

Speed Survey Analysis Summary

Location Ballantrae Place
 Reference At Marmion Drive
 Conditions WB Approach, EB Recede
 Posted Speed Limit 25 mph
 Survey Dates 5/21/2024 through 5/23/2024
 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
5/21/2024	WB	1,515	22	29	99%	2	
5/21/2024	EB	4,556	21	29	98%	11	
5/22/2024	WB	1,305	24	31	96%	9	
5/22/2024	EB	2,317	21	30	98%	4	
5/23/2024	WB	1,321	24	31	95%	8	
5/23/2024	EB	1,632	21	30	98%	4	
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	1,380	4,141	23.27	30.33	97%	0.5%	
EB	2,835	8,505	21.00	29.67	98%	0.2%	
Both Directions	4,215	12,646	21.74	30.00	98%	0.3%	

Invalid data points removed from dataset: 0