

TABLE C63.1a
Year 2017 Seminole County Travel Time & Delay Study
W Town Parkway - Eastbound Direction Summary

Roadway Segment	Speed Limit (mph)	Distance (ft)	Traffic Control Device	Travel Time (sec)	Stop Delay (sec)	Roadway Class	Roadway Segment		Roadway Section		Roadway Summary	
							Average Speed		Average Speed		Avg. Speed (mph)	Avg. Fuel Consump.
							(mph)	LOS	(mph)	LOS		
AM PEAK HOUR												
Bunnell Rd. to Shopping Plaza	35	581	Signal	24.0	6.6	II	16.5	D				
Shopping Plaza to SR 434	35	634	Signal	81.6	18.0	II	5.3	F	7.8	F		
SR 434 to Laurel St.	35	1,373	ML Stop	38.4	1.8	II	24.4	B				
Laurel St. to Orange Ave.	35	1,848	Signal	69.6	21.0	II	18.1	C	20.3	C		
TOTAL		4,435		213.6	47.4						14.2	0.033 gal/veh
PM PEAK HOUR												
Bunnell Rd. to Shopping Plaza	35	581	Signal	26.4	7.8	II	15.0	D				
Shopping Plaza to SR 434	35	634	Signal	90.0	57.0	II	4.8	F	7.1	F		
SR 434 to Laurel St.	35	1,373	ML Stop	41.4	3.0	II	22.6	B				
Laurel St. to Orange Ave.	35	1,848	Signal	55.2	7.2	II	22.8	B	22.7	B		
TOTAL		4,435		213.0	75.0						14.2	0.033 gal/veh

TABLE C63.1b
Year 2017 Seminole County Travel Time & Delay Study
W Town Parkway - Westbound Direction Summary

Roadway Segment	Speed Limit (mph)	Distance (ft)	Traffic Control Device	Travel Time (sec)	Stop Delay (sec)	Roadway Class	Roadway Segment		Roadway Section		Roadway Summary	
							Average Speed		Average Speed		Avg. Speed (mph)	Avg. Fuel Consump.
							(mph)	LOS	(mph)	LOS		
AM PEAK HOUR												
Orange Ave. to Laurel St.	35	1,848	ML Stop	46.8	1.8	II	26.9	B				
Laurel St. to SR 434	35	1,373	Signal	134.4	57.6	II	7.0	F	12.1	E		
SR 434 to Shopping Plaza	35	634	Signal	12.6	0.0	II	34.3	A				
Shopping Plaza to Bunnell Rd.	35	581	Signal	16.8	2.4	II	23.6	B	28.2	A		
TOTAL		4,435		210.6	61.8						14.4	0.031 gal/veh
PM PEAK HOUR												
Orange Ave. to Laurel St.	35	1,848	ML Stop	58.2	10.2	II	21.6	C				
Laurel St. to SR 434	35	1,373	Signal	113.4	63.0	II	8.3	F	12.8	E		
SR 434 to Shopping Plaza	35	634	Signal	37.2	11.4	II	11.6	E				
Shopping Plaza to Bunnell Rd.	35	581	Signal	30.0	12.6	II	13.2	D	12.3	E		
TOTAL		4,435		238.8	97.2						12.7	0.033 gal/veh