}{750} = \frac{0.770773}{1} \times .2 = \frac{0.154155}{1} \times \frac{171.92}{\text{Same Year Raw ADM}} = \frac{26.50}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNEDistrict: C104 - OAK GROVE**

A. If school district's total area in square miles 12.552999 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 171.92 divided by district's total area in square mile 12.552999 = District's Areal Density 13.70.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{171.92}{0}$

5) (District's Square Miles 12.552999 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 171.92 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.50

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 447.03}{750} = \frac{0.403960}{0.080792} \times .2 = \frac{0.080792}{447.03} \times \frac{447.03}{\text{Same Year Raw ADM}} = \frac{36.12}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNEDistrict: I003 - RIPLEY**

A. If school district's total area in square miles 84.205719 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 447.03 divided by district's total area in square mile 84.205719 = District's Areal Density 5.31.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{447.03}{0}$

5) (District's Square Miles 84.205719 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 447.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.12

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 6,084.53}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{6,084.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNEDistrict: I016 - STILLWATER**

A. If school district's total area in square miles 123.518228 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 6,084.53 divided by district's total area in square mile 123.518228 = District's Areal Density 49.26.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 6,084.53  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 123.518228 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 6,084.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,559.84}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,559.84}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE District: I056 - PERKINS-TRYON**

A. If school district's total area in square miles 186.339681 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,559.84 divided by district's total area in square mile 186.339681 = District's Areal Density 8.37.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,559.84}{0} = \text{District Cost Factor}$

5) (District's Square Miles 186.339681 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,559.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,704.84}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,704.84}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE District: I067 - CUSHING**

A. If school district's total area in square miles 84.402351 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,704.84 divided by district's total area in square mile 84.402351 = District's Areal Density 20.20.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,704.84}{0}$

5) (District's Square Miles 84.402351 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,704.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 339.63}{750} = \frac{0.547160}{0.547160} \times .2 = \frac{0.109432}{0.109432} \times \frac{339.63}{\text{Same Year Raw ADM}} = \frac{37.17}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 60 - PAYNE District: 1101 - GLENCOE**

A. If school district's total area in square miles 89.381221 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 339.63 divided by district's total area in square mile 89.381221 = District's Areal Density 3.80.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{339.63}{0} = \text{District Cost Factor}$

5) (District's Square Miles 89.381221 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 339.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.17

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 349.65}{750} = \frac{0.533800}{0.106760} \times .2 = \frac{0.106760}{349.65} \times \frac{349.65}{\text{Same Year Raw ADM}} = \frac{37.33}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 60 - PAYNE District: I103 - YALE

A. If school district's total area in square miles 130.736216 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 349.65 divided by district's total area in square mile 130.736216 = District's Areal Density 2.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 349.65  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 130.736216 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 349.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.33

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 492.08}{750} = 0.343893 \times .2 = 0.068779 \times \frac{492.08}{\text{Same Year Raw ADM}} = \frac{33.84}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: C009 - KREBS**

A. If school district's total area in square miles 12.878724 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 492.08 divided by district's total area in square mile 12.878724 = District's Areal Density 38.21.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 492.08  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 12.878724 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 492.08 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.84



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 398.88}{750} = \frac{0.468160}{0.468160} \times .2 = \frac{0.093632}{0.093632} \times \frac{398.88}{\text{Same Year Raw ADM}} = \frac{37.35}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: C029 - FRINK-CHAMBERS**

A. If school district's total area in square miles 25.408945 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 398.88 divided by district's total area in square mile 25.408945 = District's Areal Density 15.70.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{398.88}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 25.408945 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 398.88 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.35

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 141.04}{750} = \frac{0.811947}{0.811947} \times .2 = \frac{0.162389}{0.162389} \times \frac{141.04}{\text{Same Year Raw ADM}} = \frac{22.90}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: C056 - TANNEHILL**

A. If school district's total area in square miles 59,289,054 is greater than the state average area in square miles 137,325,455, go to next step and compute areal density. If district has less than state average area in square miles 137,325,455, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 141.04 divided by district's total area in square mile 59,289,054 = District's Areal Density 2.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{141.04}{141.04} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 59,289,054 - 137,325,455) divided by 137,325,455 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 141.04 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 22.90

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 110.56}{750} = \frac{0.852587}{0.852587} \times .2 = \frac{0.170517}{0.170517} \times \frac{110.56}{\text{Same Year Raw ADM}} = \frac{18.85}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: C088 - HAYWOOD**

A. If school district's total area in square miles 95.164273 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 110.56 divided by district's total area in square mile 95.164273 = District's Areal Density 1.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 110.56  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 95.164273 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 110.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.85

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 47.57}{750} = \frac{0.936573}{0.936573} \times .2 = \frac{0.187315}{0.187315} \times \frac{47.57}{\text{Same Year Raw ADM}} = \frac{8.91}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 61 - PITTSBURG District: E020 - CARLTON LANDING ACADEMY**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 47.57 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{47.57}{47.57} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 47.57 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 694.59}{750} = \frac{0.073880}{0.014776} \times .2 = \frac{0.014776}{694.59} \times \frac{694.59}{\text{Same Year Raw ADM}} = \frac{10.26}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: I001 - HARTSHORNE**

A. If school district's total area in square miles 128.862113 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 694.59 divided by district's total area in square mile 128.862113 = District's Areal Density 5.39.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 694.59  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 128.862113 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 694.59 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 10.26

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 436.86}{750} = \frac{0.417520}{0.083504} \times .2 = \frac{0.083504}{436.86} \times \frac{436.86}{\text{Same Year Raw ADM}} = \frac{36.48}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 61 - PITTSBURG District: 1002 - CANADIAN**

A. If school district's total area in square miles 101.699092 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 436.86 divided by district's total area in square mile 101.699092 = District's Areal Density 4.30.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 436.86 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 101.699092 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 436.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.48

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 292.00}{750} = \frac{0.610667}{0.610667} \times .2 = \frac{0.122133}{0.122133} \times \frac{292.00}{292.00} = \frac{35.66}{35.66}$$

Same Year Raw ADM

Small School District Weight

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I011 - HAILEYVILLE

A. If school district's total area in square miles 185.184730 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 292.00 divided by district's total area in square mile 185.184730 = District's Areal Density 1.58.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>146.25</u>	+	23	=	<u>169.25</u>	(Ca)
Grades	6th - 8th	<u>78.02</u>	+	133	=	<u>211.02</u>	(Cb)
Grades	PK3,9 -OHP	<u>67.73</u>	+	128	=	<u>195.73</u>	(Cc)
		<u>292.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{169.25}{169.25} = \frac{0.437223}{0.437223} + .85 = \frac{1.287223}{1.287223} \times \frac{146.25}{146.25} = \frac{188.26}{188.26}$$

EC-5 ADM

EC-5 Cost Factor

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{211.02}{211.02} = \frac{0.578144}{0.578144} + .85 = \frac{1.428144}{1.428144} \times \frac{78.02}{78.02} = \frac{111.42}{111.42}$$

6-8 ADM

6-8 Cost Factor

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{195.73}{195.73} = \frac{1.491851}{1.491851} + .78 = \frac{2.271851}{2.271851} \times \frac{67.73}{67.73} = \frac{153.87}{153.87}$$

9-OHP ADM

9-OHP Cost Factor

4) Sum 1 + 2 + 3 from above  $\frac{453.55}{453.55}$  divided by district's Raw ADM  $\frac{292.00}{292.00}$

$$= \frac{1.55}{1.55} - 1.00 = \text{District Cost Factor } \frac{0.55}{0.55}$$

5) (District's Square Miles 185.184730 - 137.32545) divided by 137.32545 = Area Factor 0.35

6) Multiply District Cost Factor (Line 4 above) 0.55 by lessor of the Area Factor (Line 5 above) 0.35 or 1.00 = Isolation Factor 0.19

7) Multiply the Isolation Factor on line 6 times the Raw ADM 292.00 = Isolation Weight 55.48

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 55.48

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 281.94}{750} = \frac{0.624080}{0.124816} \times .2 = \frac{0.124816}{281.94} \times \frac{281.94}{\text{Same Year Raw ADM}} = \frac{35.19}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I014 - KIOWA

A. If school district's total area in square miles 255.772605 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 281.94 divided by district's total area in square mile 255.772605 = District's Areal Density 1.10.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>136.48</u>	+	23	=	<u>159.48</u>	(Ca)
Grades	6th - 8th	<u>63.93</u>	+	133	=	<u>196.93</u>	(Cb)
Grades	PK3,9 -OHP	<u>81.53</u>	+	128	=	<u>209.53</u>	(Cc)
		<u>281.94</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{159.48}{74} = \frac{0.464008}{0.124816} + .85 = \frac{1.314008}{0.124816} \times \frac{136.48}{\text{EC-5 ADM}} = \frac{179.34}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{196.93}{122} = \frac{0.619509}{0.124816} + .85 = \frac{1.469509}{0.124816} \times \frac{63.93}{\text{6-8 ADM}} = \frac{93.95}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{209.53}{292} = \frac{1.393595}{0.124816} + .78 = \frac{2.173595}{0.124816} \times \frac{81.53}{\text{9-OHP ADM}} = \frac{177.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 450.50 divided by district's Raw ADM 281.94  
 = 1.60 - 1.00 = District Cost Factor 0.60

5) (District's Square Miles 255.772605 - 137.32545) divided by 137.32545 = Area Factor 0.86

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 0.86 or 1.00 = Isolation Factor 0.52

7) Multiply the Isolation Factor on line 6 times the Raw ADM 281.94 = Isolation Weight 146.61

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 146.61



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 391.10}{750} = 0.478533 \quad \times .2 = 0.095707 \quad \times \frac{391.10}{\text{Same Year Raw ADM}} = \frac{37.43}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: I017 - QUINTON**

A. If school district's total area in square miles 151.532701 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 391.10 divided by district's total area in square mile 151.532701 = District's Areal Density 2.58.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{391.10}} = \frac{0.00}{\text{391.10}} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 151.532701 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 391.10 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.43

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 285.95}{750} = \frac{0.618733}{1} \times .2 = \frac{0.123747}{1} \times \frac{285.95}{\text{Same Year Raw ADM}} = \frac{35.39}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: I025 - INDIANOLA**

A. If school district's total area in square miles 134.314948 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 285.95 divided by district's total area in square mile 134.314948 = District's Areal Density 2.13.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{285.95}} = \frac{0.00}{\text{District Cost Factor}}$

5) (District's Square Miles 134.314948 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 285.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.39

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 329.29}{750} = 0.560947 \quad \times .2 \quad \frac{0.112189}{\text{Same Year Raw ADM } 329.29} \times \frac{329.29}{\text{Small School District Weight } 36.94}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: 1028 - CROWDER

A. If school district's total area in square miles 165.742955 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 329.29 divided by district's total area in square mile 165.742955 = District's Areal Density 1.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>157.67</u>	+	23	=	<u>180.67</u>	(Ca)
Grades	6th - 8th	<u>72.41</u>	+	133	=	<u>205.41</u>	(Cb)
Grades	PK3,9 -OHP	<u>99.21</u>	+	128	=	<u>227.21</u>	(Cc)
		<u>329.29</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{180.67}{\text{EC-5 ADM}} = \frac{0.409587}{\text{EC-5 Cost Factor}} + .85 = \frac{1.259587}{\text{EC-5 ADM}} \times \frac{157.67}{\text{EC-5 Cost Factor}} = \frac{198.60}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{205.41}{\text{6-8 ADM}} = \frac{0.593934}{\text{6-8 Cost Factor}} + .85 = \frac{1.443934}{\text{6-8 ADM}} \times \frac{72.41}{\text{6-8 Cost Factor}} = \frac{104.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{227.21}{\text{9-OHP ADM}} = \frac{1.285155}{\text{9-OHP Cost Factor}} + .78 = \frac{2.065155}{\text{9-OHP ADM}} \times \frac{99.21}{\text{9-OHP Cost Factor}} = \frac{204.88}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 508.04 divided by district's Raw ADM 329.29  
 = 1.54 - 1.00 = District Cost Factor 0.54

5) (District's Square Miles 165.742955 - 137.32545) divided by 137.32545 = Area Factor 0.21

6) Multiply District Cost Factor (Line 4 above) 0.54 by lessor of the Area Factor (Line 5 above) 0.21 or 1.00 = Isolation Factor 0.11

7) Multiply the Isolation Factor on line 6 times the Raw ADM 329.29 = Isolation Weight 36.22

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.94

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 343.63}{750} = \frac{0.541827}{0.108365} \times .2 = \frac{0.108365}{\text{Same Year Raw ADM } 343.63} \times \frac{343.63}{\text{Small School District Weight } 37.24}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 61 - PITTSBURG District: I030 - SAVANNA

A. If school district's total area in square miles 71.122260 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 343.63 divided by district's total area in square mile 71.122260 = District's Areal Density 4.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 Cost Factor}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 Cost Factor}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP Cost Factor}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 343.63  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 71.122260 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 343.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.24

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 160.23}{750} = \frac{0.786360}{0.786360} \times .2 = \frac{0.157272}{0.157272} \times \frac{160.23}{\text{Same Year Raw ADM}} = \frac{25.20}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: 1063 - PITTSBURG**

A. If school district's total area in square miles 121.079671 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 160.23 divided by district's total area in square mile 121.079671 = District's Areal Density 1.32.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 160.23  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 121.079671 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 160.23 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 25.20

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,918.83}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,918.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 61 - PITTSBURG District: I080 - MCALESTER**

A. If school district's total area in square miles 31.683824 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,918.83 divided by district's total area in square mile 31.683824 = District's Areal Density 92.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,918.83}{0} = \text{District Cost Factor}$

5) (District's Square Miles 31.683824 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,918.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 445.43}{750} = 0.406093 \times .2 = 0.081219 \times \frac{445.43}{\text{Same Year Raw ADM}} = \frac{36.18}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: I001 - ALLEN**

A. If school district's total area in square miles 157.732270 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 445.43 divided by district's total area in square mile 157.732270 = District's Areal Density 2.82.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 445.43  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 157.732270 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 445.43 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.18

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 579.93}{750} = \frac{0.226760}{1} \times .2 = \frac{0.045352}{1} \times \frac{579.93}{\text{Same Year Raw ADM}} = \frac{26.30}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: 1009 - VANOSS**

A. If school district's total area in square miles 145.509724 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 579.93 divided by district's total area in square mile 145.509724 = District's Areal Density 3.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{579.93}$  divided by district's Raw ADM 579.93  
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$  0

5) (District's Square Miles 145.509724 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 579.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 26.30



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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,777.85}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,777.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: I016 - BYNG**

A. If school district's total area in square miles 117.391904 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,777.85 divided by district's total area in square mile 117.391904 = District's Areal Density 15.14.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,777.85}{0} = \text{District Cost Factor}$

5) (District's Square Miles 117.391904 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,777.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,628.25}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,628.25}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: I019 - ADA**

A. If school district's total area in square miles 13.710284 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,628.25 divided by district's total area in square mile 13.710284 = District's Areal Density 191.70.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,628.25}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 13.710284 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,628.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 882.42}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{882.42}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 62 - PONTOTOC District: I024 - LATTA**

A. If school district's total area in square miles 50.618776 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 882.42 divided by district's total area in square mile 50.618776 = District's Areal Density 17.43.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 882.42 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 50.618776 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 882.42 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 454.97}{750} = \frac{0.393373}{0.393373} \times .2 = \frac{0.078675}{0.078675} \times \frac{454.97}{\text{Same Year Raw ADM}} = \frac{35.79}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: I030 - STONEWALL

A. If school district's total area in square miles 201.521431 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 454.97 divided by district's total area in square mile 201.521431 = District's Areal Density 2.26.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>230.03</u>	+	23	=	<u>253.03</u>	(Ca)
Grades	6th - 8th	<u>97.10</u>	+	133	=	<u>230.10</u>	(Cb)
Grades	PK3,9 -OHP	<u>127.84</u>	+	128	=	<u>255.84</u>	(Cc)
		<u>454.97</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{253.03}{253.03} = \frac{0.292455}{0.292455} + .85 = \frac{1.142455}{1.142455} \times \frac{230.03}{\text{EC-5 ADM}} = \frac{262.80}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{230.10}{230.10} = \frac{0.530204}{0.530204} + .85 = \frac{1.380204}{1.380204} \times \frac{97.10}{\text{6-8 ADM}} = \frac{134.02}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{255.84}{255.84} = \frac{1.141338}{1.141338} + .78 = \frac{1.921338}{1.921338} \times \frac{127.84}{\text{9-OHP ADM}} = \frac{245.62}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{642.44}{642.44} \text{ divided by district's Raw ADM } \frac{454.97}{454.97} = \frac{1.41}{1.41} - 1.00 = \text{District Cost Factor } \frac{0.41}{0.41}$$

5) (District's Square Miles 201.521431 - 137.32545) divided by 137.32545 = Area Factor 0.47

6) Multiply District Cost Factor (Line 4 above) 0.41 by lessor of the Area Factor (Line 5 above) 0.47 or 1.00 = Isolation Factor 0.19

7) Multiply the Isolation Factor on line 6 times the Raw ADM 454.97 = Isolation Weight 86.44

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 86.44

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 279.65}{750} = \frac{0.627133}{1} \times .2 = \frac{0.125427}{1} \times \frac{279.65}{\text{Same Year Raw ADM}} = \frac{35.08}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 62 - PONTOTOC District: I037 - ROFF

A. If school district's total area in square miles 159.430572 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 279.65 divided by district's total area in square mile 159.430572 = District's Areal Density 1.75.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>124.56</u>	+	23	=	<u>147.56</u>	(Ca)
Grades	6th - 8th	<u>74.11</u>	+	133	=	<u>207.11</u>	(Cb)
Grades	PK3,9 -OHP	<u>80.98</u>	+	128	=	<u>208.98</u>	(Cc)
		<u>279.65</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{147.56}{74} = \frac{0.501491}{1} + .85 = \frac{1.351491}{1} \times \frac{124.56}{\text{EC-5 ADM}} = \frac{168.34}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{207.11}{122} = \frac{0.589059}{1} + .85 = \frac{1.439059}{1} \times \frac{74.11}{\text{6-8 ADM}} = \frac{106.65}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{208.98}{292} = \frac{1.397263}{1} + .78 = \frac{2.177263}{1} \times \frac{80.98}{\text{9-OHP ADM}} = \frac{176.31}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 451.30 divided by district's Raw ADM 279.65

$$= \frac{1.61}{1} - 1.00 = \text{District Cost Factor } \frac{0.61}{1}$$

5) (District's Square Miles 159.430572 - 137.32545) divided by 137.32545 = Area Factor 0.16

6) Multiply District Cost Factor (Line 4 above) 0.61 by lessor of the Area Factor (Line 5 above) 0.16 or 1.00 = Isolation Factor 0.10

7) Multiply the Isolation Factor on line 6 times the Raw ADM 279.65 = Isolation Weight 27.97

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.08

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 542.58}{750} = \frac{0.276560}{0.055312} \times .2 = \frac{0.055312}{542.58} \times \frac{542.58}{\text{Same Year Raw ADM}} = \frac{30.01}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 63 - POTTAWATOMIE District: C027 - GROVE

A. If school district's total area in square miles 12.025578 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 542.58 divided by district's total area in square mile 12.025578 = District's Areal Density 45.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 542.58  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 12.025578 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 542.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.01

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 207.96}{750} = \frac{0.722720}{1} \times .2 = \frac{0.144544}{1} \times \frac{207.96}{\text{Same Year Raw ADM}} = \frac{30.06}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: C029 - PLEASANT GROVE**

A. If school district's total area in square miles 1.811028 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 207.96 divided by district's total area in square mile 1.811028 = District's Areal Density 114.83.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{207.96}$  divided by district's Raw ADM  $\frac{207.96}{207.96}$   
 =  $\frac{0.00}{207.96} - 1.00 = \text{District Cost Factor}$   $\frac{0}{207.96}$

5) (District's Square Miles 1.811028 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 207.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.06

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 427.65}{750} = 0.429800 \quad \times .2 \quad \frac{0.085960}{\text{Same Year Raw ADM}} \times \frac{427.65}{\text{Small School District Weight}} = 36.76$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: C032 - SOUTH ROCK CREEK**

A. If school district's total area in square miles 18.786181 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 427.65 divided by district's total area in square mile 18.786181 = District's Areal Density 22.76.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 427.65  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 18.786181 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 427.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.76



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,644.35}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,644.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I001 - MFCLOUD**

A. If school district's total area in square miles 73.746995 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,644.35 divided by district's total area in square mile 73.746995 = District's Areal Density 22.30.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,644.35}{0} = \text{District Cost Factor}$

5) (District's Square Miles 73.746995 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,644.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 773.15}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{773.15}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I002 - DALE**

A. If school district's total area in square miles 41.942877 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 773.15 divided by district's total area in square mile 41.942877 = District's Areal Density 18.43.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 773.15  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 41.942877 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 773.15 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,194.24}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,194.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I003 - BETHEL**

A. If school district's total area in square miles 55.212946 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,194.24 divided by district's total area in square mile 55.212946 = District's Areal Density 21.63.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,194.24}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 55.212946 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,194.24 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 248.46}{750} = \frac{0.668720}{0.668720} \times .2 = \frac{0.133744}{0.133744} \times \frac{248.46}{\text{Same Year Raw ADM}} = \frac{33.23}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: 1004 - MACOMB**

A. If school district's total area in square miles 83.532319 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 248.46 divided by district's total area in square mile 83.532319 = District's Areal Density 2.97.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{248.46}{248.46} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 83.532319 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 248.46 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.23

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 266.54}{750} = 0.644613 \times .2 = 0.128923 \times \frac{266.54}{\text{Same Year Raw ADM}} = \frac{34.36}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I005 - EARLSBORO**

A. If school district's total area in square miles 31.390267 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 266.54 divided by district's total area in square mile 31.390267 = District's Areal Density 8.49.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{266.54}} = \frac{0.00}{\text{266.54}} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 31.390267 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 266.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.36

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,200.80}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,200.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I010 - NORTH ROCK CREEK**

A. If school district's total area in square miles 37.557409 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,200.80 divided by district's total area in square mile 37.557409 = District's Areal Density 31.97.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,200.80}{0} = \frac{0.00}{-1.00} = \text{District Cost Factor}$

5) (District's Square Miles 37.557409 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,200.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,952.03}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,952.03}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I092 - TECUMSEH**

A. If school district's total area in square miles 85.763030 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,952.03 divided by district's total area in square mile 85.763030 = District's Areal Density 22.76.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,952.03}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 85.763030 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,952.03 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,298.71}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,298.71}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: I093 - SHAWNEE**

A. If school district's total area in square miles 25.431218 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,298.71 divided by district's total area in square mile 25.431218 = District's Areal Density 129.71.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 3,298.71 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 25.431218 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,298.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 260.86}{750} = \frac{0.652187}{0.652187} \times .2 = \frac{0.130437}{0.130437} \times \frac{260.86}{\text{Same Year Raw ADM}} = \frac{34.03}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: 1112 - ASHER**

A. If school district's total area in square miles 65.272919 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 260.86 divided by district's total area in square mile 65.272919 = District's Areal Density 4.00.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 260.86  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 65.272919 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 260.86 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.03

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 130.83}{750} = \frac{0.825560}{0.825560} \times .2 = \frac{0.165112}{0.165112} \times \frac{130.83}{\text{Same Year Raw ADM}} = \frac{21.60}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: 1115 - WANETTE**

A. If school district's total area in square miles 133.057058 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 130.83 divided by district's total area in square mile 133.057058 = District's Areal Density 0.98.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{130.83}{130.83}$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{0}{0}$

5) (District's Square Miles 133.057058 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 130.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 21.60

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 273.35}{750} = \frac{0.635533}{1} \times .2 = \frac{0.127107}{1} \times \frac{273.35}{\text{Same Year Raw ADM}} = \frac{34.74}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 63 - POTTAWATOMIE District: 1117 - MAUD**

A. If school district's total area in square miles 75.768934 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 273.35 divided by district's total area in square mile 75.768934 = District's Areal Density 3.61.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{273.35}{0}$

5) (District's Square Miles 75.768934 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 273.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.74

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 47.32}{750} = \frac{0.936907}{1} \times .2 = \frac{0.187381}{1} \times \frac{47.32}{\text{Same Year Raw ADM}} = \frac{8.87}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 64 - PUSHMATAHA District: C002 - ALBION**

A. If school district's total area in square miles 100.353506 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 47.32 divided by district's total area in square mile 100.353506 = District's Areal Density 0.47.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{47.32}{0}$

5) (District's Square Miles 100.353506 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 47.32 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 8.87

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 69.84}{750} = \frac{0.906880}{0.906880} \times .2 = \frac{0.181376}{0.181376} \times \frac{69.84}{\text{Same Year Raw ADM}} = \frac{12.67}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 64 - PUSHMATAHA District: C004 - TUSKAHOMA**

A. If school district's total area in square miles 77.664900 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 69.84 divided by district's total area in square mile 77.664900 = District's Areal Density 0.90.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{69.84}{0} = \text{District Cost Factor}$

5) (District's Square Miles 77.664900 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 69.84 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 12.67

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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 47.44}{750} = \frac{0.936747}{0.936747} \times .2 = \frac{0.187349}{0.187349} \times \frac{47.44}{\text{Same Year Raw ADM}} = \frac{8.89}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: C015 - NASHOBA

A. If school district's total area in square miles 170.555060 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 47.44 divided by district's total area in square mile 170.555060 = District's Areal Density 0.28.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>34.81</u>	+	23	=	<u>57.81</u>	(Ca)
Grades	6th - 8th	<u>11.18</u>	+	133	=	<u>144.18</u>	(Cb)
Grades	PK3,9 -OHP	<u>1.45</u>	+	128	=	<u>129.45</u>	(Cc)
		<u>47.44</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{57.81}{57.81} = \frac{1.280055}{1.280055} + .85 = \frac{2.130055}{2.130055} \times \frac{34.81}{\text{EC-5 ADM}} = \frac{74.15}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{144.18}{144.18} = \frac{0.846165}{0.846165} + .85 = \frac{1.696165}{1.696165} \times \frac{11.18}{\text{6-8 ADM}} = \frac{18.96}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{129.45}{129.45} = \frac{2.255697}{2.255697} + .78 = \frac{3.035697}{3.035697} \times \frac{1.45}{\text{9-OHP ADM}} = \frac{4.40}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 97.51 divided by district's Raw ADM 47.44  
 = 2.06 - 1.00 = District Cost Factor 1.06

5) (District's Square Miles 170.555060 - 137.32545) divided by 137.32545 = Area Factor 0.24

6) Multiply District Cost Factor (Line 4 above) 1.06 by lessor of the Area Factor (Line 5 above) 0.24 or 1.00 = Isolation Factor 0.25

7) Multiply the Isolation Factor on line 6 times the Raw ADM 47.44 = Isolation Weight 11.86

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 11.86

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 456.56}{750} = \frac{0.391253}{0.391253} \times .2 = \frac{0.078251}{0.078251} \times \frac{456.56}{\text{Same Year Raw ADM}} = \frac{35.73}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: I001 - RATTAN

A. If school district's total area in square miles 259.759344 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 456.56 divided by district's total area in square mile 259.759344 = District's Areal Density 1.76.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>218.19</u>	+	23	=	<u>241.19</u>	(Ca)
Grades	6th - 8th	<u>102.98</u>	+	133	=	<u>235.98</u>	(Cb)
Grades	PK3,9 -OHP	<u>135.39</u>	+	128	=	<u>263.39</u>	(Cc)
		<u>456.56</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{241.19}{241.19} = \frac{0.306812}{0.306812} + .85 = \frac{1.156812}{1.156812} \times \frac{218.19}{\text{EC-5 ADM}} = \frac{252.40}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{235.98}{235.98} = \frac{0.516993}{0.516993} + .85 = \frac{1.366993}{1.366993} \times \frac{102.98}{\text{6-8 ADM}} = \frac{140.77}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{263.39}{263.39} = \frac{1.108622}{1.108622} + .78 = \frac{1.888622}{1.888622} \times \frac{135.39}{\text{9-OHP ADM}} = \frac{255.70}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{648.87}{648.87} = \frac{1.42}{1.42} - 1.00 = \text{District Cost Factor } \frac{456.56}{456.56} = \frac{0.42}{0.42}$$

5) (District's Square Miles 259.759344 - 137.32545) divided by 137.32545 = Area Factor 0.89

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 0.89 or 1.00 = Isolation Factor 0.37

7) Multiply the Isolation Factor on line 6 times the Raw ADM 456.56 = Isolation Weight 168.93

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 168.93

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 213.35}{750} = \frac{0.715533}{1} \times .2 = \frac{0.143107}{1} \times \frac{213.35}{\text{Same Year Raw ADM}} = \frac{30.53}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 64 - PUSHMATAHA District: I010 - CLAYTON**

A. If school district's total area in square miles 295.116368 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 213.35 divided by district's total area in square mile 295.116368 = District's Areal Density 0.72.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>79.74</u>	+	23	=	<u>102.74</u>	(Ca)
Grades	6th - 8th	<u>36.65</u>	+	133	=	<u>169.65</u>	(Cb)
Grades	PK3,9 -OHP	<u>96.96</u>	+	128	=	<u>224.96</u>	(Cc)
		<u>213.35</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{102.74}{74} = \frac{0.720265}{1} + .85 = \frac{1.570265}{1} \times \frac{79.74}{\text{EC-5 ADM}} = \frac{125.21}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{169.65}{122} = \frac{0.719128}{1} + .85 = \frac{1.569128}{1} \times \frac{36.65}{\text{6-8 ADM}} = \frac{57.51}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{224.96}{292} = \frac{1.298009}{1} + .78 = \frac{2.078009}{1} \times \frac{96.96}{\text{9-OHP ADM}} = \frac{201.48}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 384.20 divided by district's Raw ADM 213.35

$$= \frac{1.80}{1} - 1.00 = \text{District Cost Factor } \frac{0.80}{1}$$

5) (District's Square Miles 295.116368 - 137.32545) divided by 137.32545 = Area Factor 1.15

6) Multiply District Cost Factor (Line 4 above) 0.80 by lessor of the Area Factor (Line 5 above) 1.15 or 1.00 = Isolation Factor 0.80

7) Multiply the Isolation Factor on line 6 times the Raw ADM 213.35 = Isolation Weight 170.68

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 170.68



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 958.18}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{958.18}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 64 - PUSHMATAHA District: I013 - ANTLERS**

A. If school district's total area in square miles 324.739366 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 958.18 divided by district's total area in square mile 324.739366 = District's Areal Density 2.95.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.000000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.000000} + 0.00 + 0.00 = 0.00$  divided by district's Raw ADM 958.18  
 =  $\frac{0.00}{958.18} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 324.739366 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 958.18 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 186.39}{750} = \frac{0.751480}{0.751480} \times .2 = \frac{0.150296}{0.150296} \times \frac{186.39}{\text{Same Year Raw ADM}} = \frac{28.01}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 64 - PUSHMATAHA District: I022 - MOYERS

A. If school district's total area in square miles 160.844124 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 186.39 divided by district's total area in square mile 160.844124 = District's Areal Density 1.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>89.75</u>	+	23	=	<u>112.75</u>	(Ca)
Grades	6th - 8th	<u>47.62</u>	+	133	=	<u>180.62</u>	(Cb)
Grades	PK3,9 -OHP	<u>49.02</u>	+	128	=	<u>177.02</u>	(Cc)
		<u>186.39</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{112.75}{112.75} = \frac{0.656319}{0.656319} + .85 = \frac{1.506319}{1.506319} \times \frac{89.75}{\text{EC-5 ADM}} = \frac{135.19}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{180.62}{180.62} = \frac{0.675451}{0.675451} + .85 = \frac{1.525451}{1.525451} \times \frac{47.62}{\text{6-8 ADM}} = \frac{72.64}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{177.02}{177.02} = \frac{1.649531}{1.649531} + .78 = \frac{2.429531}{2.429531} \times \frac{49.02}{\text{9-OHP ADM}} = \frac{119.10}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 326.93 divided by district's Raw ADM 186.39

$$= \frac{1.75}{1.75} - 1.00 = \text{District Cost Factor } \frac{0.75}{0.75}$$

5) (District's Square Miles 160.844124 - 137.32545) divided by 137.32545 = Area Factor 0.17

6) Multiply District Cost Factor (Line 4 above) 0.75 by lessor of the Area Factor (Line 5 above) 0.17 or 1.00 = Isolation Factor 0.13

7) Multiply the Isolation Factor on line 6 times the Raw ADM 186.39 = Isolation Weight 24.23

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.01

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 215.32}{750} = \frac{0.712907}{1} \times .2 = \frac{0.142581}{1} \times \frac{215.32}{\text{Same Year Raw ADM}} = \frac{30.70}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I003 - LEEDEY

A. If school district's total area in square miles 319.242233 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 215.32 divided by district's total area in square mile 319.242233 = District's Areal Density 0.67.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>100.35</u>	+	23	=	<u>123.35</u>	(Ca)
Grades	6th - 8th	<u>50.90</u>	+	133	=	<u>183.90</u>	(Cb)
Grades	PK3,9 -OHP	<u>64.07</u>	+	128	=	<u>192.07</u>	(Cc)
		<u>215.32</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{123.35}{74} = \frac{0.599919}{1} + .85 = \frac{1.449919}{1} \times \frac{100.35}{\text{EC-5 ADM}} = \frac{145.50}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{183.90}{122} = \frac{0.663404}{1} + .85 = \frac{1.513404}{1} \times \frac{50.90}{\text{6-8 ADM}} = \frac{77.03}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{192.07}{292} = \frac{1.520279}{1} + .78 = \frac{2.300279}{1} \times \frac{64.07}{\text{9-OHP ADM}} = \frac{147.38}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{369.91}{215.32} = \frac{1.72}{1} - 1.00 = \text{District Cost Factor } \frac{0.72}{1}$$

5) (District's Square Miles 319.242233 - 137.32545) divided by 137.32545 = Area Factor 1.32

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 1.32 or 1.00 = Isolation Factor 0.72

7) Multiply the Isolation Factor on line 6 times the Raw ADM 215.32 = Isolation Weight 155.03

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 155.03

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 122.89}{750} = \frac{0.836147}{1} \times .2 = \frac{0.167229}{1} \times \frac{122.89}{\text{Same Year Raw ADM}} = \frac{20.55}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 65 - ROGER MILLS District: I006 - REYDON**

A. If school district's total area in square miles 248.162353 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 122.89 divided by district's total area in square mile 248.162353 = District's Areal Density 0.50.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>62.51</u>	+	23	=	<u>85.51</u>	(Ca)
Grades	6th - 8th	<u>24.14</u>	+	133	=	<u>157.14</u>	(Cb)
Grades	PK3,9 -OHP	<u>36.24</u>	+	128	=	<u>164.24</u>	(Cc)
		<u>122.89</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{85.51}{74} = \frac{0.865396}{1} + .85 = \frac{1.715396}{1} \times \frac{62.51}{\text{EC-5 ADM}} = \frac{107.23}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{157.14}{122} = \frac{0.776378}{1} + .85 = \frac{1.626378}{1} \times \frac{24.14}{\text{6-8 ADM}} = \frac{39.26}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{164.24}{292} = \frac{1.777886}{1} + .78 = \frac{2.557886}{1} \times \frac{36.24}{\text{9-OHP ADM}} = \frac{92.70}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 239.19 divided by district's Raw ADM 122.89

$$= \frac{1.95}{1} - 1.00 = \text{District Cost Factor } \frac{0.95}{1}$$

5) (District's Square Miles 248.162353 - 137.32545) divided by 137.32545 = Area Factor 0.81

6) Multiply District Cost Factor (Line 4 above) 0.95 by lessor of the Area Factor (Line 5 above) 0.81 or 1.00 = Isolation Factor 0.77

7) Multiply the Isolation Factor on line 6 times the Raw ADM 122.89 = Isolation Weight 94.63

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 94.63

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 309.71}{750} = 0.587053 \quad \times .2 = 0.117411 \quad \times \frac{309.71}{\text{Same Year Raw ADM}} = \frac{36.36}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 65 - ROGER MILLS District: I007 - CHEYENNE**

A. If school district's total area in square miles 446.821468 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 309.71 divided by district's total area in square mile 446.821468 = District's Areal Density 0.69.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>152.39</u>	+	23	=	<u>175.39</u>	(Ca)
Grades	6th - 8th	<u>74.44</u>	+	133	=	<u>207.44</u>	(Cb)
Grades	PK3,9 -OHP	<u>82.88</u>	+	128	=	<u>210.88</u>	(Cc)
		<u>309.71</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{175.39}{74} = 0.421917 \quad + .85 = 1.271917 \quad \times \frac{152.39}{\text{EC-5 ADM}} = \frac{193.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{207.44}{122} = 0.588122 \quad + .85 = 1.438122 \quad \times \frac{74.44}{\text{6-8 ADM}} = \frac{107.05}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{210.88}{292} = 1.384674 \quad + .78 = 2.164674 \quad \times \frac{82.88}{\text{9-OHP ADM}} = \frac{179.41}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 480.29 divided by district's Raw ADM 309.71

$$= \frac{480.29}{309.71} = 1.55 \quad - 1.00 = \text{District Cost Factor } 0.55$$

5) (District's Square Miles 446.821468 - 137.32545) divided by 137.32545 = Area Factor 2.25

6) Multiply District Cost Factor (Line 4 above) 0.55 by lessor of the Area Factor (Line 5 above) 2.25 or 1.00 = Isolation Factor 0.55

7) Multiply the Isolation Factor on line 6 times the Raw ADM 309.71 = Isolation Weight 170.34

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 170.34

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 117.03}{750} = \frac{0.843960}{1} \times .2 = \frac{0.168792}{1} \times \frac{117.03}{\text{Same Year Raw ADM}} = \frac{19.75}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 65 - ROGER MILLS District: I015 - SWEETWATER

A. If school district's total area in square miles 192.423495 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 117.03 divided by district's total area in square mile 192.423495 = District's Areal Density 0.61.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>51.26</u>	+	23	=	<u>74.26</u>	(Ca)
Grades	6th - 8th	<u>29.40</u>	+	133	=	<u>162.40</u>	(Cb)
Grades	PK3,9 -OHP	<u>36.37</u>	+	128	=	<u>164.37</u>	(Cc)
		<u>117.03</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{74.26}{117.03} = \frac{0.996499}{1} + .85 = \frac{1.846499}{1} \times \frac{51.26}{\text{EC-5 ADM}} = \frac{94.65}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{162.40}{117.03} = \frac{0.751232}{1} + .85 = \frac{1.601232}{1} \times \frac{29.40}{\text{6-8 ADM}} = \frac{47.08}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{164.37}{117.03} = \frac{1.776480}{1} + .78 = \frac{2.556480}{1} \times \frac{36.37}{\text{9-OHP ADM}} = \frac{92.98}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 234.71 divided by district's Raw ADM 117.03  
 = 2.01 - 1.00 = District Cost Factor 1.01

5) (District's Square Miles 192.423495 - 137.32545) divided by 137.32545 = Area Factor 0.40

6) Multiply District Cost Factor (Line 4 above) 1.01 by lessor of the Area Factor (Line 5 above) 0.40 or 1.00 = Isolation Factor 0.40

7) Multiply the Isolation Factor on line 6 times the Raw ADM 117.03 = Isolation Weight 46.81

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 46.81

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 274.31}{750} = 0.634253 \quad \times .2 = 0.126851 \quad \times \frac{274.31}{\text{Same Year Raw ADM}} = \frac{34.80}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 65 - ROGER MILLS District: 1066 - HAMMON**

A. If school district's total area in square miles 249.031625 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 274.31 divided by district's total area in square mile 249.031625 = District's Areal Density 1.10.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>122.52</u>	+	23	=	<u>145.52</u>	(Ca)
Grades	6th - 8th	<u>70.13</u>	+	133	=	<u>203.13</u>	(Cb)
Grades	PK3,9 -OHP	<u>81.66</u>	+	128	=	<u>209.66</u>	(Cc)
		<u>274.31</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{145.52}{74} = 0.508521 \quad + .85 = 1.358521 \quad \times \frac{122.52}{\text{EC-5 ADM}} = \frac{166.45}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{203.13}{122} = 0.600601 \quad + .85 = 1.450601 \quad \times \frac{70.13}{\text{6-8 ADM}} = \frac{101.73}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{209.66}{292} = 1.392731 \quad + .78 = 2.172731 \quad \times \frac{81.66}{\text{9-OHP ADM}} = \frac{177.43}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{445.61}{\text{divided by district's Raw ADM } 274.31} = 1.62 \quad - 1.00 = \text{District Cost Factor } 0.62$$

5) (District's Square Miles 249.031625 - 137.32545) divided by 137.32545 = Area Factor 0.81

6) Multiply District Cost Factor (Line 4 above) 0.62 by lessor of the Area Factor (Line 5 above) 0.81 or 1.00 = Isolation Factor 0.50

7) Multiply the Isolation Factor on line 6 times the Raw ADM 274.31 = Isolation Weight 137.16

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 137.16

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 533.87}{750} = \frac{0.288173}{0.288173} \times .2 = \frac{0.057635}{0.057635} \times \frac{533.87}{\text{Same Year Raw ADM}} = \frac{30.77}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS District: C009 - JUSTUS-TIAWAH**

A. If school district's total area in square miles 33.592990 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 533.87 divided by district's total area in square mile 33.592990 = District's Areal Density 15.89.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 533.87  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 33.592990 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 533.87 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.77



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,930.79}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,930.79}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS District: I001 - CLAREMORE**

A. If school district's total area in square miles 33.676338 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,930.79 divided by district's total area in square mile 33.676338 = District's Areal Density 116.72.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,930.79}{0} = \text{District Cost Factor}$

5) (District's Square Miles 33.676338 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,930.79 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,810.24}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,810.24}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS District: I002 - CATOOSA**

A. If school district's total area in square miles 81.819951 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,810.24 divided by district's total area in square mile 81.819951 = District's Areal Density 22.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,810.24}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 81.819951 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,810.24 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 776.39}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{776.39}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 66 - ROGERS District: I003 - CHELSEA**

A. If school district's total area in square miles 180.896332 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 776.39 divided by district's total area in square mile 180.896332 = District's Areal Density 4.29.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{776.39}{776.39} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 180.896332 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 776.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,734.46}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,734.46}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS District: I004 - OOLOGAH-TALALA**

A. If school district's total area in square miles 176.907053 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,734.46 divided by district's total area in square mile 176.907053 = District's Areal Density 9.80.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,734.46}{0}$

5) (District's Square Miles 176.907053 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,734.46 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,331.38}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,331.38}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS District: I005 - INOLA**

A. If school district's total area in square miles 101.279169 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,331.38 divided by district's total area in square mile 101.279169 = District's Areal Density 13.15.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,331.38}{0} = \text{District Cost Factor}$

5) (District's Square Miles 101.279169 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,331.38 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,293.54}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,293.54}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS District: 1006 - SEQUOYAH**

A. If school district's total area in square miles 64.337294 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,293.54 divided by district's total area in square mile 64.337294 = District's Areal Density 20.11.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,293.54}{0} = \text{District Cost Factor}$

5) (District's Square Miles 64.337294 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,293.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 416.74}{750} = 0.444347 \times .2 = 0.088869 \times \frac{416.74}{\text{Same Year Raw ADM}} = \frac{37.04}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 66 - ROGERS District: I007 - FOYIL**

A. If school district's total area in square miles 37.510767 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 416.74 divided by district's total area in square mile 37.510767 = District's Areal Density 11.11.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{416.74}{0}$

5) (District's Square Miles 37.510767 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 416.74 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.04

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,385.58}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,385.58}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 66 - ROGERS District: I008 - VERDIGRIS**

A. If school district's total area in square miles 24.242232 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,385.58 divided by district's total area in square mile 24.242232 = District's Areal Density .57.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,385.58}{0}$

5) (District's Square Miles 24.242232 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,385.58 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 110.73}{750} = \frac{0.852360}{1} \times .2 = \frac{0.170472}{1} \times \frac{110.73}{\text{Same Year Raw ADM}} = \frac{18.88}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 67 - SEMINOLE District: C054 - JUSTICE**

A. If school district's total area in square miles 14.354699 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 110.73 divided by district's total area in square mile 14.354699 = District's Areal Density 7.71.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{110.73}{0}$

5) (District's Square Miles 14.354699 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 110.73 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 18.88

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,428.09}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,428.09}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I001 - SEMINOLE**

A. If school district's total area in square miles 58.014892 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,428.09 divided by district's total area in square mile 58.014892 = District's Areal Density 24.62.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,428.09}{0} = \text{District Cost Factor}$

5) (District's Square Miles 58.014892 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,428.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 660.08}{750} = \frac{0.119893}{0.119893} \times .2 = \frac{0.023979}{0.023979} \times \frac{660.08}{\text{Same Year Raw ADM}} = \frac{15.83}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I002 - WEWOKA

A. If school district's total area in square miles 35.102749 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 660.08 divided by district's total area in square mile 35.102749 = District's Areal Density 18.80.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 660.08  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 35.102749 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 660.08 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 15.83

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 232.68}{750} = \frac{0.689760}{1} \times .2 = \frac{0.137952}{1} \times \frac{232.68}{\text{Same Year Raw ADM}} = \frac{32.10}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I003 - BOWLEGS**

A. If school district's total area in square miles 55.883163 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 232.68 divided by district's total area in square mile 55.883163 = District's Areal Density 4.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{232.68}}$  divided by district's Raw ADM  $\frac{232.68}{232.68}$   
 =  $\frac{0.00}{1} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 55.883163 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 232.68 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 32.10

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 541.43}{750} = \frac{0.278093}{0.278093} \times .2 = \frac{0.055619}{0.055619} \times \frac{541.43}{\text{Same Year Raw ADM}} = \frac{30.11}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I004 - KONAWE**

A. If school district's total area in square miles 162.086668 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 541.43 divided by district's total area in square mile 162.086668 = District's Areal Density 3.34.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{541.43}{541.43}$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{0}{0}$

5) (District's Square Miles 162.086668 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 541.43 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.11

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 259.77}{750} = \frac{0.653640}{1} \times .2 = \frac{0.130728}{1} \times \frac{259.77}{\text{Same Year Raw ADM}} = \frac{33.96}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: 1006 - NEW LIMA**

A. If school district's total area in square miles 54.606969 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 259.77 divided by district's total area in square mile 54.606969 = District's Areal Density 4.76.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{259.77}}$  divided by district's Raw ADM  $\frac{259.77}{259.77}$   
 =  $\frac{0.00}{1} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 54.606969 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 259.77 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 33.96

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 323.93}{750} = 0.568093 \quad \times .2 = 0.113619 \quad \times \frac{323.93}{\text{Same Year Raw ADM}} = \frac{36.80}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: 1007 - VARNUM**

A. If school district's total area in square miles 28.416415 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 323.93 divided by district's total area in square mile 28.416415 = District's Areal Density 11.40.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{323.93}}$  divided by district's Raw ADM  $\frac{323.93}{323.93}$   
 =  $\frac{0.00}{323.93} - 1.00 = \text{District Cost Factor}$   $\frac{0}{323.93}$

5) (District's Square Miles 28.416415 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 323.93 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.80

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 218.63}{750} = \frac{0.708493}{0.708493} \times .2 = \frac{0.141699}{0.141699} \times \frac{218.63}{\text{Same Year Raw ADM}} = \frac{30.98}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I010 - SASAKWA**

A. If school district's total area in square miles 83.539216 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 218.63 divided by district's total area in square mile 83.539216 = District's Areal Density 2.62.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 218.63  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 83.539216 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 218.63 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 30.98



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 387.09}{750} = \frac{0.483880}{0.483880} \times .2 = \frac{0.096776}{0.096776} \times \frac{387.09}{\text{Same Year Raw ADM}} = \frac{37.46}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 67 - SEMINOLE District: I014 - STROTHER**

A. If school district's total area in square miles 108.796692 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 387.09 divided by district's total area in square mile 108.796692 = District's Areal Density 3.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 387.09  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 108.796692 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 387.09 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.46

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 205.96}{750} = \frac{0.725387}{1} \times .2 = \frac{0.145077}{1} \times \frac{205.96}{\text{Same Year Raw ADM}} = \frac{29.88}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 67 - SEMINOLE District: I015 - BUTNER

A. If school district's total area in square miles 114.856941 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 205.96 divided by district's total area in square mile 114.856941 = District's Areal Density 1.79.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 205.96  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 114.856941 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 205.96 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 29.88

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 369.39}{750} = \frac{0.507480}{0.101496} \times .2 = \frac{0.101496}{369.39} \times \frac{369.39}{\text{Same Year Raw ADM}} = \frac{37.49}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 68 - SEQUOYA District: C001 - LIBERTY**

A. If school district's total area in square miles 32.723966 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 369.39 divided by district's total area in square mile 32.723966 = District's Areal Density 11.29.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{369.39}{0}$

5) (District's Square Miles 32.723966 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 369.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.49

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 87.54}{750} = \frac{0.883280}{1} \times .2 = \frac{0.176656}{1} \times \frac{87.54}{\text{Same Year Raw ADM}} = \frac{15.46}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYA District: C035 - MARBLE CITY**

A. If school district's total area in square miles 31.049886 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 87.54 divided by district's total area in square mile 31.049886 = District's Areal Density 2.82.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{Raw ADM } 87.54} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 31.049886 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 87.54 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 15.46

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 389.36}{750} = 0.480853 \quad \times .2 = 0.096171 \quad \times \frac{389.36}{\text{Same Year Raw ADM}} = \frac{37.45}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYA District: C036 - BRUSHY**

A. If school district's total area in square miles 46.530090 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 389.36 divided by district's total area in square mile 46.530090 = District's Areal Density 8.37.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{389.36}{0} = \text{District Cost Factor}$

5) (District's Square Miles 46.530090 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 389.36 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.45

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 156.57}{750} = \frac{0.791240}{0.791240} \times .2 = \frac{0.158248}{0.158248} \times \frac{156.57}{\text{Same Year Raw ADM}} = \frac{24.78}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: C050 - BELFONTE**

A. If school district's total area in square miles 75.624705 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 156.57 divided by district's total area in square mile 75.624705 = District's Areal Density 2.07.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 156.57  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 75.624705 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 156.57 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 24.78

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 346.70}{750} = \frac{0.537733}{1} \times .2 = \frac{0.107547}{1} \times \frac{346.70}{\text{Same Year Raw ADM}} = \frac{37.29}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: C068 - MOFFETT**

A. If school district's total area in square miles 6.506027 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 346.70 divided by district's total area in square mile 6.506027 = District's Areal Density 53.29.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{346.70}{0}$

5) (District's Square Miles 6.506027 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 346.70 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.29

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,813.07}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,813.07}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: I001 - SALLISAW**

A. If school district's total area in square miles 137.288902 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,813.07 divided by district's total area in square mile 137.288902 = District's Areal Density 13.21.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,813.07}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 137.288902 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,813.07 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 817.53}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{817.53}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYA District: I002 - VIAN**

A. If school district's total area in square miles 135.358286 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 817.53 divided by district's total area in square mile 135.358286 = District's Areal Density 6.04.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{817.53}{0} = \text{District Cost Factor}$

5) (District's Square Miles 135.358286 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 817.53 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,285.11}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,285.11}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYA District: I003 - MULDROW**

A. If school district's total area in square miles 81.584072 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,285.11 divided by district's total area in square mile 81.584072 = District's Areal Density 15.75.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,285.11}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 81.584072 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,285.11 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 343.23}{750} = \frac{0.542360}{0.542360} \times .2 = \frac{0.108472}{0.108472} \times \frac{343.23}{\text{Same Year Raw ADM}} = \frac{37.23}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYAH District: I004 - GANS**

A. If school district's total area in square miles 51.328126 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 343.23 divided by district's total area in square mile 51.328126 = District's Areal Density 6.69.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00}$  divided by district's Raw ADM  $\frac{343.23}{343.23}$   
 =  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{0}{0}$

5) (District's Square Miles 51.328126 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 343.23 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.23

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 921.26}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{921.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 68 - SEQUOYA District: I005 - ROLAND

A. If school district's total area in square miles 40.744612 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 921.26 divided by district's total area in square mile 40.744612 = District's Areal Density 22.61.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 921.26  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 40.744612 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 921.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 521.04}{750} = \frac{0.305280}{0.061056} \times .2 = \frac{0.061056}{521.04} \times \frac{521.04}{\text{Same Year Raw ADM}} = \frac{31.81}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYA District: I006 - GORE**

A. If school district's total area in square miles 70.331637 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 521.04 divided by district's total area in square mile 70.331637 = District's Areal Density 7.41.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 521.04  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 70.331637 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 521.04 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.81

# Oklahoma State Department of Education

## Small School and Isolation Weight

2022 - 2023

Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 466.89}{750} = \frac{0.377480}{0.377480} \times .2 = \frac{0.075496}{0.075496} \times \frac{466.89}{\text{Same Year Raw ADM}} = \frac{35.25}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 68 - SEQUOYA District: I007 - CENTRAL**

A. If school district's total area in square miles 47.723348 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 466.89 divided by district's total area in square mile 47.723348 = District's Areal Density 9.78.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 466.89  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 47.723348 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 466.89 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.25

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$$750 - \frac{\text{Raw ADM } 87.81}{750} = \frac{0.882920}{1} \times .2 = \frac{0.176584}{1} \times \frac{87.81}{\text{Same Year Raw ADM}} = \frac{15.51}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: C082 - GRANDVIEW**

A. If school district's total area in square miles 45.526765 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 87.81 divided by district's total area in square mile 45.526765 = District's Areal Density 1.93.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 87.81  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 45.526765 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 87.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 15.51

# Oklahoma State Department of Education

## Small School and Isolation Weight

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Statewide Report

**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,356.83}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,356.83}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I001 - DUNCAN**

A. If school district's total area in square miles 67.167868 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,356.83 divided by district's total area in square mile 67.167868 = District's Areal Density 49.98.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,356.83}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 67.167868 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,356.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 901.81}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{901.81}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 69 - STEPHENS District: 1002 - COMANCHE**

A. If school district's total area in square miles 158.149719 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 901.81 divided by district's total area in square mile 158.149719 = District's Areal Density 5.70.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{901.81}{0}$

5) (District's Square Miles 158.149719 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 901.81 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,437.80}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,437.80}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I003 - MARLOW**

A. If school district's total area in square miles 63.561058 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,437.80 divided by district's total area in square mile 63.561058 = District's Areal Density 22.62.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,437.80}{0}$

5) (District's Square Miles 63.561058 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,437.80 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 467.29}{750} = \frac{0.376947}{1} \times .2 = \frac{0.075389}{1} \times \frac{467.29}{\text{Same Year Raw ADM}} = \frac{35.23}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I015 - VELMA-ALMA**

A. If school district's total area in square miles 229.131011 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 467.29 divided by district's total area in square mile 229.131011 = District's Areal Density 2.04.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>221.94</u>	+	23	=	<u>244.94</u>	(Ca)
Grades	6th - 8th	<u>100.91</u>	+	133	=	<u>233.91</u>	(Cb)
Grades	PK3,9 -OHP	<u>144.44</u>	+	128	=	<u>272.44</u>	(Cc)
		<u>467.29</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{244.94}{74} = \frac{0.302115}{1} + .85 = \frac{1.152115}{1} \times \frac{221.94}{\text{EC-5 ADM}} = \frac{255.70}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{233.91}{122} = \frac{0.521568}{1} + .85 = \frac{1.371568}{1} \times \frac{100.91}{\text{6-8 ADM}} = \frac{138.40}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{272.44}{292} = \frac{1.071796}{1} + .78 = \frac{1.851796}{1} \times \frac{144.44}{\text{9-OHP ADM}} = \frac{267.47}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 661.57 divided by district's Raw ADM 467.29

$$= \frac{1.42}{1} - 1.00 = \text{District Cost Factor } \frac{0.42}{1}$$

5) (District's Square Miles 229.131011 - 137.32545) divided by 137.32545 = Area Factor 0.67

6) Multiply District Cost Factor (Line 4 above) 0.42 by lessor of the Area Factor (Line 5 above) 0.67 or 1.00 = Isolation Factor 0.28

7) Multiply the Isolation Factor on line 6 times the Raw ADM 467.29 = Isolation Weight 130.84

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 130.84

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 515.95}{750} = \frac{0.312067}{0.312067} \times .2 = \frac{0.062413}{0.062413} \times \frac{515.95}{\text{Same Year Raw ADM}} = \frac{32.20}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 69 - STEPHENS District: I021 - EMPIRE**

A. If school district's total area in square miles 104.954803 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 515.95 divided by district's total area in square mile 104.954803 = District's Areal Density 4.92.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 515.95 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 104.954803 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 515.95 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 32.20

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 424.14}{750} = 0.434480 \quad \times .2 = 0.086896 \quad \times \frac{424.14}{\text{Same Year Raw ADM}} = \frac{36.86}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I034 - CENTRAL HIGH**

A. If school district's total area in square miles 96.515727 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 424.14 divided by district's total area in square mile 96.515727 = District's Areal Density 4.39.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = 0.850000 \quad \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = 0.780000 \quad \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{424.14}{0}$

5) (District's Square Miles 96.515727 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 424.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 36.86

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 268.60}{750} = 0.641867 \times .2 = \frac{0.128373}{\text{Same Year Raw ADM}} \times \frac{268.60}{\text{Small School District Weight}} = 34.48$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 69 - STEPHENS District: I042 - BRAY-DOYLE**

A. If school district's total area in square miles 235.687458 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 268.60 divided by district's total area in square mile 235.687458 = District's Areal Density 1.14.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>132.59</u>	+	23	=	<u>155.59</u>	(Ca)
Grades	6th - 8th	<u>68.36</u>	+	133	=	<u>201.36</u>	(Cb)
Grades	PK3,9 -OHP	<u>67.65</u>	+	128	=	<u>195.65</u>	(Cc)
		<u>268.60</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{155.59}{74} = \frac{0.475609}{\text{EC-5 ADM}} + .85 = \frac{1.325609}{\text{EC-5 ADM}} \times \frac{132.59}{\text{EC-5 ADM}} = \frac{175.76}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{201.36}{122} = \frac{0.605880}{\text{6-8 ADM}} + .85 = \frac{1.455880}{\text{6-8 ADM}} \times \frac{68.36}{\text{6-8 ADM}} = \frac{99.52}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{195.65}{292} = \frac{1.492461}{\text{9-OHP ADM}} + .78 = \frac{2.272461}{\text{9-OHP ADM}} \times \frac{67.65}{\text{9-OHP ADM}} = \frac{153.73}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{429.01}{\text{268.60}} = \frac{1.60}{\text{District Cost Factor}} - 1.00 = \text{District Cost Factor } \frac{0.60}{\text{District Cost Factor}}$$

5) (District's Square Miles 235.687458 - 137.32545) divided by 137.32545 = Area Factor 0.72

6) Multiply District Cost Factor (Line 4 above) 0.60 by lessor of the Area Factor (Line 5 above) 0.72 or 1.00 = Isolation Factor 0.43

7) Multiply the Isolation Factor on line 6 times the Raw ADM 268.60 = Isolation Weight 115.50

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 115.50

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 44.83}{750} = \frac{0.940227}{0.940227} \times .2 = \frac{0.188045}{0.188045} \times \frac{44.83}{\text{Same Year Raw ADM}} = \frac{8.43}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 70 - TEXAS District: C009 - OPTIMA**

A. If school district's total area in square miles 59.012164 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 44.83 divided by district's total area in square mile 59.012164 = District's Areal Density 0.76.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 44.83  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 59.012164 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 44.83 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 8.43

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 36.72}{750} = \frac{0.951040}{0.951040} \times .2 = \frac{0.190208}{0.190208} \times \frac{36.72}{\text{Same Year Raw ADM}} = \frac{6.98}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS District: C080 - STRAIGHT**

A. If school district's total area in square miles 150.321715 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 36.72 divided by district's total area in square mile 150.321715 = District's Areal Density 0.24.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>35.72</u>	+	23	=	<u>58.72</u>	(Ca)
Grades	6th - 8th	<u>1.00</u>	+	133	=	<u>134.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0.00</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>36.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{58.72}{58.72} = \frac{1.260218}{1.260218} + .85 = \frac{2.110218}{2.110218} \times \frac{35.72}{\text{EC-5 ADM}} = \frac{75.38}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{134.00}{134.00} = \frac{0.910448}{0.910448} + .85 = \frac{1.760448}{1.760448} \times \frac{1.00}{\text{6-8 ADM}} = \frac{1.76}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.000000}{0.000000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{77.14}{77.14} = \frac{2.10}{2.10} - 1.00 = \text{District Cost Factor}$   $\frac{36.72}{36.72} = \frac{1.10}{1.10}$

5) (District's Square Miles 150.321715 - 137.32545) divided by 137.32545 = Area Factor 0.09

6) Multiply District Cost Factor (Line 4 above) 1.10 by lessor of the Area Factor (Line 5 above) 0.09 or 1.00 = Isolation Factor 0.10

7) Multiply the Isolation Factor on line 6 times the Raw ADM 36.72 = Isolation Weight 3.67

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 6.98



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 115.72}{750} = \frac{0.845707}{1} \times .2 = \frac{0.169141}{1} \times \frac{115.72}{\text{Same Year Raw ADM}} = \frac{19.57}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS District: I001 - YARBROUGH**

A. If school district's total area in square miles 375.967429 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 115.72 divided by district's total area in square mile 375.967429 = District's Areal Density 0.31.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>52.89</u>	+	23	=	<u>75.89</u>	(Ca)
Grades	6th - 8th	<u>35.01</u>	+	133	=	<u>168.01</u>	(Cb)
Grades	PK3,9 -OHP	<u>27.82</u>	+	128	=	<u>155.82</u>	(Cc)
		<u>115.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{75.89}{74} = \frac{0.975096}{1} + .85 = \frac{1.825096}{1} \times \frac{52.89}{\text{EC-5 ADM}} = \frac{96.53}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{168.01}{122} = \frac{0.726147}{1} + .85 = \frac{1.576147}{1} \times \frac{35.01}{\text{6-8 ADM}} = \frac{55.18}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{155.82}{292} = \frac{1.873957}{1} + .78 = \frac{2.653957}{1} \times \frac{27.82}{\text{9-OHP ADM}} = \frac{73.83}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 225.54 divided by district's Raw ADM 115.72

$$= \frac{1.95}{1} - 1.00 = \text{District Cost Factor } \frac{0.95}{1}$$

5) (District's Square Miles 375.967429 - 137.32545) divided by 137.32545 = Area Factor 1.74

6) Multiply District Cost Factor (Line 4 above) 0.95 by lessor of the Area Factor (Line 5 above) 1.74 or 1.00 = Isolation Factor 0.95

7) Multiply the Isolation Factor on line 6 times the Raw ADM 115.72 = Isolation Weight 109.93

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 109.93

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,981.48}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,981.48}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS District: 1008 - GUYMON**

A. If school district's total area in square miles 360.727671 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,981.48 divided by district's total area in square mile 360.727671 = District's Areal Density 8.27.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,981.48}{0} = \text{District Cost Factor}$

5) (District's Square Miles 360.727671 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,981.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 58.16}{750} = \frac{0.922453}{0.922453} \times .2 = \frac{0.184491}{0.184491} \times \frac{58.16}{\text{Same Year Raw ADM}} = \frac{10.73}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS District: I015 - HARDESTY**

A. If school district's total area in square miles 250.196017 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 58.16 divided by district's total area in square mile 250.196017 = District's Areal Density 0.23.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>25.48</u>	+	23	=	<u>48.48</u>	(Ca)
Grades	6th - 8th	<u>17.14</u>	+	133	=	<u>150.14</u>	(Cb)
Grades	PK3,9 -OHP	<u>15.54</u>	+	128	=	<u>143.54</u>	(Cc)
		<u>58.16</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{48.48}{48.48} = \frac{1.526403}{1.526403} + .85 = \frac{2.376403}{2.376403} \times \frac{25.48}{\text{EC-5 ADM}} = \frac{60.55}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{150.14}{150.14} = \frac{0.812575}{0.812575} + .85 = \frac{1.662575}{1.662575} \times \frac{17.14}{\text{6-8 ADM}} = \frac{28.50}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{143.54}{143.54} = \frac{2.034276}{2.034276} + .78 = \frac{2.814276}{2.814276} \times \frac{15.54}{\text{9-OHP ADM}} = \frac{43.73}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 132.78 divided by district's Raw ADM 58.16

$$= \frac{2.28}{2.28} - 1.00 = \text{District Cost Factor } \frac{1.28}{1.28}$$

5) (District's Square Miles 250.196017 - 137.32545) divided by 137.32545 = Area Factor 0.82

6) Multiply District Cost Factor (Line 4 above) 1.28 by lessor of the Area Factor (Line 5 above) 0.82 or 1.00 = Isolation Factor 1.05

7) Multiply the Isolation Factor on line 6 times the Raw ADM 58.16 = Isolation Weight 61.07

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 61.07

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 600.04}{750} = 0.199947 \quad \times .2 = 0.039989 \quad \times \frac{600.04}{\text{Same Year Raw ADM}} = \frac{24.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: 1023 - HOOKER

A. If school district's total area in square miles 303.622685 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 600.04 divided by district's total area in square mile 303.622685 = District's Areal Density 1.98.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>271.65</u>	+	23	=	<u>294.65</u>	(Ca)
Grades	6th - 8th	<u>145.26</u>	+	133	=	<u>278.26</u>	(Cb)
Grades	PK3,9 -OHP	<u>183.13</u>	+	128	=	<u>311.13</u>	(Cc)
		<u>600.04</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{294.65}{74} = 0.251145 \quad + .85 = 1.101145 \quad \times \frac{271.65}{\text{EC-5 ADM}} = \frac{299.13}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{278.26}{122} = 0.438439 \quad + .85 = 1.288439 \quad \times \frac{145.26}{\text{6-8 ADM}} = \frac{187.16}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{311.13}{292} = 0.938514 \quad + .78 = 1.718514 \quad \times \frac{183.13}{\text{9-OHP ADM}} = \frac{314.71}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 801.00 divided by district's Raw ADM 600.04  
 = 1.33 - 1.00 = District Cost Factor 0.33

5) (District's Square Miles 303.622685 - 137.32545) divided by 137.32545 = Area Factor 1.21

6) Multiply District Cost Factor (Line 4 above) 0.33 by lessor of the Area Factor (Line 5 above) 1.21 or 1.00 = Isolation Factor 0.33

7) Multiply the Isolation Factor on line 6 times the Raw ADM 600.04 = Isolation Weight 198.01

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 198.01

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$$750 - \frac{\text{Raw ADM } 229.01}{750} = \frac{0.694653}{1} \times .2 = \frac{0.138931}{1} \times \frac{229.01}{\text{Same Year Raw ADM}} = \frac{31.82}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 70 - TEXAS District: 1053 - TYRONE**

A. If school district's total area in square miles 66.946816 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 229.01 divided by district's total area in square mile 66.946816 = District's Areal Density 3.42.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{229.01}{0}$

5) (District's Square Miles 66.946816 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 229.01 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.82

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$$750 - \frac{\text{Raw ADM } 214.53}{750} = \frac{0.713960}{1} \times .2 = \frac{0.142792}{1} \times \frac{214.53}{\text{Same Year Raw ADM}} = \frac{30.63}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I060 - GOODWELL

A. If school district's total area in square miles 186.638218 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 214.53 divided by district's total area in square mile 186.638218 = District's Areal Density 1.15.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>99.03</u>	+	23	=	<u>122.03</u>	(Ca)
Grades	6th - 8th	<u>45.34</u>	+	133	=	<u>178.34</u>	(Cb)
Grades	PK3,9 -OHP	<u>70.16</u>	+	128	=	<u>198.16</u>	(Cc)
		<u>214.53</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{122.03}{74} = \frac{0.606408}{1} + .85 = \frac{1.456408}{1} \times \frac{99.03}{\text{EC-5 ADM}} = \frac{144.23}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{178.34}{122} = \frac{0.684087}{1} + .85 = \frac{1.534087}{1} \times \frac{45.34}{\text{6-8 ADM}} = \frac{69.56}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{198.16}{292} = \frac{1.473557}{1} + .78 = \frac{2.253557}{1} \times \frac{70.16}{\text{9-OHP ADM}} = \frac{158.11}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 371.90 divided by district's Raw ADM 214.53

$$= \frac{371.90}{214.53} = 1.73 - 1.00 = \text{District Cost Factor } \frac{0.73}{1}$$

5) (District's Square Miles 186.638218 - 137.32545) divided by 137.32545 = Area Factor 0.36

6) Multiply District Cost Factor (Line 4 above) 0.73 by lessor of the Area Factor (Line 5 above) 0.36 or 1.00 = Isolation Factor 0.26

7) Multiply the Isolation Factor on line 6 times the Raw ADM 214.53 = Isolation Weight 55.78

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 55.78

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 230.25}{750} = \frac{0.693000}{1} \times .2 = \frac{0.138600}{1} \times \frac{230.25}{\text{Same Year Raw ADM}} = \frac{31.91}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 70 - TEXAS District: I061 - TEXHOMA

A. If school district's total area in square miles 252.773973 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 230.25 divided by district's total area in square mile 252.773973 = District's Areal Density 0.91.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>97.58</u>	+	23	=	<u>120.58</u>	(Ca)
Grades	6th - 8th	<u>52.51</u>	+	133	=	<u>185.51</u>	(Cb)
Grades	PK3,9 -OHP	<u>80.16</u>	+	128	=	<u>208.16</u>	(Cc)
		<u>230.25</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{120.58}{74} = \frac{0.613700}{1} + .85 = \frac{1.463700}{1} \times \frac{97.58}{\text{EC-5 ADM}} = \frac{142.83}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{185.51}{122} = \frac{0.657646}{1} + .85 = \frac{1.507646}{1} \times \frac{52.51}{\text{6-8 ADM}} = \frac{79.17}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{208.16}{292} = \frac{1.402767}{1} + .78 = \frac{2.182767}{1} \times \frac{80.16}{\text{9-OHP ADM}} = \frac{174.97}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{396.97}{230.25} = \frac{1.72}{1} - 1.00 = \text{District Cost Factor } \frac{0.72}{1}$$

5) (District's Square Miles 252.773973 - 137.32545) divided by 137.32545 = Area Factor 0.84

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 0.84 or 1.00 = Isolation Factor 0.60

7) Multiply the Isolation Factor on line 6 times the Raw ADM 230.25 = Isolation Weight 138.15

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 138.15

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 28.65}{750} = \frac{0.961800}{0.961800} \times .2 = \frac{0.192360}{0.192360} \times \frac{28.65}{\text{Same Year Raw ADM}} = \frac{5.51}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 71 - TILLMAN District: C009 - DAVIDSON

A. If school district's total area in square miles 127.647095 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 28.65 divided by district's total area in square mile 127.647095 = District's Areal Density 0.22.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.00} = \frac{0.000000}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 28.65

$$= \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{0}{0}$$

5) (District's Square Miles 127.647095 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 28.65 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 5.51



# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 228.43}{750} = \frac{0.695427}{1} \times .2 = \frac{0.139085}{1} \times \frac{228.43}{\text{Same Year Raw ADM}} = \frac{31.77}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 71 - TILLMAN District: I008 - TIPTON

A. If school district's total area in square miles 170.118090 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 228.43 divided by district's total area in square mile 170.118090 = District's Areal Density 1.34.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>105.12</u>	+	23	=	<u>128.12</u>	(Ca)
Grades	6th - 8th	<u>49.37</u>	+	133	=	<u>182.37</u>	(Cb)
Grades	PK3,9 -OHP	<u>73.94</u>	+	128	=	<u>201.94</u>	(Cc)
		<u>228.43</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{128.12}{74} = \frac{0.577584}{1} + .85 = \frac{1.427584}{1} \times \frac{105.12}{\text{EC-5 ADM}} = \frac{150.07}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{182.37}{122} = \frac{0.668970}{1} + .85 = \frac{1.518970}{1} \times \frac{49.37}{\text{6-8 ADM}} = \frac{74.99}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{201.94}{292} = \frac{1.445974}{1} + .78 = \frac{2.225974}{1} \times \frac{73.94}{\text{9-OHP ADM}} = \frac{164.59}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 389.65 divided by district's Raw ADM 228.43

$$= \frac{1.71}{1} - 1.00 = \text{District Cost Factor } \frac{0.71}{1}$$

5) (District's Square Miles 170.118090 - 137.32545) divided by 137.32545 = Area Factor 0.24

6) Multiply District Cost Factor (Line 4 above) 0.71 by lessor of the Area Factor (Line 5 above) 0.24 or 1.00 = Isolation Factor 0.17

7) Multiply the Isolation Factor on line 6 times the Raw ADM 228.43 = Isolation Weight 38.83

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 38.83

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 799.07}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{799.07}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 71 - TILLMAN District: 1158 - FREDERICK**

A. If school district's total area in square miles 206.779757 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 799.07 divided by district's total area in square mile 206.779757 = District's Areal Density 3.86.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{799.07}{0} = \text{District Cost Factor}$

5) (District's Square Miles 206.779757 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 799.07 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 228.75}{750} = \frac{0.695000}{1} \times .2 = \frac{0.139000}{1} \times \frac{228.75}{\text{Same Year Raw ADM}} = \frac{31.80}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

County: 71 - TILLMAN District: I249 - GRANDFIELD

A. If school district's total area in square miles 175.542313 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 228.75 divided by district's total area in square mile 175.542313 = District's Areal Density 1.30.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>99.30</u>	+	23	=	<u>122.30</u>	(Ca)
Grades	6th - 8th	<u>52.45</u>	+	133	=	<u>185.45</u>	(Cb)
Grades	PK3,9 -OHP	<u>77.00</u>	+	128	=	<u>205.00</u>	(Cc)
		<u>228.75</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{122.30}{74} = \frac{0.605070}{1} + .85 = \frac{1.455070}{1} \times \frac{99.30}{\text{EC-5 ADM}} = \frac{144.49}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{185.45}{122} = \frac{0.657859}{1} + .85 = \frac{1.507859}{1} \times \frac{52.45}{\text{6-8 ADM}} = \frac{79.09}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{205.00}{292} = \frac{1.424390}{1} + .78 = \frac{2.204390}{1} \times \frac{77.00}{\text{9-OHP ADM}} = \frac{169.74}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 393.32 divided by district's Raw ADM 228.75

$$= \frac{1.72}{1} - 1.00 = \text{District Cost Factor } \frac{0.72}{1}$$

5) (District's Square Miles 175.542313 - 137.32545) divided by 137.32545 = Area Factor 0.28

6) Multiply District Cost Factor (Line 4 above) 0.72 by lessor of the Area Factor (Line 5 above) 0.28 or 1.00 = Isolation Factor 0.20

7) Multiply the Isolation Factor on line 6 times the Raw ADM 228.75 = Isolation Weight 45.75

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 45.75

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 287.33}{750} = \frac{0.616893}{0.616893} \times .2 = \frac{0.123379}{0.123379} \times \frac{287.33}{\text{Same Year Raw ADM}} = \frac{35.45}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: C015 - KEYSTONE**

A. If school district's total area in square miles 45.323999 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 287.33 divided by district's total area in square mile 45.323999 = District's Areal Density 6.34.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 287.33  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 45.323999 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 287.33 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 35.45

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 512.74}{750} = \frac{0.316347}{0.316347} \times .2 = \frac{0.063269}{0.063269} \times \frac{512.74}{\text{Same Year Raw ADM}} = \frac{32.44}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 72 - TULSA District: E004 - Tulsa School of Arts and Science**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 512.74 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{512.74}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 512.74 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 545.64}{750} = \frac{0.272480}{1} \times .2 = \frac{0.054496}{1} \times \frac{545.64}{\text{Same Year Raw ADM}} = \frac{29.74}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: E005 - KIPP TULSA**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 545.64 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{545.64}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 545.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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2023 FINAL

$$750 - \frac{\text{Raw ADM } 559.19}{750} = \frac{0.254413}{0.050883} \times .2 = \frac{0.050883}{559.19} \times \frac{559.19}{\text{Same Year Raw ADM}} = \frac{28.45}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: E006 - TULSA LEGACY

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 559.19 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{559.19}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 559.19 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 437.88}{750} = \frac{0.416160}{0.416160} \times .2 = \frac{0.083232}{0.083232} \times \frac{437.88}{\text{Same Year Raw ADM}} = \frac{36.45}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 72 - TULSA District: E017 - COLLEGE BOUND of Tulsa**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 437.88 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{437.88}{0} = \text{District Cost Factor}$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 437.88 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,120.88}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,120.88}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: E018 - TULSA HONOR ACADEMY**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,120.88 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,120.88}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,120.88 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 302.84}{750} = \frac{0.596213}{0.119243} \times .2 = \frac{0.119243}{\text{Same Year Raw ADM } 302.84} \times \frac{302.84}{\text{Small School District Weight } 36.11}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 72 - TULSA District: E019 - COLLEGIATE HALL of Tulsa**

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 302.84 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 Cost Factor}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 Cost Factor}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP Cost Factor}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } \frac{302.84}{0}$$
- 5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 302.84 = Isolation Weight 0.00
- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 203.14}{750} = \frac{0.729147}{0.729147} \times .2 = \frac{0.145829}{0.145829} \times \frac{203.14}{\text{Same Year Raw ADM}} = \frac{29.62}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 72 - TULSA District: G001 - DEBORAH BROWN CHARTER**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 203.14 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \div \text{district's Raw ADM } 203.14 = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 203.14 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,193.48}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,193.48}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 72 - TULSA District: G003 - DOVE SCHOOLS OF TULSA**

A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,193.48 divided by district's total area in square mile 0 = District's Areal Density 0.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,193.48}{0}$

5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,193.48 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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2023 FINAL

$$750 - \frac{\text{Raw ADM } 68.59}{750} = \frac{0.908547}{1} \times .2 = \frac{0.181709}{1} \times \frac{68.59}{\text{Same Year Raw ADM}} = \frac{12.46}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 72 - TULSA District: G004 - SANKOFA CHARTER

- A. If school district's total area in square miles 0 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.
- B. Compute areal density: School District's Raw ADM 68.59 divided by district's total area in square mile 0 = District's Areal Density 0.  
If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation
- C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

- 1) 74 divided by "Ca" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$
- 2) 122 divided by "Cb" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$
- 3) 292 divided by "Cc" from above
- $$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$
- 4) Sum 1 + 2 + 3 from above
- $$\frac{0.00}{1} \text{ divided by district's Raw ADM } \frac{68.59}{1} = \frac{0.00}{1} - 1.00 = \text{District Cost Factor } \frac{0}{1}$$
- 5) (District's Square Miles 0 - 137.32545) divided by 137.32545 = Area Factor 0
- 6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0
- 7) Multiply the Isolation Factor on line 6 times the Raw ADM 68.59 = Isolation Weight 0.00

- D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 33,206.46}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{33,206.46}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I001 - TULSA**

A. If school district's total area in square miles 177.427908 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 33,206.46 divided by district's total area in square mile 177.427908 = District's Areal Density 187.15.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{33,206.46}{0}$

5) (District's Square Miles 177.427908 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 33,206.46 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 5,142.06}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{5,142.06}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I002 - SAND SPRINGS**

A. If school district's total area in square miles 75.171830 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 5,142.06 divided by district's total area in square mile 75.171830 = District's Areal Density 68.40.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{5,142.06}{0} = \text{District Cost Factor}$

5) (District's Square Miles 75.171830 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 5,142.06 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 20,011.71}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{20,011.71}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I003 - BROKEN ARROW**

A. If school district's total area in square miles 104.707195 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 20,011.71 divided by district's total area in square mile 104.707195 = District's Areal Density 191.12.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{20,011.71}{0}$

5) (District's Square Miles 104.707195 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 20,011.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 7,840.25}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{7,840.25}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I004 - BIXBY**

A. If school district's total area in square miles 75.123423 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 7,840.25 divided by district's total area in square mile 75.123423 = District's Areal Density 104.36.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{7,840.25}{0.00} = \text{District Cost Factor } 0$

5) (District's Square Miles 75.123423 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 7,840.25 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 12,631.78}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{12,631.78}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I005 - JENKS**

A. If school district's total area in square miles 39.814372 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 12,631.78 divided by district's total area in square mile 39.814372 = District's Areal Density 317.27.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{12,631.78}{0} = \text{District Cost Factor}$

5) (District's Square Miles 39.814372 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 12,631.78 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 3,098.40}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,098.40}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I006 - COLLINSVILLE**

A. If school district's total area in square miles 63.849133 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,098.40 divided by district's total area in square mile 63.849133 = District's Areal Density 48.53.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,098.40}{0} = \text{District Cost Factor}$

5) (District's Square Miles 63.849133 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,098.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,286.90}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,286.90}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I007 - SKIATOOK**

A. If school district's total area in square miles 89.646558 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,286.90 divided by district's total area in square mile 89.646558 = District's Areal Density 25.51.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,286.90}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 89.646558 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,286.90 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 1,076.00}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,076.00}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I008 - SPERRY**

A. If school district's total area in square miles 57.009361 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,076.00 divided by district's total area in square mile 57.009361 = District's Areal Density 18.87.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,076.00}{0} = \text{District Cost Factor}$

5) (District's Square Miles 57.009361 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,076.00 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 14,843.26}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{14,843.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I009 - UNION**

A. If school district's total area in square miles 27.364487 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 14,843.26 divided by district's total area in square mile 27.364487 = District's Areal Density 542.43.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{14,843.26}{0} = \text{District Cost Factor}$

5) (District's Square Miles 27.364487 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 14,843.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,139.26}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,139.26}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I010 - BERRYHILL**

A. If school district's total area in square miles 9.382152 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,139.26 divided by district's total area in square mile 9.382152 = District's Areal Density 121.43.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{1,139.26}{0} = \text{District Cost Factor}$$

5) (District's Square Miles 9.382152 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,139.26 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

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**Small School and Isolation Weight**

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$$750 - \frac{\text{Raw ADM } 9,781.41}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{9,781.41}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I011 - OWASSO**

A. If school district's total area in square miles 72.435632 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 9,781.41 divided by district's total area in square mile 72.435632 = District's Areal Density 135.04.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{9,781.41}{0} = \text{District Cost Factor } 0$

5) (District's Square Miles 72.435632 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 9,781.41 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,829.35}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,829.35}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I013 - GLENPOOL**

A. If school district's total area in square miles 18.070794 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,829.35 divided by district's total area in square mile 18.070794 = District's Areal Density 156.57.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,829.35}{0} = \text{District Cost Factor}$

5) (District's Square Miles 18.070794 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,829.35 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 475.61}{750} = \frac{0.365853}{1} \times .2 = \frac{0.073171}{1} \times \frac{475.61}{\text{Same Year Raw ADM}} = \frac{34.80}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 72 - TULSA District: I014 - LIBERTY**

A. If school district's total area in square miles 47.589485 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 475.61 divided by district's total area in square mile 47.589485 = District's Areal Density 9.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{74} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{122} = \frac{0.000000}{0.00} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{292} = \frac{0.000000}{0.00} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{475.61}{0}$

5) (District's Square Miles 47.589485 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 475.61 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.80

# Oklahoma State Department of Education

## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 364.40}{750} = 0.514133 \quad \times .2 = 0.102827 \quad \times \frac{364.40}{\text{Same Year Raw ADM}} = \frac{37.47}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 73 - WAGONER District: I001 - OKAY**

A. If school district's total area in square miles 48.981111 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 364.40 divided by district's total area in square mile 48.981111 = District's Areal Density 7.44.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{\text{EC-5 ADM}} = \frac{0.000000}{\text{EC-5 ADM}} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{\text{6-8 ADM}} = \frac{0.000000}{\text{6-8 ADM}} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{\text{9-OHP ADM}} = \frac{0.000000}{\text{9-OHP ADM}} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{\text{364.40}}$  divided by district's Raw ADM  $\frac{364.40}{364.40}$   
 =  $\frac{0.00}{364.40} - 1.00 = \text{District Cost Factor}$   $\frac{0}{364.40}$

5) (District's Square Miles 48.981111 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 364.40 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.47

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 3,555.92}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{3,555.92}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 73 - WAGONER District: I017 - COWETA**

A. If school district's total area in square miles 116.724346 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 3,555.92 divided by district's total area in square mile 116.724346 = District's Areal Density 30.46.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} = \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} = \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{3,555.92}{0} = \text{District Cost Factor}$

5) (District's Square Miles 116.724346 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 3,555.92 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 2,041.68}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,041.68}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 73 - WAGONER District: I019 - WAGONER**

A. If school district's total area in square miles 144.218014 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,041.68 divided by district's total area in square mile 144.218014 = District's Areal Density 14.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,041.68}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 144.218014 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,041.68 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 553.59}{750} = \frac{0.261880}{0.261880} \times .2 = \frac{0.052376}{0.052376} \times \frac{553.59}{\text{Same Year Raw ADM}} = \frac{28.99}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 73 - WAGONER District: I365 - PORTER CONSOLIDATED**

A. If school district's total area in square miles 119.023190 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 553.59 divided by district's total area in square mile 119.023190 = District's Areal Density 4.65.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{553.59}{553.59} = \frac{0.00}{0.00} - 1.00 = \text{District Cost Factor } 0$

5) (District's Square Miles 119.023190 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 553.59 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 28.99

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 227.64}{750} = \frac{0.696480}{1} \times .2 = \frac{0.139296}{1} \times \frac{227.64}{\text{Same Year Raw ADM}} = \frac{31.71}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 74 - WASHINGTON District: 1004 - COPAN**

A. If school district's total area in square miles 95.681503 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 227.64 divided by district's total area in square mile 95.681503 = District's Areal Density 2.38.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .85 = \frac{0.850000}{1} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{1} = \frac{0.000000}{1} + .78 = \frac{0.780000}{1} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{1}$  divided by district's Raw ADM  $\frac{227.64}{1}$   
 =  $\frac{0.00}{1} - 1.00 = \text{District Cost Factor}$   $\frac{0}{1}$

5) (District's Square Miles 95.681503 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 227.64 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 31.71

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 1,226.85}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,226.85}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 74 - WASHINGTON District: I007 - DEWEY**

A. If school district's total area in square miles 86.204029 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,226.85 divided by district's total area in square mile 86.204029 = District's Areal Density 14.23.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{1,226.85}{0}$

5) (District's Square Miles 86.204029 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,226.85 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00



# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 759.56}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{759.56}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 74 - WASHINGTON District: I018 - CANEY VALLEY**

A. If school district's total area in square miles 190.256517 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 759.56 divided by district's total area in square mile 190.256517 = District's Areal Density 3.99.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} - 1.00 = \text{District Cost Factor}$   $\frac{759.56}{0}$

5) (District's Square Miles 190.256517 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 759.56 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 6,120.50}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{6,120.50}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 74 - WASHINGTON District: I030 - BARTLESVILLE**

A. If school district's total area in square miles 97.495549 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 6,120.50 divided by district's total area in square mile 97.495549 = District's Areal Density 62.78.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.00} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.00} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{6,120.50}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 97.495549 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 6,120.50 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 296.68}{750} = \frac{0.604427}{1} \times .2 = \frac{0.120885}{1} \times \frac{296.68}{\text{Same Year Raw ADM}} = \frac{35.86}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I001 - SENTINEL

A. If school district's total area in square miles 256.254721 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 296.68 divided by district's total area in square mile 256.254721 = District's Areal Density 1.16.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>147.58</u>	+	23	=	<u>170.58</u>	(Ca)
Grades	6th - 8th	<u>52.32</u>	+	133	=	<u>185.32</u>	(Cb)
Grades	PK3,9 -OHP	<u>96.78</u>	+	128	=	<u>224.78</u>	(Cc)
		<u>296.68</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{170.58}{74} = \frac{0.433814}{1} + .85 = \frac{1.283814}{1} \times \frac{147.58}{\text{EC-5 ADM}} = \frac{189.47}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{185.32}{122} = \frac{0.658321}{1} + .85 = \frac{1.508321}{1} \times \frac{52.32}{\text{6-8 ADM}} = \frac{78.92}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{224.78}{292} = \frac{1.299048}{1} + .78 = \frac{2.079048}{1} \times \frac{96.78}{\text{9-OHP ADM}} = \frac{201.21}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 469.60 divided by district's Raw ADM 296.68  
 = 1.58 - 1.00 = District Cost Factor 0.58

5) (District's Square Miles 256.254721 - 137.32545) divided by 137.32545 = Area Factor 0.87

6) Multiply District Cost Factor (Line 4 above) 0.58 by lessor of the Area Factor (Line 5 above) 0.87 or 1.00 = Isolation Factor 0.50

7) Multiply the Isolation Factor on line 6 times the Raw ADM 296.68 = Isolation Weight 148.34

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 148.34

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 487.39}{750} = \frac{0.350147}{0.070029} \times .2 = \frac{0.070029}{487.39} \times \frac{487.39}{\text{Same Year Raw ADM}} = \frac{34.13}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

**County: 75 - WASHITA District: I010 - BURNS FLAT-DILL CITY**

A. If school district's total area in square miles 131.980031 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 487.39 divided by district's total area in square mile 131.980031 = District's Areal Density 3.69.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{EC-5 ADM}} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{\text{6-8 ADM}} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{\text{9-OHP ADM}} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{487.39}{0} = \text{District Cost Factor}$

5) (District's Square Miles 131.980031 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 487.39 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 34.13

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 399.71}{750} = \frac{0.467053}{0.467053} \times .2 = \frac{0.093411}{0.093411} \times \frac{399.71}{\text{Same Year Raw ADM}} = \frac{37.34}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I011 - CANUTE

A. If school district's total area in square miles 156.169813 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 399.71 divided by district's total area in square mile 156.169813 = District's Areal Density 2.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 0.00 divided by district's Raw ADM 399.71  
 = 0.00 - 1.00 = District Cost Factor 0

5) (District's Square Miles 156.169813 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 399.71 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 37.34

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 596.34}{750} = \frac{0.204880}{0.204880} \times .2 = \frac{0.040976}{0.040976} \times \frac{596.34}{\text{Same Year Raw ADM}} = \frac{24.44}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 75 - WASHITA District: I078 - CORDELL

A. If school district's total area in square miles 349.564342 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 596.34 divided by district's total area in square mile 349.564342 = District's Areal Density 1.71.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>311.57</u>	+	23	=	<u>334.57</u>	(Ca)
Grades	6th - 8th	<u>135.14</u>	+	133	=	<u>268.14</u>	(Cb)
Grades	PK3,9 -OHP	<u>149.63</u>	+	128	=	<u>277.63</u>	(Cc)
		<u>596.34</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{334.57}{334.57} = \frac{0.221179}{0.221179} + .85 = \frac{1.071179}{1.071179} \times \frac{311.57}{\text{EC-5 ADM}} = \frac{333.75}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{268.14}{268.14} = \frac{0.454986}{0.454986} + .85 = \frac{1.304986}{1.304986} \times \frac{135.14}{\text{6-8 ADM}} = \frac{176.36}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{277.63}{277.63} = \frac{1.051760}{1.051760} + .78 = \frac{1.831760}{1.831760} \times \frac{149.63}{\text{9-OHP ADM}} = \frac{274.09}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{784.20}{784.20} \text{ divided by district's Raw ADM } \frac{596.34}{596.34} = \frac{1.32}{1.32} - 1.00 = \text{District Cost Factor } \frac{0.32}{0.32}$$

5) (District's Square Miles 349.564342 - 137.32545) divided by 137.32545 = Area Factor 1.55

6) Multiply District Cost Factor (Line 4 above) 0.32 by lessor of the Area Factor (Line 5 above) 1.55 or 1.00 = Isolation Factor 0.32

7) Multiply the Isolation Factor on line 6 times the Raw ADM 596.34 = Isolation Weight 190.83

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 190.83

# Oklahoma State Department of Education

## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 1,034.12}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{1,034.12}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 76 - WOODS District: I001 - ALVA

A. If school district's total area in square miles 633.556788 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 1,034.12 divided by district's total area in square mile 633.556788 = District's Areal Density 1.63.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>533.88</u>	+	23	=	<u>556.88</u>	(Ca)
Grades	6th - 8th	<u>238.05</u>	+	133	=	<u>371.05</u>	(Cb)
Grades	PK3,9 -OHP	<u>262.19</u>	+	128	=	<u>390.19</u>	(Cc)
		<u>1,034.12</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{556.88}{74} = \frac{0.132883}{0.132883} + .85 = \frac{0.982883}{0.982883} \times \frac{533.88}{\text{EC-5 ADM}} = \frac{524.74}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{371.05}{122} = \frac{0.328797}{0.328797} + .85 = \frac{1.178797}{1.178797} \times \frac{238.05}{\text{6-8 ADM}} = \frac{280.61}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{390.19}{292} = \frac{0.748353}{0.748353} + .78 = \frac{1.528353}{1.528353} \times \frac{262.19}{\text{9-OHP ADM}} = \frac{400.72}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 1,206.07 divided by district's Raw ADM 1,034.12

$$= \frac{1.17}{1.17} - 1.00 = \text{District Cost Factor } \frac{0.17}{0.17}$$

5) (District's Square Miles 633.556788 - 137.32545) divided by 137.32545 = Area Factor 3.61

6) Multiply District Cost Factor (Line 4 above) 0.17 by lessor of the Area Factor (Line 5 above) 3.61 or 1.00 = Isolation Factor 0.17

7) Multiply the Isolation Factor on line 6 times the Raw ADM 1,034.12 = Isolation Weight 175.80

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 175.80

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 229.38}{750} = \frac{0.694160}{1} \times .2 = \frac{0.138832}{1} \times \frac{229.38}{\text{Same Year Raw ADM}} = \frac{31.85}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 76 - WOODS District: 1003 - WAYNOKA**

A. If school district's total area in square miles 488.392207 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 229.38 divided by district's total area in square mile 488.392207 = District's Areal Density 0.47.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>113.71</u>	+	23	=	<u>136.71</u>	(Ca)
Grades	6th - 8th	<u>48.99</u>	+	133	=	<u>181.99</u>	(Cb)
Grades	PK3,9 -OHP	<u>66.68</u>	+	128	=	<u>194.68</u>	(Cc)
		<u>229.38</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{136.71}{74} = \frac{0.541292}{1} + .85 = \frac{1.391292}{1} \times \frac{113.71}{\text{EC-5 ADM}} = \frac{158.20}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{181.99}{122} = \frac{0.670367}{1} + .85 = \frac{1.520367}{1} \times \frac{48.99}{\text{6-8 ADM}} = \frac{74.48}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{194.68}{292} = \frac{1.499897}{1} + .78 = \frac{2.279897}{1} \times \frac{66.68}{\text{9-OHP ADM}} = \frac{152.02}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 384.70 divided by district's Raw ADM 229.38

$$= \frac{1.68}{1} - 1.00 = \text{District Cost Factor } \frac{0.68}{1}$$

5) (District's Square Miles 488.392207 - 137.32545) divided by 137.32545 = Area Factor 2.56

6) Multiply District Cost Factor (Line 4 above) 0.68 by lessor of the Area Factor (Line 5 above) 2.56 or 1.00 = Isolation Factor 0.68

7) Multiply the Isolation Factor on line 6 times the Raw ADM 229.38 = Isolation Weight 155.98

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 155.98



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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 35.22}{750} = \frac{0.953040}{1} \times .2 = \frac{0.190608}{1} \times \frac{35.22}{\text{Same Year Raw ADM}} = \frac{6.71}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 76 - WOODSDistrict: I006 - FREEDOM

A. If school district's total area in square miles 498.937048 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 35.22 divided by district's total area in square mile 498.937048 = District's Areal Density 0.07.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>15.88</u>	+	23	=	<u>38.88</u>	(Ca)
Grades	6th - 8th	<u>9.29</u>	+	133	=	<u>142.29</u>	(Cb)
Grades	PK3,9 -OHP	<u>10.05</u>	+	128	=	<u>138.05</u>	(Cc)
		<u>35.22</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{38.88}{74} = \frac{1.903292}{1} + .85 = \frac{2.753292}{1} \times \frac{15.88}{\text{EC-5 ADM}} = \frac{43.72}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{142.29}{122} = \frac{0.857404}{1} + .85 = \frac{1.707404}{1} \times \frac{9.29}{\text{6-8 ADM}} = \frac{15.86}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{138.05}{292} = \frac{2.115176}{1} + .78 = \frac{2.895176}{1} \times \frac{10.05}{\text{9-OHP ADM}} = \frac{29.10}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{88.68}{\text{Sum}} = \frac{2.52}{1} - 1.00 = \text{District Cost Factor} \quad \frac{35.22}{1.52}$$

5) (District's Square Miles 498.937048 - 137.32545) divided by 137.32545 = Area Factor 2.63

6) Multiply District Cost Factor (Line 4 above) 1.52 by lessor of the Area Factor (Line 5 above) 2.63 or 1.00 = Isolation Factor 1.52

7) Multiply the Isolation Factor on line 6 times the Raw ADM 35.22 = Isolation Weight 53.53

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 53.53

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 2,503.21}{750} = \frac{0.000000}{0.000000} \times .2 = \frac{0.000000}{0.000000} \times \frac{2,503.21}{\text{Same Year Raw ADM}} = \frac{0.00}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 77 - WOODWARD District: 1001 - WOODWARD**

A. If school district's total area in square miles 212.707356 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 2,503.21 divided by district's total area in square mile 212.707356 = District's Areal Density 11.77.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>0</u>	+	23	=	<u>0.00</u>	(Ca)
Grades	6th - 8th	<u>0</u>	+	133	=	<u>0.00</u>	(Cb)
Grades	PK3,9 -OHP	<u>0</u>	+	128	=	<u>0.00</u>	(Cc)
		<u>0.00</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{EC-5 ADM}} = \frac{0.00}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{0.00}{0.000000} + .85 = \frac{0.850000}{0.850000} \times \frac{0.00}{\text{6-8 ADM}} = \frac{0.00}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{0.00}{0.000000} + .78 = \frac{0.780000}{0.780000} \times \frac{0.00}{\text{9-OHP ADM}} = \frac{0.00}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above  $\frac{0.00}{0.00} \text{ divided by district's Raw ADM } \frac{2,503.21}{0} = \frac{0.00}{0} - 1.00 = \text{District Cost Factor}$

5) (District's Square Miles 212.707356 - 137.32545) divided by 137.32545 = Area Factor 0

6) Multiply District Cost Factor (Line 4 above) 0 by lessor of the Area Factor (Line 5 above) 0 or 1.00 = Isolation Factor 0

7) Multiply the Isolation Factor on line 6 times the Raw ADM 2,503.21 = Isolation Weight 0.00

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 0.00

# Oklahoma State Department of Education

## Small School and Isolation Weight

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**2023 FINAL**

$$750 - \frac{\text{Raw ADM } 582.80}{750} = 0.222933 \quad \times .2 = 0.044587 \quad \times \frac{582.80}{\text{Same Year Raw ADM}} = \frac{25.99}{\text{Small School District Weight}}$$

**DISTRICT SPARSITY-ISOLATION FORMULA**

**County: 77 - WOODWARD District: 1002 - MOORELAND**

A. If school district's total area in square miles 402.015755 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 582.80 divided by district's total area in square mile 402.015755 = District's Areal Density 1.45.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>306.58</u>	+	23	=	<u>329.58</u>	(Ca)
Grades	6th - 8th	<u>124.79</u>	+	133	=	<u>257.79</u>	(Cb)
Grades	PK3,9 -OHP	<u>151.43</u>	+	128	=	<u>279.43</u>	(Cc)
		<u>582.80</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "C<sub>a</sub>" from above

$$\frac{329.58}{74} = 0.224528 \quad + .85 = 1.074528 \quad \times \frac{306.58}{\text{EC-5 ADM}} = \frac{329.43}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "C<sub>b</sub>" from above

$$\frac{257.79}{122} = 0.473253 \quad + .85 = 1.323253 \quad \times \frac{124.79}{\text{6-8 ADM}} = \frac{165.13}{\text{6-8 Cost Factor}}$$

3) 292 divided by "C<sub>c</sub>" from above

$$\frac{279.43}{292} = 0.957294 \quad + .78 = 1.824984 \quad \times \frac{151.43}{\text{9-OHP ADM}} = \frac{276.36}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above 770.92 divided by district's Raw ADM 582.80

$$= \frac{770.92}{582.80} = 1.32 \quad - 1.00 = \text{District Cost Factor } 0.32$$

5) (District's Square Miles 402.015755 - 137.32545) divided by 137.32545 = Area Factor 1.93

6) Multiply District Cost Factor (Line 4 above) 0.32 by lessor of the Area Factor (Line 5 above) 1.93 or 1.00 = Isolation Factor 0.32

7) Multiply the Isolation Factor on line 6 times the Raw ADM 582.80 = Isolation Weight 186.50

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 186.50

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## Small School and Isolation Weight

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$$750 - \frac{\text{Raw ADM } 208.72}{750} = \frac{0.721707}{1} \times .2 = \frac{0.144341}{1} \times \frac{208.72}{\text{Same Year Raw ADM}} = \frac{30.13}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 77 - WOODWARD District: I003 - SHARON-MUTUAL

A. If school district's total area in square miles 277.230079 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 208.72 divided by district's total area in square mile 277.230079 = District's Areal Density 0.75.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>119.67</u>	+	23	=	<u>142.67</u>	(Ca)
Grades	6th - 8th	<u>41.97</u>	+	133	=	<u>174.97</u>	(Cb)
Grades	PK3,9 -OHP	<u>47.08</u>	+	128	=	<u>175.08</u>	(Cc)
		<u>208.72</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{142.67}{74} = \frac{0.518679}{1} + .85 = \frac{1.368679}{1} \times \frac{119.67}{\text{EC-5 ADM}} = \frac{163.79}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{174.97}{122} = \frac{0.697262}{1} + .85 = \frac{1.547262}{1} \times \frac{41.97}{\text{6-8 ADM}} = \frac{64.94}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{175.08}{292} = \frac{1.667809}{1} + .78 = \frac{2.447809}{1} \times \frac{47.08}{\text{9-OHP ADM}} = \frac{115.24}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{343.97}{208.72} = \frac{1.65}{1} - 1.00 = \text{District Cost Factor } \frac{0.65}{1}$$

5) (District's Square Miles 277.230079 - 137.32545) divided by 137.32545 = Area Factor 1.02

6) Multiply District Cost Factor (Line 4 above) 0.65 by lessor of the Area Factor (Line 5 above) 1.02 or 1.00 = Isolation Factor 0.65

7) Multiply the Isolation Factor on line 6 times the Raw ADM 208.72 = Isolation Weight 135.67

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 135.67

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## Small School and Isolation Weight

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### 2023 FINAL

$$750 - \frac{\text{Raw ADM } 136.87}{750} = \frac{0.817507}{1} \times .2 = \frac{0.163501}{1} \times \frac{136.87}{\text{Same Year Raw ADM}} = \frac{22.38}{\text{Small School District Weight}}$$

### DISTRICT SPARSITY-ISOLATION FORMULA

County: 77 - WOODWARD District: I005 - FORT SUPPLY

A. If school district's total area in square miles 243.534003 is greater than the state average area in square miles 137.32545, go to next step and compute areal density. If district has less than state average area in square miles 137.32545, go to paragraph "D" at the end of the Weighted District Calculation.

B. Compute areal density: School District's Raw ADM 136.87 divided by district's total area in square mile 243.534003 = District's Areal Density 0.56.

If school district's areal density is less than 2.49, calculate the District Sparsity-Isolation Formula as follows in the next step. If district has an areal density of 2.49, or greater, proceed to Paragraph "D" at the end of the Weighted District Calculation

C. Group the subtotals of the Raw ADM (unweighted) as follows:

Grades	PK4 - 5th	<u>65.36</u>	+	23	=	<u>88.36</u>	(Ca)
Grades	6th - 8th	<u>29.27</u>	+	133	=	<u>162.27</u>	(Cb)
Grades	PK3,9 -OHP	<u>42.24</u>	+	128	=	<u>170.24</u>	(Cc)
		<u>136.87</u>					

Use these Grade Level Group amounts in the following formula:

1) 74 divided by "Ca" from above

$$\frac{88.36}{74} = \frac{0.837483}{1} + .85 = \frac{1.687483}{1} \times \frac{65.36}{\text{EC-5 ADM}} = \frac{110.29}{\text{EC-5 Cost Factor}}$$

2) 122 divided by "Cb" from above

$$\frac{162.27}{122} = \frac{0.751833}{1} + .85 = \frac{1.601833}{1} \times \frac{29.27}{\text{6-8 ADM}} = \frac{46.89}{\text{6-8 Cost Factor}}$$

3) 292 divided by "Cc" from above

$$\frac{170.24}{292} = \frac{1.715226}{1} + .78 = \frac{2.495226}{1} \times \frac{42.24}{\text{9-OHP ADM}} = \frac{105.40}{\text{9-OHP Cost Factor}}$$

4) Sum 1 + 2 + 3 from above

$$\frac{262.58}{136.87} = \frac{1.92}{1} - 1.00 = \text{District Cost Factor } \frac{0.92}{1}$$

5) (District's Square Miles 243.534003 - 137.32545) divided by 137.32545 = Area Factor 0.77

6) Multiply District Cost Factor (Line 4 above) 0.92 by lessor of the Area Factor (Line 5 above) 0.77 or 1.00 = Isolation Factor 0.71

7) Multiply the Isolation Factor on line 6 times the Raw ADM 136.87 = Isolation Weight 97.18

D. Select the greater weight of the Small School District Weight or the Isolation Weight and use that for the Weighted District Weight 97.18