

Speed Survey Analysis Summary

Location	Ballantrae Place			
Reference	at Marmion Drive			
Conditions	WB	Approach,	EB	Recede
Posted Speed Limit	25	mph		
Survey Dates	4/30/2024	through	5/2/2024	
Survey Times	12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day			Unit 107

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
4/30/2024	WB	1,439	25	31	97%	3	
4/30/2024	EB	1,273	23	30	98%	4	
5/1/2024	WB	1,419	25	31	97%	6	
5/1/2024	EB	1,383	23	29	99%	8	
5/2/2024	WB	1,613	25	31	96%	6	
5/2/2024	EB	1,474	23	29	98%	2	
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	1,490	4,471	25.00	31.00	97%	0.3%	
EB	1,377	4,130	23.00	29.33	98%	0.3%	
Both Directions	2,867	8,601	24.04	30.17	97%	0.3%	

Invalid data points removed from dataset: 0