

TABLE C55.1a
Year 2017 Seminole County Travel Time & Delay Study
Oranole Road - 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												
Wymore Rd. to Mt. Vernon Pkwy.	30	3,960	ML Stop	106.2	4.8	II	25.4	B				
Mt. Vernon Pkwy. to Maitland Ave.	30	3,907	Signal	123.6	24.0	II	21.6	C	23.3	B		
TOTAL		7,867		229.8	28.8						23.3	0.056 gal/veh
PM PEAK HOUR												
Wymore Rd. to Mt. Vernon Pkwy.	30	3,960	ML Stop	126.6	10.2	II	21.3	C				
Mt. Vernon Pkwy. to Maitland Ave.	30	3,907	Signal	124.8	26.4	II	21.3	C	21.3	C		
TOTAL		7,867		251.4	36.6						21.3	0.057 gal/veh

TABLE C55.1b
Year 2017 Seminole County Travel Time & Delay Study
Oranole Road - 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												
Maitland Ave. to Mt. Vernon Pkwy.	30	3,907	ML Stop	110.4	3.6	II	24.1	B				
Mt. Vernon Pkwy. to Wymore Rd.	30	3,960	Signal	113.4	15.6	II	23.8	B	24.0	B		
TOTAL		7,867		223.8	19.2						24.0	0.056 gal/veh
PM PEAK HOUR												
Maitland Ave. to Mt. Vernon Pkwy.	30	3,907	ML Stop	101.4	3.0	II	26.3	B				
Mt. Vernon Pkwy. to Wymore Rd.	30	3,960	Signal	128.4	19.8	II	21.0	C	23.3	B		
TOTAL		7,867		229.8	22.8						23.3	0.055 gal/veh