Speed Survey Analysis Summary

Location Martin Road

Reference at Braxmar Place
Conditions WB Approach, EB Recede

Posted Speed Limit 25 mph
Survey Dates 11/29/2022 through 12/1/2022
Survey Times 12:05 a.m. to 11:50 p.m. (23.75 hr) each day

Unit

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
11/29/2022	WB	2,120	28	34	90%	9	
11/29/2022	EB	1,919	27	33	93%	16	
11/30/2022	WB	2,147	28	34	89%	36	
11/30/2022	EB	2,012	27	33	93%	16	
12/1/2022	WB	2,290	28	34	89%	43	
12/1/2022	EB	2,104	27	33	94%	11	
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	2,186	6,557	28.00	34.00	89%	1.3%	
EB	2,012	6,035	27.00	33.00	93%	0.7%	
Both Directions	4,197	12,592	27.52	33.50	91%	1.0%	

Invalid data points removed from dataset: 0