

TABLE C43.1a
Year 2017 Seminole County Travel Time & Delay Study
Greenway Boulevard - 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												
Lake Emma Rd. to Greenford Dr.	30	2,534	SS Stop	60.0	0.0	II	28.8	A				
Greenford Dr. to Queensbridge Dr.	30	1,320	SS Stop	31.2	0.0	II	28.8	A				
Queensbridge Dr. to Lake Park Dr.	30	1,848	Signal	61.2	6.0	II	20.6	C	25.5	B		
Lake Park Dr. to Longwood Lake Mary Rd.	30	2,534	Signal	80.4	10.8	II	21.5	C	21.5	C		
TOTAL		8,237		232.8	16.8						24.1	0.057 gal/veh
PM PEAK HOUR												
Lake Emma Rd. to Greenford Dr.	30	2,534	SS Stop	59.4	0.0	II	29.1	A				
Greenford Dr. to Queensbridge Dr.	30	1,320	SS Stop	32.4	0.0	II	27.8	B				
Queensbridge Dr. to Lake Park Dr.	30	1,848	Signal	55.2	7.2	II	22.8	B	26.4	B		
Lake Park Dr. to Longwood Lake Mary Rd.	30	2,534	Signal	81.0	16.2	II	21.3	C	21.3	C		
TOTAL		8,237		228.0	23.4						24.6	0.057 gal/veh

TABLE C43.1b
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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												
Longwood Lake Mary Rd. to Lake Park Dr.	30	2,534	Signal	79.8	7.8	II	21.7	C	21.7	C		
Lake Park Dr. to Queensbridge Dr.	30	1,320	SS Stop	44.4	0.0	II	20.3	C				
Queensbridge Dr. to Greenford Dr.	30	1,848	SS Stop	32.4	0.0	II	38.9	A				
Greenford Dr. to Lake Emma Rd.	30	2,534	Signal	75.6	10.2	II	22.9	B	25.5	B		
TOTAL		8,237		232.2	18.0						24.2	0.057 gal/veh
PM PEAK HOUR												
Longwood Lake Mary Rd. to Lake Park Dr.	30	2,534	Signal	70.2	5.4	II	24.6	B	24.6	B		
Lake Park Dr. to Queensbridge Dr.	30	1,320	SS Stop	43.8	0.0	II	20.5	C				
Queensbridge Dr. to Greenford Dr.	30	1,848	SS Stop	31.8	0.0	II	39.6	A				
Greenford Dr. to Lake Emma Rd.	30	2,534	Signal	84.0	15.6	II	20.6	C	24.4	B		
TOTAL		8,237		229.8	21.0						24.4	0.056 gal/veh