

Speed Survey Analysis Summary

Location	Dublin Road			
Reference	South of Thornhill Lane			
Conditions	SB	Approach,	NB	Recede
Posted Speed Limit	35 mph			
Survey Dates	5/24/2022 through 5/26/2022			
Survey Times	24-hours each day		Unit B	

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
5/24/2022	SB	2,932	36.8	44	91%	28	Highest speed at 9:00 a.m.
5/24/2022	NB	2,847	36.41	43	93%	22	Highest speed at 10:15 p.m.
5/25/2022	SB	2,851	36.73	43	91%	41	Highest speed at 10:00 p.m.
5/25/2022	NB	2,813	36.22	43	93%	36	Highest speed at 3:30 a.m.
5/26/2022	SB	2,811	36.48	43	93%	29	Highest speed at 9:00 a.m.
5/26/2022	NB	2,660	35.95	43	94%	24	Highest speed at 4:00 p.m.
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
SB	2,865	8,594	36.67	43.33	92%	1.1%	
NB	2,773	8,320	36.20	43.00	93%	1.0%	
Both Directions	5,638	16,914	36.44	43.17	92%	1.1%	

Invalid data points removed from dataset: 0