

TABLE C60.1a
Year 2017 Seminole County Travel Time & Delay Study
Slavia 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												
Red Bug Lake Rd. to Summer Club Dr.	45	1,637	SS Stop	31.8	0.6	I	35.1	B				
Summer Club Dr to SR 426	45	3,062	Signal	135.0	39.0	I	15.5	E	19.2	D		
Total		4,699		166.8	39.6						19.2	0.032 gal/veh
PM PEAK HOUR												
Red Bug Lake Rd. to Summer Club Dr.	45	1,637	SS Stop	31.2	0.0	I	35.8	B				
Summer Club Dr to SR 426	45	3,062	Signal	141.0	54.0	I	14.8	F	18.6	D		
Total		4,699		172.2	54.0						18.6	0.031 gal/veh

TABLE C60.1b
Year 2017 Seminole County Travel Time & Delay Study
Slavia 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												
SR 426 to Summer Club Dr.	45	3,062	SS Stop	58.2	1.8	I	35.9	B				
Summer Club Dr. to Red Bug Lake Rd.	45	1,637	Signal	51.6	13.2	I	21.6	D	29.2	C		
TOTAL		4,699		109.8	15.0						29.2	0.031 gal/veh
PM PEAK HOUR												
SR 426 to Summer Club Dr.	45	3,062	SS Stop	55.2	0.0	I	37.8	B				
Summer Club Dr. to Red Bug Lake Rd.	45	1,637	Signal	91.2	47.4	I	12.2	F	21.9	D		
TOTAL		4,699		146.4	47.4						21.9	0.031 gal/veh