

## Stealth Stat Analysis Summary

Location	Muirfield Drive			
Reference	at Sells Mill Drive			
Conditions	NB	Unit A,	SB	Unit D
Posted Speed Limit	35 mph			
Survey Dates	6/29/2021 through 7/1/2021			
Survey Times	24-hours each day		Unit A NB & D SB	

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 45 mph	Number of Vehicles 51 mph and Over	Comments
6/29/2021	NB	6,127	35.91	41	97%	13	Highest speed at 8:00 p.m.
6/29/2021	SB	7,111	38.58	61	95%	43	Highest speed at 2:45 p.m.
6/30/2021	NB	6,257	35.71	41	88%	35	Highest speed at 10:45 p.m.
6/30/2021	SB	7,072	38.54	42	85%	48	Highest speed at 12:15 a.m.
7/1/2021	NB	6,081	35.86	41	97%	9	Highest speed at 8:00 p.m.
7/1/2021	SB	7,092	38.45	42	95%	45	Highest speed at 9:00 a.m.
<b>Summary</b>							
Direction of Travel	Average Vehicles per Day	Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 45 mph	Percent of Excessive Speeds	Comments
NB	6,155	18,465	35.83	41.00	94%	0.3%	
SB	7,092	21,275	38.52	48.33	92%	0.6%	
<b>Both Directions</b>	<b>13,247</b>	<b>39,740</b>	<b>37.27</b>	<b>44.67</b>	<b>93%</b>	<b>0.5%</b>	

Invalid data points removed from dataset: 0