

Speed Survey Analysis Summary

Location	South High Street		
Reference	at Pinneyhill Lane		
Conditions	NB	Approach,	SB Recede
Posted Speed Limit	25 mph		
Survey Dates	9/13/2022 through 9/15/2022		
Survey Times	24-hours each day		Unit D

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
9/13/2022	NB	3,004	25.26	31	96%	15	Highest speed at 7:30 p.m.
9/13/2022	SB	2,846	26.92	33	93%	30	Highest speed at 7:15 p.m.
9/14/2022	NB	3,514	24.99	31	95%	24	Highest speed at 3:00 p.m.
9/14/2022	SB	3,377	27.36	33	91%	39	Highest speed at 10:00 a.m.
9/15/2022	NB	3,525	25.29	32	94%	36	Highest speed at 7:00 a.m.
9/15/2022	SB	3,160	26.96	33	93%	21	Highest speed at 9:30 p.m.
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	3,348	10,043	25.18	31.33	95%	0.7%	
SB	3,128	9,383	27.09	33.00	92%	1.0%	
Both Directions	6,475	19,426	26.10	32.17	94%	0.8%	

Invalid data points removed from dataset: 0