

TABLE C61.1a
Year 2017 Seminole County Travel Time & Delay Study
Tangerine Avenue - 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												
SR 426 to Citrus Ave.	25	1,162	ML Stop	40.8	2.4	II	19.4	C				
Citrus Ave. to Betty St./Timber Dr.	25	1,426	ML Stop	56.4	3.0	II	17.2	C				
Betty St./Timber Dr. to Howell Branch Rd.	25	3,432	ML Stop	135.6	24.6	II	17.3	C	17.6	C		
TOTAL		6,019		232.8	30.0						17.6	0.045 gal/veh
PM PEAK HOUR												
SR 426 to Citrus Ave.	25	1,162	ML Stop	41.4	3.0	II	19.1	C				
Citrus Ave. to Betty St./Timber Dr.	25	1,426	ML Stop	57.6	3.0	II	16.9	D				
Betty St./Timber Dr. to Howell Branch Rd.	25	3,432	ML Stop	147.0	15.6	II	15.9	D	16.7	D		
TOTAL		6,019		246.0	21.6						16.7	0.045 gal/veh

TABLE C61.1b
Year 2017 Seminole County Travel Time & Delay Study
Tangerine Avenue - 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												
Howell Branch Rd. to Betty St./Timber Dr.	25	3,432	ML Stop	121.8	4.8	II	19.2	C				
Betty St./Timber Dr. to Citrus Ave.	25	1,426	ML Stop	57.6	3.0	II	16.9	D				
Citrus Ave. to SR 426	25	1,162	ML Stop	81.6	45.0	II	9.7	F	15.7	D		
TOTAL		6,019		261.0	52.8						15.7	0.046 gal/veh
PM PEAK HOUR												
Howell Branch Rd. to Betty St./Timber Dr.	25	3,432	ML Stop	111.0	2.4	II	21.1	C				
Betty St./Timber Dr. to Citrus Ave.	25	1,426	ML Stop	57.6	3.0	II	16.9	D				
Citrus Ave. to SR 426	25	1,162	ML Stop	50.4	9.6	II	15.7	D	18.7	C		
TOTAL		6,019		219.0	15.0						18.7	0.045 gal/veh