



Program Provided by:
 Traffic Engineering Division
 Collision Analysis and Safety Branch
 (405) 522-0985
 Created: 08/07/2023
 by Stephen Waldrop

Study Map & Totals

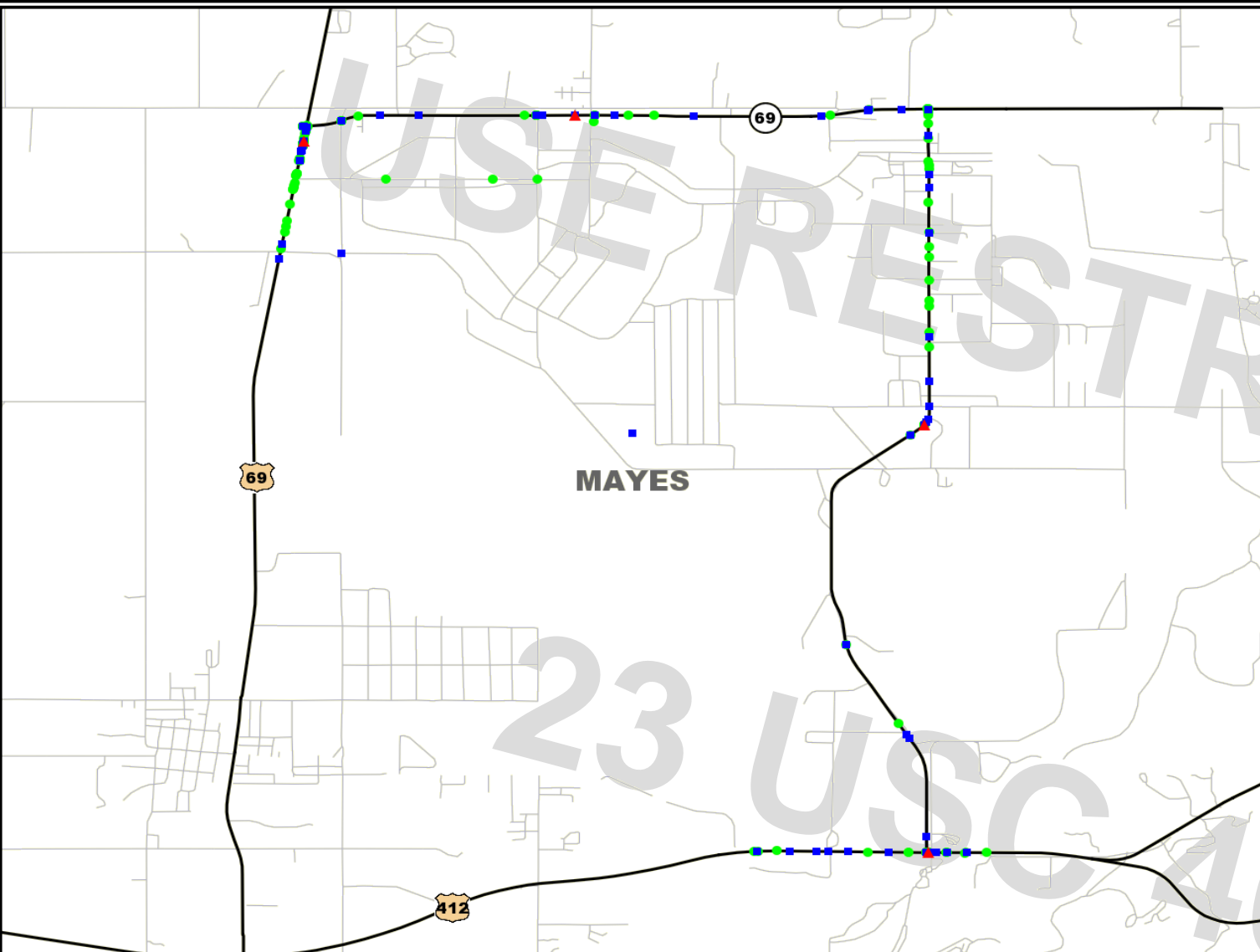
Legend

- ▲ Fatality
- Injury
- Property Damage



Remarks:

NONE



Date Range: 01-01-2012 thru 12-31-2021

	2012						2013						2014					
	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		2	5	5	17	29		2	1	8	14	25	1	2	3	5	17	28
Persons		2	7	11		20		3	2	11		16	1	3	5	9		18



STUDY TOTALS (CONT.)

Date Range: 01-01-2012 Thru 12-31-2021

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	2015						2016						2017					
	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			4	4	26	34	1	2	7	4	21	35		1	3	3	11	18
Persons			4	6		10	1	3	9	9		22		1	4	5		10

	2018						2019						2020					
	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	2	9	7	16	35			5	6	19	30		1	3	9	12	25
Persons	1	3	15	16		35			9	9		18		2	4	14		20

	2021*					
	Fat	SRS Inj	Non-Incap Inj	Poss Inj	PD	Tot
Collisions	1	1	5	7	11	25
Persons	1	1	6	8		16

* 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	13	45	58	164	284
Persons	4	18	65	98		185



STUDY TOTALS - BY CITY AND HWY CLASS

Date Range: 01-01-2012 Thru 12-31-2021

Program Provided by:
 Traffic Engineering Division
 Collision Analysis and Safety Branch
 (405) 522-0985
 Created: 08/07/2023 by Stephen Waldrop

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
2012		12	17	29										12	17	29
2013		11	14	25										11	14	25
2014	1	10	17	28									1	10	17	28
2015		7	25	32						1	1	2		8	26	34
2016	1	13	20	34							1	1	1	13	21	35
2017		7	11	18										7	11	18
2018	1	18	16	35									1	18	16	35
2019		10	18	28						1	1	2		11	19	30
2020		13	11	24							1	1		13	12	25
2021 *	1	13	11	25									1	13	11	25
Total:	4	114	160	278				0		2	4	6	4	116	164	284

* DENOTES A YEAR FOR WHICH DATA MAY BE INCOMPLETE.

County: (49) MAYES

	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
(00) - RURAL -	3	73	76	152						2	4	6	3	75	80	158
(35) PRYOR	1	41	84	126									1	41	84	126
Total:	4	114	160	278				0		2	4	6	4	116	164	284

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



TABULATION OF COLLISIONS

Date Range: 01-01-2012 Thru 12-31-2021

Program Provided by:
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Collisions By Type Of Collision

Type Of Collision	2012				2013				2014				2015				2016			
	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)		2	8	10		7	7	14		5	8	13		2	14	16		2	6	8
Head-On (front-to-front)		1		1																
Right Angle (front-to-side)		3	3	6		1		1		1	1	3		3	2	5		5	5	10
Angle Turning		2	3	5		2	3	5		2	4	6		1	6	7		3	3	6
Other Angle																				
Sideswipe Same Direction							2	2			2	2			1	1			3	3
Sideswipe Opposite Direction							1	1												
Fixed Object		3		3		1	1	2		1	2	3		1	1	2	1	1	3	5
Pedestrian																				
Pedal Cycle																				
Animal			1	1																
Overturn/Rollover		1		1						1		1		1		1		1		1
Vehicle-Train																				
Other Single Vehicle Crash																				
Other			2	2											2	2		1	1	2
Total		12	17	29		11	14	25	1	10	17	28		8	26	34	1	13	21	35
Percent		4.2	6.0	10.2		3.9	4.9	8.8	0.4	3.5	6.0	9.9		2.8	9.2	12.0	0.4	4.6	7.4	12.3

Collisions By Type Of Collision

Type Of Collision	2017				2018				2019				2020				2021*			
	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)		2	4	6	1	6	7	14		4	5	9		6	4	10	1	6	3	10
Head-On (front-to-front)						1		1												
Right Angle (front-to-side)		2		2		4	3	7						3		3		3		3
Angle Turning		3	3	6		3	5	8		3	5	8		2	4	6		1	4	5
Other Angle																		1		1
Sideswipe Same Direction											3	3		1	1	2			2	2
Sideswipe Opposite Direction			1	1															2	2
Fixed Object			3	3		2	1	3		1	2	3						1	1	2
Pedestrian																				
Pedal Cycle																				
Animal						1		1		2		2		1	1	2				
Overturn/Rollover						1		1			1	1			1	1				
Vehicle-Train																			1	1
Other Single Vehicle Crash																				
Other										1	3	4			1	1		1		1
Total		7	11	18	1	18	16	35		11	19	30		13	12	25	1	13	11	25
Percent		2.5	3.9	6.3	0.4	6.3	5.6	12.3		3.9	6.7	10.6		4.6	4.2	8.8	0.4	4.6	3.9	8.8

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



TABULATION OF COLLISIONS

Date Range: 01-01-2012 Thru 12-31-2021

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Collisions By Type Of Collision

Type Of Collision	Total				
	Fat	Inj *	PD	Tot	Pct
Rear-End (front-to-rear)	2	42	66	110	38.7
Head-On (front-to-front)		2		2	0.7
Right Angle (front-to-side)	1	25	14	40	14.1
Angle Turning		22	40	62	21.8
Other Angle		1		1	0.4
Sideswipe Same Direction		1	14	15	5.3
Sideswipe Opposite Direction			2	2	0.7
Fixed Object	1	11	14	26	9.2
Pedestrian					
Pedal Cycle					
Animal		4	2	6	2.1
Overturn/Rollover		5	2	7	2.5
Vehicle-Train			1	1	0.4
Other Single Vehicle Crash					
Other		3	9	12	4.2
Total	4	116	164	284	100
Percent	1.4	40.8	57.7	100	

23 USC 409

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



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Date Range: 01-01-2012 Thru 12-31-2021

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Units By Unit Type

Unit Type	2012				2013				2014				2015				2016			
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot
Train																				
Pedestrian																				
Animal			1	1																
Pedal Cycle																				
Parked Vehicle			1	1														1	1	
CMV		2	3	5		4	3	7		5	4	9		2	7	9		1	5	6
Other Single Vehicle		3	1	4		1	1	2		2	2	4		2	1	3	1	2	2	5
Other Multi-Vehicle		15	28	43		16	23	39	2	11	26	39		12	43	55		22	32	54
Total		20	34	54		21	27	48	2	18	32	52		16	51	67	1	25	40	66
Percent		3.7	6.3	9.9		3.9	5.0	8.8	0.4	3.3	5.9	9.6		2.9	9.4	12.3	0.2	4.6	7.4	12.2

Units By Unit Type

Unit Type	2017				2018				2019				2020				2021*			
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot
Train											1	1							1	1
Pedestrian																				
Animal						1		1		2		2		1	1	2				
Pedal Cycle																				
Parked Vehicle																				
CMV		1		1	2	1	5	8		1	4	5		2	8	10	1	1	11	13
Other Single Vehicle			3	3		3	1	4		3	3	6		1	1	2		1	1	2
Other Multi-Vehicle		13	16	29	1	28	24	53		15	28	43		23	13	36	1	25	8	34
Total		14	19	33	3	33	30	66		21	36	57		27	23	50	2	27	21	50
Percent		2.6	3.5	6.1	0.6	6.1	5.5	12.2		3.9	6.6	10.5		5.0	4.2	9.2	0.4	5.0	3.9	9.2

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Units By Unit Type

Unit Type	Total				
	Fat	Inj *	PD	Tot	Pct
Train			2	2	0.4
Pedestrian					
Animal		4	2	6	1.1
Pedal Cycle					
Parked Vehicle			2	2	0.4
CMV	3	20	50	73	13.4
Other Single Vehicle	1	18	16	35	6.4
Other Multi-Vehicle	4	180	241	425	78.3
Total	8	222	313	543	100
Percent	1.5	40.9	57.6	100	

USE RESTRICTED

23 USC 409

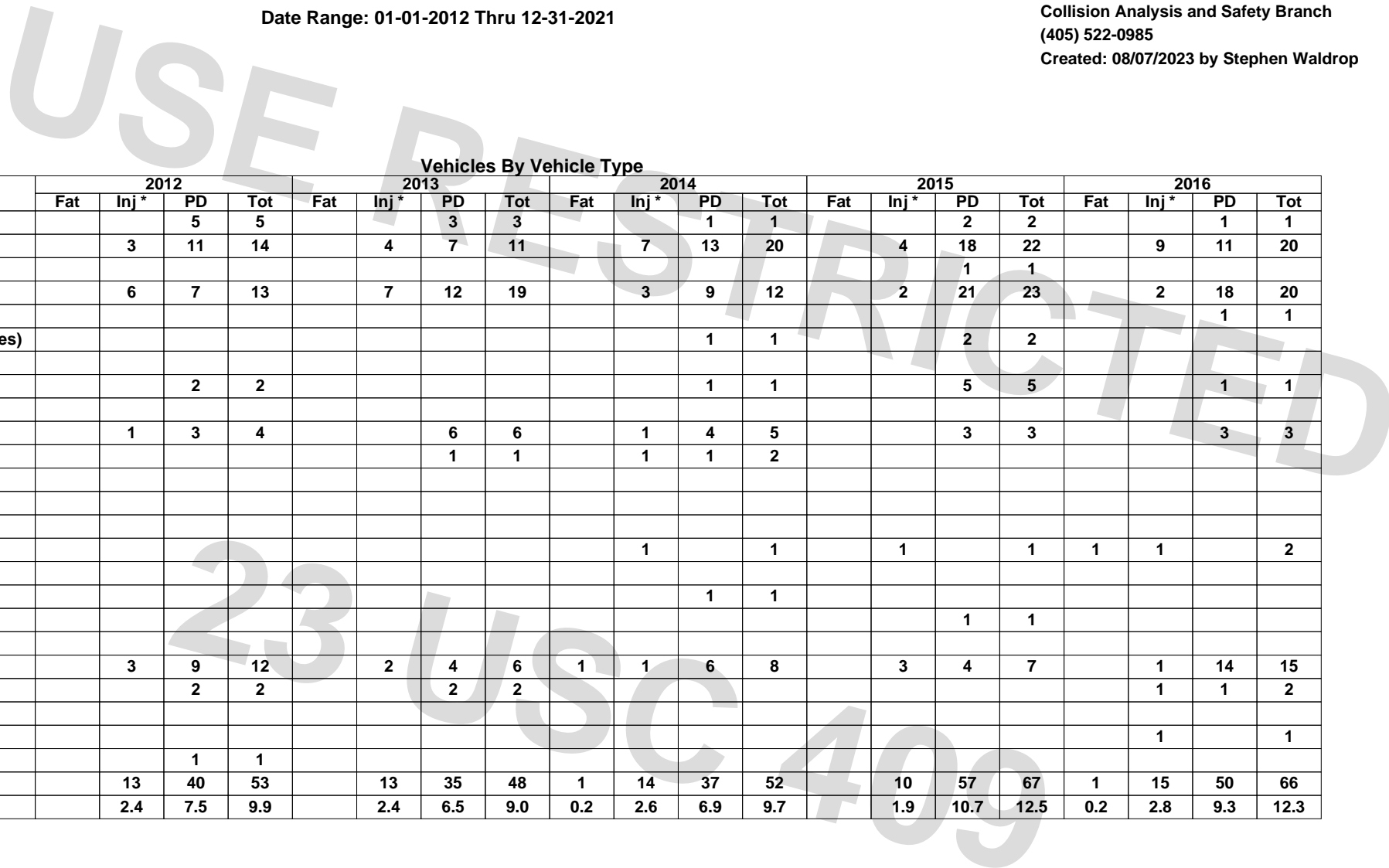
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Vehicles By Vehicle Type

Vehicle Type	2012				2013				2014				2015				2016				
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	
Passenger Vehicle-2 Door			5	5			3	3			1	1			2	2			1	1	
Passenger Vehicle-4 Door		3	11	14		4	7	11		7	13	20		4	18	22		9	11	20	
Passenger Vehicle-Convertible															1	1					
Pickup Truck		6	7	13		7	12	19		3	9	12		2	21	23		2	18	20	
Single-Unit Truck (2 axles)																			1	1	
Single-Unit Truck (3 or more axles)											1	1			2	2					
School Bus																					
Truck/Trailer			2	2							1	1			5	5			1	1	
Truck-Tractor (bobtail)																					
Truck-Tractor/Semi-Trailer		1	3	4			6	6		1	4	5			3	3			3	3	
Truck-Tractor/Double							1	1		1	1	2									
Truck-Tractor/Triple																					
Bus/Large Van (9-15 seats)																					
Bus (16+ seats)																					
Motorcycle										1		1		1		1	1	1		2	
Motor Scooter/Moped																					
Motor Home											1	1									
Farm Machinery															1	1					
ATV																					
Sport Utility Vehicle (SUV)		3	9	12		2	4	6		1	1	6	8		3	4	7		1	14	15
Passenger Van			2	2			2	2											1	1	2
Truck More Than 10,000 lbs.																					
Van (10,000 lbs. or less)																			1		1
Other			1	1																	
Total		13	40	53		13	35	48	1	14	37	52		10	57	67	1	15	50	66	
Percent		2.4	7.5	9.9		2.4	6.5	9.0	0.2	2.6	6.9	9.7		1.9	10.7	12.5	0.2	2.8	9.3	12.3	

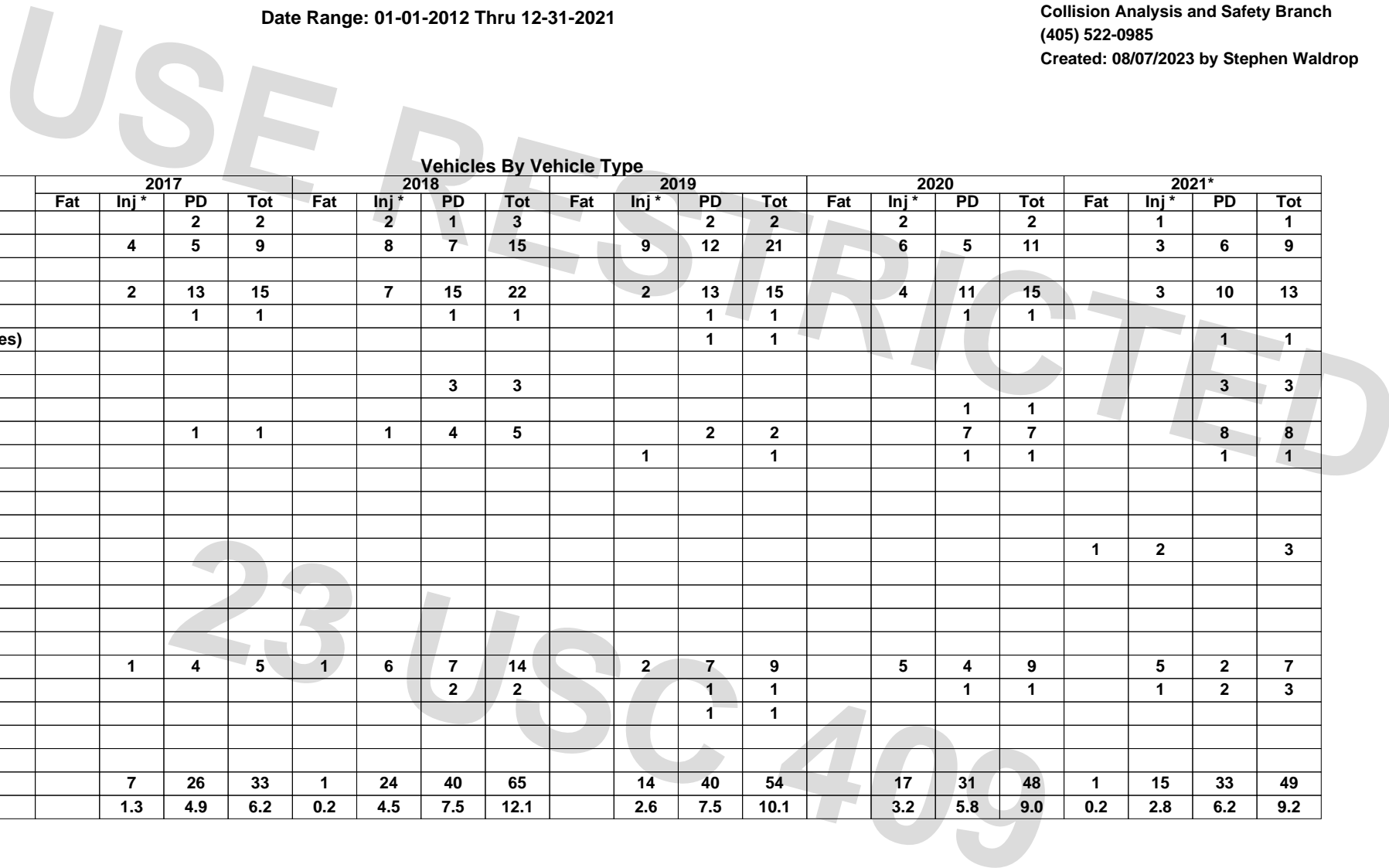
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Vehicles By Vehicle Type

Vehicle Type	2017				2018				2019				2020				2021*			
	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot	Fat	Inj *	PD	Tot
Passenger Vehicle-2 Door			2	2		2	1	3			2	2		2		2		1		1
Passenger Vehicle-4 Door		4	5	9		8	7	15		9	12	21		6	5	11		3	6	9
Passenger Vehicle-Convertible																				
Pickup Truck		2	13	15		7	15	22		2	13	15		4	11	15		3	10	13
Single-Unit Truck (2 axles)			1	1			1	1			1	1			1	1				
Single-Unit Truck (3 or more axles)											1	1							1	1
School Bus																				
Truck/Trailer							3	3											3	3
Truck-Tractor (bobtail)															1	1				
Truck-Tractor/Semi-Trailer			1	1		1	4	5			2	2			7	7			8	8
Truck-Tractor/Double										1		1			1	1			1	1
Truck-Tractor/Triple																				
Bus/Large Van (9-15 seats)																				
Bus (16+ seats)																		1	2	3
Motorcycle																				
Motor Scooter/Moped																				
Motor Home																				
Farm Machinery																				
ATV																				
Sport Utility Vehicle (SUV)		1	4	5	1	6	7	14		2	7	9		5	4	9		5	2	7
Passenger Van							2	2			1	1			1	1		1	2	3
Truck More Than 10,000 lbs.											1	1								
Van (10,000 lbs. or less)																				
Other																				
Total		7	26	33	1	24	40	65		14	40	54		17	31	48	1	15	33	49
Percent		1.3	4.9	6.2	0.2	4.5	7.5	12.1		2.6	7.5	10.1		3.2	5.8	9.0	0.2	2.8	6.2	9.2

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Vehicles By Vehicle Type

Vehicle Type	Total				
	Fat	Inj *	PD	Tot	Pct
Passenger Vehicle-2 Door		5	17	22	4.1
Passenger Vehicle-4 Door		57	95	152	28.4
Passenger Vehicle-Convertible			1	1	0.2
Pickup Truck		38	129	167	31.2
Single-Unit Truck (2 axles)			5	5	0.9
Single-Unit Truck (3 or more axles)			5	5	0.9
School Bus					
Truck/Trailer			15	15	2.8
Truck-Tractor (bobtail)			1	1	0.2
Truck-Tractor/Semi-Trailer		3	41	44	8.2
Truck-Tractor/Double		2	4	6	1.1
Truck-Tractor/Triple					
Bus/Large Van (9-15 seats)					
Bus (16+ seats)					
Motorcycle	2	5		7	1.3
Motor Scooter/Moped					
Motor Home			1	1	0.2
Farm Machinery			1	1	0.2
ATV					
Sport Utility Vehicle (SUV)	2	29	61	92	17.2
Passenger Van		2	11	13	2.4
Truck More Than 10,000 lbs.			1	1	0.2
Van (10,000 lbs. or less)		1		1	0.2
Other			1	1	0.2
Total	4	142	389	535	100
Percent	0.7	26.5	72.7	100	

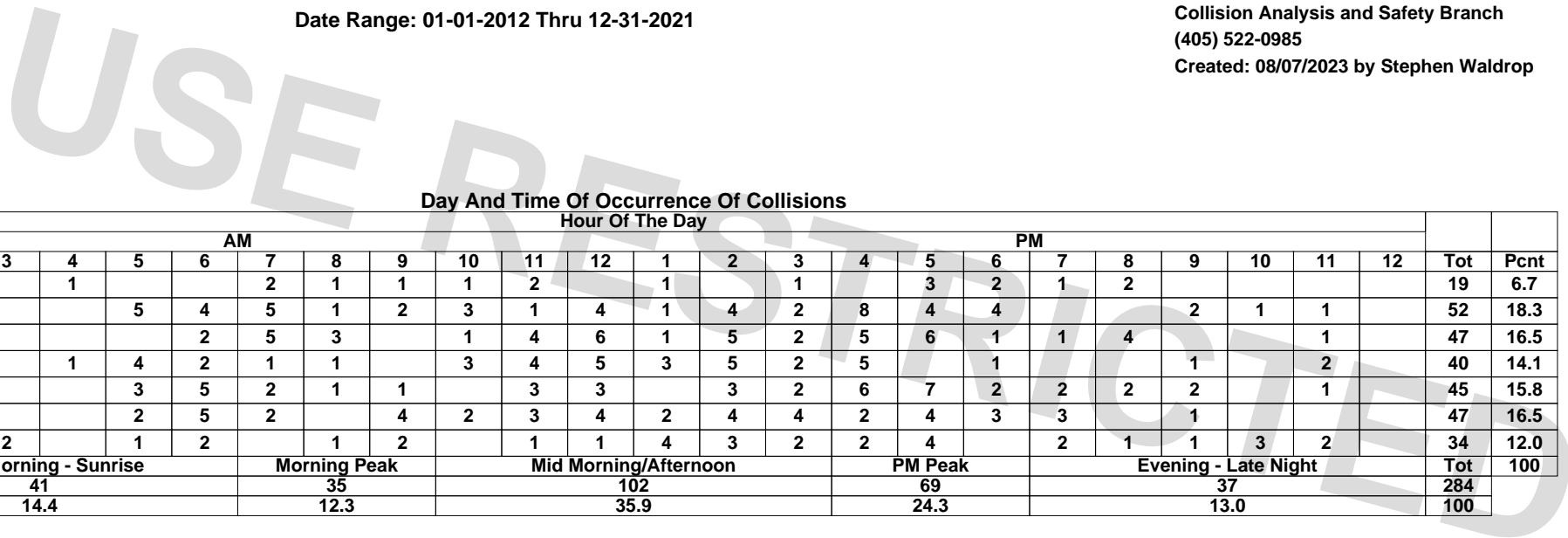
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Day And Time Of Occurrence Of Collisions

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			2	1	1	1	2		1		1		3	2	1	2					19	6.7		
Monday					5	4	5	1	2	3	1	4	1	4	2	8	4	4			2	1	1		52	18.3		
Tuesday						2	5	3		1	4	6	1	5	2	5	6	1	1	4			1	47	16.5			
Wednesday				1	4	2	1	1		3	4	5	3	5	2	5		1		1		2		40	14.1			
Thursday					3	5	2	1	1		3	3		3	2	6	7	2	2	2	2	1		45	15.8			
Friday		1			2	5	2		4	2	3	4	2	4	4	2	4	3	3		1			47	16.5			
Saturday			2		1	2		1	2		1	1	4	3	2	2	4		2	1	1	3	2	34	12.0			
	Early Morning - Sunrise						Morning Peak						Mid Morning/Afternoon						PM Peak			Evening - Late Night					Tot	Pcnt
Total	41						35						102						69			37					284	100
Percent	14.4						12.3						35.9						24.3			13.0					100	

Roadway/Lighting

Roadway Conditions	Lighting Conditions					Total	Percent
	Daylight	Darkness	Twilight	Lighted	Unknown		
Dry	166	51	16	13		246	86.6
Wet (Water)	27	3	2			32	11.3
Ice, Snow, or Slush	4	1	1			6	2.1
Mud, Dirt, Gravel, or Sand							
Other							
Total	197	55	19	13		284	100
Percent	69.4	19.4	6.7	4.6		100	

Weather Conditions

Weather Conditions	Total	Percent
Clear	153	53.9
Clouds Present	105	37.0
Raining/Fog	23	8.1
Snowing/Sleet/Hail	3	1.1
Other		
Total	284	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	Fat	Inj *	PD	Fat	Inj *	PD	Total	Pcnt	
Failed to Yield	1	34	36										1			1	1	1	1	36	37	74	13.8	
Failed to Stop		4	6						1								1			6	6	12	2.2	
Failed to Signal																								
Improper Turn	1	3	8															1	3	8	12	2.2		
Improper Start																								
Improper Stop			1																		1	1	0.2	
Improper Backing			5																		5	5	0.9	
Improper Parking		1																		1		1	0.2	
Improper Passing		2	1																	2	1	3	0.6	
Improper Lane Change			12																		12	12	2.2	
Left of Center		3	2																	3	2	5	0.9	
Following Too Close		6	12																	6	12	18	3.4	
Unsafe Speed	2	14	17					2												2	16	17	35	6.5
DWI					6	6								1							7	6	13	2.4
Inattention		28	45			1				1	2						2	3			31	51	82	15.3
Negligent Driving		1	1																		1	1	2	0.4
Defective Vehicle		1	3																		1	3	4	0.7
Wrong Way																								
No Improper Action	3	101	143			1										1	2	1	4	103	145	252	47.1	
Other		2	1			1															2	2	4	0.7
Total	7	200	293		6	9		3			1	2		2		1	6	5	8	218	309	535	100	
Percent	1.3	37.4	54.8		1.1	1.7		0.6			0.2	0.4		0.4		0.2	1.1	0.9	1.5	40.7	57.8	100		

Severities Indicate Highest Severity in Collision

Collisions By Special Feature

Special Feature	Total			
	Fat	Inj *	PD	Tot
Bridge		1	2	3
Work Zone			3	3
Cross Median			1	1
Train Collision			1	1

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



STUDY CRITERIA

Date Range: 01-01-2012 Thru 12-31-2021

Program Provided by:
 Traffic Engineering Division
 Collision Analysis and Safety Branch
 (405) 522-0985
 Created: 08/07/2023 by Stephen Waldrop

ROADWAY / REGION

QUERY OVER	SELECTIONS
Draw Area on Map	User Selection on Map

DATE

Date Range	01-01-2012 to 12-31-2021
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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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