

TABLE C52.1a
Year 2017 Seminole County Travel Time & Delay Study
Old Lake Mary 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												
CR 15 to Palmetto St.	25	1,373	ML Stop	52.2	9.6	II	17.9	C				
Palmetto St. to Wilbur Ave.	25	634	SS Stop	20.4	0.0	II	21.2	C	18.8	C		
Wilbur Ave. to Pedigo Pt.	45	3,221	SS Stop	55.2	0.0	I	39.8	B				
Pedigo Pt. to Casa Verde Blvd.	45	5,227	SS Stop	88.2	0.6	I	40.4	A	40.2	A		
Casa Verde Blvd. to Airport Blvd.	35	1,267	Signal	79.2	50.4	II	10.9	E				
Airport Blvd. to CR 46A	35	2,851	Signal	106.8	29.4	II	18.2	C	15.1	D		
CR 46A to Country Club Rd.	35	845	ML Stop	22.2	1.2	II	25.9	B	25.9	B		
TOTAL		15,418		424.2	91.2						24.8	0.104 gal/veh
PM PEAK HOUR												
CR 15 to Palmetto St.	25	1,373	ML Stop	51.6	7.8	II	18.1	C				
Palmetto St. to Wilbur Ave.	25	634	SS Stop	24.0	1.2	II	18.0	C	18.1	C		
Wilbur Ave. to Pedigo Pt.	45	3,221	SS Stop	56.4	0.0	I	38.9	B				
Pedigo Pt. to Casa Verde Blvd.	45	5,227	SS Stop	85.8	0.0	I	41.5	A	40.5	A		
Casa Verde Blvd. to Airport Blvd.	35	1,267	Signal	87.6	27.6	II	9.9	F				
Airport Blvd. to CR 46A	35	2,851	Signal	85.2	26.4	II	22.8	B	16.2	D		
CR 46A to Country Club Rd.	35	845	ML Stop	26.4	3.6	II	21.8	C	21.8	C		
TOTAL		15,418		417.0	66.6						25.2	0.104 gal/veh

Note: Road name is E. Crystal Lake Ave. from CR 15 to Palmetto St.

TABLE C52.1b
Year 2017 Seminole County Travel Time & Delay Study
Old Lake Mary 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												
Country Club Rd. to CR 46A	35	845	Signal	70.2	14.4	II	8.2	F	8.2	F		
CR 46A to Airport Blvd.	35	2,851	Signal	85.2	22.8	II	22.8	B				
Airport Blvd. to Casa Verde Blvd.	35	1,267	SS Stop	24.0	0.0	II	36.0	A	25.7	B		
Casa Verde Blvd. to Pedigo Pt.	45	5,227	SS Stop	86.4	0.0	I	41.2	A				
Pedigo Pt. to Wilbur Ave.	45	3,221	SS Stop	54.6	0.0	I	40.2	A	40.8	A		
Wilbur Ave. to Palmetto St.	25	634	ML Stop	34.8	13.2	II	12.4	E				
Palmetto St. to CR 15	25	1,373	ML Stop	75.6	33.0	II	12.4	E	12.4	E		
TOTAL		15,418		430.8	83.4						24.4	0.104 gal/veh
PM PEAK HOUR												
Country Club Rd. to CR 46A	35	845	Signal	84.6	55.8	II	6.8	F	6.8	F		
CR 46A to Airport Blvd.	35	2,851	Signal	90.6	21.0	II	21.5	C				
Airport Blvd. to Casa Verde Blvd.	35	1,267	SS Stop	23.4	0.0	II	36.9	A	24.6	B		
Casa Verde Blvd. to Pedigo Pt.	45	5,227	SS Stop	83.4	0.0	I	42.7	A				
Pedigo Pt. to Wilbur Ave.	45	3,221	SS Stop	53.4	0.0	I	41.1	A	42.1	A		
Wilbur Ave. to Palmetto St.	25	634	ML Stop	23.4	2.4	II	18.5	C				
Palmetto St. to CR 15	25	1,373	ML Stop	95.4	53.4	II	9.8	F	11.5	E		
TOTAL		15,418		454.2	132.6						23.1	0.104 gal/veh

Note: Road name is E. Crystal Lake Ave. from CR 15 to Palmetto St.