

**TABLE C66.1a**  
**Year 2017 Seminole County Travel Time & Delay Study**  
**Bear Gully Road - 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>												
Howell Branch Rd. to Mellow Palm Way	30	2,112	Roundabout	54.0	0.0	II	26.7	B				
Mellow Palm Way to SR 426	30	2,376	Signal	74.4	10.2	II	21.8	C	23.8	B		
<b>TOTAL</b>		4,488		128.4	10.2						23.8	0.032 gal/veh
<b>PM PEAK HOUR</b>												
Howell Branch Rd. to Mellow Palm Way	30	2,112	Roundabout	49.8	0.0	II	28.9	A				
Mellow Palm Way to SR 426	30	2,376	Signal	72.6	11.4	II	22.3	B	25.0	B		
<b>TOTAL</b>		4,488		122.4	11.4						25.0	0.031 gal/veh

**TABLE C66.1b**  
**Year 2017 Seminole County Travel Time & Delay Study**  
**Bear Gully Road - 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>												
SR 426 to Mellow Palm Way	30	2,112	Roundabout	63.0	0.0	II	22.9	B				
Mellow Palm Way to Howell Branch Rd.	30	2,376	Signal	96.0	40.2	II	16.9	D	19.2	C		
<b>TOTAL</b>		4,488		159.0	40.2						19.2	0.031 gal/veh
<b>PM PEAK HOUR</b>												
SR 426 to Mellow Palm Way	30	2,112	Roundabout	62.4	0.0	II	23.1	B				
Mellow Palm Way to Howell Branch Rd.	30	2,376	Signal	132.0	54.0	II	12.3	E	15.7	D		
<b>TOTAL</b>		4,488		194.4	54.0						15.7	0.031 gal/veh