

TABLE C53.1a
Year 2017 Seminole County Travel Time & Delay Study
Old Lockwood Road - 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												
McCulloch Rd. to Red Ember Rd.	35	4,594	SS Stop	93.0	0.0	II	33.7	A				
Red Ember Rd. to Lockwood Blvd.	35	2,746	ML Stop	64.8	5.4	II	28.9	A	31.7	A		
TOTAL		7,339		157.8	5.4						31.7	0.049 gal/veh
PM PEAK HOUR												
McCulloch Rd. to Red Ember Rd.	35	4,594	SS Stop	92.4	0.0	II	33.9	A				
Red Ember Rd. to Lockwood Blvd.	35	2,746	ML Stop	73.8	13.2	II	25.4	B	30.1	A		
TOTAL		7,339		166.2	13.2						30.1	0.049 gal/veh

TABLE C53.1b
Year 2017 Seminole County Travel Time & Delay Study
Old Lockwood Road - 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												
Lockwood Blvd. to Red Ember Rd.	35	2,746	SS Stop	58.8	0.0	II	31.8	A				
Red Ember Rd. to McCulloch Rd.	35	4,594	Signal	118.2	12.6	II	26.5	B	28.3	A		
TOTAL		7,339		177.0	12.6						28.3	0.048 gal/veh
PM PEAK HOUR												
Lockwood Blvd. to Red Ember Rd.	35	2,746	SS Stop	58.2	0.0	II	32.2	A				
Red Ember Rd. to McCulloch Rd.	35	4,594	Signal	167.4	30.6	II	18.7	C	22.2	B		
TOTAL		4,594		225.6	30.6						22.2	0.049 gal/veh