

TABLE C21.1a
Year 2008 Seminole County Travel Time & Delay Study
Markham Woods 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												
SR 434 to Spring Landing Blvd.	45	5,077	Stop	80.4	3.1	II	43.0	A	43.0	A		
Spring Landing Blvd. to E.E. Williamson Rd.	45	4,058	Signal	73.9	12.3	II	37.5	A	37.5	A		
E.E. Williamson Blvd. to Dixon Rd.	35	2,572	Stop	45.1	5.7	II	38.8	A	38.8	A		
TOTAL		11,707		199.4	21.1						40.0	0.11 gal/veh
PM PEAK HOUR												
SR 434 to Spring Landing Blvd.	45	5,075	Stop	78.1	1.3	II	44.3	A	44.3	A		
Spring Landing Blvd. to E.E. Williamson Rd.	45	4,047	Signal	85.8	24.1	II	32.2	B	32.2	B		
E.E. Williamson Blvd. to Dixon Rd.	35	2,567	Stop	42.6	3.3	II	41.1	A	41.1	A		
TOTAL		11,689		206.5	28.6						38.6	0.11 gal/veh

TABLE C21.1b
Year 2008 Seminole County Travel Time & Delay Study
Markham Woods Road - Southbound Direction Summary

Roadway Segment	Speed Limit	Distance (ft)	Traffic Control	Travel Time	Stop Delay	Roadway Class	Roadway Segment		Roadway Section		Roadway Summary	
	(mph)		Device	(sec)	(sec)		Average Speed		Average Speed		Avg. Speed	Avg. Fuel
							(mph)	LOS	(mph)	LOS	(mph)	Consump.
AM PEAK HOUR												
Dixon Rd. to E.E. Williamson Rd.	35	2,623	Signal	80.2	40.2	II	22.3	C	22.3	C		
E.E. Williamson Rd. to Spring Landing Blvd.	45	4,155	Stop	100.3	37.3	II	28.2	B	28.2	B		
Spring Landing Blvd. to SR 434	45	5,027	Signal	190.7	114.7	II	18.0	D	18.0	D		
TOTAL		11,805		371.2	192.2						21.7	0.13 gal/veh
PM PEAK HOUR												
Dixon Rd. to E.E. Williamson Rd.	35	2,637	Signal	45.5	5.3	II	39.5	A	39.5	A		
E.E. Williamson Rd. to Spring Landing Blvd.	45	4,143	Stop	64.2	2.2	II	44.0	A	44.0	A		
Spring Landing Blvd. to SR 434	45	5,013	Signal	129.5	53.5	II	26.4	C	26.4	C		
TOTAL		11,793		239.2	61.0						33.6	0.11 gal/veh