



Program Provided by:
 Traffic Engineering Division
 Collision Analysis and Safety Branch
 (405) 522-0985
 Created: 02/25/2020
 by Jessica Avery

Study Map & Totals

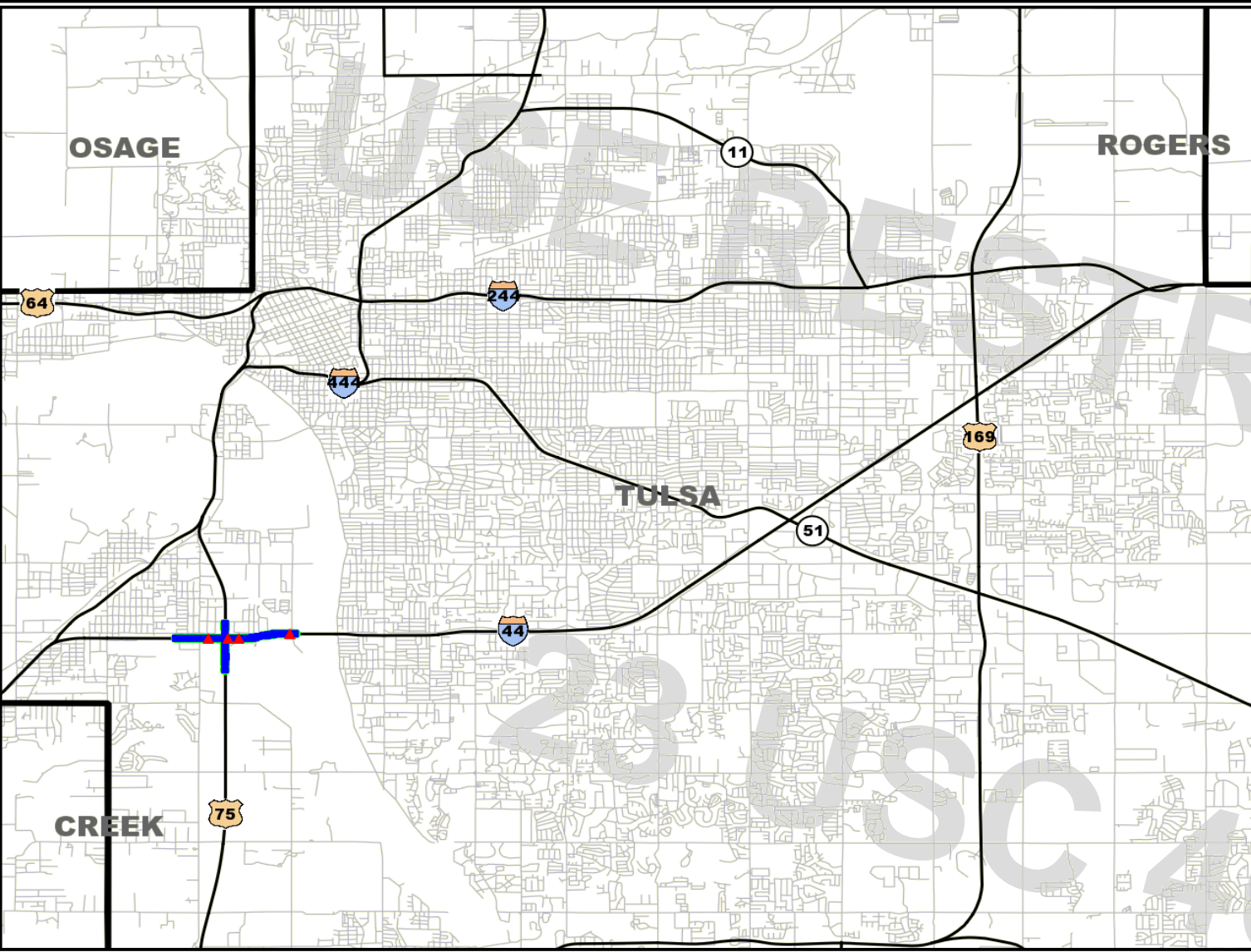
Legend

- ▲ Fatality
- Injury
- Property Damage



Remarks:

NONE



Date Range: 01-01-2014 thru 12-31-2018

	2014						2015						2016					
	Fat	SRS Inj	Non-Incap Inj	Poss Inj	PD	Tot	Fat	SRS Inj	Non-Incap Inj	Poss Inj	PD	Tot	Fat	SRS Inj	Non-Incap Inj	Poss Inj	PD	Tot
Collisions	1	5	16	19	42	83	1	2	19	31	71	124	1	2	20	29	69	121
Persons	1	5	20	35		61	1	3	29	54		87	1	3	26	47		77



STUDY TOTALS (CONT.)

Date Range: 01-01-2014 Thru 12-31-2018

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	2017						2018*					
	Fat	SRS Inj	Non-Incap Inj	Poss Inj	PD	Tot	Fat	SRS Inj	Non-Incap Inj	Poss Inj	PD	Tot
Collisions		4	18	39	67	128	1	1	18	25	51	96
Persons		5	28	75		108	1	4	24	44		73

* DENOTES A YEAR FOR WHICH DATA MAY BE INCOMPLETE.

	Study Total					
	Fatality	Suspected Serious Injury	Non-Incapacitating Injury	Possible Injury	Property Damage	Total
Collisions	4	14	91	143	300	552
Persons	4	20	127	255		406



STUDY TOTALS - BY CITY AND HWY CLASS

Date Range: 01-01-2014 Thru 12-31-2018

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STUDY TOTALS

Year	HIGHWAY COLLISIONS				CITY STREET COLLISIONS				COUNTY ROAD COLLISIONS				TOTAL COLLISIONS			
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot
2014	1	40	42	83									1	40	42	83
2015	1	52	71	124									1	52	71	124
2016	1	51	69	121									1	51	69	121
2017		61	67	128										61	67	128
2018 *	1	44	51	96									1	44	51	96
Total:	4	248	300	552				0				0	4	248	300	552

* DENOTES A YEAR FOR WHICH DATA MAY BE INCOMPLETE.

County: (72) TULSA

	HIGHWAY COLLISIONS				CITY STREET COLLISIONS				COUNTY ROAD COLLISIONS				TOTAL COLLISIONS			
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot
(50) TULSA	4	248	300	552									4	248	300	552

23 USC 409

* INCLUDES SUSPECTED SERIOUS, NON-INCAPACITATING, AND POSSIBLE INJURIES.



TABULATION OF COLLISIONS

Date Range: 01-01-2014 Thru 12-31-2018

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Collisions By Type Of Collision

Type Of Collision	2014				2015				2016				2017				2018*			
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot
Rear-End (front-to-rear)		23	27	50		26	38	64	1	32	42	75		46	40	86		29	26	55
Head-On (front-to-front)																				
Right Angle (front-to-side)		2		2		1		1		1		1			1	1		1	1	2
Angle Turning			2	2		1		1		1	1	2			1	1			2	2
Other Angle																				
Sideswipe Same Direction		5	9	14		7	24	31		7	19	26		9	15	24		5	14	19
Sideswipe Opposite Direction			1	1																
Fixed Object		7	2	9		9	6	15		10	3	13		4	8	12		7	7	14
Pedestrian					1			1												
Pedal Cycle																				
Animal																				
Overturn/Rollover	1	2		3		1	1	2						1		1	1	2		3
Vehicle-Train																				
Other Single Vehicle Crash			1	1		1		1			1	1								
Other		1		1		6	2	8			3	3		1	2	3			1	1
Total	1	40	42	83	1	52	71	124	1	51	69	121		61	67	128	1	44	51	96
Percent	0.2	7.2	7.6	15.0	0.2	9.4	12.9	22.5	0.2	9.2	12.5	21.9		11.1	12.1	23.2	0.2	8.0	9.2	17.4

Collisions By Type Of Collision

Type Of Collision	Total				
	Fat	Inj *	PD	Tot	Pct
Rear-End (front-to-rear)	1	156	173	330	59.8
Head-On (front-to-front)					
Right Angle (front-to-side)		5	2	7	1.3
Angle Turning		2	6	8	1.4
Other Angle					
Sideswipe Same Direction		33	81	114	20.7
Sideswipe Opposite Direction			1	1	0.2
Fixed Object		37	26	63	11.4
Pedestrian	1			1	0.2
Pedal Cycle					
Animal					
Overturn/Rollover	2	6	1	9	1.6
Vehicle-Train					
Other Single Vehicle Crash		1	2	3	0.5
Other		8	8	16	2.9
Total	4	248	300	552	100
Percent	0.7	44.9	54.3	100	

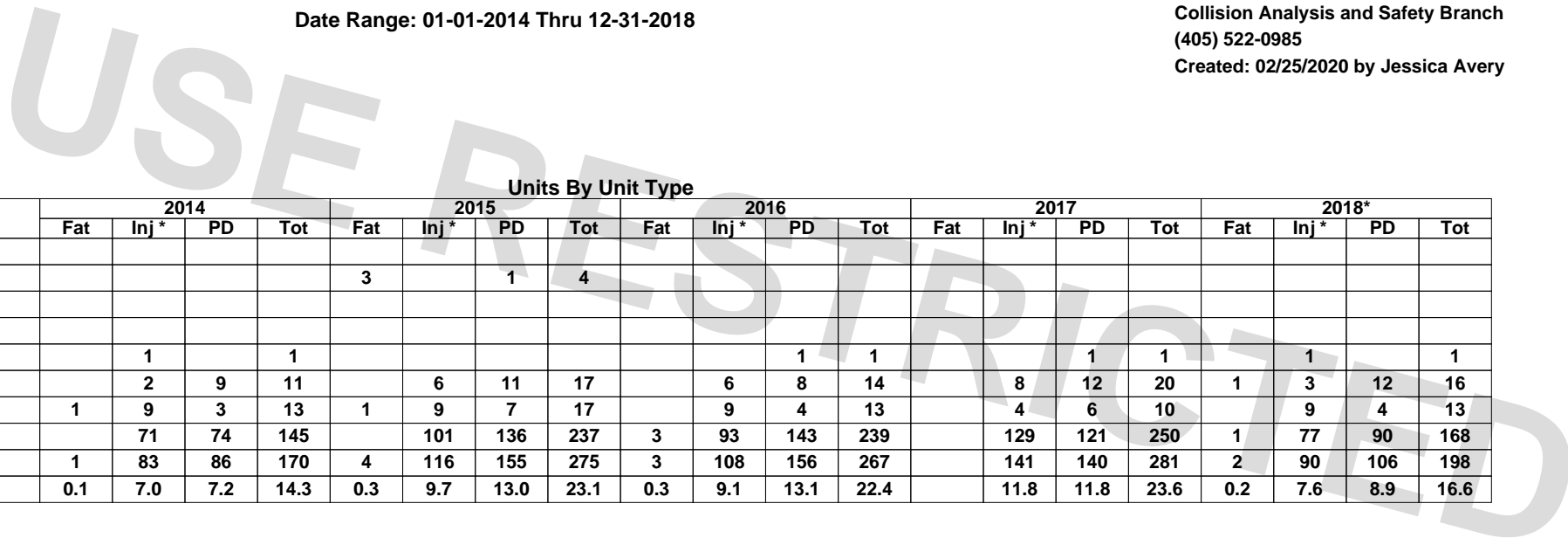
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TABULATION OF COLLISIONS

Date Range: 01-01-2014 Thru 12-31-2018

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Units By Unit Type

Unit Type	2014				2015				2016				2017				2018*				
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	
Train																					
Pedestrian					3		1	4													
Animal																					
Pedal Cycle																					
Parked Vehicle		1		1							1	1			1	1			1		1
CMV		2	9	11		6	11	17		6	8	14		8	12	20	1	3	12	16	
Other Single Vehicle	1	9	3	13	1	9	7	17		9	4	13		4	6	10		9	4	13	
Other Multi-Vehicle		71	74	145		101	136	237	3	93	143	239		129	121	250	1	77	90	168	
Total	1	83	86	170	4	116	155	275	3	108	156	267		141	140	281	2	90	106	198	
Percent	0.1	7.0	7.2	14.3	0.3	9.7	13.0	23.1	0.3	9.1	13.1	22.4		11.8	11.8	23.6	0.2	7.6	8.9	16.6	

Units By Unit Type

Unit Type	Total				
	Fat	Inj *	PD	Tot	Pct
Train					
Pedestrian	3		1	4	0.3
Animal					
Pedal Cycle					
Parked Vehicle		2	2	4	0.3
CMV	1	25	52	78	6.5
Other Single Vehicle	2	40	24	66	5.5
Other Multi-Vehicle	4	471	564	1039	87.2
Total	10	538	643	1191	100
Percent	0.8	45.2	54.0	100	



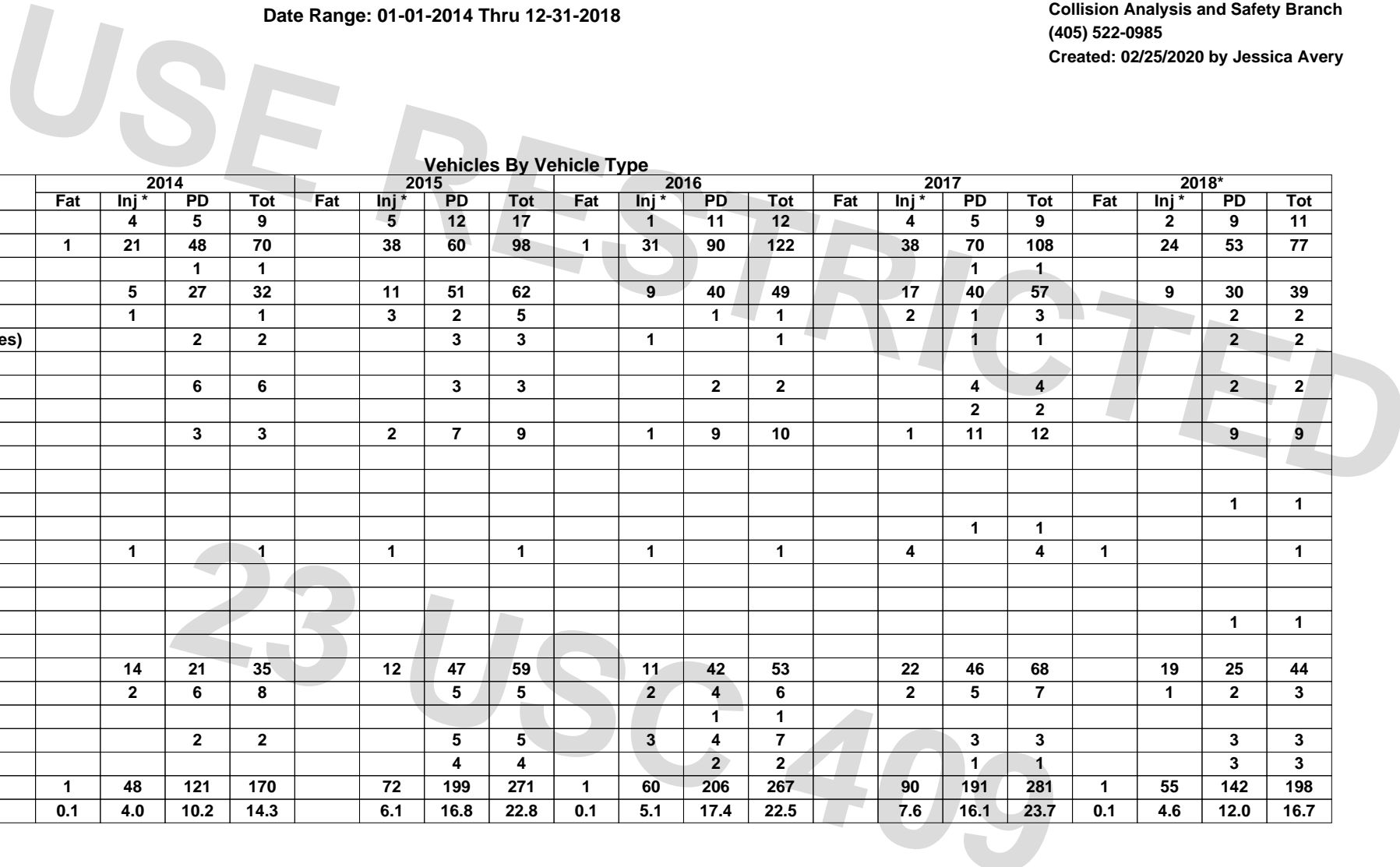
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TABULATION OF COLLISIONS

Date Range: 01-01-2014 Thru 12-31-2018

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Vehicles By Vehicle Type

Vehicle Type	2014				2015				2016				2017				2018*			
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot
Passenger Vehicle-2 Door		4	5	9		5	12	17		1	11	12		4	5	9		2	9	11
Passenger Vehicle-4 Door	1	21	48	70		38	60	98	1	31	90	122		38	70	108		24	53	77
Passenger Vehicle-Convertible			1	1											1	1				
Pickup Truck		5	27	32		11	51	62		9	40	49		17	40	57		9	30	39
Single-Unit Truck (2 axles)		1		1		3	2	5			1	1		2	1	3			2	2
Single-Unit Truck (3 or more axles)			2	2			3	3		1		1			1	1			2	2
School Bus																				
Truck/Trailer			6	6			3	3			2	2			4	4			2	2
Truck-Tractor (bobtail)															2	2				
Truck-Tractor/Semi-Trailer			3	3		2	7	9		1	9	10		1	11	12			9	9
Truck-Tractor/Double																				
Truck-Tractor/Triple																				
Bus/Large Van (9-15 seats)																			1	1
Bus (16+ seats)															1	1				
Motorcycle		1		1		1		1		1		1		4		4	1			1
Motor Scooter/Moped																				
Motor Home																				
Farm Machinery																			1	1
ATV																				
Sport Utility Vehicle (SUV)		14	21	35		12	47	59		11	42	53		22	46	68		19	25	44
Passenger Van		2	6	8			5	5		2	4	6		2	5	7		1	2	3
Truck More Than 10,000 lbs.											1	1								
Van (10,000 lbs. or less)			2	2			5	5		3	4	7			3	3			3	3
Other							4	4			2	2			1	1			3	3
Total	1	48	121	170		72	199	271	1	60	206	267		90	191	281	1	55	142	198
Percent	0.1	4.0	10.2	14.3		6.1	16.8	22.8	0.1	5.1	17.4	22.5		7.6	16.1	23.7	0.1	4.6	12.0	16.7

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Vehicles By Vehicle Type

Vehicle Type	Total				
	Fat	Inj *	PD	Tot	Pct
Passenger Vehicle-2 Door		16	42	58	4.9
Passenger Vehicle-4 Door	2	152	321	475	40.0
Passenger Vehicle-Convertible			2	2	0.2
Pickup Truck		51	188	239	20.1
Single-Unit Truck (2 axles)		6	6	12	1.0
Single-Unit Truck (3 or more axles)		1	8	9	0.8
School Bus					
Truck/Trailer			17	17	1.4
Truck-Tractor (bobtail)			2	2	0.2
Truck-Tractor/Semi-Trailer		4	39	43	3.6
Truck-Tractor/Double					
Truck-Tractor/Triple					
Bus/Large Van (9-15 seats)			1	1	0.1
Bus (16+ seats)			1	1	0.1
Motorcycle	1	7		8	0.7
Motor Scooter/Moped					
Motor Home					
Farm Machinery			1	1	0.1
ATV					
Sport Utility Vehicle (SUV)		78	181	259	21.8
Passenger Van		7	22	29	2.4
Truck More Than 10,000 lbs.			1	1	0.1
Van (10,000 lbs. or less)		3	17	20	1.7
Other			10	10	0.8
Total	3	325	859	1187	100
Percent	0.3	27.4	72.4	100	

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Day And Time Of Occurrence Of Collisions

Day	Hour Of The Day																								Tot	Pcnt						
	AM												PM																			
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12								
Sunday		1	1		1		1		1	1		3	3	2		1	7	2		5	2	2	1		34	6.2						
Monday				1	4	3	5	4	4	2	5	1	1	2	10	23	16	8	4	1	1	2			97	17.6						
Tuesday	1				2		8	11	7	2	3	5	5	9	6	14	16	6		1		2		98	17.8							
Wednesday					1	1	4	7	3	5	3	8	2	7	12	9	9	9	1	3				84	15.2							
Thursday		1	1			3	5	10	7	4	4	5	5	4	12	11	17	4	1	1		1		97	17.6							
Friday	1					3	4	9	4	3	4	4	2	11	11	15	9	2	2		4	1	1	92	16.7							
Saturday		1	1		1	1	3	1	4	5	4	2	2	4	2	3	2	2	1	2	3	3		50	9.1							
Total	Early Morning - Sunrise						Morning Peak						Mid Morning/Afternoon						PM Peak						Evening - Late Night						Tot	100
	29						102						185						185						51						552	
Percent	5.3						18.5						33.5						33.5						9.2						100	

Roadway/Lighting

Roadway Conditions	Lighting Conditions					Total	Percent
	Daylight	Darkness	Twilight	Lighted	Unknown		
Dry	393	25	9	38	2	467	84.6
Wet (Water)	55	9	2	10		76	13.8
Ice, Snow, or Slush	3	2		2		7	1.3
Mud, Dirt, Gravel, or Sand							
Other					2	2	0.4
Total	451	36	11	50	4	552	100
Percent	81.7	6.5	2.0	9.1	0.7	100	

Weather Conditions

Weather Conditions	Total	Percent
Clear	324	58.7
Clouds Present	154	27.9
Raining/Fog	63	11.4
Snowing/Sleet/Hail	5	0.9
Other	6	1.1
Total	552	100



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Drivers By Driver Conditions

Unsafe/Unlawful	Apparently Normal			Alcohol Involved						Sleep Suspected			Drug Use Indicated			Unknown Condition			Total					
				Ability Impaired			Odor Detected												Fat	Inj *	PD	Fat	Inj *	PD
	Fat	Inj *	PD	Fat	Inj *	PD	Fat	Inj *	PD															
Failed to Yield		10	19														1	2		11	21	32	2.7	
Failed to Stop		1	3														1			2	3	5	0.4	
Failed to Signal																								
Improper Turn			3															1			4	4	0.3	
Improper Start		2	1																2	1	3	0.3		
Improper Stop		3	1																3	1	4	0.3		
Improper Backing																								
Improper Parking		1	1																1	1	2	0.2		
Improper Passing			3															1		4	4	0.3		
Improper Lane Change		22	35			1											1	8		23	44	67	5.7	
Left of Center																		2			2	2	0.2	
Following Too Close		75	72					1									2	2		78	74	152	12.8	
Unsafe Speed	1	86	79		1			1	1					1			2	11		2	91	91	184	15.6
DWI		1			6	4			2				1		1		1		1	8	7	16	1.4	
Inattention		24	31						1		2								1	1	27	33	60	5.1
Negligent Driving			5																2	1	2	6	8	0.7
Defective Vehicle		3	2																	3	2	5	0.4	
Wrong Way		2																		2		2	0.2	
No Improper Action	2	270	324														6	7	2	276	331	609	51.5	
Other		7	11														2		4	2	7	15	24	2.0
Total	3	507	590		7	5		2	4		2		1	1	1	3	17	40	7	536	640	1183	100	
Percent	0.3	42.9	49.9		0.6	0.4		0.2	0.3		0.2		0.1	0.1	0.1	0.3	1.4	3.4	0.6	45.3	54.1	100		

Severities Indicate Highest Severity in Collision

Collisions By Special Feature

Special Feature	Total			
	Fat	Inj *	PD	Tot
Bridge		12	18	30
Work Zone		13	22	35
Cross Median		1		1
Train Collision				

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STUDY CRITERIA

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ROADWAY / REGION

QUERY OVER	SELECTIONS
Control Section	County: 72, Control Section: 78, CS Type: hwy, CS Query On: range, Mile Start: 01.61, Mile End: 02.69

DATE

Date Range	01-01-2014 to 12-31-2018
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REPORT SECTIONS

Collision Map & Study Totals	(Included)
Collision Analysis Tables	(Included)
- Totals By City, Hwy Class	Checked
- Other Analysis Tables	Checked
Query Criteria	(Included)

FILTER COLLISIONS

Roadway Type	All Collision Data
Incl. Crashes Assoc. w/ Every Int.	Checked
Environment Fields	

REPORT FORMAT OPTIONS

Print Watermark	Checked
Print DPS Case Numbers	Unchecked

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