

Stealth Stat Analysis Summary

Location	Muirfield Drive			
Reference	at Crossgate Drive			
Conditions	NB	Unit A,	SB	Unit B
Posted Speed Limit	35 mph			
Survey Dates	11/19/2019 through 11/21/2019			
Survey Times	24-hours each day			

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
11/19/2019	NB	5,397	38.49	43	94%	39	Highest speed at 7:00 a.m.
11/19/2019	SB	4,167	39.31	45	89%	54	3:00 p.m. and 8:15 p.m.
11/20/2019	NB	5,551	38.2	43	94%	43	Highest speed at 9:30 p.m.
11/20/2019	SB	4,338	39.35	45	88%	62	6:30 a.m. and 9:15 a.m.
11/21/2019	NB	5,824	38.64	43	92%	50	Highest speed at 3:45 p.m.
11/21/2019	SB	4,435	39.08	44	90%	55	5:00 p.m. and 5:30 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
NB	16,772	38.45	43.00	93%	0.8%		
SB	12,940	39.24	44.67	89%	1.3%		
Both Directions	29,712	38.79	43.83	91%	1.0%		

Invalid data points removed from dataset: 0