

Stealth Stat Analysis Summary

Location	Earlington Parkway		
Reference	West of Fenian Court		
Conditions	EB	Approach,	WB Recede
Posted Speed Limit	25 mph		
Survey Dates	10/15/2019 through 10/17/2019		
Survey Times	24-hours each day		Unit D

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 35 mph	Number of Vehicles 41 mph and Over	Comments
10/15/2019	EB	1,768	29.3	34	91%	24	Highest speed at 8:00 a.m.
10/15/2019	WB	1,529	28.05	33	94%	10	Highest speed at 11:30 a.m.
10/16/2019	EB	1,713	29.66	34	89%	24	Highest speed at 5:15 p.m.
10/16/2019	WB	1,455	28.37	33	93%	10	Highest speed at 2:30 p.m.
10/17/2019	EB	1,811	30.04	35	88%	32	Highest speed at 8:00 p.m.
10/17/2019	WB	1,468	28.57	33	93%	19	Highest speed at 11:45 p.m.
Summary							
Direction of Travel	Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 35 mph	Percent of Excessive Speeds		Comments
EB	5,292	29.67	34.33	89%	1.5%		
WB	4,452	28.33	33.00	93%	0.9%		
Both Directions	9,744	29.06	33.67	91%	1.2%		

Invalid data points removed from dataset: 0