

TABLE C69.1a
Year 2017 Seminole County Travel Time & Delay Study
Westmonte Drive - Northbound 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												
Wymore Rd. to SR 436	30	2,059	Signal	109.8	33.6	II	12.8	E	12.8	E		
SR 436 to Douglas Ave.	30	2,640	Signal	70.2	6.6	II	25.6	B	25.6	B		
Total		4,699		180.0	40.2						17.8	0.033 gal/veh
PM PEAK HOUR												
Wymore Rd. to SR 436	30	2,059	Signal	116.4	55.8	II	12.1	E	12.1	E		
SR 436 to Douglas Ave.	30	2,640	Signal	65.4	2.4	II	27.5	B	27.5	B		
Total		4,699		181.8	58.2						17.6	0.033 gal/veh

TABLE C69.1b
Year 2017 Seminole County Travel Time & Delay Study
Westmonte Drive - Southbound 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												
Douglas Ave. to SR 436	30	2,640	Signal	180.6	41.4	II	10.0	F	10.0	F		
SR 436 to Wymore Rd.	30	2,059	ML Stop	75.0	18.6	II	18.7	C	18.7	C		
TOTAL		4,699		255.6	60.0						12.5	0.034 gal/veh
PM PEAK HOUR												
Douglas Ave. to SR 436	30	2,640	Signal	123.6	30.6	II	14.6	D	14.6	D		
SR 436 to Wymore Rd.	30	2,059	ML Stop	58.8	1.8	II	23.9	B	23.9	B		
TOTAL		4,699		182.4	32.4						17.6	0.033 gal/veh