

Speed Survey Analysis Summary

Location	Ballantrae Place		
Reference	At Strathern Ct.		
Conditions	SE	Approach,	NW 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 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
4/30/2024	SE	591	24	28	99%	0	
4/30/2024	NW	263	22	26	100%	0	
5/1/2024	SE	602	22	28	100%	1	
5/1/2024	NW	285	22	26	99%	1	
5/2/2024	SE	629	23	28	100%	0	
5/2/2024	NW	313	21	27	99%	1	
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
SE	607	1,822	22.99	28.00	100%	0.1%	
NW	287	861	21.64	26.33	99%	0.2%	
Both Directions	894	2,683	22.56	27.17	100%	0.1%	

Invalid data points removed from dataset: 0