## 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 through 11/9/2023
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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 <br> 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

