

**TABLE C3.1a**  
**Year 2017 Seminole County Travel Time & Delay Study**  
**Central Parkway - 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		
<b>AM PEAK HOUR</b>												
Montgomery Rd. to Marion Ave.	35	1,320	SS Stop	28.8	0.0	II	31.2	A				
Marion Ave. to Franklin Ave.	35	1,320	SS Stop	25.2	0.0	II	35.7	A				
Franklin Ave. to Douglas Ave.	35	1,320	Signal	109.2	28.8	II	8.2	F	16.5	D		
Douglas Ave. to Raymond Ave.*	35	1,214	Signal	31.8	5.4	II	26.0	B				
Raymond Ave. to Center Pointe Dr.	35	1,531	Signal	36.6	4.8	II	28.5	A				
Center Pointe Dr. to Cranes Roost Blvd.	35	1,109	Signal	38.4	4.8	II	19.7	C				
Cranes Roost Blvd. to One Center Blvd.	30	1,214	SS Stop	24.6	0.0	II	33.7	A				
One Center Blvd. to Palm Springs Dr.	30	845	Signal	30.0	8.4	II	19.2	C	25.0	B		
<b>TOTAL</b>		9,874		324.6	52.2						20.7	0.068 gal/veh
<b>PM PEAK HOUR</b>												
Montgomery Rd. to Marion Ave.	35	1,320	SS Stop	27.0	0.0	II	33.3	A				
Marion Ave. to Franklin Ave.	35	1,320	SS Stop	24.6	0.0	II	36.6	A				
Franklin Ave. to Douglas Ave.	35	1,320	Signal	109.8	48.0	II	8.2	F	16.7	D		
Douglas Ave. to Raymond Ave.*	35	1,214	Signal	33.0	5.4	II	25.1	B				
Raymond Ave. to Center Pointe Dr.	35	1,531	Signal	37.8	4.2	II	27.6	B				
Center Pointe Dr. to Cranes Roost Blvd.	35	1,109	Signal	36.6	10.2	II	20.7	C				
Cranes Roost Blvd. to One Center Blvd.	30	1,214	SS Stop	24.0	0.0	II	34.5	A				
One Center Blvd. to Palm Springs Dr.	30	845	Signal	31.8	12.0	II	18.1	C	24.7	B		
<b>TOTAL</b>		9,874		324.6	79.8						20.7	0.067 gal/veh

\* Construction in progress on Central Pkwy (Financial Project ID: 432193-1) which may have skewed the LOS for the segments.

**TABLE C3.1b**  
**Year 2017 Seminole County Travel Time & Delay Study**  
**Central Parkway - Westbound 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>												
Palm Springs Dr to One Center Blvd.	30	845	SS Stop	21.0	0.0	II	27.4	B				
One Center Blvd to Cranes Roost Blvd.	35	1,214	Signal	25.8	1.2	II	32.1	A				
Cranes Roost Blvd to Center Pointe Dr.	35	1,109	Signal	27.6	2.4	II	27.4	B				
Center Pointe Dr to Raymond Ave.	35	1,531	Signal	37.2	2.4	II	28.1	A				
Raymond Ave to Douglas Ave.*	35	1,214	Signal	52.8	9.6	II	15.7	D	24.5	B		
Douglas Dr to Franklin Ave.	35	1,320	SS Stop	24.6	0.0	II	36.6	A				
Franklin Ave to Marion Ave.	35	1,320	SS Stop	25.2	0.0	II	35.7	A				
Marion Ave to Montgomery Rd.	35	1,320	Signal	40.8	12.6	II	22.1	B	29.8	A		
<b>TOTAL</b>		9,874		255.0	28.2						26.4	0.066 gal/veh
<b>PM PEAK HOUR</b>												
Palm Springs Dr to One Center Blvd.	30	845	SS Stop	21.0	0.0	II	27.4	B				
One Center Blvd to Cranes Roost Blvd.	35	1,214	Signal	37.2	9.0	II	22.3	B				
Cranes Roost Blvd to Center Pointe Dr.	35	1,109	Signal	30.0	6.0	II	25.2	B				
Center Pointe Dr to Raymond Ave.	35	1,531	Signal	54.0	15.0	II	19.3	C				
Raymond Ave to Douglas Ave.*	35	1,214	Signal	145.2	85.8	II	5.7	F	14.0	D		
Douglas Dr to Franklin Ave.	35	1,320	SS Stop	24.6	0.0	II	36.6	A				
Franklin Ave to Marion Ave.	35	1,320	SS Stop	25.2	0.0	II	35.7	A				
Marion Ave to Montgomery Rd.	35	1,320	Signal	55.2	24.6	II	16.3	D	25.7	B		
<b>TOTAL</b>		9,874		392.4	140.4						17.2	0.069 gal/veh

\* Construction in progress on Central Pkwy (Financial Project ID: 432193-1) which may have skewed the LOS for the segments.