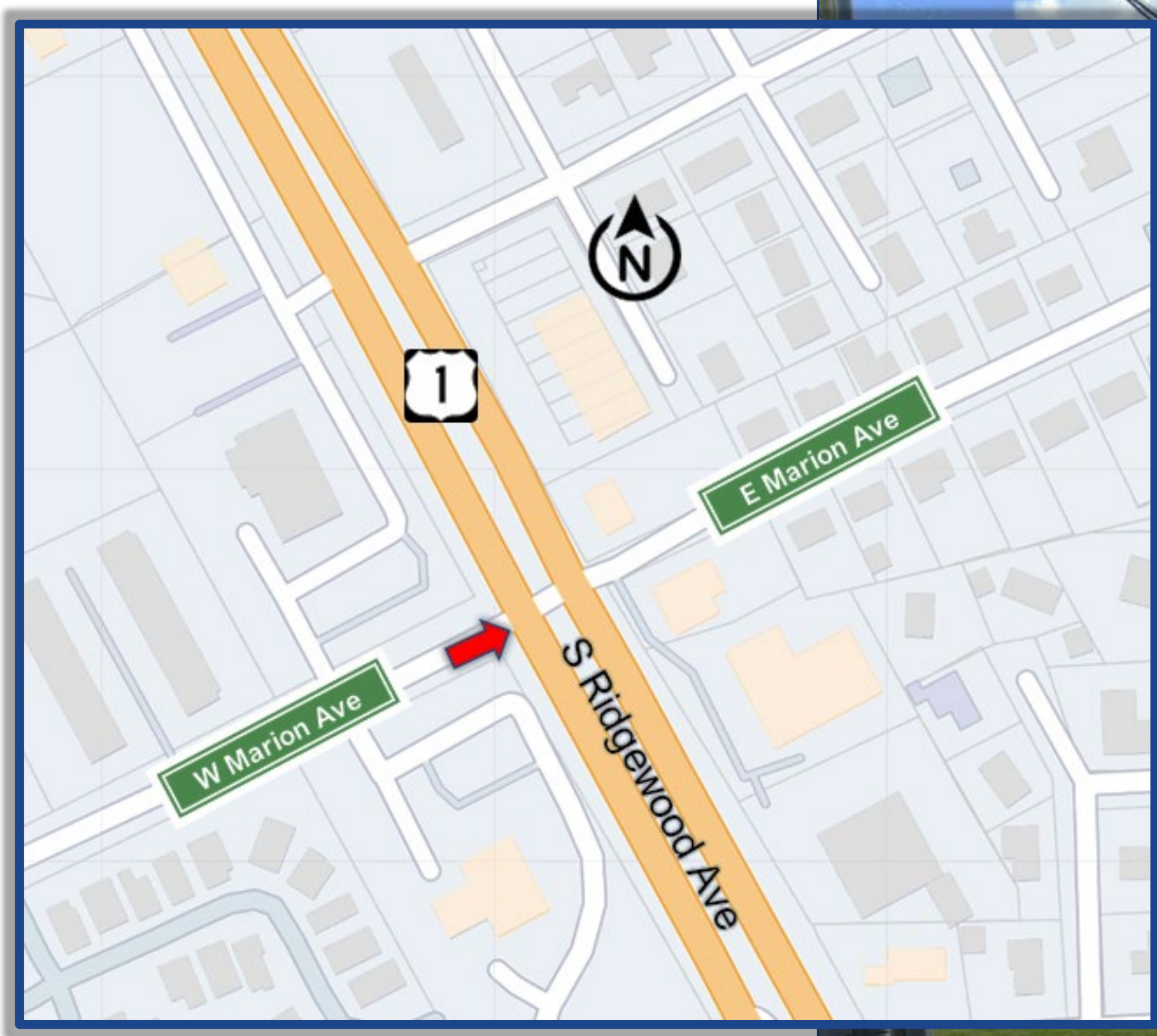


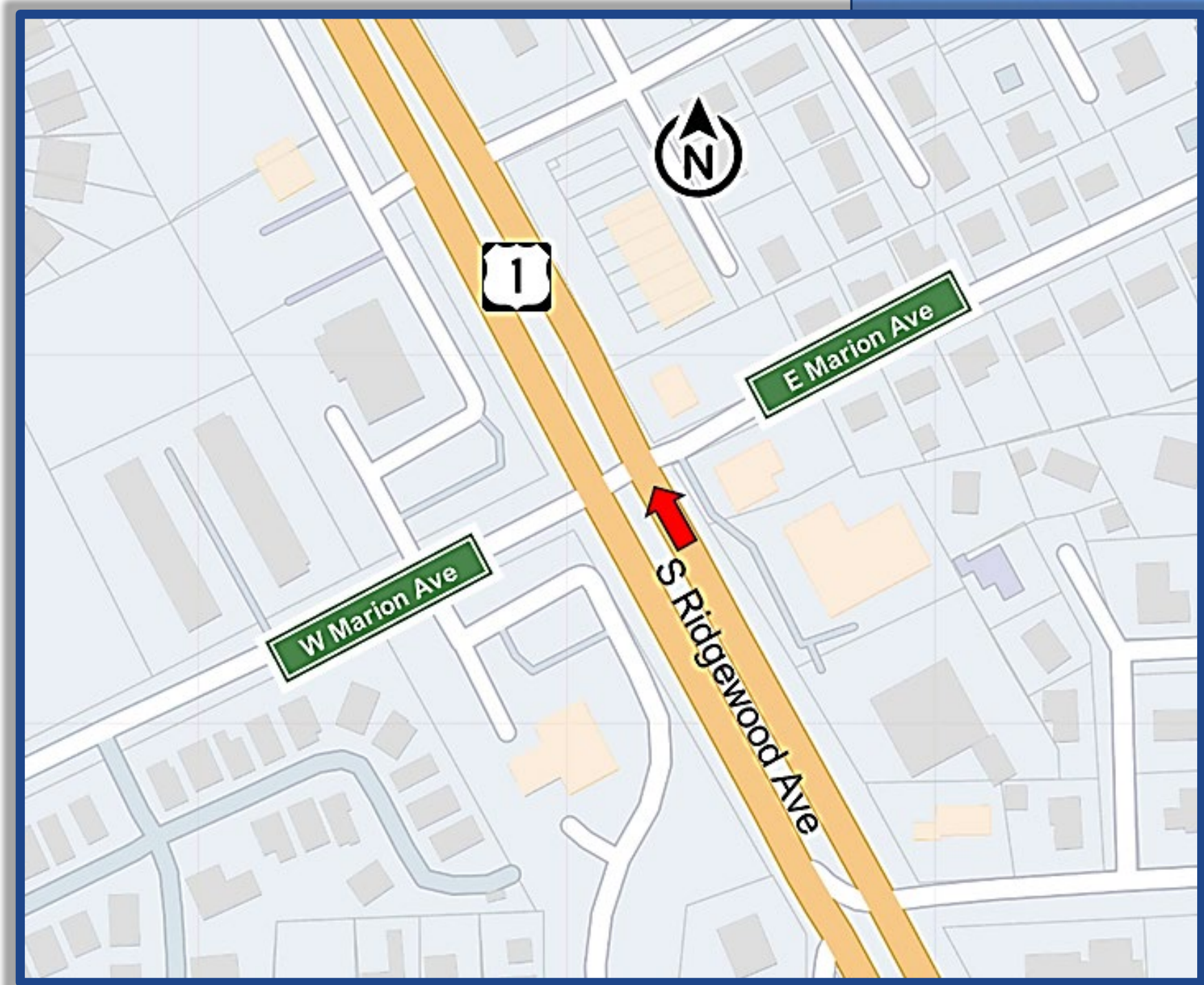
Proposed Street View from West Marion Avenue



**South Ridgewood Avenue (U.S. 1) at Marion Avenue
Safety Improvements
Public Meeting – October 18, 2023**

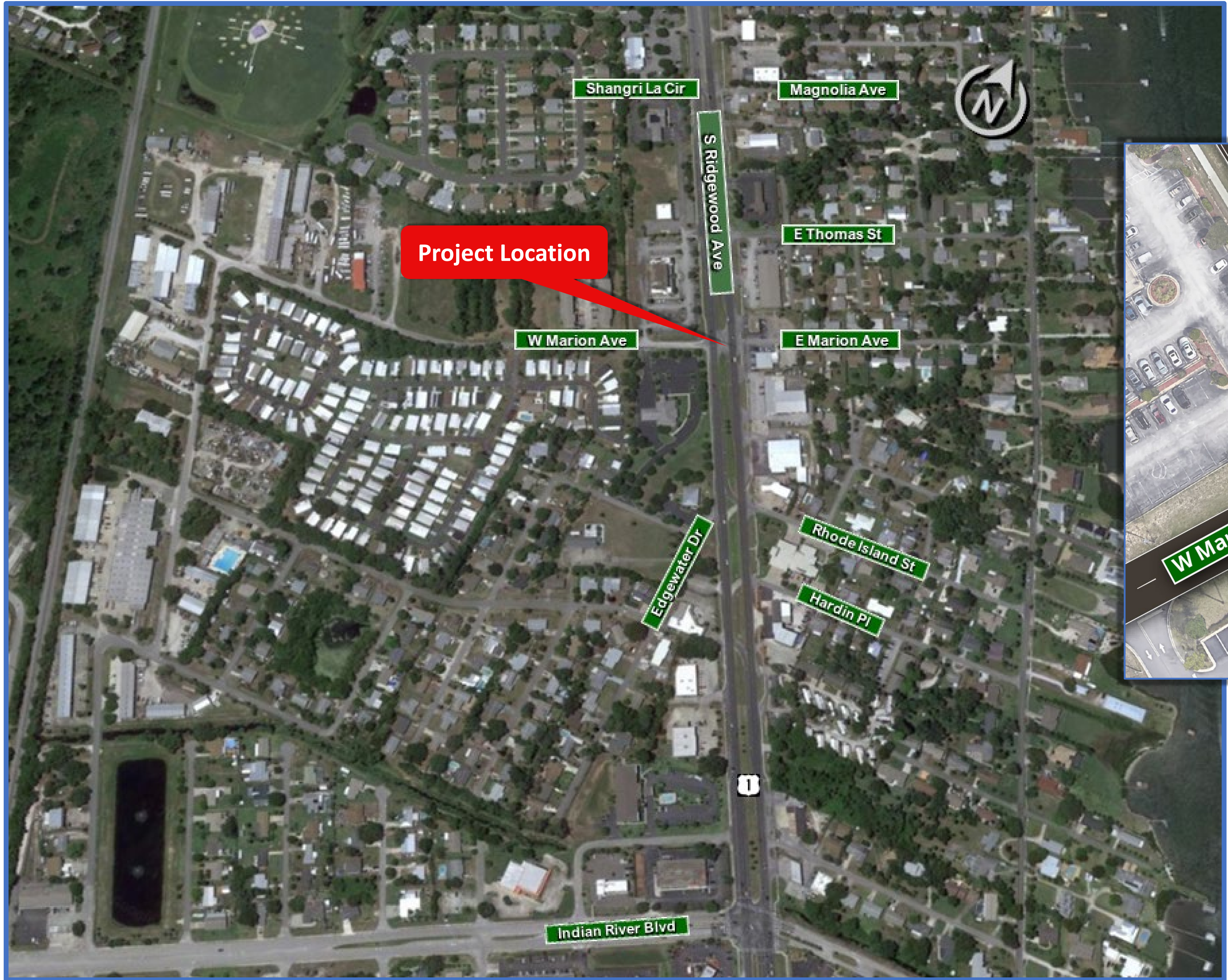


Proposed Street View from South Ridgewood Avenue (U.S. 1)



South Ridgewood Avenue (U.S. 1) at Marion Avenue Safety Improvements Public Meeting – October 18, 2023





South Ridgewood Avenue (U.S. 1) at Marion Avenue Safety Improvements Public Meeting – October 18, 2023



FLORIDA DEPARTMENT OF TRANSPORTATION

COLLISION SUMMARY

Section: **79010-000** State Road: **S.R. 5 (U.S. 1/Ridgewood Ave)** County: **Volusia**
 Intersecting route: **Marion Ave** Milepost: **14.563** Data by: **MHH**
 Study period: **01/01/18-12/31/20** Date: **1/13/2021**

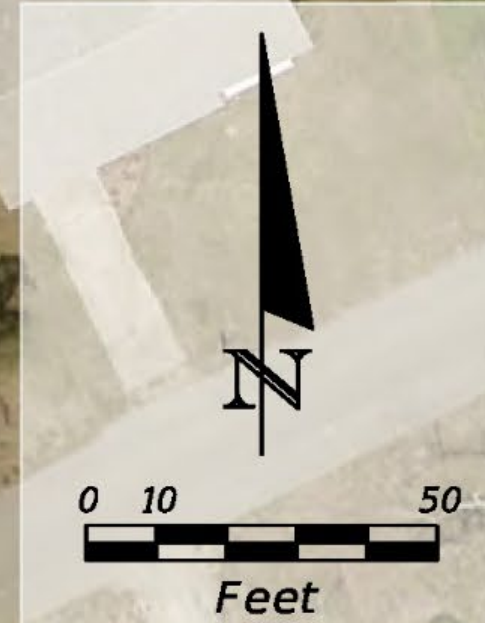
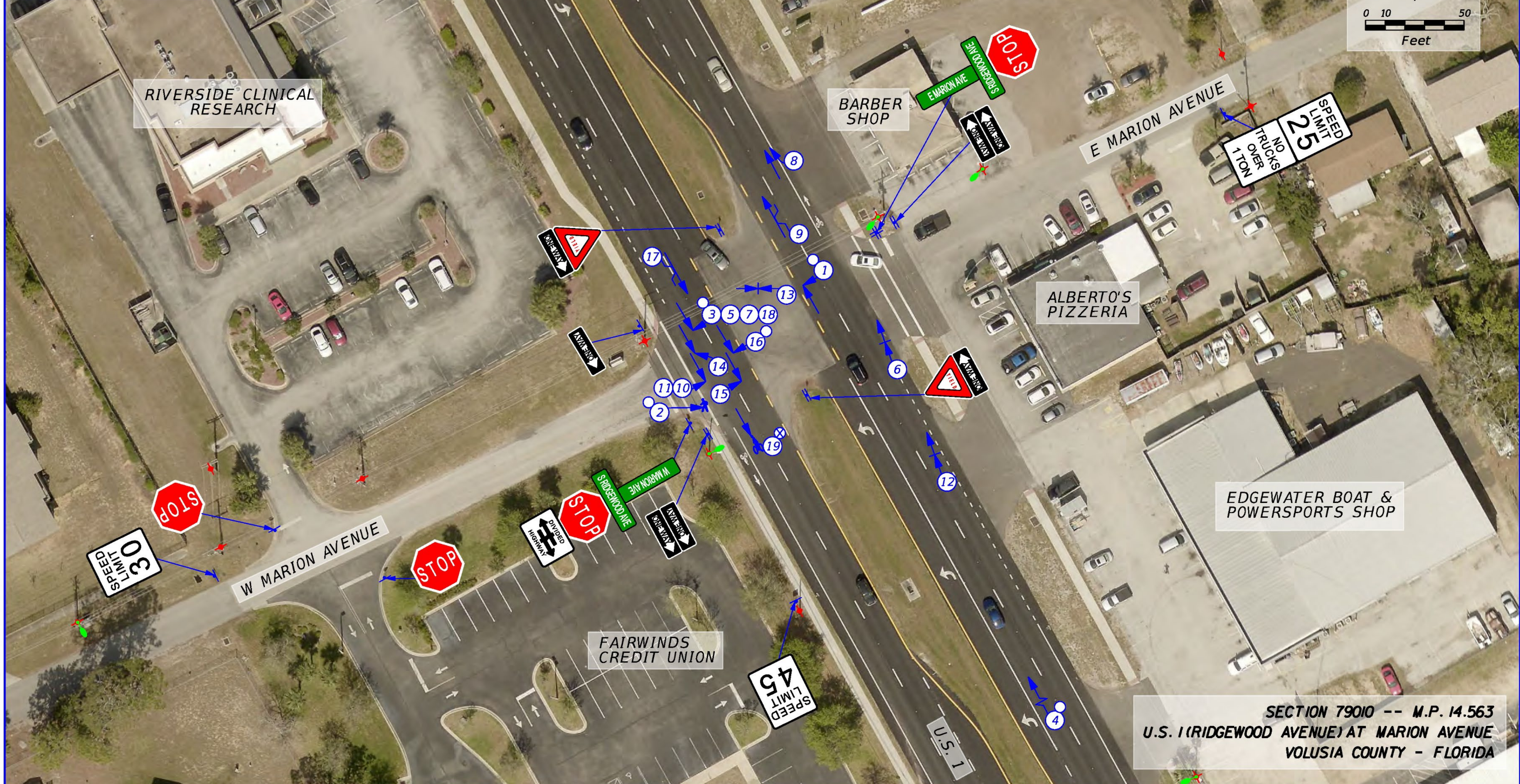
NO.	DATE	DAY	TIME	FATAL	INJURY	INJURY SEVERITY	PROPERTY DAMAGE	HARMFUL EVENT	DUI	DAY / NIGHT	WET / DRY	CONTRIBUTING CAUSE
1	01/10/18	Wednesday	18:22	0	3	3-Non-Incapacitating	\$12,000	Angle	No	Night	Dry	FTYROW
2	01/27/18	Saturday	12:59	0	1	3-Non-Incapacitating	\$500	Pedestrian	No	Day	Dry	FTYROW
3	03/05/18	Monday	14:30	0	2	3-Non-Incapacitating	\$13,000	Angle	No	Day	Dry	FTYROW
4	03/13/18	Tuesday	20:23	0	1	4-Incapacitating	\$500	Off-Road	No	Night	Dry	Evasive Maneuver
5	05/25/18	Friday	15:51	0	0	1-None	\$21,600	Angle	No	Day	Dry	FTYROW
6	01/29/19	Tuesday	17:14	0	0	1-None	\$4,000	Rear-End	Yes	Day	Dry	DUI
7	04/15/19	Monday	15:17	0	0	1-None	\$4,500	Angle	No	Day	Dry	FTYROW
8	04/16/19	Tuesday	11:25	0	0	1-None	\$400	Right-Turn	No	Day	Dry	FTYROW
9	09/27/19	Friday	11:33	0	0	1-None	\$6,000	Side-Swipe	No	Day	Dry	Improper Lane Change
10	11/25/19	Monday	16:32	0	0	1-None	\$14,000	Angle	No	Day	Dry	FTYROW
11	12/10/19	Tuesday	6:36	0	0	1-None	\$3,000	Angle	No	Day	Dry	FTYROW
12	03/03/20	Tuesday	18:26	0	0	1-None	\$7,000	Rear-End	No	Night	Dry	Following Too Closely
13	03/12/20	Thursday	12:57	0	0	1-None	\$1,000	Head-On	No	Day	Dry	Careless Driving
14	07/06/20	Monday	13:40	0	0	1-None	\$7,000	Left-Turn	No	Day	Wet	FTYROW
15	10/17/20	Saturday	8:20	0	0	1-None	\$12,000	Angle	No	Day	Dry	FTYROW
16	10/29/20	Thursday	14:37	0	2	3-Non-Incapacitating	\$18,500	Angle	No	Day	Dry	FTYROW
17	10/30/20	Friday	16:07	0	0	1-None	\$1,500	Side-Swipe	No	Day	Dry	Improper Lane Change
18	11/23/20	Monday	13:41	0	0	1-None	\$1,000	Angle	No	Day	Dry	Improper U-Turn
19	12/20/20	Sunday	17:55	1	0	5-Fatal	\$1,000	Bicycle	No	Night	Dry	FTYROW
TOTAL				1	9		\$128,500					
TOTAL NO.	Injury Severity			Angle	Side-Swipe	Rear-End	Pedestrian	Right-Turn	Left-Turn	Head-On	Off-Road	Bicycle
	Property Damage Only	Injury	Fatality									
19	13	5	1	9	2	2	1	1	1	1	1	1
Percent	68%	26%	5%	47%	11%	11%	5%	5%	5%	5%	5%	5%
CONTRIB-CAUSE	Time of Day		Pavement Cond.		FTYRO W	Improper Lane Change	Careless Driving	Following Too Closely	Evasive Maneuver	DUI	Improper U-Turn	
	Day	Night	Dry	Wet								
Total	15	4	18	1	12	2	1	1	1	1	1	
Percent	79%	21%	95%	5%	63%	11%	5%	5%	5%	5%	5%	

Source: Florida Department of Transportation CAR Database and University of Florida's Signal Four Analytics

South Ridgewood Avenue (U.S. 1) at Marion Avenue Safety Improvements Public Meeting – October 18, 2023



	FIXED OBJECT		REAR END COLLISION
	PEDESTRIAN COLLISION		BACKED-INTO COLLISION
	BICYCLE COLLISION		SIDE SWIPE COLLISION
	PERSONAL INJURY		OVERTURNED VEHICLE
	FATALITY		LEFT TURN COLLISION
	ANGLE COLLISION		ALL OTHER COLLISIONS
			RIGHT TURN COLLISION



SECTION 79010 -- M.P. 14.563
 U.S. 1 (RIDGEWOOD AVENUE) AT MARION AVENUE
 VOLUSIA COUNTY - FLORIDA

	Utility Pole		Signal Pole
	Traffic Sign		Pedestrian Signal Pole
	Luminaire		Inlet
	Traffic Controller Cabinet		Ditch Bottom Inlet

Traffic Engineering Data Solutions, Inc.
 80 Spring Vista Drive Phone: 386.753.0558
 Delray, FL 33413 Fax: 386.753.0778
 CERTIFICATION OF AUTHORIZATION # 27392

STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

FIGURE 5
 U.S. 1 (RIDGEWOOD AVENUE) AT MARION AVENUE
 COLLISION DIAGRAM
 (1/1/2018 TO 12/31/2020)

PAGE NO.
 13

South Ridgewood Avenue (U.S. 1) at Marion Avenue Safety Improvements Public Meeting – October 18, 2023

