

Agency:	Surprise		Title of Project:	Litchfield Rd. & Bell Rd. Geometric Improvements	
Date:	11/4/2019				
Contact Name and Title:		Phone:	E-Mail:		
Albert Garcia		623-222-7040	albert.garcia@surpriseaz.gov		
Roadway Safety Program (RSP) Project Scope					
1.	Describe your safety improvement project in detail: (50 words or less)				
1a.	This project will modify the existing medians along Bell Road at Litchfield Road to establish positive offsets for turning movement visibility. This project will also incorporate signal pole modifications and flashing yellow left turn arrows.				
2.	Describe the project location, include pertinent demographic and land development information:				
2a.	This project will be located at the existing intersection of Bell Road and Litchfield Road. The intersection is surrounded by the city's downtown, university, and major commercial shopping centers.				
3	For projects on State System:	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	This intersection was the top intersection for crashes last year per the Surprise Police Department.				
5.	Was this project identified as a recommendation in a study? If so, what kind? (check all that apply)				
5a	<input type="checkbox"/> RSA <input type="checkbox"/> PA <input type="checkbox"/> SRTS Study <input type="checkbox"/> LASS Study <input checked="" 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	This project will modify the existing medians along Bell Road at Litchfield Road to establish positive offsets for left turning movement visibility and will lengthen the storage bay to avoid spillback into the #1 lane on Bell Road. This project will also incorporate signal pole modifications and flashing yellow left turn arrows. These improvements will help to mitigate left turn collisions by improving visibility of opposing vehicles. Flashing yellow left turn arrows will improve safety by reducing driver errors and assist in mitigating congestion.				
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				
9.	What safety related public education will your agency be providing before placing the safety improvement in service, if applicable?				
9a	We will inform and educate the public via the MY SURPRISE SERVICE REQUEST APP, Facebook, Twitter, Nextdoor, Drive Wise Surprise campaign and other media services.				
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	97%	0	11%	25	17%
11.	Avg Daily Traffic (ADT) Volume:	67,036	Year Collected:	2019	
12.	Total Crash Frequency:	151	Crash Rate (MVM or MEV):	1.2	
13.	What is the posted speed limit?	45	Benefit/Cost:	11.0	

PROJECT COST ESTIMATE WORKSHEET

(Cost Estimates Are Required Regardless of Programming)

	REQUESTED PROGRAMMING (Complete if Item will be programmed in the MAG TIP)	Location Description	Intersection of Bell Road and Litchfield Road				
		Work Description	Median Modification and Flashing Yellow Arrows				
		Funding Source	Local				
		Preferred Year to Program Work	2019				
COST ESTIMATE FOR DESIGN			UNITS	QUANTITY	UNIT COST	TOTAL	
DESIGN	PRELIMINARY ENGINEERING (15% plans) (Required for Budget)	Topographic Survey	LS	1	11,032.00	\$ 11,032.00	
		Design Concept Report (DCR)	LS	1		\$ -	
		Federal Project Environmental Determination	LS	1		\$ -	
		HAZMAT Assessment	LS	1		\$ -	
		SUBTOTAL – PRELIMINARY ENGINEERING COSTS					\$ 11,032.00
	FINAL DESIGN (30, 60, 95, 100% plans) (Required for Budget)	Plans, Specifications, Cost Estimates, Bidding	LS	1	24,552.00	\$ 24,552.00	
		Staff Time Reviews and Meetings	LS	1	4,000.00	\$ 4,000.00	
		Drainage Report	LS	1		\$ -	
		SWPPP	LS	1		\$ -	
		SUBTOTAL – FINAL DESIGN COSTS					\$ 28,552.00
	TOTAL PRELIMINARY ENGINEERING AND DESIGN COST AVAILABLE FOR PROGRAMMING						\$ 39,584.00
	CONSTRUCTION	REQUESTED PROGRAMMING (Complete only if Construction will be programmed in the MAG TIP)	Location Description	Intersection of Bell Road and Litchfield Road			
			Work Description	Median Modification and Flashing Yellow Arrows			
			Funding Source	RSP			
			Preferred Year to Program Work	2020			
COST ESTIMATE FOR CONSTRUCTION			UNITS	QUANTITY	UNIT COST	TOTAL	
CONSTRUCTION (Required for Budget)	Removal of Signs	EACH	6	\$ 175.00	\$ 1,050.00		
	Remove signal head (Type Q, Type F, Pedestrian Head)	EACH	6	\$ 250.00	\$ 1,500.00		
	Remove (Wiring and Cable)	LFT	15000	\$ 0.50	\$ 7,500.00		
	Remove Traffic Signal Mast Arm and associated Signal Heads	EACH	2	\$ 2,000.00	\$ 4,000.00		
	Remove Traffic Signal Pole, Mast Arm, and Luminaire Mast Arm	EACH	1	\$ 3,500.00	\$ 3,500.00		
	Remove Pedestrian Push Button	EACH	1	\$ 200.00	\$ 200.00		
	Remove and Salvage (Traffic Signal Control Cabinet)	EACH	1	\$ 2,000.00	\$ 2,000.00		
	Remove Meter Pedestal	EACH	1	\$ 2,000.00	\$ 2,000.00		
	Remove Pull Box	EACH	4	\$ 250.00	\$ 1,000.00		
	Remove and Reinstall EVP Beacon	EACH	3	\$ 250.00	\$ 750.00		
	Relocate Internally Illuminated Street Name Sign	EACH	1	\$ 750.00	\$ 750.00		
	Remove Video Detection Camera on Luminaire Mast Arm	EACH	1	\$ 250.00	\$ 250.00		
	Remove and Reinstall LED Luminaire	EACH	1	\$ 250.00	\$ 250.00		
	Warning, Marker, or Regulatory Sign Panel	S.FT.	45	\$ 23.00	\$ 1,035.00		
	Pole (Type A)(18')	EACH	1	\$ 1,100.00	\$ 1,100.00		
	Pole (Type R)	EACH	1	\$ 7,050.00	\$ 7,050.00		
	Post (Pedestrian Push Button)	EACH	2	\$ 770.00	\$ 1,540.00		
	Pole Foundation (Type A)	EACH	1	\$ 675.00	\$ 675.00		
	Pole Foundation (Type R)	EACH	1	\$ 2,050.00	\$ 2,050.00		
	Pedestrian Push Button Post Foundation	EACH	2	\$ 540.00	\$ 1,080.00		
	Mast Arm (20 FT.) (Tapered)	EACH	1	\$ 1,625.00	\$ 1,625.00		
	Mast Arm (45 FT.) (Tapered)	EACH	1	\$ 3,320.00	\$ 3,320.00		
	Mast Arm (50 FT.) (Tapered)	EACH	1	\$ 3,570.00	\$ 3,570.00		
	Mast Arm (55 FT.) (Tapered)	EACH	1	\$ 4,730.00	\$ 4,730.00		
	Electrical Conduit (2") (PVC)	LFT	120	\$ 22.00	\$ 2,640.00		
	Electrical Conduit (2 1/2") (PVC)	LFT	30	\$ 24.00	\$ 720.00		
	Electrical Conduit (3") (PVC)	LFT	120	\$ 26.00	\$ 3,120.00		
	Electrical Conduit (3") (PVC) (Directional Drill)	LFT	205	\$ 44.00	\$ 9,020.00		
	Electrical Conduit (2-3") (PVC Directional Drill)	LFT	530	\$ 52.00	\$ 27,560.00		
	Pull Box (No. 7)	EACH	3	\$ 675.00	\$ 2,025.00		

PROJECT COST ESTIMATE WORKSHEET

(Cost Estimates Are Required Regardless of Programming)

	Pull Box (No. 7) (With Extension)	EACH	1	\$ 815.00	\$ 815.00
	Conductors (Intersection)	LSUM	1	\$ 9,600.00	\$ 9,600.00
	Single Mode Fiber Optic Cable (12 Fibers)	LFT	300	\$ 6.00	\$ 1,800.00
	Traffic Signal Face (Type F)	EACH	8	\$ 645.00	\$ 5,160.00
	Traffic Signal Face (Type G) (Modified)	EACH	8	\$ 945.00	\$ 7,560.00
	Pedestrian Push Button	EACH	4	\$ 435.00	\$ 1,740.00
	Pedestrian Signal (Countdown) (LED)	EACH	4	\$ 475.00	\$ 1,900.00
	Traffic Signal Mounting Assembly (Type II)	EACH	4	\$ 145.00	\$ 580.00
	Traffic Signal Mounting Assembly (Astro)	EACH	8	\$ 150.00	\$ 1,200.00
	Traffic Signal Mounting Assembly (Type V)	EACH	5	\$ 435.00	\$ 2,175.00
	Traffic Signal Mounting Assembly (Type IV)	EACH	1	\$ 470.00	\$ 470.00
	Traffic Signal Mounting Assembly (Type VII)	EACH	1	\$ 500.00	\$ 500.00
	Control Cabinet	EACH	1	\$ 28,870.00	\$ 28,870.00
	Control Cabinet Foundation	EACH	1	\$ 1,200.00	\$ 1,200.00
	Meter Pedestal Cabinet	EACH	1	\$ 4,000.00	\$ 4,000.00
	Meter Pedestal Foundation	EACH	1	\$ 800.00	\$ 800.00
	Concrete Sidewalk (MAG Det. 230 & 231)	SQ.FT.	215	\$ 10.00	\$ 2,150.00
	Establish Electrical Service	LSUM	1	\$ 5,000.00	\$ 5,000.00
	Remove Curb	LF	1,374	8.00	\$ 10,992.00
	Remove Median Material	SF	2,863	3.25	\$ 9,304.75
	Base Material (1/2 Sack or ABC) @ 6" Depth	SF	2,863	3.50	\$ 10,020.50
	Concrete Bullnose	EA	4	2,150.00	\$ 8,600.00
	Asphaltic Concrete @ 6" Depth	SY	623	36.00	\$ 22,428.00
	Striping	LS	1	4,500.00	\$ 4,500.00
	Off Duty Officer	HR	64	80.00	\$ 5,120.00
	Traffic Control - Median Work	DA	8	1,340.00	\$ 10,720.00
	SUBTOTAL - CONSTRUCTION COST				\$ 254,815.25
MOBILIZATION AND ADMINISTRATION COSTS	CONTRACTOR MOBILIZATION (Typically 8% of construction cost)			8%	\$ 20,385.22
	TRAFFIC CONTROL (0-8% of construction cost)			7%	\$ 17,837.07
	CONSTRUCTION CONTINGENCIES (Typically 5% of construction cost)			5%	\$ 12,740.76
	CONSTRUCTION ADMINISTRATION (Averaging 18% of construction cost)			15%	\$ 38,222.29
	SUBTOTAL - MOBILIZATION & ADMINISTRATION COSTS				\$ 89,185.34
TOTAL UTILITIES, CONSTRUCTION AND MOBILIZATION FOR PROGRAMMING					\$ 344,000.59
TOTAL COST ESTIMATE					\$ 383,585

Budget and Signature Page

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

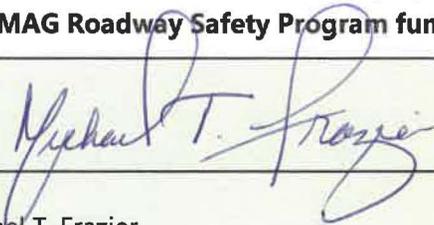
In the City's fiscal year 2020 Capital Improvement Program the design and construction is currently funded. Design has been completed. This project is ready to go to construction.

Phase	Location Description	Work Description	Year to be Programmed	Funding Source	Amount
Design	Intersection of Bell Road and Litchfield Road	Median Modification and Flashing Yellow Arrows	2019	Local	\$ 39,584
Construction	Intersection of Bell Road and Litchfield Road	Median Modification and Flashing Yellow Arrows	2020	RSP	\$ 344,001
Total Cost					\$ 383,585

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: Michael T. Frazier

Title: City Manager

Date: 10/31/2019

RSP Application Benefit-Cost Tabulation Sheet

Agency:	Surprise	Title of Project:	Litchfield Rd. & Bell Rd. Geometric Improvements
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Annual Benefit Tabulation

Severity	Annual Average	Estimated CRF* Reduction	Total Reduction	Unit Cost	Annual Benefit
Fatal	0.00	0%	0.00	\$9,515,371	\$0
Incapacitating Injury	0.00	0%	0.00	\$550,499	\$0
Non-Incapacitating	1.40	80%	1.12	\$149,132	\$167,028
Possible Injury	3.20	80%	2.56	\$103,145	\$264,051
Total Annual Benefits					\$431,079

Costs

Total Project Cost	\$383,585
Project Life (years)	20
Interest Rate (%)	8%
Capital Recovery Factor	0.1019
Annual Construction Cost	\$39,069
Annual Maintenance Cost	\$0.00
Total Annual Costs	
	\$39,069

Benefit / Cost

Annual Benefit	Annual cost	Benefit / Cost Ratio
\$431,079	\$39,069	11.0

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

- | | |
|---|---|
| <p>CMF ID 4177</p> <p>CMF ID 6097</p>

<p>CMF ID 3950</p> | <p style="text-align: center;">Changing left turn phasing from protected-permissive to flashing yellow
19.4 arrow (FYA)</p> <p style="text-align: center;">38 Improve left turn lane offset to create positive offset.</p>

<p style="text-align: center;">Install Left Turn bay, we are increasing storage length to reduce rear
80 end crashes, and to remove spill over into the through lane.</p> |
|---|---|

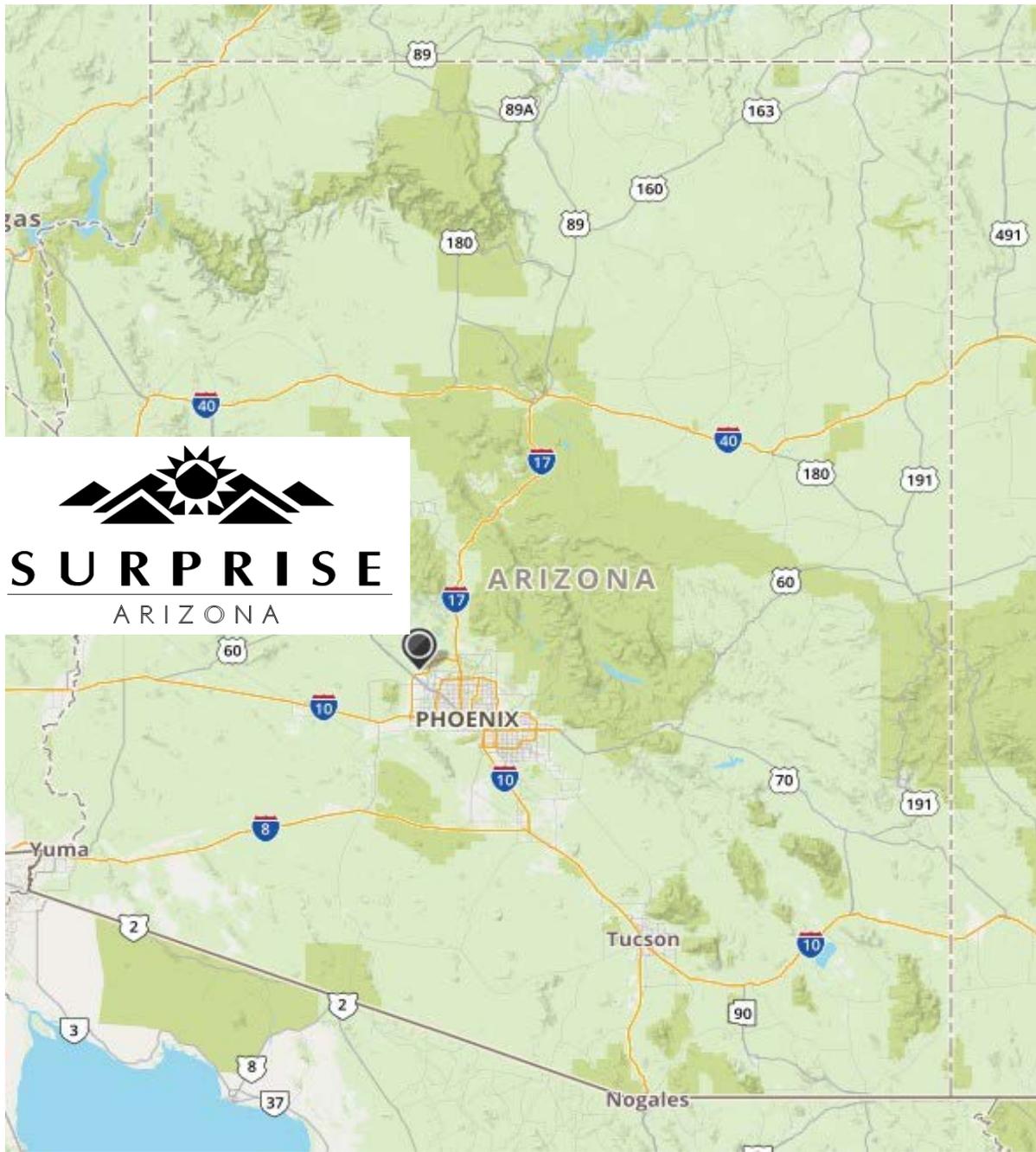
Surprise		Litchfield Rd. & Bell Rd. Geometric Improvements										RSP App V1 2019												
Incident ID	Incident Date & Time	Incident On Road	Incident Crossing Feature	Incident Offset	Incident Injury Severity Description	Incident First Harmful Description	Incident Collision Manner Desc	Incident Light 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	Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	25	26	27	28
280925	1/19/2014 7:05:00 PM	07 LITCHFIELD RD	Bell Rd		0 No Injury	Motor Vehicle In Transport	Unknown	Daylight	Unknown	Four Way Intersection	Intersection Non Interchange	Unknown	99 - Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	
2821743	3/14/2014 12:36:00 PM	07 LITCHFIELD RD	Bell Rd		0 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	T Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	7 - Southwest	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Made Improper Turn	0 - No Apparent Influence
2824240	3/25/2014 4:03:00 PM	07 LITCHFIELD RD	Bell Rd		-50 No Injury	Not Reported	Sideswipe Same Direction	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Unprotected Painted 4 Feet Median	2 - South	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1		Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
2827561	4/3/2014 6:19:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Making Left Turn		Dry	Moving Vehicle		1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	
2834486	4/16/2014 4:23:00 PM	07 LITCHFIELD RD	Bell Rd		-55 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	1 - North	Going Straight Ahead		Dry	Tree Shrub Bush		1	Motor Vehicle In Transport	Driver	Unknown	Inattention Distraction	0 - No Apparent Influence
2838287	5/12/2014 3:40:00 PM	07 LITCHFIELD RD	Bell Rd		0 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2849003	6/21/2014 6:35:00 PM	07 BELL RD	Litchfield Rd		25 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	4 - West	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
2861642	8/14/2014 4:30:00 AM	07 LITCHFIELD RD	Bell Rd		0 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Dawn	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Disregarded Traffic Signal	0 - No Apparent Influence
2862182	8/9/2014 1:36:00 PM	07 LITCHFIELD RD	Bell Rd		-10 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	2 - South	Making Right Turn	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Made Improper Turn	0 - No Apparent Influence
2870189	9/6/2014 2:45:00 PM	07 BELL RD	Litchfield Rd		-25 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Unknown	Speed To Fast For Conditions	
2893944	11/1/2014 10:47:00 AM	07 BELL RD	Litchfield Rd		-20 Possible Injury	Not Reported	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1		Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2896348	11/22/2014 9:07:00 AM	07 LITCHFIELD RD	Bell Rd		-50 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2896355	10/25/2014 7:52:00 PM	07 BELL RD	Litchfield Rd		-15 No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2896373	11/7/2014 1:50:00 PM	07 BELL RD	Litchfield Rd		20 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Slowing In Trafficway	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2898421	11/27/2014 7:42:00 PM	07 BELL RD	Litchfield Rd		15 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	99 - Unknown	Unknown	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
2919559	1/14/2015 7:09:00 PM	07 BELL RD	Litchfield Rd		10 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Unknown	Speed To Fast For Conditions	
2925496	2/11/2015 3:18:00 PM	07 LITCHFIELD RD	Bell Rd		0 Possible Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Not Divided With Continuous Left Turn Lane	1 - North	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
2928211	2/15/2015 12:18:00 PM	07 LITCHFIELD RD	Bell Rd		15 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Not Divided With Continuous Left Turn Lane	2 - South	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2930901	2/13/2015 10:41:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Dark Lighted	Clear	Traffic Circle	Intersection Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	0 - No Apparent Influence
2930998	2/27/2015 7:17:00 PM	07 BELL RD	Litchfield Rd		-25 No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2931043	3/2/2015 10:29:00 PM	07 BELL RD	Litchfield Rd		-30 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Dark Lighted	Cloudy	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	
2937587	3/18/2015 12:53:00 PM	07 BELL RD	Litchfield Rd		50 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
2937617	3/20/2015 7:24:00 PM	07 LITCHFIELD RD	Bell Rd		-30 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
2944712	3/27/2015 7:58:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Not Divided With Continuous Left Turn Lane	2 - South	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Unknown	Failed To Yield Right Of Way	
2947304	3/8/2015 2:36:00 PM	07 BELL RD	Litchfield Rd		35 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2947315	4/8/2015 8:18:00 PM	07 BELL RD	Litchfield Rd		80 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Dark Lighted	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	3 - East	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
2950042	4/12/2015 12:54:00 PM	07 BELL RD	Litchfield Rd		20 No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	3 - East	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	0 - No Apparent Influence
2957136	5/16/2015 3:44:00 PM	07 BELL RD	Litchfield Rd		5 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	No Improper Action	0 - No Apparent Influence
2959022	5/21/2015 2:00:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Other	0 - No Apparent Influence
2962635	5/7/2015 4:54:00 PM	07 BELL RD	Litchfield Rd		0 Suspected Minor Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Disregarded Traffic Signal	0 - No Apparent Influence
2972668	7/6/2015 2:52:00 PM	07 BELL RD	Litchfield Rd		20 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	

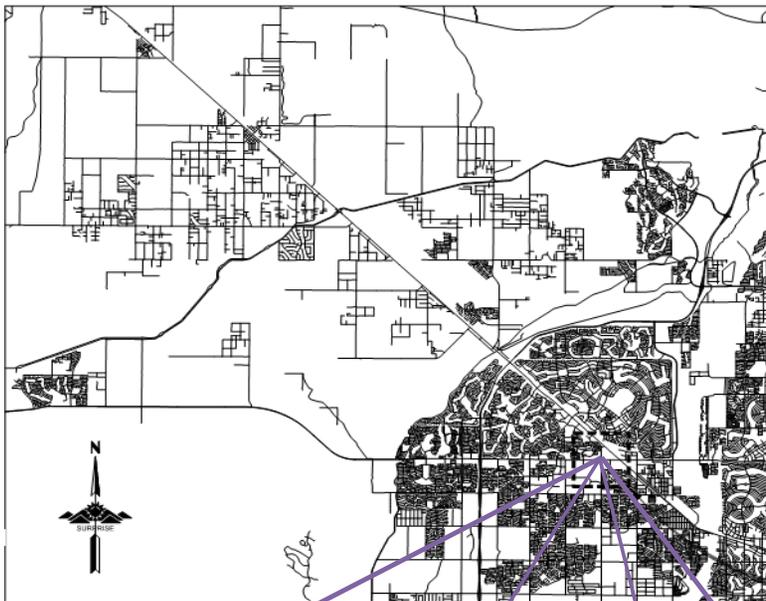
Surprise		Litchfield Rd. & Bell Rd. Geometric Improvements										RSP App V1 2019												
Incident ID	Incident Date & Time	Incident On Road	Incident Crossing Feature	Incident Offset	Incident Injury Severity Description	Incident First Harmful Description	Incident Collision Manner Desc	Incident Light 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	Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	25	26	27	28
2975382	7/15/2015 4:26:00 PM	07 BELL RD	Litchfield Rd	60	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Stopped In Trafficway	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2976598	7/27/2015 11:08:00 AM	07 BELL RD	Litchfield Rd	-100	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2980195	7/29/2015 8:29:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2985665	8/14/2015 6:22:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
2989032	8/20/2015 1:52:00 AM	140TH AVE	Bell Rd	-50	Suspected Minor Injury	Tree Bush Stump Standing	Single Vehicle	Dark Lighted	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	2 - South	Going Straight Ahead	Unknown	Dry	Unknown	Unknown	1	Ran Off Road Right	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
2989058	8/26/2015 5:20:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Sideswipe Opposite Direction	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Unknown	Failed To Yield Right Of Way	0 - No Apparent Influence
2997072	9/20/2015 7:11:00 PM	07 BELL RD	Litchfield Rd	10	No Injury	Motor Vehicle In Transport	Other	Dusk	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Backing	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Other	0 - No Apparent Influence
3000892	10/11/2015 8:57:00 AM	07 LITCHFIELD RD	Bell Rd	10	No Injury	Motor Vehicle In Transport	Unknown	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	None Used	Failed To Keep In Proper Lane	0 - No Apparent Influence
3008010	10/16/2015 3:36:00 PM	07 BELL RD	Litchfield Rd	-20	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	T Intersection	Intersection Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3010455	10/22/2015 7:19:00 AM	07 BELL RD	Litchfield Rd	-30	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3010462	10/29/2015 12:11:00 PM	07 BELL RD	Litchfield Rd	30	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3019857	11/16/2015 9:10:00 AM	07 BELL RD	Litchfield Rd	-100	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	4 - West	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
3021765	11/19/2015 7:26:00 AM	07 BELL RD	Litchfield Rd	-100	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	No Improper Action	0 - No Apparent Influence
3021803	11/28/2015 1:47:00 PM	07 LITCHFIELD RD	Bell Rd	-50	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Unknown	Not Junction Related	Two Way Divided Unprotected Painted 4 Feet Median	4 - West	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
3026350	12/2/2015 1:24:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3034614	12/9/2015 6:10:00 PM	07 BELL RD	Litchfield Rd	0	Possible Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Inattention Distraction	0 - No Apparent Influence
3035594	12/23/2015 6:53:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Head On	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	None Used	Disregarded Traffic Signal	0 - No Apparent Influence
3045559	1/30/2016 2:10:00 PM	07 LITCHFIELD RD	Bell Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	2 - South	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3050379	1/22/2016 11:30:00 AM	07 BELL RD	Litchfield Rd	80	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Slowing In Trafficway	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Followed Too Closely	0 - No Apparent Influence
3054717	1/10/2016 1:30:00 AM	07 BELL RD	Litchfield Rd	-50	No Injury	Motor Vehicle In Transport	Other	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Stopped In Trafficway	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Not Applicable	Unknown	0 - No Apparent Influence
3057707	1/29/2016 2:10:00 PM	07 BELL RD	Litchfield Rd	50	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	4 - West	Changing Lanes	No Contributing Circumstances	Wet	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
3061827	3/8/2016 12:38:00 PM	07 LITCHFIELD RD	Bell Rd	150	Possible Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Unprotected Painted 4 Feet Median	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Followed Too Closely	0 - No Apparent Influence
3068540	3/23/2016 4:34:00 PM	07 LITCHFIELD RD	Bell Rd	-115	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	2 - South	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	0 - No Apparent Influence
3068574	3/21/2016 3:47:00 PM	07 BELL RD	Litchfield Rd	-20	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Not Reported	No Improper Action	0 - No Apparent Influence
3071431	4/4/2016 6:56:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Dusk	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Unknown	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	0 - No Apparent Influence
3087787	5/7/2016 1:32:00 PM	07 LITCHFIELD RD	Bell Rd	100	Possible Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Air Bag Deployed/Shoulder-Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3097017	5/30/2016 9:41:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	2 - South	Making Right Turn	Other	Dry	Other	Other	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3105674	6/25/2016 11:42:00 PM	07 LITCHFIELD RD	Bell Rd	0	Possible Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	Other	Dry	Other	Other	1	Motor Vehicle In Transport	Driver	Unknown	Speed To Fast For Conditions	0 - No Apparent Influence
3116069	6/12/2016 5:38:00 PM	07 LITCHFIELD RD	Bell Rd	0	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	T Intersection	Intersection Non Interchange	Two Way Not Divided With Continuous Left Turn Lane	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3118253	7/28/2016 9:15:00 AM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Unknown	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Other	0 - No Apparent Influence

Surprise		Litchfield Rd. & Bell Rd. Geometric Improvements										RSP App V1 2019												
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	Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	25	26	27	28
3118272	7/29/2016 3:58:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Intersection As Part Of Interchange	Intersection Non Interchange	One Way Trafficway	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3121704	7/17/2016 6:14:00 PM	07 BELL RD	Litchfield Rd	-150	Possible Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Cloudy	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	3 - East	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
3130078	8/12/2016 4:05:00 PM	07 BELL RD	Litchfield Rd	-20	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Other	Speed To Fast For Conditions	0 - No Apparent Influence
3139018	10/6/2016 5:23:00 PM	07 BELL RD	Litchfield Rd	100	No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Not Divided With Continuous Left Turn Lane	4 - West	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
3144505	9/14/2016 7:59:00 PM	07 BELL RD	Litchfield Rd	-15	No Injury	Motor Vehicle In Transport	Left Turn	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Made Improper Turn	0 - No Apparent Influence
3146027	10/19/2016 6:21:00 PM	07 LITCHFIELD RD	Bell Rd	0	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead		Dry		Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Disregarded Traffic Signal	0 - No Apparent Influence
3157417	11/24/2016 8:14:00 PM	07 LITCHFIELD RD	Bell Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Dark Not Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	None Used	Other	0 - No Apparent Influence
3168153	12/4/2016 1:49:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3170190	12/1/2016 7:21:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	Not Reported	Making Left Turn	Debris	Dry			1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3172511	12/8/2016 4:44:00 PM	07 BELL RD	Litchfield Rd	100	Possible Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3175264	9/19/2016 5:33:00 PM	07 BELL RD	Litchfield Rd	0	Possible Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Disregarded Traffic Signal	0 - No Apparent Influence
3175323	12/21/2016 10:31:00 AM	07 LITCHFIELD RD	Bell Rd	0	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Cloudy	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Unknown	Unknown	
3175324	12/21/2016 5:15:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Dusk	Cloudy	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3184808	1/28/2017 8:26:00 PM	07 BELL RD	Litchfield Rd	0	Possible Injury	Motor Vehicle In Transport	Left Turn	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Not Divided With Continuous Left Turn Lane	1 - North	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Air Bag Deployed/Shoulder-Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3193584	2/20/2017 8:36:00 PM	07 BELL RD	Litchfield Rd	100	No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Not Divided	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unsafe Lane Change	0 - No Apparent Influence
3195587	2/25/2017 5:53:00 PM	07 LITCHFIELD RD	Bell Rd	-5	No Injury	Motor Vehicle In Transport	Rear End	Dusk	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Followed Too Closely	0 - No Apparent Influence
3198896	2/14/2017 4:06:00 PM	07 BELL RD	Litchfield Rd	100	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Not At An Intersection	Not Junction Related	Unknown	4 - West	Leaving Parking Position	Other	Dry	Other	Other	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	No Improper Action	0 - No Apparent Influence
3201599	1/20/2017 3:00:00 PM	07 BELL RD	Litchfield Rd	-100	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Rain	Unknown	Intersection Related Interchange	Two Way Divided Positive Median Barrier	3 - East	Making Left Turn	No Contributing Circumstances	Wet	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	
3201601	2/11/2017 11:52:00 AM	07 LITCHFIELD RD	Bell Rd	0	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Cloudy	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	1 - North	Slowing In Trafficway	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Followed Too Closely	0 - No Apparent Influence
3202237	3/5/2017 11:45:00 AM	07 BELL RD	Litchfield Rd	-50	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Cloudy	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3212062	3/30/2017 1:43:00 PM	07 LITCHFIELD RD	Bell Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	5 - Northwest	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3218928	3/22/2017 8:40:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	
3218934	4/24/2017 5:42:00 PM	07 BELL RD	Litchfield Rd	-15	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	6 - Northeast	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Made Improper Turn	0 - No Apparent Influence
3220183	3/30/2017 10:07:00 AM	07 LITCHFIELD RD	Bell Rd	0	Possible Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3229068	5/9/2017 8:30:00 PM	07 BELL RD	Litchfield Rd	0	Suspected Minor Injury	Motor Vehicle In Transport	Sideswipe Opposite Direction	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	2 - South	Making Left Turn		Dry		Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3232257	5/26/2017 9:21:00 AM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3244813	7/1/2017 8:20:00 AM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	
3249996	6/24/2017 12:43:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	7 - Southwest	Making U Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3254036	7/20/2017 2:24:00 PM	07 BELL RD	Litchfield Rd	0	No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3261518	6/3/2017 1:12:00 PM	07 LITCHFIELD RD	Bell Rd	0	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence

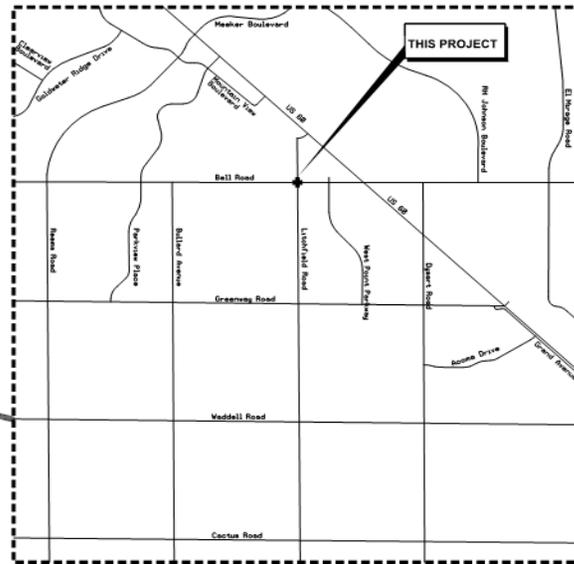
Surprise		Litchfield Rd. & Bell Rd. Geometric Improvements										RSP App V1 2019												
Incident ID	Incident Date & Time	Incident On Road	Incident Crossing Feature	Incident Offset	Incident Injury Severity Description	Incident First Harmful Description	Incident Collision Manner Desc	Incident Light 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	Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	25	26	27	28
3262042	8/14/2017 10:28:00 AM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3264572	7/31/2017 2:18:00 PM	07 BELL RD	Litchfield Rd		-50 Suspected Minor Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	0 - No Apparent Influence
3268567	9/6/2017 5:03:00 PM	07 LITCHFIELD RD	Bell Rd		0 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3272041	9/8/2017 1:05:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Cloudy	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Ran Off Road Right	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3277055	10/1/2017 12:45:00 AM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3277090	9/22/2017 3:29:00 AM	07 BELL RD	Litchfield Rd		0 Suspected Minor Injury	Motor Vehicle In Transport	Left Turn	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3278271	9/17/2017 3:50:00 PM	07 LITCHFIELD RD	Bell Rd		0 Possible Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	T Intersection	Driveway	Two Way Not Divided With Continuous Left Turn Lane	7 - Southwest	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3283014	8/18/2017 5:06:00 PM	07 BELL RD	Litchfield Rd		-30 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Not Divided With Continuous Left Turn Lane	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Followed Too Closely	0 - No Apparent Influence
3289101	10/18/2017 10:32:00 AM	07 BELL RD	Litchfield Rd		0 Possible Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3291193	11/2/2017 7:19:00 AM	07 BELL RD	Litchfield Rd		30 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Other	0 - No Apparent Influence
3295331	11/3/2017 10:24:00 AM	07 LITCHFIELD RD	Bell Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Interchange	Two Way Divided Positive Median Barrier	2 - South	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Air Bag Deployed/Shoulder-Lap Belt	Made Improper Turn	0 - No Apparent Influence
3295997	11/11/2017 8:58:00 AM	07 BELL RD	Litchfield Rd		-30 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Followed Too Closely	0 - No Apparent Influence
3298999	11/28/2017 12:55:00 PM	07 BELL RD	Litchfield Rd		-40 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Stopped In Trafficway	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3302248	12/2/2017 11:31:00 PM	07 BELL RD	Litchfield Rd		40 Suspected Minor Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Air Bag Deployed	Speed To Fast For Conditions	0 - No Apparent Influence
3307259	12/7/2017 10:05:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Dark Lighted	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3308727	11/14/2017 3:36:00 PM	07 BELL RD	Litchfield Rd		-50 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Overtaking Passing	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Not Applicable	Speed To Fast For Conditions	0 - No Apparent Influence
3310855	12/9/2017 12:16:00 PM	07 LITCHFIELD RD	Bell Rd		-40 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	1 - North	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3316526	12/27/2017 12:58:00 PM	07 BELL RD	Litchfield Rd		-30 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Followed Too Closely	0 - No Apparent Influence
3316583	1/2/2018 8:56:00 PM	07 BELL RD	Litchfield Rd		30 No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3316589	1/5/2018 6:54:00 PM	07 BELL RD	Litchfield Rd		-50 No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3318859	12/8/2017 1:46:00 PM	07 LITCHFIELD RD	Bell Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Not Divided	1 - North	Going Straight Ahead	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	0 - No Apparent Influence
3322148	1/7/2018 1:04:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3331161	1/31/2018 10:12:00 AM	07 LITCHFIELD RD	Bell Rd		72 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Not Divided	2 - South	Unknown	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Not Reported	Unknown	
3337768	2/14/2018 10:06:00 AM	07 BELL RD	Litchfield Rd		-100 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Cloudy	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	4 - West	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Unknown	Unsafe Lane Change	0 - No Apparent Influence
3339240	3/2/2018 4:00:00 PM	07 LITCHFIELD RD	Bell Rd		150 No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Not Reported	Driveway	Unknown	Not Reported	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3345869	3/16/2018 12:32:00 PM	07 BELL RD	Litchfield Rd		50 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3345871	3/17/2018 10:31:00 AM	07 LITCHFIELD RD	Bell Rd		50 No Injury	Motor Vehicle In Transport	Other	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	1 - North	Backing	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Other	
3352061	2/8/2018 1:13:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	Not Reported	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3367200	4/6/2018 10:10:00 PM	07 LITCHFIELD RD	Bell Rd		-10 No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Unknown	Other	
3369344	4/6/2018 8:39:00 AM	07 BELL RD	Litchfield Rd		0 No Injury	Curb	Single Vehicle	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Unknown	2 - South	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Ran Off Road Right	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence

Surprise		Litchfield Rd. & Bell Rd. Geometric Improvements										RSP App V1 2019												
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	Unit Road Condition Desc1	Unit Surface Condition Desc1	Unit Env Condition Desc1	Unit Defect Desc1	Unit Number	Unit Event Sequence Desc1	Person Type Desc	Person Safety Device Desc	Person Violation Desc1	Person Physical Desc0
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	25	26	27	28
3370110	5/9/2018 3:55:00 PM	07 BELL RD	Litchfield Rd		0 Possible Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	2 - South	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3374350	2/18/2018 4:30:00 PM	07 LITCHFIELD RD	Bell Rd	100	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	2 - South	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Not Applicable	Speed To Fast For Conditions	
3374776	5/19/2018 3:12:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	No Improper Action	0 - No Apparent Influence
3378515	5/29/2018 1:46:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	5 - Northwest	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3379983	6/1/2018 11:31:00 AM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3380527	5/3/2018 5:00:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Slowing In Trafficway	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Unknown	Followed Too Closely	0 - No Apparent Influence
3381637	5/24/2018 7:50:00 AM	07 LITCHFIELD RD	Bell Rd	50	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	1 - North	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Keep In Proper Lane	0 - No Apparent Influence
3386729	6/20/2018 3:40:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	3 - East	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3388301	6/27/2018 12:57:00 PM	07 BELL RD	Litchfield Rd		0 Suspected Minor Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Air Bag Deployed/Shoulder-Lap Belt	Disregarded Traffic Signal	0 - No Apparent Influence
3390506	7/6/2018 3:57:00 PM	07 LITCHFIELD RD	Bell Rd	-75	No Injury	Motor Vehicle In Transport	Left Turn	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	5 - Northwest	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Made Improper Turn	
3390509	7/12/2018 4:27:00 PM	07 BELL RD	Litchfield Rd		-50 Possible Injury	Motor Vehicle In Transport	Left Turn	Daylight	Cloudy	Unknown	Not Junction Related	Two Way Divided Positive Median Barrier	2 - South	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Failed To Yield Right Of Way	0 - No Apparent Influence
3392252	7/9/2018 1:35:00 PM	07 LITCHFIELD RD	Bell Rd	-30	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	No Improper Action	0 - No Apparent Influence
3395020	7/27/2018 12:16:00 PM	07 LITCHFIELD RD	Bell Rd	-25	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Lap Belt	Failed To Keep In Proper Lane	
3407748	9/2/2018 6:36:00 PM	07 BELL RD	Litchfield Rd		-120 No Injury	Other Fixed Object	Single Vehicle	Daylight	Clear	Unknown	Not Junction Related	Two Way Divided Positive Median Barrier	4 - West	Avoiding Vehicle Object Pedestrian	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Ran Off Road Right	Driver	Shoulder And Lap Belt	No Improper Action	0 - No Apparent Influence
3409348	9/2/2018 11:14:00 AM	07 LITCHFIELD RD	Bell Rd	-35	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Unprotected Painted 4 Feet Median	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3410450	9/10/2018 2:14:00 PM	07 LITCHFIELD RD	Bell Rd	-50	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3414844	8/30/2018 5:37:00 PM	07 BELL RD	Litchfield Rd		-50 No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3415314	9/21/2018 3:54:00 PM	07 LITCHFIELD RD	Bell Rd	10	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Other	0 - No Apparent Influence
3417806	9/22/2018 9:43:00 AM	07 LITCHFIELD RD	Bell Rd	100	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Not Divided With Continuous Left Turn Lane	1 - North	Going Straight Ahead		Dry		Brakes	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3420093	9/30/2018 5:29:00 PM	07 BELL RD	Litchfield Rd		0 No Injury	Motor Vehicle In Transport	Left Turn	Dusk	Clear	Four Way Intersection	Intersection Non Interchange	Two Way Divided Positive Median Barrier	4 - West	Making Left Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3426794	8/15/2018 7:14:00 PM	07 BELL RD	Litchfield Rd		-100 No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Clear	Not At An Intersection	Not Junction Related	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	0 - No Apparent Influence
3429289	8/12/2018 1:54:00 AM	07 LITCHFIELD RD	Bell Rd	-50	Possible Injury	Curb	Single Vehicle	Dark Lighted	Cloudy	Unknown	Not Junction Related	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	Unknown	Dry	Unknown	Unknown	1	Curb	Driver	Unknown	Unknown	
3429290	9/18/2018 5:12:00 PM	07 BELL RD	Litchfield Rd	30	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Not Divided With Continuous Left Turn Lane	4 - West	Slowing In Trafficway		Dry		Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3441711	11/23/2018 4:31:00 PM	07 BELL RD	Litchfield Rd		-50 No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Changing Lanes	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3444781	12/1/2018 9:30:00 AM	07 LITCHFIELD RD	Bell Rd	-5	No Injury	Motor Vehicle In Transport	Rear End	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Making Right Turn	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3449811	12/16/2018 7:57:00 PM	07 LITCHFIELD RD	Bell Rd	-12	No Injury	Curb	Single Vehicle	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	2 - South	Making Left Turn	Unknown	Dry	Unknown	Unknown	1	Traffic Sign Support	Driver	Unknown	Made Improper Turn	
3450370	12/10/2018 6:16:00 PM	07 LITCHFIELD RD	Bell Rd	-20	No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	1 - North	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Speed To Fast For Conditions	0 - No Apparent Influence
3452420	12/6/2018 11:34:00 AM	07 BELL RD	Litchfield Rd	15	No Injury	Motor Vehicle In Transport	Angle (Front To Side)(Other Than Left Turn)	Daylight	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	6 - Northeast	Going Straight Ahead	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Unknown	0 - No Apparent Influence
3458359	12/30/2018 7:47:00 PM	07 BELL RD	Litchfield Rd	20	No Injury	Motor Vehicle In Transport	Rear End	Dark Lighted	Clear	Four Way Intersection	Intersection Related Non Interchange	Two Way Divided Positive Median Barrier	3 - East	Going Straight Ahead	No Contributing Circumstances	Dry	No Contributing Circumstances	No Contributing Circumstances	1	Motor Vehicle In Transport	Driver	Shoulder And Lap Belt	Made Improper Turn	0 - No Apparent Influence
3462740	12/16/2018 1:01:00 PM	07 BELL RD	Litchfield Rd	125	No Injury	Motor Vehicle In Transport	Sideswipe Same Direction	Daylight	Cloudy	Unknown	Not Junction Related	One Way Trafficway	4 - West	Making Right Turn	Unknown	Dry	Unknown	Unknown	1	Motor Vehicle In Transport	Driver	Not Reported	Unknown	





KEY MAP
NTS



PROJECT VICINITY MAP
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