

**TABLE C56.1a**  
**Year 2017 Seminole County Travel Time & Delay Study**  
**Oxford 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		
<b>AM PEAK HOUR</b>												
Derbyshire Rd. to Lake of the Woods Blvd.	25	3,854	Signal	149.4	25.2	II	17.6	C	17.6	C		
Lake of the Woods Blvd. to Fernwood Blvd.	25	2,112	Signal	64.8	4.2	II	22.2	B	22.2	B		
Fernwood Blvd. to SR 436	25	1,214	Signal	107.4	33.6	II	7.7	F	7.7	F		
<b>TOTAL</b>		7,181		321.6	63.0						15.2	0.052 gal/veh
<b>PM PEAK HOUR</b>												
Derbyshire Rd. to Lake of the Woods Blvd.	25	3,854	Signal	128.4	13.8	II	20.5	C	20.5	C		
Lake of the Woods Blvd. to Fernwood Blvd.	25	2,112	Signal	68.4	4.8	II	21.1	C	21.1	C		
Fernwood Blvd. to SR 436	25	1,214	Signal	165.6	115.8	II	5.0	F	5.0	F		
<b>TOTAL</b>		7,181		362.4	134.4						13.5	0.052 gal/veh

**TABLE C56.1b**  
**Year 2017 Seminole County Travel Time & Delay Study**  
**Oxford 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		
<b>AM PEAK HOUR</b>												
SR 436 to Fernwood Blvd.	25	1,214	Signal	36.6	0.0	II	22.6	B	22.6	B		
Fernwood Blvd. to Lake of the Woods Blvd.	25	2,112	Signal	96.0	33.0	II	15.0	D	15.0	D		
Lake of the Woods Blvd. to Derbyshire Rd.	25	3,854	ML Stop	120.6	6.0	II	21.8	C	21.8	C		
<b>TOTAL</b>		7,181		253.2	39.0						19.3	0.052 gal/veh
<b>PM PEAK HOUR</b>												
SR 436 to Fernwood Blvd.	25	1,214	Signal	51.6	12.0	II	16.0	D	16.0	D		
Fernwood Blvd. to Lake of the Woods Blvd.	25	2,112	Signal	68.4	6.0	II	21.1	C	21.1	C		
Lake of the Woods Blvd. to Derbyshire Rd.	25	3,854	ML Stop	115.2	3.0	II	22.8	B	22.8	B		
<b>TOTAL</b>		7,181		235.2	21.0						20.8	0.052 gal/veh