

TABLE C49.1a
Year 2017 Seminole County Travel Time & Delay Study
Lake Way 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												
Greenwood Blvd. to Lake Park Dr.	30	1,901	Signal	56.4	3.6	II	23.0	B				
Lake Park Dr. to Longwood Lake Mary Rd.	30	1,584	Signal	63.6	16.2	II	17.0	D	19.8	C		
TOTAL		3,485		120.0	19.8						19.8	0.025 gal/veh
PM PEAK HOUR												
Greenwood Blvd. to Lake Park Dr.	30	1,901	Signal	58.8	7.2	II	22.0	B				
Lake Park Dr. to Longwood Lake Mary Rd.	30	1,584	Signal	85.8	25.2	II	12.6	E	16.4	D		
TOTAL		3,485		144.6	32.4						16.4	0.025 gal/veh

TABLE C49.1b
Year 2017 Seminole County Travel Time & Delay Study
Lake Way 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												
Longwood Lake Mary Rd. to Lake Park Dr.	30	1,584	Signal	47.4	3.6	II	22.8	B				
Lake Park Dr. to Greenwood Blvd.	30	1,901	Signal	84.6	18.6	II	15.3	D	18.0	C		
TOTAL		3,485		132.0	22.2						18.0	0.024 gal/veh
PM PEAK HOUR												
Longwood Lake Mary Rd. to Lake Park Dr.	30	1,584	Signal	42.6	1.2	II	25.4	B				
Lake Park Dr. to Greenwood Blvd.	30	1,901	Signal	84.6	22.8	II	15.3	D	18.7	C		
TOTAL		3,485		127.2	24.0						18.7	0.024 gal/veh