

 TO: Local Workforce Development Board Chief Local Elected Officials Oklahoma Career Tech Oklahoma Rehabilitation Services Wagner Peyser
SUBJECT: Oklahoma's Top 100 Critical Occupations List PY 2024 DATE: 8/28/2024
NUMBER: Workforce System Operations Memo #03-2024

#### **REFERENCES:**

- WIOA Public Law 113-128
- 20 CFR 651

**PURPOSE:** This memorandum outlines the top 100 critical occupations identified for PY 2024. These occupations have been determined based on current labor market data, industry demand, and strategic economic priorities within the state. The list is intended to guide workforce development efforts, inform educational programming, and align resources to meet the needs of these high-priority occupations.

#### **MESSAGE:**

The Top 100 Critical Jobs represent key areas of opportunity and challenge for our state's workforce. By focusing on these occupations, we can better position our state to meet current and future labor market demands, ultimately driving economic growth and prosperity.

The identification of these Top 100 Critical Jobs will have several key implications.

- Workforce Training and Development: Focused investment in training programs and partnerships aimed at developing the necessary skills for these occupations.
- Educational Alignment: Educational institutions can align their curricula and certification programs with the specific needs of these Critical Jobs.
- **Economic Growth:** Sustaining and expanding the state's economic base, ensuring continued growth.

• **Resource Allocation:** State and federal resources can be directed towards programs that prepare individuals for these vital roles, ensuring that the workforce is well-equipped to meet the demands of these key occupations.

## Key Criteria for Selection:

- 1. **High Demand:** Occupations with a high number of job openings projected over the next 10 years.
- 2. Economic Impact: Roles critical to the state's economic growth and stability.
- 3. **Skills Gap:** Positions where there is a significant gap between available jobs and qualified candidates.
- 4. **Wages and Benefits:** Occupations offering competitive wages and benefits, contributing to economic self-sufficiency.
- 5. **Strategic Alignment:** Jobs aligned with the state's economic development strategies and workforce initiatives.

### Source & Methodology:

The list is based on the 2022 – 2032 Statewide Occupational Projections, updated biennially with the next update scheduled for July 2026. The following criteria were used to select the Critical Jobs:

- 1. Exclusion of Declining Occupations: All occupations projected to decline in number were excluded.
- 2. **Employment Threshold:** Occupations with a projected total employment of fewer than 100 were excluded.
- 3. Wage Threshold: Occupations with a known median pay below \$17.10 per hour (\$35,568 per year) were excluded, reflecting an update for inflation.

The remaining occupations are sorted by the expected number of average annual openings. Our current projections are based on a 10-year timeframe, consistent with the U.S. Department of Labor and Bureau of Labor Statistics (BLS) standards.

**EQUAL OPPORTUNITY AND NONDISCRIMINATION STATEMENT:** All recipients and subrecipients/sub-grantees must comply with WIOA's Equal Opportunity and Nondiscrimination provisions, which prohibit discrimination on the basis of race, color, religion, sex (including pregnancy, childbirth, and related medical conditions, transgender status, and gender identity), national origin (including limited English proficiency), age, disability, political affiliation or belief, or, for beneficiaries, applicants, and participants only, on the basis of citizenship status or participation in a WIOA Title I financially assisted program or activity.

**INQUIRIES:** If you have questions about the contents of this memo, please email WorkforceServices.Inquiry@oesc.ok.gov.

## ATTACHMENTS:

Oklahoma's Top 100 Critical Jobs Oklahoma Industry Employment Projections

# Oklahoma's 100 Criticial Occupations (2022 - 2032)

Median

							Wage,			
Occupation		Employment		Employment Change			2022 <sup>1</sup>			
						Average Annual			Work Experience in a Related	
	SOC Code	2022	2032	Numeric	Percent	Openings		Typical Entry-Level Education <sup>2</sup>	Occupation <sup>3</sup>	Typical on-the-job Training <sup>4</sup>
General and Operations Managers	11-1021	44,230	47,299	3,069	6.9	3,905	\$81,060	Bachelor's degree	5 years or more	None
Heavy and Tractor-Trailer Truck Drivers	53-3032	28,050	30,092	2,042	7.3	3,223	\$48,820	Postsecondary non-degree award	None	Short-term on-the-job training
Registered Nurses	29-1141	37,494	39,285	1,791	4.8	2,243	\$78,760	Bachelor's degree	None	None
Maintenance and Repair Workers, General	49-9071	19,704	21,048	1,344	6.8	1,962	\$37,890	High school diploma or equivalent	None	Moderate-term on-the-job training
Accountants and Auditors	13-2011	18,425	19,811	1,386	7.5	1,595	\$75,500	Bachelor's degree	None	None
Construction Laborers	47-2061	15,476	16,673	1,197	7.7	1,486	\$37,840	No formal educational credential	None	Short-term on-the-job training
Medical Assistants	31-9092	9,833	11,026	1,193	12.1	1,446	\$37,240	Postsecondary non-degree award	None	None
Light Truck Drivers	53-3033	11,678	12,737	1,059	9.1	1,374	\$36,320	High school diploma or equivalent	None	Short-term on-the-job training
Secondary School Teachers, Except Special and Career/Technical Education	25-2031	18,962	20,062	1,100	5.8	1,305	\$50,600	Bachelor's degree	None	None
Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	41-3091	11,644	12,268	624	5.4	1,178	\$47,430	High school diploma or equivalent	None	Moderate-term on-the-job training
icensed Practical and Licensed Vocational Nurses	29-2061	13,589	14,445	856	6.3	1,146	\$50,510	Postsecondary non-degree award	None	None
ndustrial Truck and Tractor Operators	53-7051	11,233	11,653	420	3.7	1,140	\$44,350	No formal educational credential	None	Short-term on-the-job training
Elementary School Teachers, Except Special Education	25-2021	15,356	16,196	840	5.5	1,133	\$48,350	Bachelor's degree	None	None
Medical Secretaries and Administrative Assistants	43-6013	9,642	10,134	492	5.1	1,074	\$36,690	High school diploma or equivalent	None	Moderate-term on-the-job training
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	41-4012	10,456	10,832	376	3.6	974	\$56,990	High school diploma or equivalent	None	Moderate-term on-the-job training
First-Line Supervisors of Construction Trades and Extraction Workers	47-1011	10,694	11,481	787	7.4	952	\$71,850	High school diploma or equivalent	5 years or more	None
Nelders, Cutters, Solderers, and Brazers	51-4121	9,521	9,742	221	2.3	952	\$47,180	High school diploma or equivalent	None	Moderate-term on-the-job training
Police and Sheriff's Patrol Officers	33-3051	10,044	11,025	981	9.8	898	\$53,850	High school diploma or equivalent	None	Moderate-term on-the-job training
Automotive Service Technicians and Mechanics	49-3023	10,089	10,357	268	2.7	888	\$42,070	Postsecondary non-degree award	None	Short-term on-the-job training
Electricians	47-2111	8,779	9,573	794	9.0	878	\$57,750	High school diploma or equivalent	None	Apprenticeship
First-Line Supervisors of Production and Operating Workers	51-1011	8,866	9,093	227	2.6	854	\$65,570	High school diploma or equivalent	Less than 5 years	None
Human Resources Specialists	13-1071	9,137	9,817	680	7.4	843	\$57,220	Bachelor's degree	None	None
Market Research Analysts and Marketing Specialists	13-1161	7,642	8,712	1,070	14.0	839	\$57,820	Bachelor's degree	None	None
Medical and Health Services Managers	11-9111	7,415	9,363	1,948	26.3	776	\$98,940	Bachelor's degree	Less than 5 years	None
FirstLine Supervisors of Transportation & Material Moving Workers, Exc Aircraft Cargo Handling		,,	0,000	_,	_0.0		<i>400,010</i>			
Supervisor	53-1047	6,786	7,282	496	7.3	748	\$60,250	High school diploma or equivalent	Less than 5 years	None
Exercise Trainers and Group Fitness Instructors	39-9031	3,397	3,979	582	17.1	734		High school diploma or equivalent	None	Short-term on-the-job training
First-Line Supervisors of Mechanics, Installers, and Repairers	49-1011	7,981	8,378	397	5.0	710	\$71,940	High school diploma or equivalent	Less than 5 years	None
Dental Assistants	31-9091	4,783	4,966	183	3.8	685	\$38,940	Postsecondary non-degree award	None	None
Project Management Specialists	13-1082	8,515	9,173	658	7.7	675	\$82,260	Bachelor's degree	None	None
nsurance Sales Agents	41-3021	7,328	7,916	588	8.0	660	\$47,000	High school diploma or equivalent	None	Moderate-term on-the-job training
Software Developers	15-1252	7,927	9,682	1,755	22.1	642	\$104,030	Bachelor's degree	None	None
Substance Abuse, Behavioral Disorder, and Mental Health Counselors	21-1018	5,831	6,981	1,150	19.7	641	\$57,190	Bachelor's degree	None	None
Business Operations Specialists, All Other	13-1199	7,257	7,385	1,150	13.7	637	\$82,910	Bachelor's degree	None	None
Production, Planning, and Expediting Clerks	43-5061	5,860	6,142	282	4.8	635	\$49,180	High school diploma or equivalent	None	Moderate-term on-the-job training
Gales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	41-4011	6,724	7,013	282	4.8	632	\$72,790	Bachelor's degree	None	Moderate-term on-the-job training
perating Engineers and Other Construction Equipment Operators	41-4011 47-2073	6,724	7,013		4.3 5.9	622	\$72,790 \$46,230	High school diploma or equivalent	None	Moderate-term on-the-job training
	47-2073 47-2031	6,728	7,170	398		614	\$46,230 \$46,180			
Carpenters			6,702	454	6.8 5.2		. ,	High school diploma or equivalent	None	Apprenticeship
Plumbers, Pipefitters, and Steamfitters	47-2152	6,369 5 004	-	333	5.2	589	\$54,660 \$48,780	High school diploma or equivalent	None	Apprenticeship
leating, Air Conditioning, and Refrigeration Mechanics and Installers	49-9021	5,994	6,453	459	7.7	562	\$48,780	Postsecondary non-degree award	None	Long-term on-the-job training
Computer User Support Specialists	15-1232	8,002	8,214	212	2.7	553	\$50,300	Some college, no degree	None	Moderate-term on-the-job training
Pharmacy Technicians	29-2052	5,303	5,779	476	9.0	544	\$36,330	High school diploma or equivalent	None	Moderate-term on-the-job training
Child, Family, and School Social Workers	21-1021	6,508	6,827	319	4.9	537	\$42,020	Bachelor's degree	None	None
Management Analysts	13-1111	5,426	6,108	682	12.6	531	\$82,830	Bachelor's degree	Less than 5 years	None

Annual

Education and Training Classification

Courie	rs and Messengers	43-5021	4,844	4,886	42	0.9	522	\$36,490	High school diploma or equivalent
	School Teachers, Except Special and Career/Technical Education	25-2022	6,770	7,149	379	5.6	501	\$48,840	Bachelor's degree
	al Managers	11-3031	5,638	6,540	902	16.0	495	\$125,430	Bachelor's degree
•	ance Officers	13-1041	5,892	6,201	309	5.2	490	\$56,800	Bachelor's degree
	t Mechanics and Service Technicians	49-3011	6,340	6,536	196	3.1	484	\$67,420	Postsecondary non-degree award
Industi	ial Machinery Mechanics	49-9041	4,742	5,512	770	16.2	471	\$60,260	High school diploma or equivalent
Admin	istrative Services Managers	11-3012	5,133	5,444	311	6.1	435	\$102,860	Bachelor's degree
Firefigl	nters	33-2011	4,806	5,313	507	10.6	426	\$53,760	Postsecondary non-degree award
Rousta	bouts, Oil and Gas	47-5071	3,609	3,972	363	10.1	419	\$46,010	No formal educational credential
Trainin	g and Development Specialists	13-1151	4,446	4,786	340	7.7	416	\$60,390	Bachelor's degree
Court,	Municipal, and License Clerks	43-4031	3,603	3,985	382	10.6	415	\$36,560	High school diploma or equivalent
Highwa	ay Maintenance Workers	47-4051	3,633	4,209	576	15.9	407	\$37,850	High school diploma or equivalent
Loan O	fficers	13-2072	5,374	5,697	323	6.0	404	\$69,100	Bachelor's degree
Logisti	cians	13-1081	3,883	4,569	686	17.7	403	\$82,060	Bachelor's degree
Clinica	Laboratory Technologists and Technicians	29-2010	5,924	6,098	174	2.9	399	\$54,050	Bachelor's degree
Food S	ervice Managers	11-9051	3,311	3,519	208	6.3	397	\$58,740	High school diploma or equivalent
Lawye	rs	23-1011	7,469	8,235	766	10.3	378	\$105,390	Doctoral or professional degree
Machir		51-4041	3,756	3,840	84	2.2	376	\$49,910	High school diploma or equivalent
Mainte	nance Workers, Machinery	49-9043	3,582	3,884	302	8.4	375	\$58,800	High school diploma or equivalent
	ional, Guidance, and Career Counselors and Advisors	21-1012	4,569	4,863	294	6.4	361	\$49,520	Master's degree
	nterviewers and Clerks	43-4131	4,075	4,180	105	2.6	349	\$43,680	High school diploma or equivalent
	d Truck Mechanics and Diesel Engine Specialists	49-3031	3,955	4,097	142	3.6	345	\$49,810	High school diploma or equivalent
	ing and Filling Machine Operators and Tenders	51-9111	2,987	3,141	154	5.2	341	\$36,260	High school diploma or equivalent
-	e Unit Operators, Oil and Gas	47-5013	2,963	3,197	234	7.9	335	\$49,700	No formal educational credential
	ers, All Other	11-9199	4,219	4,382	163	3.9	327	\$116,380	Bachelor's degree
-	gals and Legal Assistants	23-2011	2,905	3,095	190	6.5	322	\$55,560	Associate's degree
-	uction Managers	11-9021	3,819	4,174	355	9.3	317	\$99,170	Bachelor's degree
	ne Supervisors of Housekeeping and Janitorial Workers	37-1011	2,440	2,673	233	9.6	316	\$36,890	High school diploma or equivalent
	richment Teachers	25-3021	2,414	2,548	134	5.6	309	\$44,540	High school diploma or equivalent
	ty, Real Estate, and Community Association Managers	11-9141	3,531	3,770	239	6.8	302	\$53,360	High school diploma or equivalent
	care Social Workers	21-1022	3,101	3,372	235	8.7	299		
	and Recyclable Material Collectors	53-7081	2,334	2,409	75	3.2	297		U U
	al Therapist Assistants	31-2021	1,701	2,405	347	20.4	289	\$64,020	Associate's degree
	tional Coordinators	25-9031	3,220	3,282	62	1.9	285	\$62,560	Master's degree
	Vetal Workers	47-2211	3,096	3,114		0.6	283	\$61,340	High school diploma or equivalent
	iter and Information Systems Managers	11-3021	3,443	3,898	18 455	13.2	283	\$129,850	Bachelor's degree
•	tomists	31-9097	2,053	2,165	112	5.5	279	\$35,880	Postsecondary non-degree award
	Practitioners	29-1171		2,103 4,197	1,163	38.3	279	\$33,880 \$124,070	Master's degree
		25-1071	3,034		374		270		•
	Specialties Teachers, Postsecondary		2,866	3,240		13.1		\$71,030	Doctoral or professional degree
	ion Administrators, Kindergarten through Secondary	11-9032	3,556	3,762	206	5.8	261	\$82,150	Master's degree
	rs, Construction and Maintenance	47-2141	3,116	3,222	106	3.4	254	\$42,650	No formal educational credential
-	iter Systems Analysts	15-1211	3,576	3,868	292	8.2	246	\$99,590	Bachelor's degree
	ne Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	37-1012	2,189	2,349	160	7.3	246	\$45,500	High school diploma or equivalent
	Heavy Equipment Mechanics, Except Engines	49-3042	2,646	2,840	194	7.3	244	\$54,740	High school diploma or equivalent
	chers, Except Police, Fire, and Ambulance	43-5032	2,528	2,574	46	1.8	244	\$46,360	High school diploma or equivalent
	Relations Specialists	27-3031	2,815	2,967	152	5.4	241	\$56,440	Bachelor's degree
	cal, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and								
Finishe		51-2028	2,035	2,122	87	4.3	228	\$39,070	High school diploma or equivalent
	Aanagers	11-2022	2,908	3,019	111	3.8	225	\$122,000	Bachelor's degree
	ng, Convention, and Event Planners	13-1121	1,946	2,095	149	7.7	224	\$43,470	Bachelor's degree
	ogic Technologists and Technicians	29-2034	4,059	4,140	81	2.0	221	\$64,720	Associate's degree
	/Technical Education Teachers, Postsecondary	25-1194	2,623	2,736	113	4.3	219	\$65,970	Bachelor's degree
Rotary	Drill Operators, Oil and Gas	47-5012	1,931	2,087	156	8.1	219	\$59,130	No formal educational credential

None None 5 years or more None None None Less than 5 years None None None None None None None None Less than 5 years None None Less than 5 years Less than 5 years Less than 5 years None None None 5 years or more None 5 years or more None None Less than 5 years 5 years or more None None Less than 5 years None None None None Less than 5 years None

None

None

Less than 5 years

Short-term on-the-job training None None Moderate-term on-the-job training None Long-term on-the-job training None Long-term on-the-job training Moderate-term on-the-job training None Long-term on-the-job training Moderate-term on-the-job training Moderate-term on-the-job training None None Short-term on-the-job training None Long-term on-the-job training Long-term on-the-job training None Short-term on-the-job training Long-term on-the-job training Moderate-term on-the-job training Moderate-term on-the-job training None None Moderate-term on-the-job training None None Short-term on-the-job training Internship/residency Short-term on-the-job training None None Apprenticeship None None None None None Moderate-term on-the-job training None None Long-term on-the-job training Moderate-term on-the-job training None Moderate-term on-the-job training None None None None Moderate-term on-the-job training

Computer Occupations, All Other	15-1299	2,732	3,082	350	12.8	214	\$91,100	Bachelor's degree
First-line Supervisors of Personal Service Workers	39-1022	1,698	1,859	161	9.5	207	\$45,090	High school diploma or equivalent
Data Scientists	15-2051	2,056	2,710	654	31.8	206	\$83,810	Bachelor's degree
Cement Masons and Concrete Finishers	47-2051	2,736	2,741	5	0.2	204	\$43,930	No formal educational credential
Construction and Building Inspectors	47-4011	1,714	1,774	60	3.5	203	\$54,940	High school diploma or equivalent

Footnotes:

<sup>1</sup> Indicates the median Annual Wage, NA indicates data is not available. Source: Occupational and Wage

Statistics (OEWS) program, May 2022.

<sup>2</sup> Represents the typical education level needed to enter the occupation.

<sup>3</sup> Indicates if work experience in a related occupation is commonly considered necessary by employers for entry, or is a commonly accepted substitute for formal types of training.

<sup>4</sup> Indicates the typical on-the-job training needed to attain competency in the occupation.

NOTE: For more information about the education, work experience, and on-the-job training categories assigned to occupations, see www.bls.gov/emp/ep\_education\_training\_system.htm Source: Employment Projections program, Oklahoma Employment Security Commission, Research & Analysis Division. None Less than 5 years None None 5 years or more None None Moderate-term on-the-job training Moderate-term on-the-job training

# **Oklahoma Long-Term Industry Employment Projections, 2022-2032**

	Employm	Employmen	t Change	
Industry Title	2022	2032	Numeric	Percent
Total All Industries <sup>1</sup>	1,826,010	1,914,270	88,270	4.83
Utilities	9,700	10,690	990	10.24
Management of Companies and Enterprises	22,120	24,270	2,140	9.69
Accommodation and Food Services	155,840	170,850	15,010	9.63
Accommodation, including Hotels and Motels	13,420	15,700	2,280	16.99
Food Services and Drinking Places	142,420	155,150	12,730	8.94
Arts, Entertainment, and Recreation	37,250	40,600	3,350	8.98
Performing Arts, Spectator Sports, and Related Industries	3,310	3,670	360	10.92
Museums, Historical Sites, and Similar Institution	1,510	1,600	90	5.75
Amusement, Gambling, and Recreation Industries <sup>5</sup>	32,430	35,330	2,900	8.94
Mining	30,440	33,010	2,580	8.46
Oil and Gas Extraction	11,970	13,040	1,070	8.93
Mining (except Oil and Gas)	2,160	2,200	50	2.23
Support Activities for Mining	16,320	17,770	1,460	8.94
Transportation and Warehousing	70,190	75,840	5,650	8.05
Air Transportation	1,710	1,870	150	8.93
Rail Transportation <sup>4</sup>	2,010	2,010	0	C
Truck Transportation	19,170	20,700	1,530	8
Transit and Ground Passenger Transportation	*	*	*	*
Pipeline Transportation	3,690	3,960	260	7.15
Scenic and Sightseeing Transportation	*	*	*	*
Support Activities for Transportation	6,930	7,270	350	5.04
Couriers and Messengers	9,760	10,630	870	8.94
Warehousing and Storage	25,870	28,190	2,310	8.94
Professional, Scientific, and Technical Services	80,370	86,740	6,370	7.93
Health Care and Social Assistance	243,300	261,730	18,420	7.57

Ambulatory Health Care Services	79,870	87,000	7,140	8.93
Hospitals	93,550	96,550	3,010	3.21
Nursing and Residential Care Facilities	31,530	34,680	3,150	9.98
Social Assistance	38,360	43,500	5,130	13.38
Administrative and Support and Waste Management and Remediation Services	102,730	109,900	7,170	6.97
Administrative and Support Services	98,600	105,710	7,120	7.22
Waste Management and Remediation Service	4,140	4,180	50	1.14
Construction	79,780	84,200	4,420	5.54
Construction of Buildings	15,070	17,550	2,480	16.43
Heavy and Civil Engineering Construction	15,930	16,230	300	1.91
Specialty Trade Contractors	48,780	50,420	1,640	3.36
Services Providing	1,465,800	1,546,170	80,370	5.48
Trade, Transportation, and Utilities	321,730	336,370	14,640	4.55
Information	17,790	17,670	-120	-0.69
Financial Activities	81,500	83,700	2,210	2.71
Professional and Business Services	205,230	220,900	15,680	7.64
Education and Health Services	403,550	425,570	22,030	5.46
Leisure and Hospitality	193,090	211,440	18,350	9.50
Other Services (except Government)	69,140	69,870	730	1.06
Government	173,780	180,640	6,860	3.95
Government	173,780	180,640	6,860	3.95
Total Federal Government Employment	50,740	50,630	-110	-0.22
Federal Government, Excluding Post Office	43,950	44,000	50	0.22
Postal Service	6,790	6,630	-160	-2.37
State Government, Excluding Education and Hospitals	31,910	<b>31,600</b>	-310	-0.97
Local Government, Excluding Education and Hospitals	91,140	98,420	7,280	7.99
Real Estate and Rental and Leasing	21,540	22,370	830	3.83
Real Estate	13,110	13,880	760	5.8
Rental and Leasing Services	8,280	8,330	50	0.63
Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)	150	160	10	8.78
Retail Trade	184,540	191,480	6,940	3.76
Motor Vehicle and Parts Dealers	26,500	26,710	210	0.79
Building Material and Garden Equipment and Supplies Dealers	19,500	21,660	2,170	11.13
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Food and Deverage Detailors	22.060	24 700	740	2 1 1
Food and Beverage Retailers Furniture, Home Furnishings, Electronics, and Appliance Retailers	23,960 9,020	24,700 9,430	740 400	3.11 4.48
General Merchandise Retailers	44,630	45,740	1,110	4.48 2.49
Health and Personal Care Retailers	11,540	11,950	400	3.49
Gasoline Stations and Fuel Dealers	20,710	22,560		8.93
	9,400	9,400	1,850 0	-0.03
Clothing, Clothing Accessories, Shoe, and Jewelry Retailers Sporting Goods, Hobby, Musical Instrument, Book, and Miscellaneous Retailers		-	50	-0.03
sporting doous, hobby, musical instrument, book, and miscellaneous retailers	19,280	19,330	50	0.20
Goods Producing	263,920	270,640	6,720	2.55
Natural Resources and Mining	51,040	53,620	2,580	5.05
Construction	79,780	84,200	4,420	5.54
Manufacturing	133,100	132,820	-280	-0.21
Finance and Insurance	59,960	61,340	1,380	2.3
Monetary Authorities Central Bank	*	*	*	*
Credit Intermediation and Related Activities	31,660	31,830	170	0.54
Securities, Commodity Contracts, and Other Financial Investments and Related Activities	5,200	5,340	140	2.67
Insurance Carriers and Related Activities	22,980	24,050	1,060	4.63
Funds, Trusts, and Other Financial Vehicles	*	*	*	*
Educational Services	160,240	163,850	3,610	2.25
Wholesale Trade	57,310	58,360	1,050	1.83
Merchant Wholesalers, Durable Goods	29,380	30,290	910	3.09
Merchant Wholesalers, Nondurable Goods	21,170	21,310	140	0.64
Wholesale Electronic Markets and Agents and Brokers	6,750	6,760	10	0.1
Self Employed and Unpaid Family Workers, All Jobs <sup>2</sup>	96,290	97,460	1,170	1.22
Other Services (except Government)	69,140	69,870	730	1.06
Repair and Maintenance	16,630	17,100	460	2.78
Personal and Laundry Services	12,780	12,690	-90	-0.69
Religious, Grantmaking, Civic, Professional, and Similar Organizations	38,840	39,200	370	0.94
Private Households	890	880	-10	-0.79
Agriculture, Forestry, Fishing and Hunting <sup>3</sup>	20,600	20,610	10	0.01
Manufacturing	133,100	132,820	-280	-0.21
Food Manufacturing				
	19,680	20,620	940	4.79

Beverage and Tobacco Product Manufacturing	2,380	2,230	-150	-6.36
Textile Mills	180	160	-20	-10.67
Textile Product Mills	550	490	-60	-11.15
Apparel Manufacturing	500	360	-130	-26.87
Leather and Allied Product Manufacturing	130	120	-10	-9.3
Wood Product Manufacturing	2,060	2,040	-20	-1.11
Paper Manufacturing	3,450	3,340	-110	-3.05
Printing and Related Support Activities	2,530	2,220	-300	-11.99
Petroleum and Coal Products Manufacturing	2,130	2,090	-30	-1.6
Chemical Manufacturing	4,290	4,400	100	2.4
Plastics and Rubber Products Manufacturing	10,140	10,060	-80	-0.78
Nonmetallic Mineral Product Manufacturing	6,900	6,770	-130	-1.93
Primary Metal Manufacturing	3,400	3,370	-30	-0.94
Fabricated Metal Product Manufacturing	21,240	21,140	-110	-0.49
Machinery Manufacturing	22,690	22,860	170	0.74
Computer and Electronic Product Manufacturing	3,390	3,480	90	2.75
Electrical Equipment, Appliance, and Component Manufacturing	3,430	3,420	-10	-0.35
Transportation Equipment Manufacturing	18,740	18,430	-320	-1.7
Furniture and Related Product Manufacturing	2,250	2,190	-60	-2.53
Miscellaneous Manufacturing	3,060	3,060	-10	-0.2
Information	17,790	17,670	-120	-0.69
Motion Picture and Sound Recording Industries	1,800	1,900	100	5.63
Publishing Industries	2,870	2,530	-340	-11.9
Broadcasting and Content Providers	2,670	2,690	20	0.64
Telecommunications	8,100	7,940	-160	-1.98
Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services	1,880	2,050	170	8.95
Web Search Portals, Libraries, Archives, and Other Information Services	480	570	90	19.38

<sup>1</sup>Total employment includes covered and non-covered employment, agricultural employment and self-employed workers. Covered employment data are from the BLS (Bureau of Labor <sup>2</sup>Self-employed workers data are produced from the projection matrix system based on Oklahoma OEWS (Occupational Employment and Wage Statistics) survey and BLS Current Population <sup>3</sup>Employment data for Agriculture are from the Census Bureau's American Community Survey and Bureau of Labor Statistics' QCEW program.

<sup>4</sup> Employment data for Rail Transportation are from the BLS Current Employment Statistics program from Oklahoma Employment Security Commission.

<sup>5</sup>Employment data for Amusement, Gambling and Recreation Industries also include casinos from Local Government. Employment data for Accommodation also include casino hotels from Local Government. \* Employment data is withheld to maintain data confidentiality.

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Source: Employment Projections program, Oklahoma Employment Security Commission, Research & Analysis Division.