TRAFFIC ANALYSIS REPORT

For Project: Station Road

Projects Notes/Address: As vehicles approach from Muck Lane

Location/Name: Incoming Speed Intervals = 5 MPH Time Intervals = Instant

Traffic Report From 01/03/2025 through 31/03/2025

85th Percentile Speed = 31.9 MPH

85th Percentile Vehicles = 17,218 counts

Max Speed = 55.0 MPH on 16/03/2025 12:05:00

Total Vehicles =20,256 counts

AADT: 653.4

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		739	662
AM Peak	09:00 to 10:00	55	45
PM Peak	17:00 to 18:00	90	75

Speed

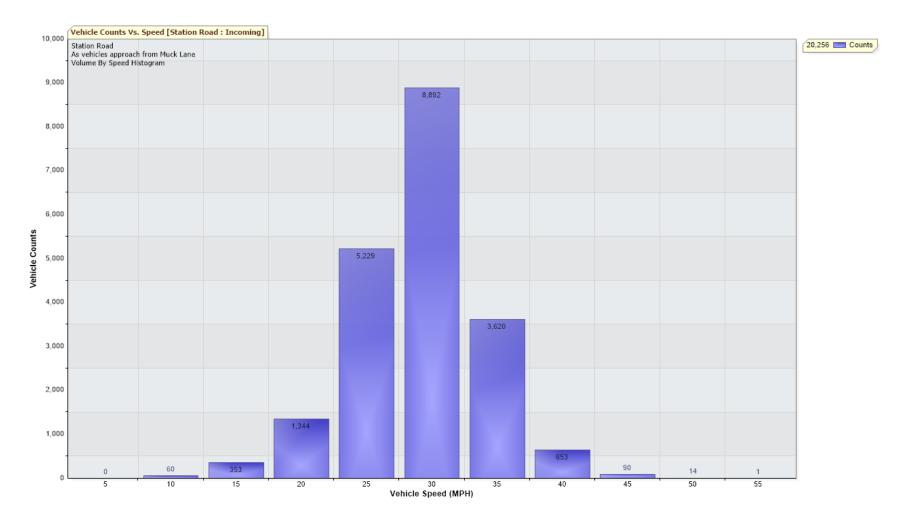
Speed Limit: 30 MPH

85th Percentile Speed: 31.9 MPH 50th Percentile Speed: 26.8 MPH

10 MPH Pace Interval: 20.0 MPH to 30.0 MPH

Average Speed: 26.5 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	843	662	601	680	670	485	437
% over limit	22.5	23.1	19.7	23.7	22.3	18.4	21.2
Avg Speeder	33.5	33.5	33.5	33.7	33.5	33.3	33.4
Avg Speed	14.9	15.1	14.2	15.3	14.6	16.5	17.8



Day/Time Ending	Max Speed	Day/Time Ending	Max Speed	Day/Time Ending	Max Speed
02/03/2025 21:00:00	50	17/03/2025 16:00:00	50	26/03/2025 11:00:00	50
04/03/2025 20:00:00	50	18/03/2025 20:00:00	50	27/03/2025 19:00:00	50
06/03/2025 20:00:00	50	20/03/2025 00:00:00	50	27/03/2025 21:00:00	50
14/03/2025 21:00:00	50	20/03/2025 19:00:00	50	30/03/2025 21:00:00	50
16/03/2025 13:00:00	55	24/03/2025 20:00:00	50	01/04/2025 00:00:00	50