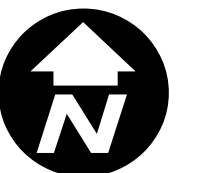


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East McEwen Drive - Traffic Study

Exhibit 1A - Study Locations

1 inch equals 500 feet



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East McEwen Drive — Traffic Study

Exhibit 1B - Traffic Data


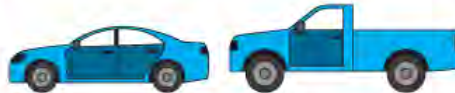











Volume (Vehicles per Day)		
Station ID	Direction	Volume
Station No. 1 (13761101)	Eastbound	6754
	Westbound	6247
	Combined	13012
Station No. 2 (13761102)	Eastbound	6770
	Westbound	6288
	Combined	13059
Station No. 3 (13761103)	Eastbound	6410
	Westbound	6060
	Combined	12473
Station No. 4 (13761104)	Eastbound	6412
	Westbound	6065
	Combined	12483
Average	Eastbound	6587
	Westbound	6165
	Combined	12757

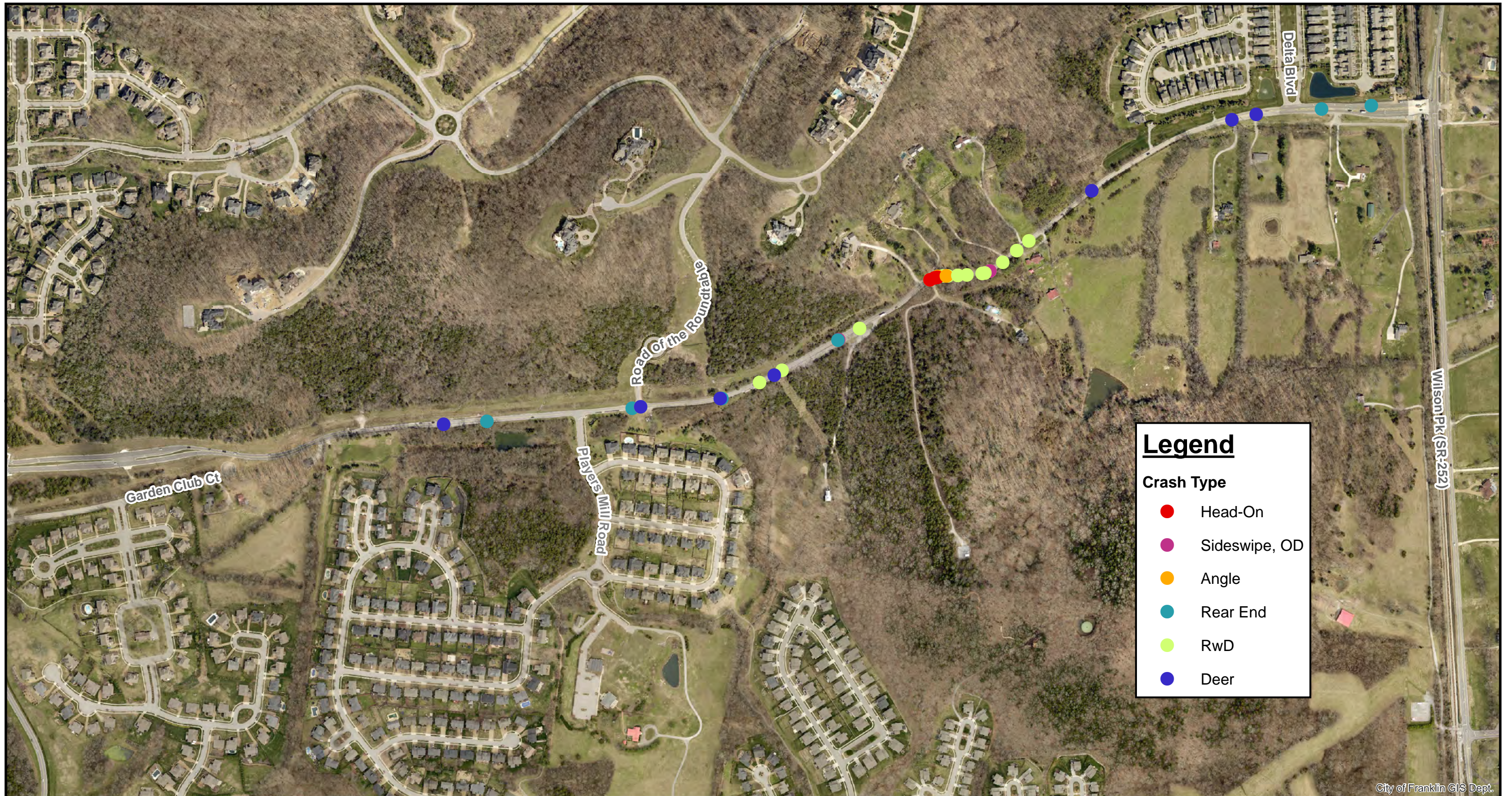
Speed (MPH)			
Station ID.	Direction	85th Percentile	Average
Station No. 1 (13761101)	Eastbound	37	31
	Westbound	36	30
	Combined	37	31
Station No. 2 (13761102)	Eastbound	42	33
	Westbound	42	35
	Combined	42	34
Station No. 3 (13761103)	Eastbound	35	29
	Westbound	36	31
	Combined	36	30
Station No. 4 (13761104)	Eastbound	40	34
	Westbound	39	33
	Combined	40	34
Average	Eastbound	39	32
	Westbound	38	32
	Combined	39	32

Vehicle Classification			
Station ID	Passenger Carriers	Commodities Carriers	Unclassified
Station No. 1 (13761101)	91.4%	3.9%	4.7%
Station No. 2 (13761102)	92.5%	3.4%	4.0%
Station No. 3 (13761103)	90.3%	5.0%	4.7%
Station No. 4 (13761104)	91.7%	4.1%	4.2%
Average	91.5%	4.1%	4.4%

East McEwen Drive — Traffic Study

Exhibit 1C - Classification Information

FHWA Vehicle Classifications			
1. Motorcycles 2 axles, 2 or 3 tires 	2. Passenger Cars 2 axles, can have 1- or 2-axle trailers 	3. Pickups, Panels, Vans 2 axles, 4-tire single units Can have 1 or 2 axle trailers 	4. Buses 2 or 3 axles, full length 
5. Single Unit 2-Axle Trucks 2 axles, 6 tires (dual rear tires), single-unit 	6. Single Unit 3-Axle Trucks 3 axles, single unit 	7. Single Unit 4 or More-Axle Trucks 4 or more axles, single unit 	8. Single Trailer 3- or 4-Axle Trucks 3 or 4 axles, single trailer 
9. Single Trailer 5-Axle Trucks 5 axles, single trailer 	10. Single Trailer 6 or More-Axle Trucks 6 or more axles, single trailer 		
11. Multi-Trailer 5 or Less-Axle Trucks 5 or less axles, multiple trailers 		12. Multi-Trailer 6-Axle Trucks 6 axles, multiple trailers 	
13. Multi-Trailer 7 or More-Axle Trucks 7 or more axles, multiple trailers 			



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East McEwen Drive - Traffic Study

Exhibit 2A - 2013 thru 2015 Crashes

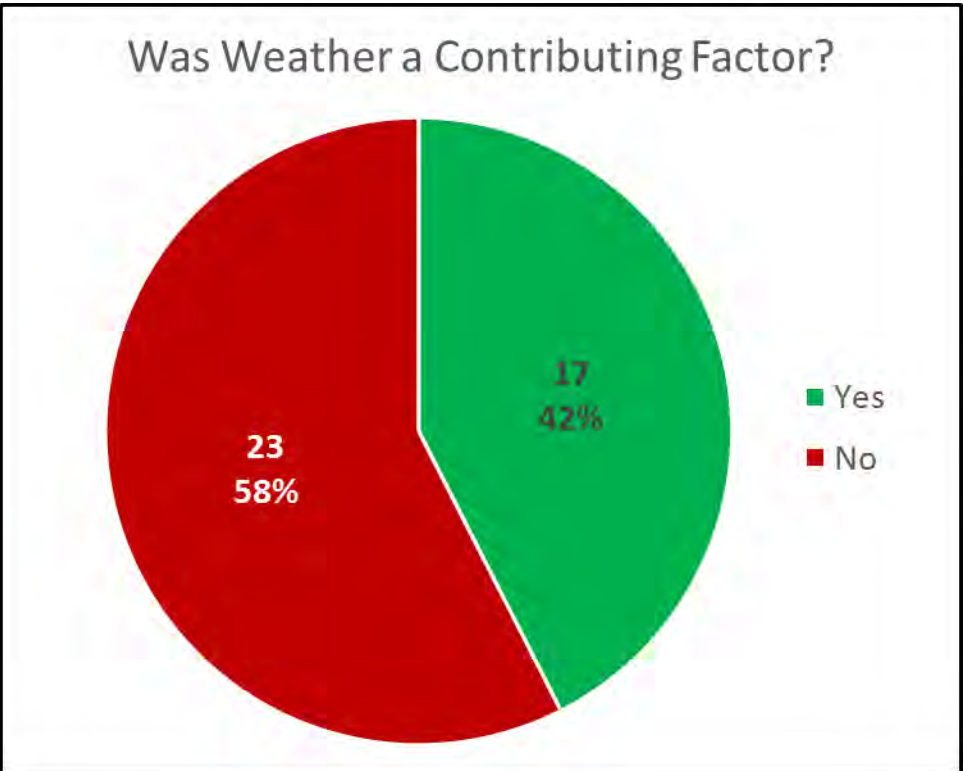
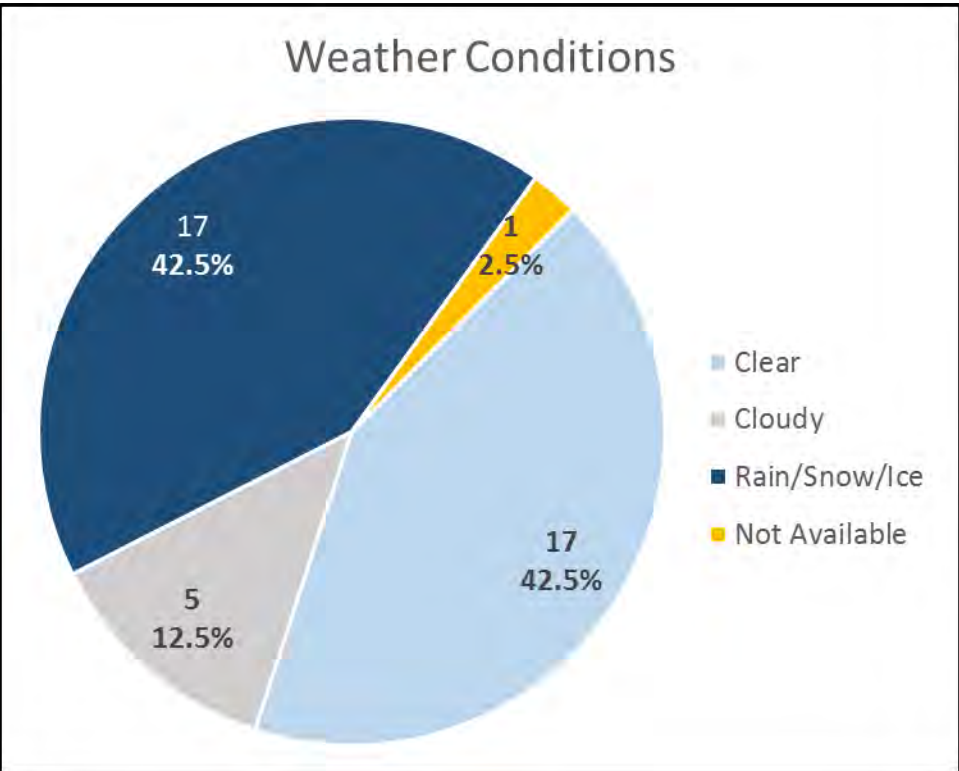
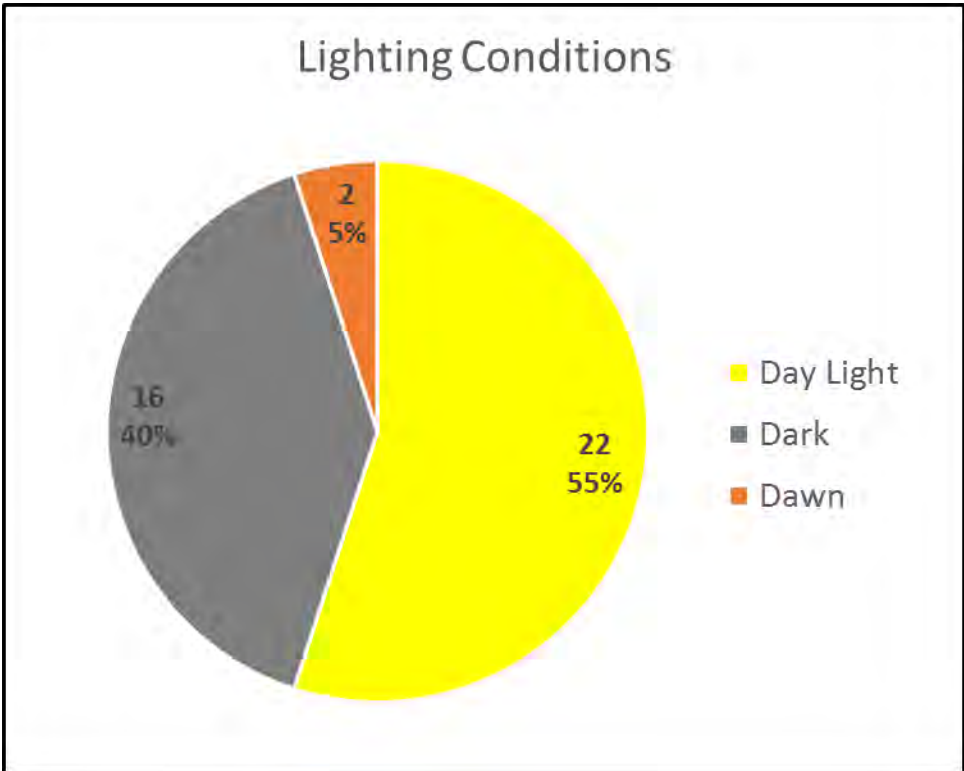
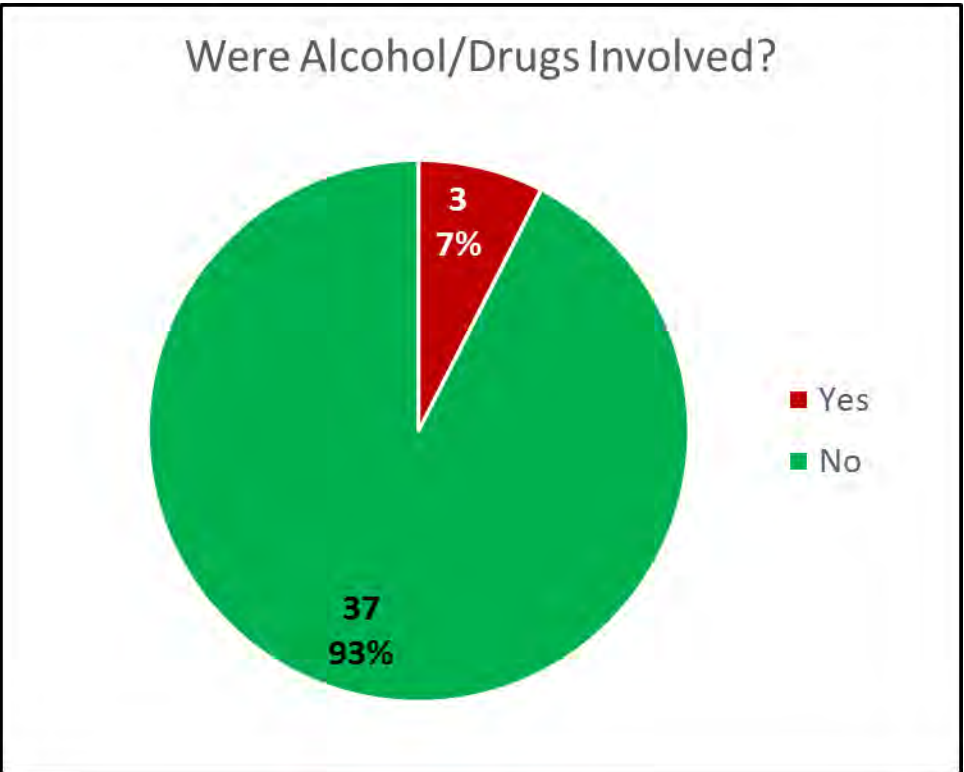
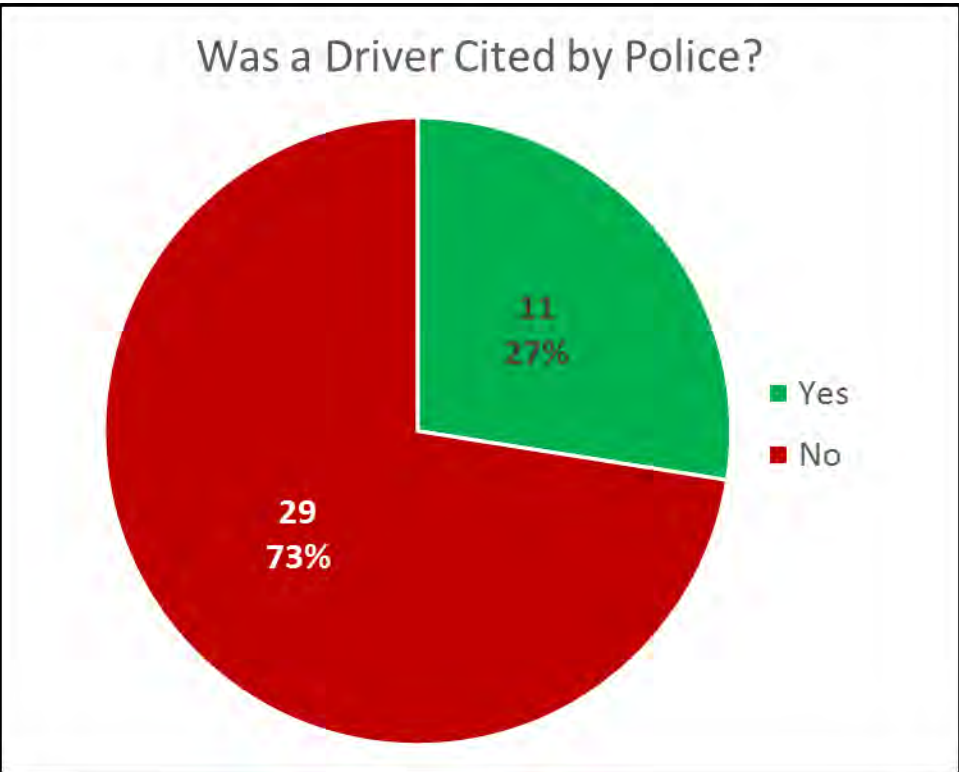
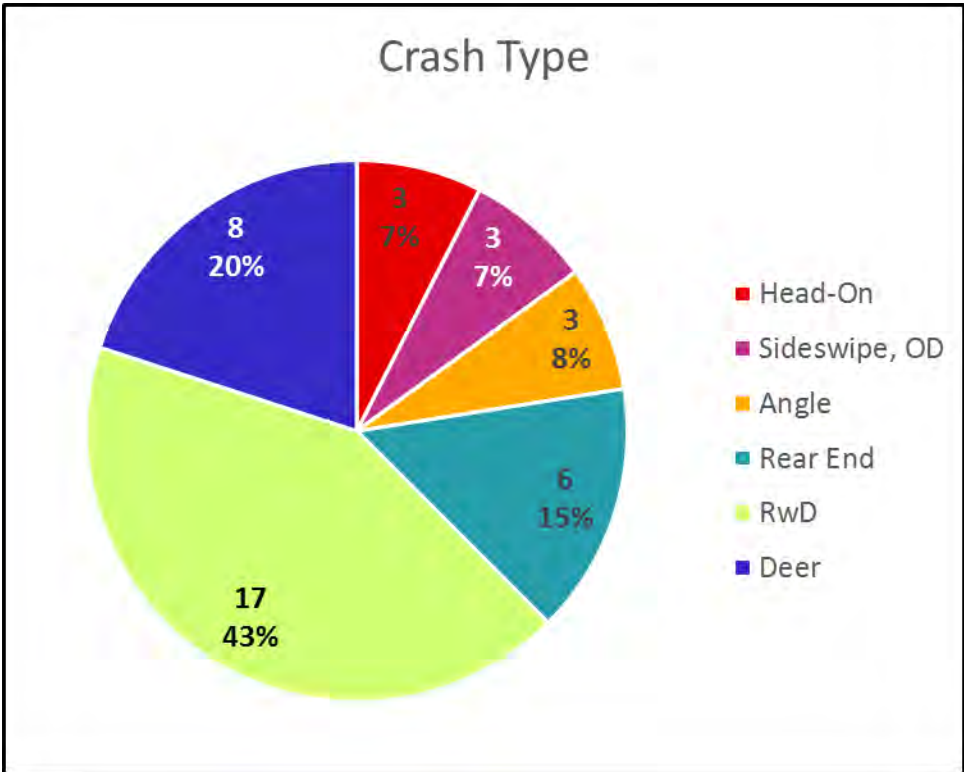
1 inch equals 500 feet



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East McEwen Drive — Traffic Study

Exhibit 2B - Crash Information





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East McEwen Drive - Traffic Study

Exhibit 3 - Slope and Guardrail

1 inch equals 500 feet



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East McEwen Drive — Safety Enhancements

Exhibit 4A - Roadway Upgrade Options



East McEwen Drive — Safety Enhancements

Exhibit 4B - Signage Upgrade Options



East McEwen Drive — Safety Enhancements

Exhibit 4C - Signage Upgrade Options

