

**TABLE C25.1a**  
**Year 2015 Seminole County Travel Time & Delay Study**  
**Palm Springs Drive - 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>												
SR 436 to Pedestrian Crossing	30	1,056	Signal	27.6	5.4	III	26.1	B				
Pedestrian Crossing to Central Pkwy.	30	1,056	Signal	28.2	2.4	III	25.5	B	25.8	B		
Central Pkwy. to Center St.	30	1,109	Stop	30.0	1.2	III	25.2	B				
Center St. to Hillcrest St.	30	1,320	Stop	34.2	0.0	III	26.3	B				
Hillcrest St. to Oakhurst St.	30	1,003	Signal	36.6	9.6	III	18.7	C				
Oakhurst St. to North St.	30	1,690	Signal	61.8	9.6	III	18.6	C	21.5	C		
North St. to Stanley St.	30	1,795	Stop	42.6	0.0	III	28.7	B				
Stanley St. to Carlton St.	30	1,109	Stop	25.8	0.0	III	29.3	B				
Carlton St. to Roxboro Rd.	30	1,003	Stop	23.4	0.0	III	29.2	B				
Roxboro Rd. to SR 434	30	1,531	Signal	88.8	16.2	III	11.8	E	20.5	C		
<b>TOTAL</b>		12,672		399.0	44.4						21.6	0.089 gal/veh
<b>PM PEAK HOUR</b>												
SR 436 to Pedestrian Crossing	30	1,056	Signal	24.0	0.6	III	30.0	B				
Pedestrian Crossing to Central Pkwy.	30	1,056	Signal	39.6	11.4	III	18.2	C	22.6	C		
Central Pkwy. to Center St.	30	1,109	Stop	25.8	0.0	III	29.3	B				
Center St. to Hillcrest St.	30	1,320	Stop	30.6	0.0	III	29.4	B				
Hillcrest St. to Oakhurst St.	30	1,003	Signal	25.2	2.4	III	27.1	B				
Oakhurst St. to North St.	30	1,690	Signal	48.6	7.2	III	23.7	C	26.8	B		
North St. to Stanley St.	30	1,795	Stop	42.0	0.0	III	29.1	B				
Stanley St. to Carlton St.	30	1,109	Stop	24.6	0.0	III	30.7	A				
Carlton St. to Roxboro Rd.	30	1,003	Stop	22.2	0.0	III	30.8	A				
Roxboro Rd. to SR 434	30	1,531	Signal	129.0	43.2	III	8.1	F	17.0	D		
<b>TOTAL</b>		12,672		411.6	64.8						21.0	0.087 gal/veh

**TABLE C25.1b**  
**Year 2015 Seminole County Travel Time & Delay Study**  
**Palm Springs Drive - 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 434 to Roxboro Rd.	30	1,531	Stop	40.2	3.6	III	26.0	B				
Roxboro Rd. to Carlton St.	30	1,003	Stop	22.2	0.0	III	30.8	A				
Carlton St. to Stanely St.	30	1,109	Stop	25.2	0.0	III	30.0	B				
Stanley St. to North St.	30	1,795	Signal	107.4	55.2	III	11.4	E	19.0	C		
North St. to Oakhurst St.	30	1,690	Signal	62.4	17.4	III	18.5	C				
Oakhurst St. to Hillcrest St.	30	1,003	Stop	25.2	0.0	III	27.1	B				
Hillcrest St. to Center St.	30	1,320	Stop	38.4	0.0	III	23.4	C				
Center St. to Central Pkwy.	30	1,109	Signal	64.8	23.4	III	11.7	E	18.3	C		
Central Pkwy. to Pedestrian Crossing	30	1,056	Signal	28.2	1.8	III	25.5	B				
Pedestrian Crossing to SR 436	30	1,056	Signal	85.2	37.8	III	8.5	F	12.7	E		
<b>TOTAL</b>		12,672		499.2	139.2						17.3	0.090 gal/veh
<b>PM PEAK HOUR</b>												
SR 434 to Roxboro Rd.	30	1,531	Stop	36.0	0.0	III	29.0	B				
Roxboro Rd. to Carlton St.	30	1,003	Stop	22.2	0.0	III	30.8	A				
Carlton St. to Stanely St.	30	1,109	Stop	26.4	0.6	III	28.6	B				
Stanley St. to North St.	30	1,795	Signal	65.4	13.2	III	18.7	C	24.7	B		
North St. to Oakhurst St.	30	1,690	Signal	47.4	7.2	III	24.3	B				
Oakhurst St. to Hillcrest St.	30	1,003	Stop	21.6	0.0	III	31.7	A				
Hillcrest St. to Center St.	30	1,320	Stop	30.0	0.0	III	30.0	B				
Center St. to Central Pkwy.	30	1,109	Signal	61.2	4.8	III	12.4	E	21.8	C		
Central Pkwy. to Pedestrian Crossing	30	1,056	Signal	23.4	0.0	III	30.8	A				
Pedestrian Crossing to SR 436	30	1,056	Signal	133.2	80.4	III	5.4	F	9.2	F		
<b>TOTAL</b>		12,672		466.8	106.2						18.5	0.087 gal/veh