

**TABLE C19.1a**  
**Year 2017 Seminole County Travel Time & Delay Study**  
**Lockwood Boulevard - 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	Avg. Fuel
							(mph)	LOS	(mph)	LOS	(mph)	Consump.
<b>AM PEAK HOUR</b>												
McCulloch Rd. to Carillon Park Dr.	35	2,798	SS Stop	55.8	0.0	II	34.2	A				
McCulloch Rd. to School Entrances	35	4,013	SS Stop	87.0	0.0	II	31.4	A	32.5	A		
School Entrances to Old Lockwood Rd.	35	3,168	SS Stop	64.2	0.0	II	33.6	A	33.6	A		
Old Lockwood Rd. to Riviera Blvd.	35	3,010	SS Stop	57.0	0.0	II	36.0	A				
Riviera Blvd. to Long Branch Ln.	35	4,330	SS Stop	79.2	0.0	II	37.3	A				
Long Branch Ln. to Mitchell Hammock Rd.	35	1,954	Signal	48.6	9.0	II	27.4	B	34.3	A		
Mitchell Hammock Rd. to CR 419	35	1,267	Signal	88.8	43.2	II	9.7	F	9.7	F		
<b>TOTAL</b>		20,539		480.6	52.2						29.1	0.136 gal/veh
<b>PM PEAK HOUR</b>												
McCulloch Rd. to Carillon Park Dr.	35	2,798	SS Stop	51.6	0.0	II	37.0	A				
McCulloch Rd. to School Entrances	35	4,013	SS Stop	76.2	0.0	II	35.9	A	36.3	A		
School Entrances to Old Lockwood Rd.	35	3,168	SS Stop	58.2	0.0	II	37.1	A	37.1	A		
Old Lockwood Rd. to Riviera Blvd.	35	3,010	SS Stop	54.6	0.0	II	37.6	A				
Riviera Blvd. to Long Branch Ln.	35	4,330	SS Stop	78.0	0.0	II	37.8	A				
Long Branch Ln. to Mitchell Hammock Rd.	35	1,954	Signal	89.4	40.2	II	14.9	D	28.5	A		
Mitchell Hammock Rd. to CR 419	35	1,267	Signal	81.6	47.4	II	10.6	E	10.6	E		
<b>TOTAL</b>		20,539		489.6	87.6						28.6	0.137 gal/veh

**TABLE C19.1b**  
**Year 2017 Seminole County Travel Time & Delay Study**  
**Lockwood Boulevard - 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		
<b>AM PEAK HOUR</b>												
CR 419 to Mitchell Hammock Rd.	35	1,267	Signal	60.6	28.2	II	14.3	D	14.3	D		
Mitchell Hammock Rd. to Long Branch Ln.	35	1,954	SS Stop	37.2	0.0	II	35.8	A				
Long Branch Ln. to Riviera Blvd.	35	4,330	SS Stop	81.0	0.0	II	36.4	A				
Riviera Blvd. to Old Lockwood Rd.	35	3,010	SS Stop	55.8	0.0	II	36.8	A	36.4	A		
Old Lockwood Rd. to School Entrances	35	3,168	SS Stop	76.8	4.2	II	28.1	A	28.1	A		
School Entrances to Carillon Park Dr.	35	3,960	SS Stop	79.8	0.0	II	33.8	A				
Carillon Park Dr. to McCulloch Rd.	35	2,798	Signal	106.2	30.0	II	18.0	C	24.8	B		
<b>TOTAL</b>		20,486		497.4	62.4						28.1	0.138 gal/veh
<b>PM PEAK HOUR</b>												
CR 419 to Mitchell Hammock Rd.	35	1,267	Signal	91.2	58.8	II	9.5	F	9.5	F		
Mitchell Hammock Rd. to Long Branch Ln.	35	1,954	SS Stop	37.2	0.0	II	35.8	A				
Long Branch Ln. to Riviera Blvd.	35	4,330	SS Stop	79.2	0.0	II	37.3	A				
Riviera Blvd. to Old Lockwood Rd.	35	3,010	SS Stop	55.2	0.0	II	37.2	A	36.9	A		
Old Lockwood Rd. to School Entrances	35	3,168	SS Stop	61.2	0.0	II	35.3	A	35.3	A		
School Entrances to Carillon Park Dr.	35	3,960	SS Stop	73.8	0.0	II	36.6	A				
Carillon Park Dr. to McCulloch Rd.	35	2,798	Signal	96.6	7.8	II	19.8	C	27.0	B		
<b>TOTAL</b>		20,486		494.4	66.6						28.3	0.135 gal/veh