

Agency:	Phoenix		Title of Project:	35th Ave/Peoria Ave Signal & Lighting Improvements	
Date:	9/8/2020				
Contact Name and Title:		Phone:	E-Mail:		
Carl Langford		602-262-4613	Carl.langford@phoenix.gov		
Roadway Safety Program (RSP) Project Scope					
1.	Describe your safety improvement project in detail: (50 words or less)				
1a.	The project will upgrade all existing signals as part of a complete intersection rebuild at 35th Avenue and Peoria Avenue. First countermeasure uses CMF 1430, Improve visibility of signal heads. Second countermeasure is a flashing yellow arrow installation; CMF 7695 for all crashes. Third countermeasure is CMF 441, Intersection Illumination.				
2.	Describe the project location, include pertinent demographic and land development information:				
2a.	The signal rebuild project is located at the intersection of 35th Avenue and Peoria Avenue. This intersection serves many users that includes commercial businesses, restaurants, outdoor shopping centers, and residential communities. Interstate 17 is located approximately one mile east of the intersection.				
3	For projects on State System (ADOT):	BMP: (Begin Milepost)		EMP: (End Milepost)	
4.	What network screening method was used to identify this project? <input type="checkbox"/> MAG <input type="checkbox"/> ADOT <input checked="" type="checkbox"/> Other (Below)				
4a	Conducted a Roadside Safety Assessment(RSA) for the City of Phoenix				
5.	Was this project identified as a recommendation in a study? If so, what kind? (check all that apply)				
5a	<input checked="" type="checkbox"/> RSA <input type="checkbox"/> PA <input type="checkbox"/> SRTS Study <input type="checkbox"/> LASS Study <input type="checkbox"/> Other				
6.	Was the project identified using an agency adopted predictive safety analysis? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				
7.	What is the safety justification for the proposed project?				
7a	The intent of installing additional signal heads, upgrading signal lens size, installing new backboards, and using larger signal heads is to provide greater visibility and compliance to the traffic signal. The MUTCD Chapter 4D.11 states on approaches with two or more lanes for the through movement, one signal face per through lane, centered over each through lane has also been shown to provide safer operation. Changing the signal timing phasing from protected/permissive to a flashing yellow arrow(FYA) typically reduces left-turn collisions. The additional lighting at the intersection is intended to improve the visibility of bicyclists and pedestrians.				
8.	Is Public outreach required for your project? If "yes" Provide what was done, the date(s) and outcomes. (Attach documentation if applicable)				
8a	No public outreach is required for this project.				
9.	What safety related public education will your agency be providing before placing the safety improvement in service, if applicable?				
9a	There will be no safety related public education for this project.				
10.	Equity: Input the largest percent for each element for the one-mile radius or offset (Click on the hyperlinks in the text to open maps. See directions on side on maps):				
	65 yrs and Older	Minority Groups	No Vehicle Households	Disabled	Living in Poverty
10a	25	35	10	11	25
11.	Avg Daily Traffic (ADT) Volume:	68893	Year Collected:	2016	
12.	Total Crash Frequency:	179	Crash Rate (MVM or MEV) (Insert from "Crash Rate" Work Sheet):	1.4	
13.	What is the posted speed limit?	40	Benefit/Cost:	5.2	

PROJECT COST ESTIMATE WORKSHEET
(Cost Estimates Are Required Regardless of Programming)

PROCUREMENT	REQUESTED PROGRAMMING	Location Description	Intersection at 35th Avenue and Peoria Avenue			
		Work Description				
		Funding Source	RSP			
		Preferred Year to Program Work	2022			
	COST ESTIMATE FOR PROCUREMENT		UNITS	QUANTITY	UNIT COST	TOTAL
PROCUREMENT/INSTALL	Place for entering item #1	EA			\$ -	
	Place for entering item #2	EA			\$ -	
TOTAL - PROCUREMENT					\$ -	
DESIGN	REQUESTED PROGRAMMING (Complete if Item will be programmed in the MAG TIP)	Location Description	Intersection at 35th Avenue and Peoria Avenue			
		Work Description	Signal Rebuild and Lighting Improvements			
		Funding Source	Local			
		Preferred Year to Program Work	2021			
	COST ESTIMATE FOR DESIGN		UNITS	QUANTITY	UNIT COST	TOTAL
	PRELIMINARY ENGINEERING (15% plans) (Required for Budget)	Topographic Survey	LS	1		\$ -
		Design Concept Report (DCR)	LS	1		\$ -
		Federal Project Environmental Determination	LS	1		\$ -
		HAZMAT Assessment	LS	1		\$ -
		SUBTOTAL - PRELIMINARY ENGINEERING COSTS				
	FINAL DESIGN (30, 60, 95, 100% plans) (Required for Budget)	Plans, Specifications, Cost Estimates, Bidding	LS	1	48,000.00	\$ 48,000.00
		Geotechnical Report	LS	1		\$ -
		Drainage Report	LS	1		\$ -
		SWPPP	LS	1		\$ -
		SUBTOTAL - FINAL DESIGN COSTS				
TOTAL PRELIMINARY ENGINEERING AND DESIGN COST AVAILABLE FOR PROGRAMMING					\$ 48,000.00	

PROJECT COST ESTIMATE WORKSHEET

(Cost Estimates Are Required Regardless of Programming)

CONSTRUCTION	REQUESTED PROGRAMMING (Complete only if Construction will be programmed in the MAG TIP)	Location Description	Intersection at 35th Avenue and Peoria Avenue			
		Work Description	Signal Rebuild and Lighting Improvements			
		Funding Source	RSP			
		Preferred Year to Program Work	2022			
COST ESTIMATE FOR CONSTRUCTION			UNITS	QUANTITY	UNIT COST	TOTAL
UTILITY RELOCATIONS (Required for Budget, May be 0 if no Utilities) <small>The cost of minor utility relocation for the safety improvement project are eligible if the costs/activities involved are directly related to the safety project. Generally, burying overhead utilities is cost prohibitive</small>		Relocate 69 kv (+) Poles	EA	1		\$ -
		Relocate/Underground 12 kv lines	LF			\$ -
		Relocate/Underground Irrigation Canal	LF			\$ -
		SWG Relocations	LS	1		\$ -
		Telephone/Cable TV Relocations	LS	1		\$ -
		Upgrade Railroad Crossings	LS	1		\$ -
		Power SRP	LS	1	4,500.00	\$ 4,500.00
		Under Ground conduit	LS	1	75,218.09	\$ 75,218.09
SUBTOTAL - UTILITY RELOCATION COSTS						\$ 79,718.09
CONSTRUCTION (Required for Budget)		Inspection	LS	20	162.00	\$ 3,240.00
		Temporary Traffic Control (Barricades)	LS	1	2,500.00	\$ 2,500.00
		Dress All Poles	EA	8	1,296.00	\$ 10,368.00
		Install Contoller Cabinet	EA	1	1,296.00	\$ 1,296.00
		Install Field Wire	HR	80	162.00	\$ 12,960.00
		Grouting	LS	1	972.00	\$ 972.00
		Existing Equipment Removal	LS	1	10,368.00	\$ 10,368.00
		Technical Labor	HR	25	162.00	\$ 4,050.00
		LM-Pole-5ft riser	EA	3	850.00	\$ 2,550.00
		LM-Pole w/ 20ft riser	EA	1	1,900.00	\$ 1,900.00
		SM-Pole-25ft thru 35ft Mast Arm	EA	2	6,000.00	\$ 12,000.00
		SR-Pole-40ft thru 50ft Mast Arm	SY	2	9,000.00	\$ 18,000.00
		Observation Camera	EA	1	2,183.44	\$ 2,183.44
		Luminaire Head w/ Photo Cell & Lamp	EA	8	425.00	\$ 3,400.00
		12" 3 Section Head w/ Riser (Type F1)	EA	10	356.00	\$ 3,560.00
		12" 3 Section Head (Type F)	EA	6	229.40	\$ 1,376.40
		12" 4 Section Head Flashing Yellow Arrow (Type FA)	EA	2	385.05	\$ 770.10
		12" 4 Section Head Flashing Yellow w/ Riser (Type FA1)	SF	2	558.05	\$ 1,116.10
		Type "B" Power Service Pedestal w/ Battery Back Up	SF	1	6,486.68	\$ 6,486.68
		Audible Push Button	EA	8	600.00	\$ 4,800.00
		Pedestrian Mounting Arms (Pair)	EA	12	57.20	\$ 686.40
		Pedestrian Head	EA	8	218.36	\$ 1,746.88
		Illuminated Street Name Signs	EA	4	3,500.00	\$ 14,000.00
		EVP Equipment	EA	4	2,200.00	\$ 8,800.00
		Video Detection	EA	4	5,700.46	\$ 22,801.84
		#10 THHN Wire	LF	620	0.21	\$ 130.20
		#10 Bond Wire	LF	1,230	0.23	\$ 282.90
		Service Wire	LF	120	0.44	\$ 52.80
		Astro Brackets	EA	8	100.00	\$ 800.00
		#3 Conductor IMSA Cable	LF	1,012	0.33	\$ 333.96
		#5 Conductor IMSA Cable	LF	920	0.56	\$ 515.20
		#25 Conductor IMSA Cable	LF	120	2.60	\$ 312.00
	#42 Conductor IMSA Cable	LF	360	5.38	\$ 1,936.80	
	Wireless Radios & Wire Phase Controller	EA	1	5,361.45	\$ 5,361.45	
	Phase Controller	EA	1	26,000.00	\$ 26,000.00	
SUBTOTAL - CONSTRUCTION COST						\$ 267,375.24
MOBILIZATION AND ADMINISTRATION COSTS	CONTRACTOR MOBILIZATION (Typically 8% of construction cost)				8%	\$ 21,390.02
	TRAFFIC CONTROL (0-8% of construction cost)				5%	\$ 13,368.76
	CONSTRUCTION CONTINGENCIES (Typically 5% of construction cost)				5%	\$ 13,368.76
	CONSTRUCTION ADMINISTRATION (Averaging 18% of construction cost)				15%	\$ 40,106.29
SUBTOTAL - MOBILIZATION & ADMINISTRATION COSTS						\$ 88,233.83
TOTAL UTILITIES, CONSTRUCTION AND MOBILIZATION FOR PROGRAMMING						\$ 435,327.16
TOTAL COST ESTIMATE						\$ 483,327

Budget and Signature Page

Please describe the agency programming of this project in the agency's CIP

Funds are available in our CIP, once award is determined we will submit for formal project funds.

Phase	Location Description	Work Description	Year to be Programmed	Funding Source	Amount
Design	Intersection at 35th Avenue and Peoria Avenue	Signal Rebuild and Lighting Improvements	2021	Local	\$ 48,000
Construction	Intersection at 35th Avenue and Peoria Avenue	Signal Rebuild and Lighting Improvements	2022	RSP	\$ 435,327
Total Cost					\$ 483,327

Signature: To be signed with printed hard copy that is sent to MAG

As the jurisdiction's manager/administrator or designated representative, I certify that the information contained in this application is accurate and complete and that the local funds for this project will be included in the Lead Agency's local current CIP/TIP or budget document if the project is selected for MAG Roadway Safety Program funding. I also certify the Lead Agency's commitment to maintain or operate the facility.

Signature:



Name: Kini Knudson

Title: Director of Street Transportation

Date:

9/16/2020

RSP Application Benefit-Cost Tabulation Sheet

Agency:	Phoenix	Title of Project:	35th Ave/Peoria Ave Signal & Lighting Improvements
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Annual Benefit Tabulation

Severity	Annual Average	Estimated CRF* Reduction	Total Reduction	Unit Cost	Annual Benefit
Fatal	0.00	21%	0.00	\$9,515,371	\$0
Incapacitating Injury	1.00	14%	0.14	\$550,499	\$77,070
Non-Incapacitating	4.80	14%	0.67	\$149,132	\$100,217
Possible Injury	7.60	14%	1.06	\$103,145	\$109,746
Total Annual Benefits					\$287,033

Costs

Total Project Cost	\$483,327	
Project Life (years)	20	
Interest Rate (%)	8%	
Capital Recovery Factor	0.1019	
Annual Construction Cost	\$49,228	
Annual Maintenance Cost	\$5,800.00	
Total Annual Costs		\$55,028

Benefit / Cost

Annual Benefit	Annual cost	Benefit / Cost Ratio
\$287,033	\$55,028	5.2

List CMF(s) Used in the field below and its associated countermeasure(s)

Phoenix				35th Ave/Peoria Ave Signal & Lighting Improvements				RSP App V2_2020						
Incident ID	Incident Date & Time	Incident On Road	Incident Crossing Feature	Incident Offset	Incident Injury Severity Description	Incident First Harmful Description	Incident Collision Manner Desc	Incident Light Condition Desc	Incident Weather Desc	Incident Intersection Type Desc	Incident Junction Relation Desc	Incident Traffic Way Type Desc	Unit Travel Direction Desc	Unit Action Desc
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2801548	1/25/2014 1:40:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	8 - SOUTHEAST	Making Left Turn
2808816	2/16/2014 5:42:00 PM	Peoria Av	35th Av	105	1-None	Motor Vehicle	Rear End	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - WEST	Going Straight Ahead
2812808	3/5/2014 8:35:00 AM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Sideswipe	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Unknown	2 - SOUTH	Avoiding Vehicle Object Pedestrian
2812819	3/1/2014 2:01:00 PM	35th Av	Peoria Av	94	1-None	Motor Vehicle	Rear End	Light	Flush	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Going Straight Ahead
2812918	3/1/2014 6:54:00 PM	Peoria Av	35th Av	-62	2-Possible	Pedestrian	Pedestrian	Dark	Flush	Not Reported	Not Junction Related	Two-Way NOT Divided (no median)	5 - NORTHWEST	Making Left Turn
2818273	3/22/2014 7:40:00 PM	Peoria Av	35th Av	0	4-Serious	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Making Left Turn
2820264	2/3/2014 4:54:00 PM	35th Av	Peoria Av	60	1-None	Motor Vehicle	Sideswipe	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	1 - NORTH	Making Right Turn
2821351	3/23/2014 4:30:00 PM	Peoria Av	35th Av	105	2-Possible	Motor Vehicle	Sideswipe	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Making Left Turn
2822004	4/3/2014 6:48:00 AM	Peoria Av	35th Av	-22	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead
2823441	4/4/2014 9:18:00 AM	35th Av	Peoria Av	-129	3-Minor	Motor Vehicle	Left Turn	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided (unprotected median)	4 - WEST	Making Left Turn
2837019	5/20/2014 7:50:00 AM	Peoria Av	35th Av	0	2-Possible	Motor Vehicle	Angle	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Unknown	4 - WEST	Going Straight Ahead
2837750	5/17/2014 3:24:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	5 - NORTHWEST	Making Left Turn
2838385	5/22/2014 5:10:00 PM	Peoria Av	35th Av	0	1-None	Not Reported	Single Vehicle	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Going Straight Ahead
2839548	5/26/2014 1:53:00 PM	Peoria Av	35th Av	0	3-Minor	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Left Turn
2840105	5/30/2014 10:21:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	8 - SOUTHEAST	Making Left Turn
2840330	5/23/2014 2:10:00 PM	Peoria Av	35th Av	0	3-Minor	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Making Left Turn
2844889	6/10/2014 7:14:00 PM	35th Av	Peoria Av	0	2-Possible	Motor Vehicle	Angle	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Going Straight Ahead
2846874	6/20/2014 1:39:00 PM	Peoria Av	35th Av	66	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Stopped In Trafficway
2849618	7/1/2014 1:20:00 PM	Peoria Av	35th Av	-10	3-Minor	Pedestrian	Pedestrian	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Unknown	99 - UNKNOWN	UNKNOWN
2849626	6/28/2014 2:09:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	99 - UNKNOWN	UNKNOWN
2852298	7/10/2014 11:53:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Cloudy	Not Reported	Not Junction Related	Two-Way NOT Divided (continuous left turn lane)	4 - WEST	Making Left Turn
2852622	7/7/2014 2:46:00 PM	35th Av	Peoria Av	114	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Going Straight Ahead
2853802	6/29/2014 1:42:00 AM	Peoria Av	35th Av	-30	1-None	Motor Vehicle	Rear End	Dark	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way NOT Divided (no median)	99 - UNKNOWN	UNKNOWN

Phoenix 35th Ave/Peoria Ave Signal & Lighting Improvements RSP App V2_2020														
Incident ID	Incident Date & Time	Incident On Road	Incident Crossing Feature	Incident Offset	Incident Injury Severity Description	Incident First Harmful Description	Incident Collision Manner Desc	Incident Light Condition Desc	Incident Weather Desc	Incident Intersection Type Desc	Incident Junction Relation Desc	Incident Traffic Way Type Desc	Unit Travel Direction Desc	Unit Action Desc
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2855553	7/17/2014 9:05:00 PM	Peoria Av	35th Av	83	1-None	Not Reported	Single Vehicle	Dark	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Left Turn
2855560	7/24/2014 6:20:00 PM	Peoria Av	35th Av	83	1-None	Parked Vehicle	Single Vehicle	Light	Clear	Not Reported	Not Junction Related	Unknown	1 - NORTH	Going Straight Ahead
2857185	7/21/2014 10:44:00 AM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way NOT Divided (continuous left turn lane)	3 - EAST	UNKNOWN
2861162	6/18/2014 12:21:00 AM	Peoria Av	35th Av	0	2-Possible	Motor Vehicle	Angle	Dark	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead
2862241	8/12/2014 7:46:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Angle	Dark	Flush	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way NOT Divided (continuous left turn lane)	1 - NORTH	Going Straight Ahead
2862242	8/18/2014 11:28:00 PM	35th Av	Peoria Av	20	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Making Left Turn
2863038	6/15/2014 8:10:00 PM	35th Av	Peoria Av	60	1-None	Motor Vehicle	Rear End	Dark	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	UNKNOWN
2864711	8/13/2014 6:14:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way NOT Divided (no median)	4 - WEST	Making Left Turn
2868495	9/7/2014 2:55:00 PM	35th Av	Peoria Av	0	2-Possible	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way NOT Divided (continuous left turn lane)	4 - WEST	Making Left Turn
2883060	10/13/2014 11:35:00 AM	35th Av	Peoria Av	-10	3-Minor	Pedestrian	Pedestrian	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way NOT Divided (continuous left turn lane)	3 - EAST	Crossing Road
2900203	12/17/2014 5:14:00 PM	35th Av	Peoria Av	69	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Going Straight Ahead
2908192	9/24/2014 4:21:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Angle	Dark	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Unknown	1 - NORTH	Going Straight Ahead
2909151	1/4/2015 3:12:00 PM	Peoria Av	35th Av	-75	2-Possible	Bicyclist	Bike	Light	Clear	Not Reported	Driveway	One Way Traffic	1 - NORTH	Making Right Turn
2909161	1/4/2015 11:15:00 PM	Peoria Av	35th Av	0	2-Possible	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way NOT Divided (continuous left turn lane)	2 - SOUTH	Making Left Turn
2926740	2/20/2015 1:06:00 PM	Peoria Av	35th Av	0	3-Minor	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way NOT Divided (no median)	6 - NORTHEAST	Making Left Turn
2934695	3/23/2015 6:42:00 AM	Peoria Av	35th Av	0	2-Possible	Motor Vehicle	Angle	Dawn	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead
2937941	3/21/2015 1:17:00 AM	35th Av	Peoria Av	150	1-None	Not Reported	Single Vehicle	Dark	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way NOT Divided (continuous left turn lane)	1 - NORTH	Making Right Turn
2949193	4/18/2015 10:59:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead
2949850	1/21/2015 1:43:00 PM	Peoria Av	35th Av	-54	1-None	Motor Vehicle	Angle	Light	Cloudy	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	7 - SOUTHWEST	Making Right Turn
2953089	5/11/2015 2:04:00 PM	Peoria Av	35th Av	82	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead
2955962	5/19/2015 9:04:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Angle	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	7 - SOUTHWEST	Making Right Turn
2963692	6/13/2015 12:53:00 PM	35th Av	Peoria Av	145	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Going Straight Ahead
2976971	7/23/2015 10:24:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	U Turn	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Making U Turn

Phoenix		35th Ave/Peoria Ave Signal & Lighting Improvements							RSP App V2_2020						
Incident ID	Incident Date & Time	Incident On Road	Incident Crossing Feature	Incident Offset	Incident Injury Severity Description	Incident First Harmful Description	Incident Collision Manner Desc	Incident Light Condition Desc	Incident Weather Desc	Incident Intersection Type Desc	Incident Junction Relation Desc	Incident Traffic Way Type Desc	Unit Travel Direction Desc	Unit Action Desc	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
2977042	7/25/2015 11:26:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Rear End	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - WEST	Slowing In Trafficway	
2984401	8/22/2015 12:36:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Making Right Turn	
2991388	8/28/2015 10:42:00 AM	35th Av	Peoria Av	-90	1-None	Motor Vehicle	Sideswipe	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	2 - SOUTH	Making Left Turn	
2994506	9/20/2015 8:19:00 PM	35th Av	Peoria Av	120	1-None	Motor Vehicle	Rear End	Dark	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Going Straight Ahead	
2996180	9/29/2015 8:17:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	8 - SOUTHEAST	Making Left Turn	
3008894	5/13/2015 7:57:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	U Turn	Dark	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Unknown	8 - SOUTHEAST	Making U Turn	
3018590	11/21/2015 3:01:00 PM	Peoria Av	35th Av	0	3-Minor	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Left Turn	
3019065	12/11/2015 4:29:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Making Left Turn	
3020216	12/6/2015 2:35:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Sideswipe	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - WEST	Changing Lanes	
3020795	8/4/2015 5:21:00 PM	35th Av	Peoria Av	-135	1-None	Motor Vehicle	Sideswipe	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	1 - NORTH	Going Straight Ahead	
3021510	7/31/2015 6:42:00 AM	35th Av	Peoria Av	20	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Going Straight Ahead	
3023383	12/6/2015 5:41:00 PM	Peoria Av	35th Av	95	3-Minor	Motor Vehicle	Rear End	Dark	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - WEST	Going Straight Ahead	
3025092	12/11/2015 3:33:00 PM	35th Av	Peoria Av	-60	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way NOT Divided (continuous left turn lane)	2 - SOUTH	Going Straight Ahead	
3026693	12/20/2015 4:22:00 PM	Peoria Av	35th Av	80	1-None	Motor Vehicle	Sideswipe	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - WEST	Changing Lanes	
3033219	1/6/2016 6:46:00 AM	Peoria Av	35th Av	-67	3-Minor	Motor Vehicle	Rear End	Dark	Flush	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead	
3038541	1/11/2016 5:29:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Making Left Turn	
3040044	1/22/2016 2:31:00 PM	Peoria Av	35th Av	-20	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead	
3040048	1/23/2016 1:16:00 PM	35th Av	Peoria Av	0	2-Possible	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way NOT Divided (continuous left turn lane)	1 - NORTH	Making Left Turn	
3042347	1/30/2016 5:08:00 PM	Peoria Av	35th Av	-76	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided (unprotected median)	3 - EAST	Going Straight Ahead	
3043521	2/1/2016 3:21:00 PM	Peoria Av	35th Av	0	1-None	Curb	Single Vehicle	Light	Cloudy	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Avoiding Vehicle Object Pedestrian	
3044908	2/1/2016 9:14:00 PM	Peoria Av	35th Av	0	3-Minor	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided (unprotected median)	6 - NORTHEAST	Making Left Turn	
3047301	2/4/2016 10:04:00 AM	35th Av	Peoria Av	0	2-Possible	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Unknown	7 - SOUTHWEST	Making Left Turn	

Phoenix		35th Ave/Peoria Ave Signal & Lighting Improvements							RSP App V2_2020						
Incident ID	Incident Date & Time	Incident On Road	Incident Crossing Feature	Incident Offset	Incident Injury Severity Description	Incident First Harmful Description	Incident Collision Manner Desc	Incident Light Condition Desc	Incident Weather Desc	Incident Intersection Type Desc	Incident Junction Relation Desc	Incident Traffic Way Type Desc	Unit Travel Direction Desc	Unit Action Desc	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
3047922	2/12/2016 4:36:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Left Turn	
3047935	2/14/2016 4:25:00 PM	35th Av	Peoria Av	75	1-None	Motor Vehicle	Sideswipe	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Right Turn	
3057674	3/5/2016 8:53:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Dusk	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided (unprotected median)	1 - NORTH	Making Left Turn	
3063375	3/17/2016 4:10:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead	
3065039	12/24/2015 5:03:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way NOT Divided (no median)	Not Reported	Going Straight Ahead	
3066340	3/26/2016 2:08:00 AM	35th Av	Peoria Av	0	3-Minor	Motor Vehicle	Sideswipe	Dark	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	6 - NORTHEAST	Making Left Turn	
3079285	4/16/2016 3:34:00 PM	Peoria Av	35th Av	0	4-Serious	Motor Vehicle	Left Turn	Light	Clear	Not Reported	Not Junction Related	Two-Way NOT Divided (continuous left turn lane)	Not Reported	Making Left Turn	
3082985	4/5/2016 2:04:00 PM	Peoria Av	35th Av	20	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Slowing In Trafficway	
3086097	5/10/2016 12:07:00 PM	Peoria Av	35th Av	101	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Unknown	4 - WEST	Going Straight Ahead	
3089927	5/20/2016 7:57:00 AM	Peoria Av	35th Av	-75	1-None	Motor Vehicle	Rear End	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead	
3098162	6/15/2016 7:30:00 AM	35th Av	Peoria Av	0	1-None	Motor Vehicle	U Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Making U Turn	
3109667	7/21/2016 10:54:00 AM	35th Av	Peoria Av	-108	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Unknown	1 - NORTH	Going Straight Ahead	
3110935	7/29/2016 5:04:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way NOT Divided (continuous left turn lane)	4 - WEST	Going Straight Ahead	
3111990	8/1/2016 10:20:00 PM	Peoria Av	35th Av	72	1-None	Curb	Single Vehicle	Dark	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Making Right Turn	
3112919	8/2/2016 11:16:00 AM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Unknown	2 - SOUTH	Making Right Turn	
3117470	8/11/2016 2:50:00 PM	Peoria Av	35th Av	35	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way NOT Divided (continuous left turn lane)	3 - EAST	Going Straight Ahead	
3120269	8/17/2016 5:35:00 PM	Peoria Av	35th Av	-62	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead	
3120743	8/18/2016 5:43:00 PM	35th Av	Peoria Av	-46	1-None	Curb	Single Vehicle	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way NOT Divided (continuous left turn lane)	6 - NORTHEAST	Making Right Turn	
3122452	8/27/2016 1:30:00 PM	Peoria Av	35th Av	0	3-Minor	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Making Left Turn	
3123827	8/29/2016 5:40:00 PM	Peoria Av	35th Av	-85	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way NOT Divided (no median)	3 - EAST	Going Straight Ahead	
3124078	8/29/2016 9:08:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead	
3125502	9/6/2016 5:18:00 PM	35th Av	Peoria Av	-93	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Going Straight Ahead	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
3137747	10/8/2016 1:04:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Going Straight Ahead
3141647	9/30/2016 6:41:00 AM	Peoria Av	35th Av	51	3-Minor	Pedestrian	Pedestrian	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	8 - SOUTHEAST	Making Left Turn
3141765	10/14/2016 9:50:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Unknown	6 - NORTHEAST	Making Left Turn
3150302	11/9/2016 9:23:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	7 - SOUTHWEST	Making Left Turn
3158128	11/28/2016 2:54:00 AM	Peoria Av	35th Av	-134	2-Possible	Ran Off Roadway	Single Vehicle	Dark	Cloudy	Not Reported	Not Junction Related	Two-Way NOT Divided (continuous left turn lane)	4 - WEST	Making Right Turn
3160565	11/28/2016 10:08:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	U Turn	Light	Cloudy	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	6 - NORTHEAST	Making U Turn
3161493	12/3/2016 4:08:00 AM	Peoria Av	35th Av	100	1-None	Curb	Single Vehicle	Dark	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead
3164492	12/13/2016 10:07:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Left Turn
3165285	12/10/2016 1:09:00 AM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Going Straight Ahead
3166862	12/12/2016 6:44:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Making Left Turn
3168256	12/19/2016 6:58:00 PM	Peoria Av	35th Av	-12	3-Minor	Motor Vehicle	Rear End	Dark	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	3 - EAST	Stopped In Trafficway
3171214	12/30/2016 2:31:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way NOT Divided (continuous left turn lane)	2 - SOUTH	Going Straight Ahead
3176591	1/8/2017 7:43:00 AM	35th Av	Peoria Av	0	3-Minor	Motor Vehicle	Angle	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Going Straight Ahead
3180339	1/17/2017 5:27:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Left Turn
3183890	1/21/2017 8:26:00 AM	Peoria Av	35th Av	0	3-Minor	Motor Vehicle	Angle	Light	Clear	Five Point or More	Intersection Within Controlled	Two-Way Divided (unprotected median)	4 - WEST	Going Straight Ahead
3186439	2/3/2017 11:55:00 PM	35th Av	Peoria Av	0	3-Minor	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way NOT Divided (no median)	1 - NORTH	Making Left Turn
3190588	2/3/2017 8:07:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way NOT Divided (no median)	4 - WEST	Making Left Turn
3196355	2/23/2017 7:43:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Left Turn
3202391	3/5/2017 5:22:00 PM	35th Av	Peoria Av	50	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Going Straight Ahead
3202394	3/6/2017 4:29:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Making Left Turn
3202738	3/10/2017 5:08:00 PM	Peoria Av	35th Av	0	2-Possible	NCMC	Single Vehicle	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead
3204633	3/18/2017 5:57:00 AM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	7 - SOUTHWEST	Making Left Turn

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
3205068	3/15/2017 7:04:00 PM	35th Av	Peoria Av	-77	2-Possible	Motor Vehicle	Rear End	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Going Straight Ahead	
3211333	4/2/2017 1:38:00 PM	Peoria Av	35th Av	72	4-Serious	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided (unprotected median)	3 - EAST	Slowing In Trafficway	
3212329	4/6/2017 9:30:00 PM	35th Av	Peoria Av	0	2-Possible	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Making Left Turn	
3214857	4/10/2017 7:26:00 PM	35th Av	Peoria Av	10	4-Serious	Pedestrian	Pedestrian	Dark	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Crossing Road	
3215734	4/13/2017 9:42:00 PM	Peoria Av	35th Av	40	1-None	Motor Vehicle	Rear End	Dark	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided (unprotected median)	4 - WEST	Going Straight Ahead	
3216417	4/1/2017 6:14:00 PM	Peoria Av	35th Av	25	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Right Turn	
3222246	4/30/2017 1:52:00 PM	35th Av	Peoria Av	14	1-None	Fixed Object	Single Vehicle	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	Going Straight Ahead	
3237933	6/9/2017 1:58:00 PM	Peoria Av	35th Av	67	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Slowing In Trafficway	
3245971	7/3/2017 11:41:00 PM	Peoria Av	35th Av	0	2-Possible	Motor Vehicle	Angle	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Going Straight Ahead	
3249268	7/18/2017 12:19:00 PM	Peoria Av	35th Av	-122	2-Possible	Motor Vehicle	Rear End	Light	Clear	Not Reported	Not Junction Related	Unknown	3 - EAST	Going Straight Ahead	
3251404	7/25/2017 9:55:00 AM	Peoria Av	35th Av	80	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Going Straight Ahead	
3261408	8/22/2017 9:39:00 AM	Peoria Av	35th Av	73	1-None	Motor Vehicle	Rear End	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - WEST	Going Straight Ahead	
3262143	8/13/2017 2:41:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	U Turn	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	8 - SOUTHEAST	Making U Turn	
3269359	8/10/2017 8:31:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Angle	Dark	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	1 - NORTH	OTHER	
3270575	9/16/2017 2:03:00 PM	Peoria Av	35th Av	52	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way NOT Divided (continuous left turn lane)	3 - EAST	Going Straight Ahead	
3279991	10/2/2017 8:57:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	2 - SOUTH	Making Left Turn	
3282984	10/11/2017 3:26:00 PM	Peoria Av	35th Av	67	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Going Straight Ahead	
3287954	10/22/2017 7:33:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	3 - EAST	Making Left Turn	
3289921	10/3/2017 8:34:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	7 - SOUTHWEST	Making Left Turn	
3289925	9/28/2017 2:08:00 PM	Peoria Av	35th Av	20	3-Minor	Pedestrian	Pedestrian	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Right Turn	
3289928	10/6/2017 7:04:00 PM	Peoria Av	35th Av	-120	1-None	Motor Vehicle	Sideswipe	Dark	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	3 - EAST	Changing Lanes	
3296844	11/13/2017 8:02:00 AM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	4 - WEST	Making Left Turn	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
3299624	11/30/2017 6:30:00 AM	Peoria Av	35th Av	0	4-Serious	Motor Vehicle	Left Turn	Dark	Cloudy	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	7 - SOUTHWEST	Making Left Turn	
3313045	12/22/2017 6:57:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	5 - NORTHWEST	Making Left Turn	
3315986	1/9/2018 3:22:00 PM	Peoria Av	35th Av	59	2-Possible	Motor Vehicle	Rear End	Light	Cloudy	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	
3317103	12/30/2017 6:04:00 PM	Peoria Av	35th Av	147	1-None	Motor Vehicle	Sideswipe	Dark	Clear	Not Reported	Not Junction Related	Two-Way NOT Divided (continuous left turn lane)	4 - WEST	Going Straight Ahead	
3318718	1/11/2018 9:23:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way NOT Divided (continuous left turn lane)	4 - West	Making Left Turn	
3324534	1/17/2018 5:05:00 PM	35th Av	Peoria Av	64	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way NOT Divided (continuous left turn lane)	1 - North	Making Right Turn	
3330099	2/9/2018 4:19:00 PM	Peoria Av	35th Av	105	2-Possible	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	4 - West	Slowing In Trafficway	
3331116	2/13/2018 10:40:00 AM	35th Av	Peoria Av	0	2-Possible	Motor Vehicle	Left Turn	Light	Cloudy	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	7 - Southwest	Making Left Turn	
3331576	2/15/2018 2:22:00 AM	Peoria Av	35th Av	53	3-Minor	Motor Vehicle	Rear End	Dark	Flush	Four-Way Intersection	Intersection Related Controlled	Two-Way NOT Divided (continuous left turn lane)	3 - East	Making Right Turn	
3332114	2/11/2018 8:08:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	8 - Southeast	Making Left Turn	
3332552	2/13/2018 4:07:00 PM	35th Av	Peoria Av	0	2-Possible	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	2 - South	Going Straight Ahead	
3333687	2/5/2018 6:35:00 AM	Peoria Av	35th Av	0	2-Possible	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	4 - West	Making Left Turn	
3337021	2/23/2018 11:32:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Rear End	Dark	Cloudy	Four-Way Intersection	Intersection Within Controlled	Two-Way NOT Divided (continuous left turn lane)	1 - North	Going Straight Ahead	
3337890	2/27/2018 4:48:00 PM	Peoria Av	35th Av	143	1-None	Curb	Single Vehicle	Light	Flush	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	2 - South	Making Left Turn	
3339768	3/3/2018 2:02:00 PM	35th Av	Peoria Av	60	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided (unprotected median)	2 - South	Going Straight Ahead	
3343891	3/14/2018 8:17:00 PM	35th Av	Peoria Av	0	3-Minor	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	2 - South	Making Left Turn	
3349725	3/28/2018 4:13:00 PM	35th Av	Peoria Av	-60	1-None	Motor Vehicle	Sideswipe	Light	Clear	Not Reported	Not Junction Related	Two-Way NOT Divided (continuous left turn lane)	1 - North	Making Right Turn	
3351438	4/3/2018 8:33:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	3 - East	Making Left Turn	
3355409	4/4/2018 9:23:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided (unprotected median)	1 - North	Going Straight Ahead	
3359021	4/21/2018 8:43:00 PM	35th Av	Peoria Av	-74	2-Possible	Motor Vehicle	Rear End	Dark	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	
3360041	4/25/2018 8:03:00 AM	Peoria Av	35th Av	130	1-None	Motor Vehicle	Rear End	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	
3370442	5/18/2018 7:06:00 PM	35th Av	Peoria Av	0	3-Minor	Motor Vehicle	Left Turn	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	3 - East	Making Left Turn	

Phoenix		35th Ave/Peoria Ave Signal & Lighting Improvements							RSP App V2_2020					
Incident ID	Incident Date & Time	Incident On Road	Incident Crossing Feature	Incident Offset	Incident Injury Severity Description	Incident First Harmful Description	Incident Collision Manner Desc	Incident Light Condition Desc	Incident Weather Desc	Incident Intersection Type Desc	Incident Junction Relation Desc	Incident Traffic Way Type Desc	Unit Travel Direction Desc	Unit Action Desc
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
3375430	5/13/2018 7:19:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Sideswipe	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	3 - East	Making Right Turn
3379567	6/12/2018 9:34:00 AM	35th Av	Peoria Av	150	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	1 - North	Going Straight Ahead
3380520	6/13/2018 6:51:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	2 - South	Making Left Turn
3388997	6/30/2018 12:07:00 AM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Angle	Dark	Clear	Not Reported	Not Junction Related	Unknown	1 - North	Going Straight Ahead
3393013	7/11/2018 1:21:00 PM	35th Av	Peoria Av	75	2-Possible	Motor Vehicle	Rear End	Light	Cloudy	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	2 - South	Going Straight Ahead
3395582	7/30/2018 4:33:00 PM	35th Av	Peoria Av	0	3-Minor	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	4 - West	Going Straight Ahead
3396304	7/6/2018 9:21:00 PM	Peoria Av	35th Av	50	1-None	Motor Vehicle	Rear End	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided (unprotected median)	4 - West	Going Straight Ahead
3397985	8/6/2018 5:13:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way NOT Divided (continuous left turn lane)	4 - West	Going Straight Ahead
3399681	8/2/2018 1:52:00 PM	35th Av	Peoria Av	102	3-Minor	Motor Vehicle	Sideswipe	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	1 - North	Making Right Turn
3402299	8/20/2018 6:54:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Dusk	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	8 - Southeast	Making Left Turn
3403646	8/24/2018 4:02:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	U Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	Not Reported	Making U Turn
3410504	9/12/2018 5:18:00 PM	Peoria Av	35th Av	24	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided (unprotected median)	4 - West	Going Straight Ahead
3413167	9/19/2018 1:09:00 PM	Peoria Av	35th Av	-104	2-Possible	Motor Vehicle	Rear End	Light	Flush	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	3 - East	Slowing In Trafficway
3415437	9/26/2018 4:16:00 PM	Peoria Av	35th Av	0	2-Possible	Motor Vehicle	Sideswipe	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	4 - West	Going Straight Ahead
3416053	9/23/2018 5:47:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Rear End	Dusk	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	1 - North	Going Straight Ahead
3420744	10/9/2018 4:40:00 PM	Peoria Av	35th Av	0	1-None	Motor Vehicle	Rear End	Light	Clear	Four-Way Intersection	Intersection Related Controlled	Two-Way Divided Positive Median Barrier	1 - North	Going Straight Ahead
3429364	10/29/2018 7:49:00 PM	Peoria Av	35th Av	10	3-Minor	Pedestrian	Pedestrian	Dark	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	3 - East	Going Straight Ahead
3430280	10/27/2018 12:02:00 PM	Peoria Av	35th Av	37	2-Possible	Motor Vehicle	Sideswipe	Light	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	3 - East	Changing Lanes
3433376	11/2/2018 3:52:00 PM	35th Av	Peoria Av	0	2-Possible	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way NOT Divided (continuous left turn lane)	2 - South	Making Left Turn
3434678	11/8/2018 6:33:00 PM	Peoria Av	35th Av	73	1-None	Motor Vehicle	Sideswipe	Dark	Clear	Not Reported	Not Junction Related	Two-Way Divided Positive Median Barrier	4 - West	Changing Lanes
3436338	11/10/2018 2:47:00 PM	35th Av	Peoria Av	0	1-None	Motor Vehicle	Left Turn	Light	Clear	Four-Way Intersection	Intersection Within Non-Controlled	Two-Way Divided Positive Median Barrier	1 - North	Making Left Turn
3445370	12/3/2018 8:15:00 PM	35th Av	Peoria Av	0	2-Possible	Pedestrian	Pedestrian	Dark	Clear	Four-Way Intersection	Intersection Within Controlled	Two-Way Divided Positive Median Barrier	1 - North	Making Left Turn
3446562	12/9/2018 8:30:00 AM	Peoria Av	35th Av	55	1-None	Motor Vehicle	Sideswipe	Light	Clear	Four-Way Intersection	Intersection Related Non-Controlled	Two-Way Divided Positive Median Barrier	3 - East	Going Straight Ahead

Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Unit Event Sequence Desc2	Unit Event Sequence Desc3	Unit Event Sequence Desc4	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0	Person Physical Desc1	Person Physical Desc2	Person Physical Desc3	Person Physical Desc4	Person Physical Desc5	Person Physical Desc6	Person Physical Desc97	Person Physical Desc99
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Data	DRY	MOVING_VEHICLE	No Data	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Other	0	0	0	0	0	0	0	0	0
UNKNOWN	WET	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Inattention	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	WET	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Keep in Lane	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Inattention	0	0	0	0	0	0	0	0	0
No Data	DRY	STOPPED_PARKED_VEHICLE	No Data	1	No Data	-	-	-	Driver	Unknown	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Lap Belt Air Bag	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Improper Turn	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Lap Belt Air Bag	Disregarded Signal	0	0	0	0	4	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	99
UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Failed to Yield	0	0	0	0	0	0	0	0	99
UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Unknown	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Electronic Distraction	0	0	0	0	0	0	0	0	0
UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Unknown	0	0	0	0	0	0	0	0	99

Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Unit Event Sequence Desc2	Unit Event Sequence Desc3	Unit Event Sequence Desc4	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0	Person Physical Desc1	Person Physical Desc2	Person Physical Desc3	Person Physical Desc4	Person Physical Desc5	Person Physical Desc6	Person Physical Desc97	Person Physical Desc99
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Lap Belt Air Bag	Speed Too Fast	0	0	0	0	4	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Unknown	Speed Too Fast	0	0	0	0	0	5	6	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Unknown	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	WET	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Other	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Unknown	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	No Data	1	No Data	-	-	-	Pedestrian	Unknown	Disregarded Signal	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Lap Belt Air Bag	Inattention	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Failed to Yield	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Air Bag	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Unknown	Improper Turn	0	0	0	0	4	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Improper Turn	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
OTHER	DRY	OTHER	OTHER	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0

Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Unit Event Sequence Desc2	Unit Event Sequence Desc3	Unit Event Sequence Desc4	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0	Person Physical Desc1	Person Physical Desc2	Person Physical Desc3	Person Physical Desc4	Person Physical Desc5	Person Physical Desc6	Person Physical Desc97	Person Physical Desc99
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	None Used	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	4	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Inattention	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	MOTOR_VEHICLE_IN_TRANSPORT	MOTOR_VEHICLE_IN_TRANSPORT	MOTOR_VEHICLE_IN_TRANSPORT	Driver	Air Bag	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Unsafe Lane Change	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Keep in Lane	0	1	0	0	0	0	0	0	0
No Data	DRY	GLARE_SUNLIGHT	No Data	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Followed Too Close	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Unsafe Lane Change	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	WET	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Unknown	Speed Too Fast	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Data	DRY	MOVING_VEHICLE	No Data	1	CURB	TREE_BUSH_STUMP_STANDING	PARKED_MOTOR_VEHICLE	UTILITY_POLE_LIGHT_SUPPORT	Driver	Shoulder Lap Belt	None	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Lap Belt Air Bag	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0

Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Unit Event Sequence Desc2	Unit Event Sequence Desc3	Unit Event Sequence Desc4	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0	Person Physical Desc1	Person Physical Desc2	Person Physical Desc3	Person Physical Desc4	Person Physical Desc5	Person Physical Desc6	Person Physical Desc97	Person Physical Desc99
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Unknown	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Disregarded Signal	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	None	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	1	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Other	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Lap Belt	Other	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	CURB	-	-	-	Driver	Unknown	Failed to Keep in Lane	0	0	0	0	4	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Lap Belt Air Bag	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Unknown	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0

Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Unit Event Sequence Desc2	Unit Event Sequence Desc3	Unit Event Sequence Desc4	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0	Person Physical Desc1	Person Physical Desc2	Person Physical Desc3	Person Physical Desc4	Person Physical Desc5	Person Physical Desc6	Person Physical Desc97	Person Physical Desc99
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	WET	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Unknown	Failed to Keep in Lane	0	0	0	0	0	5	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	CURB	OTHER_FIXED_OBJECT	-	-	Driver	Unknown	Other	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Unknown	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Other	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Unknown	Disregarded Signal	0	0	0	0	4	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Air Bag	Failed to Yield	0	0	0	0	4	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	4	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Unknown	Improper Turn	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	None Used	None	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0

Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Unit Event Sequence Desc2	Unit Event Sequence Desc3	Unit Event Sequence Desc4	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0	Person Physical Desc1	Person Physical Desc2	Person Physical Desc3	Person Physical Desc4	Person Physical Desc5	Person Physical Desc6	Person Physical Desc97	Person Physical Desc99
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
OTHER	DRY	OTHER	OTHER	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	No Data	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Pedestrian	Unknown	Disregarded Signal	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	OTHER_FIXED_OBJECT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
UNKNOWN	DRY	UNKNOWN	UNKNOWN	1	No Data	-	-	-	Driver	Unknown	Speed Too Fast	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	No Data	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	MOTOR_VEHICLE_IN_T RANSPORT	-	-	Driver	Air Bag	Disregarded Signal	0	0	0	0	0	0	6	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Followed Too Close	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Data	DRY	STOPPED_PARKED_VEHICLE	No Data	1	PEDESTRIAN	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_T RANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0

Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Unit Event Sequence Desc2	Unit Event Sequence Desc3	Unit Event Sequence Desc4	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0	Person Physical Desc1	Person Physical Desc2	Person Physical Desc3	Person Physical Desc4	Person Physical Desc5	Person Physical Desc6	Person Physical Desc97	Person Physical Desc99
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Lap Belt Air Bag	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	DRY	NO_CONTRIBUTING_CIRCUMSTANCES	NO_CONTRIBUTING_CIRCUMSTANCES	1	MOTOR_VEHICLE_IN_TRANSPORT	-	-	-	Driver	Shoulder Lap Belt	Other	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	-	-	-	Driver	Lap Belt Air Bag	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Wet	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Disregarded Signal	0	0	0	0	0	0	0	0	0
Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	-	-	-	Driver	Unknown	Made Improper Turn	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Air Bag	Disregarded Signal	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Lap Belt Air Bag	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Unknown	Speed Too Fast	0	0	0	0	0	4	0	0	0
No Contributing Circumstances	Wet	No Contributing Circumstances	No Contributing Circumstances	1	Ran Off Road Right	Curb	Other Fixed Object	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Lap Belt Air Bag	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Disregarded Signal	0	0	0	0	0	0	0	0	0
Unknown	Dry	Unknown	Unknown	1	-	-	-	-	Driver	Unknown	Speed Too Fast	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Lap Belt Air Bag	Made Improper Turn	0	0	0	0	0	0	0	0	99

Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Unit Event Sequence Desc2	Unit Event Sequence Desc3	Unit Event Sequence Desc4	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0	Person Physical Desc1	Person Physical Desc2	Person Physical Desc3	Person Physical Desc4	Person Physical Desc5	Person Physical Desc6	Person Physical Desc97	Person Physical Desc99
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
Unknown	Dry	Unknown	Unknown	1	-	-	-	-	Driver	Unknown	Disregarded Signal	0	0	0	0	0	0	0	0	99
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	-	-	-	-	Driver	Shoulder Lap Belt	Followed Too Close	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Made Improper Turn	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	-	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Wet	No Contributing Circumstances	No Contributing Circumstances	1	-	-	-	-	Driver	Lap Belt Air Bag	Followed Too Close	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Unknown	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Speed Too Fast	0	0	0	0	0	0	0	0	0
Unknown	Dry	Unknown	Unknown	1	Pedestrian	-	-	-	Driver	Unknown	Unknown	0	0	0	0	0	0	0	0	99
Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Unsafe Lane Change	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Unsafe Lane Change	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	-	-	-	-	Driver	Shoulder Lap Belt	Failed to Yield	0	0	0	0	0	0	0	0	0
Unknown	Dry	Unknown	Unknown	1	-	-	-	-	Driver	Unknown	Failed to Keep in Lane	0	0	0	0	0	0	0	0	99



