

TABLE C64.1a
Year 2017 Seminole County Travel Time & Delay Study
Winter Park Drive - 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												
Red Bug Lake Rd. to Wilshire Dr.	30	1,848	Signal	55.2	9.6	II	22.8	B				
Wilshire Dr. to Queens Mirror Cir.	30	3,749	Signal	80.4	0.0	II	31.8	A				
Queens Mirror Cir. to Crystal Bowl Cir.	30	1,478	Signal	75.0	22.2	II	13.4	D				
Crystal Bowl Cir. to Seminola Blvd.	30	4,066	Signal	168.6	37.8	II	16.4	D	20.0	C		
Seminola Blvd. to 7th St./Gee Creek Ln.	25	3,854	SS Stop	95.4	0.6	II	27.5	B				
7th St./Gee Creek Ln. to SR 434	25	5,016	Signal	152.4	22.2	II	22.4	B	24.4	B		
TOTAL		20,011		627.0	92.4						21.8	0.137 gal/veh
PM PEAK HOUR												
Red Bug Lake Rd. to Wilshire Dr.	30	1,848	Signal	52.8	7.2	II	23.9	B				
Wilshire Dr. to Queens Mirror Cir.	30	3,749	Signal	96.0	13.8	II	26.6	B				
Queens Mirror Cir. to Crystal Bowl Cir.	30	1,478	Signal	69.6	10.2	II	14.5	D				
Crystal Bowl Cir. to Seminola Blvd.	30	4,066	Signal	189.6	45.6	II	14.6	D	18.6	C		
Seminola Blvd. to 7th St./Gee Creek Ln.	25	3,854	Signal	102.0	2.4	II	25.8	B				
7th St./Gee Creek Ln. to SR 434	25	5,016	Signal	207.0	29.4	II	16.5	D	19.6	C		
TOTAL		20,011		717.0	108.6						19.0	0.139 gal/veh

TABLE C64.1b
Year 2017 Seminole County Travel Time & Delay Study
Winter Park Drive - 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												
SR 434 to 7th St./Gee Creek Ln.	25	5,016	SS Stop	129.6	0.0	II	26.4	B				
7th St./Gee Creek Ln. to Seminola Blvd.	25	3,854	Signal	165.0	45.0	II	15.9	D	20.5	C		
Seminola Blvd. to Wilshire Dr.	30	4,066	Signal	99.0	3.0	II	28.0	B				
Wilshire Dr. to Queens Mirror Cir.	30	1,478	Signal	54.0	7.8	II	18.7	C				
Queens Mirror Cir. to Crystal Bowl Cir.	30	3,749	Signal	103.8	6.6	II	24.6	B				
Crystal Bowl Cir. to Red Bug Lake Rd.	30	1,848	Signal	135.6	44.4	II	9.3	F	19.4	C		
TOTAL		20,011		687.0	106.8						19.9	0.139 gal/veh
PM PEAK HOUR												
SR 434 to 7th St./Gee Creek Ln.	25	5,016	SS Stop	127.2	0.0	II	26.9	B				
7th St./Gee Creek Ln. to Seminola Blvd.	25	3,854	Signal	162.6	54.0	II	16.2	D	20.9	C		
Seminola Blvd. to Wilshire Dr.	30	4,066	Signal	91.2	0.6	II	30.4	A				
Wilshire Dr. to Queens Mirror Cir.	30	1,478	Signal	36.6	2.4	II	27.5	B				
Queens Mirror Cir. to Crystal Bowl Cir.	30	3,749	Signal	92.4	4.2	II	27.7	B				
Crystal Bowl Cir. to Red Bug Lake Rd.	30	1,848	Signal	159.6	61.8	II	7.9	F	20.0	C		
TOTAL		20,011		669.6	123.0						20.4	0.139 gal/veh