Speed Survey Analysis Summary

Location Concord Road

Reference South of Deeside Drive									
Conditions	NB	Approach,	SB	Recede					
Posted Speed Limit	35	mph							
Survey Dates	11/7/2023	3 through	11/9/2023						
Survey Times	12:05 a.m.	to 11:45 p.m	n. (23 hr 40 r	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			
11/7/2023	NB	9,822	29	39	98%	43				
11/7/2023	SB	10,518	31	40	98%	26				
11/8/2023	NB	4,508	28	38	98%	9				
11/8/2023	SB	4,780	30	39	98%	12				
11/9/2023	NB	4,989	28	38	98%	16				
11/9/2023	SB	4,820	31	40	98%	6				
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			
NB	6,440	19,319	28.51	38.33	98%	0.4%				
SB	6,706	20,118	30.76	39.67	98%	0.2%				
Both Directions	13,146	39,437	29.66	39.00	98%	0.3%				

Invalid data points removed from dataset: 0