

Speed Survey Analysis Summary

Location	Post Road		
Reference	West of Discovery Blvd.		
Conditions	EB	Approach,	WB Recede
Posted Speed Limit	35 mph		
Survey Dates	4/9/2024 through 4/11/2024		
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 45 mph	Number of Vehicles 51 mph and Over	Comments
4/9/2024	EB	3,034	37	45	88%	71	
4/9/2024	WB	2,711	36	43	92%	42	
4/10/2024	EB	3,054	37	44	89%	62	
4/10/2024	WB	2,815	36	43	92%	46	
4/11/2024	EB	2,879	38	45	89%	53	
4/11/2024	WB	2,614	37	44	91%	45	
Summary							
Direction of Travel	Average Vehicles per Day	Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 45 mph	Percent of Excessive Speeds	Comments
EB	2,989	8,967	37.32	44.67	89%	2.1%	
WB	2,713	8,140	36.32	43.33	92%	1.6%	
Both Directions	5,702	17,107	36.85	44.00	90%	1.9%	

Invalid data points removed from dataset: 0