

## Stealth Stat Analysis Summary

Location	Earlington Parkway		
Reference	North of Mount Joy Court		
Conditions	SB	Approach,	NB Recede
Posted Speed Limit	25 mph		
Survey Dates	4/20/2021 through 4/22/2021		
Survey Times	24-hours each day		Unit A

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
4/20/2021	SB	962	21.95	29	97%	2	Highest speed at 5:00 p.m.
4/20/2021	NB	782	25.14	33	92%	11	Highest speed at 12:45 p.m.
4/21/2021	SB	800	22.3	29	98%	1	Highest speed at 9:15 a.m.
4/21/2021	NB	703	24.84	33	92%	9	Highest speed at 6:00 p.m.
4/22/2021	SB	897	22.27	29	98%	1	Highest speed at 1:00 p.m.
4/22/2021	NB	764	25.45	34	91%	14	Highest speed at 11:30 p.m.
<b>Summary</b>							
Direction of Travel	Average Vehicles per Day	Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 35 mph	Percent of Excessive Speeds	Comments
SB	886	2,659	22.16	29.00	98%	0.2%	
NB	750	2,249	25.15	33.33	92%	1.5%	
<b>Both Directions</b>	<b>1,636</b>	<b>4,908</b>	<b>23.53</b>	<b>31.17</b>	<b>95%</b>	<b>0.8%</b>	

Invalid data points removed from dataset: 0