

Speed Survey Analysis Summary

Location	S. High Street					
Reference	At Waterford Drive					
Conditions	NB	Approach,	SB	Recede		
Posted Speed Limit	25 mph					
Survey Dates	7/9/2024 through 7/11/2024					
Survey Times	12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day					Unit 105

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
7/9/2024	NB	3,670	29	35	83%	110	
7/9/2024	SB	3,522	30	36	79%	121	
7/10/2024	NB	4,118	29	36	84%	95	
7/10/2024	SB	3,448	31	37	74%	141	
7/11/2024	NB	4,518	29	35	85%	108	
7/11/2024	SB	3,641	31	37	75%	164	
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
NB	4,102	12,306	29.00	35.33	84%	2.5%	
SB	3,537	10,611	30.67	36.67	76%	4.0%	
Both Directions	7,639	22,917	29.77	36.00	80%	3.2%	

Invalid data points removed from dataset: 0