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 08/10/2023 through 04/11/2023

85th Percentile Speed = 31.6 MPH

85th Percentile Vehicles = 15,223 counts **Max Speed = 55.0 MPH on 23/10/2023 21:30:00** Total Vehicles =17,909 counts AADT: 662.3

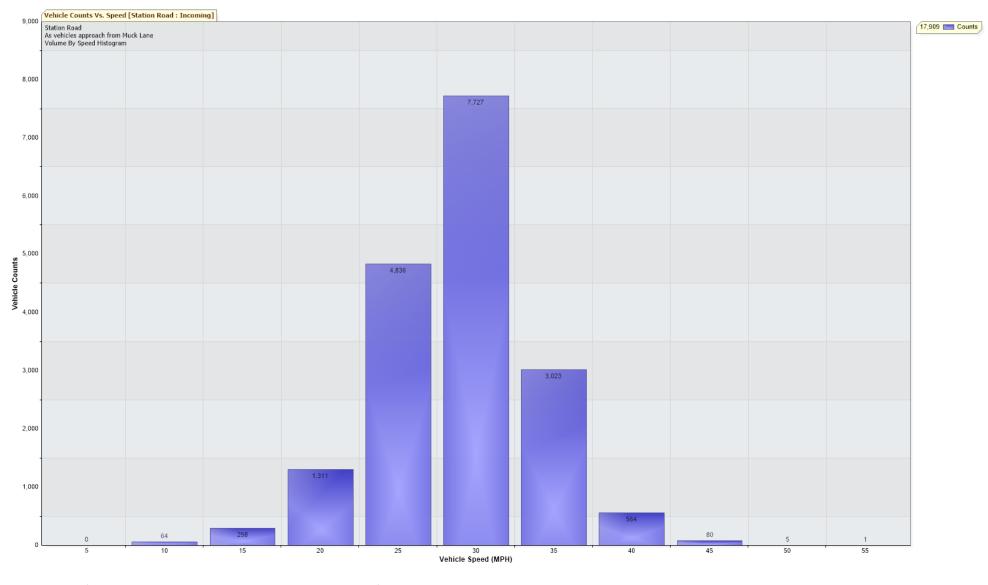
Volumes - weekly vehicle counts

| | Time | 5 Day | 7 Day |
|---------------|----------------|-------|-------|
| Average Daily | | 737 | 639 |
| AM Peak | 08:00 to 09:00 | 52 | 44 |
| PM Peak | 17:00 to 18:00 | 86 | 70 |

Speed

Speed Limit: 30 MPH 85th Percentile Speed: 31.6 MPH 50th Percentile Speed: 26.6 MPH 10 MPH Pace Interval: 20.0 MPH to 30.0 MPH Average Speed: 26.3 MPH

| | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|------------------|--------|---------|-----------|----------|--------|----------|--------|
| Count over limit | 709 | 722 | 600 | 525 | 489 | 334 | 294 |
| % over limit | 22.2 | 23.7 | 18.9 | 19.4 | 18.6 | 19.0 | 21.0 |
| Avg Speeder | 33.6 | 33.6 | 33.6 | 33.4 | 33.4 | 33.5 | 33.4 |
| Avg Speed | 14.7 | 14.9 | 14.3 | 14.9 | 15.0 | 16.6 | 17.8 |



| Day/Time Ending | Max | Day/Time Ending | Max |
|---------------------|-------|---------------------|-------|
| | Speed | | Speed |
| 09/10/2023 03:00:00 | 50 | 23/10/2023 22:00:00 | 55 |
| 12/10/2023 06:00:00 | 50 | 25/10/2023 17:00:00 | 50 |
| 22/10/2023 22:00:00 | 50 | 26/10/2023 16:00:00 | 50 |