

Speed Survey Analysis Summary

Location Muirfield Drive
 Reference at Sells Mill Drive
 Conditions NB Approach, SB Recede
 Posted Speed Limit 35 mph
 Survey Dates 11/29/2022 through 12/1/2022
 Survey Times 12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day Unit

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
11/29/2022	NB	5,774	35	42	96%	33	
11/29/2022	SB	4,851	37	42	94%	46	
11/30/2022	NB	5,698	35	42	96%	26	
11/30/2022	SB	4,981	37	42	94%	43	
12/1/2022	NB	5,875	35	42	96%	26	
12/1/2022	SB	5,117	37	42	94%	46	
Summary							
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	5,782	17,347	35.00	42.00	96%	0.5%	
SB	4,983	14,949	37.00	42.00	94%	0.9%	
Both Directions	10,765	32,296	35.93	42.00	95%	0.7%	

Invalid data points removed from dataset: 0