

Stealth Stat Analysis Summary

Location	Emerald Pkwy				
Reference	East of Riverside Drive				
Conditions	EB	Approach D,	WB	Approach B	
Posted Speed Limit	40	mph			
Survey Dates	6/28/2016	through	6/30/2016		
Survey Times	24-hours each day				Unit B & D

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 45 mph	Number of Vehicles 56 mph and Over	Comments
6/28/2016	EB	4,350	43.68	49	65%	52	Highest speed at 6:30 p.m.
6/28/2016	WB	6,063	44.31	49	60%	71	Highest speed at 1:00 p.m.
6/29/2016	EB	4,339	44.06	49	63%	51	Highest speed at 3:30 p.m.
6/29/2016	WB	6,107	44.36	49	60%	80	Highest speed at 8:45 p.m.
6/30/2016	EB	4,330	43.96	49	63%	53	Highest speed at 3:30 p.m.
6/30/2016	WB	6,005	44.71	49	57%	87	Highest speed at 10:15 p.m.
Summary							
Direction of Travel		Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 45 mph	Percent of Excessive Speeds	Comments
EB		13,019	43.90	49.00	64%	1.2%	
WB		18,175	44.46	49.00	59%	1.3%	
Both Directions		31,194	44.23	49.00	61%	1.3%	High speeds afternoon and evening

Invalid data points removed from dataset: 0