

Speed Survey Analysis Summary

Location	Martin Road		
Reference	at Braxmar Place		
Conditions	WB	Approach,	EB Recede
Posted Speed Limit	25	mph	
Survey Dates	12/20/2022 through 12/22/2022		
Survey Times	12:05 a.m. to 11:50 p.m. (23 hr 40 min) each day		Unit 103

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
12/20/2022	WB	2,974	27	34	91%	48	
12/20/2022	EB	2,757	27	33	94%	16	
12/21/2022	WB	3,164	27	34	91%	39	
12/21/2022	EB	3,238	26	33	94%	25	
12/22/2022	WB	3,503	28	34	89%	56	
12/22/2022	EB	3,293	27	33	92%	25	
Summary							
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
WB	3,214	9,641	27.36	34.00	90%	1.5%	
EB	3,096	9,288	26.65	33.00	93%	0.7%	
Both Directions	6,310	18,929	27.01	33.50	92%	1.1%	

Invalid data points removed from dataset: 0