TRAFFIC ANALYSIS REPORT

For Project: Hurworth Road East (towards Spar junction) November 2020 3mph intervals Location/Name: Incoming Dir

Report Generated: 02/12/2020 21:38:47

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 01/11/2020 00:15:00 through 01/12/2020 00:15:00

85th Percentile Speed = 32.9 mph

85th Percentile Vehicles = 49,797 counts

Max Speed = 66.0 mph on 04/11/2020 02:00:00

AADT: 1952.8 Total Vehicles = 58,585 counts

Volumes - weekly vehicle counts

Time 5 Day 2,176 1,966 8:00 to 9:00 183 143 5:00 to 6:00 177 150

AM peak

Speed

PM peak

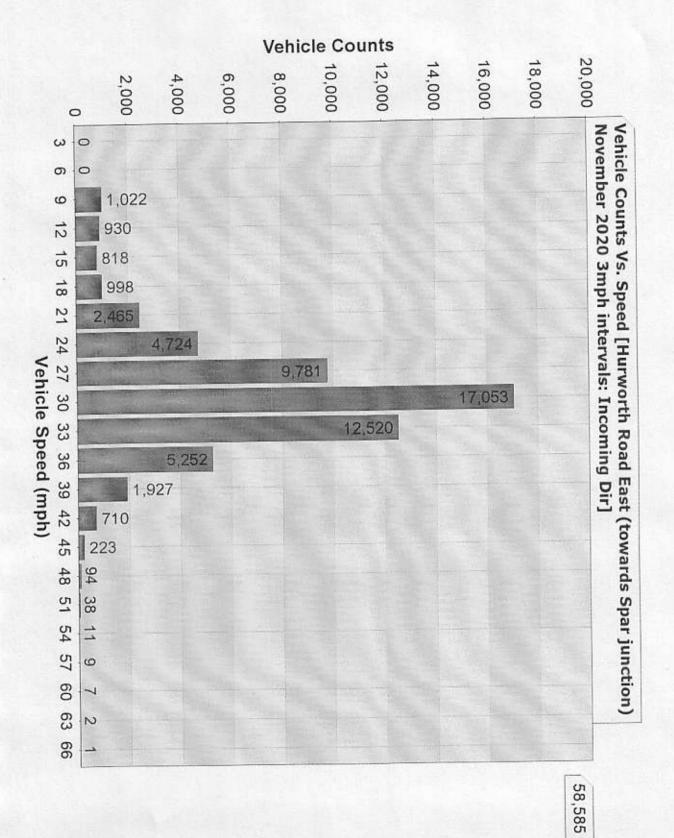
Average Daily

Speed limit: 30 mph

85th Percentile Speed: 32.9 mph

Average Speed: 29.3 mph

| Avg speeder | % over limit | Count over limit | |
|-------------|--------------|------------------|-----------|
| 32.7 | 30.8 | 3292 | Monday |
| | | 2889 | < |
| 32.8 | 33.8 | 3018 | Wednesday |
| 32.8 | 35.0 | 2997 | Thursday |
| 32.8 | 33.7 | 2934 | Friday |
| 33.2 | 46.9 | 2843 | Saturday |
| 33.1 | 41.2 | 2821 | Sunday |



Counts

TRAFFIC ANALYSIS REPORT

For Project: The Green West (towards Spar junction) November 3mph intervals

Location/Name: Incoming Dir Report Generated: 02/12/2020 21:46:38

Speed Intervals = 3 mph Time Intervals = 5 minutes

Traffic Report From 01/11/2020 00:15:00 through 01/12/2020 00:15:00

85th Percentile Speed = 30.9 mph

85th Percentile Vehicles = 25,436 counts

Max Speed = 66.0 mph on 21/11/2020 00:45:00

AADT: 997.5 Total Vehicles = 29,925 counts

Volumes - weekly vehicle counts

Time 5 Day 7, 120 1,007 8:00 to 9:00 130 101 5:00 to 6:00 73 66

Speed

AM peak PM peak

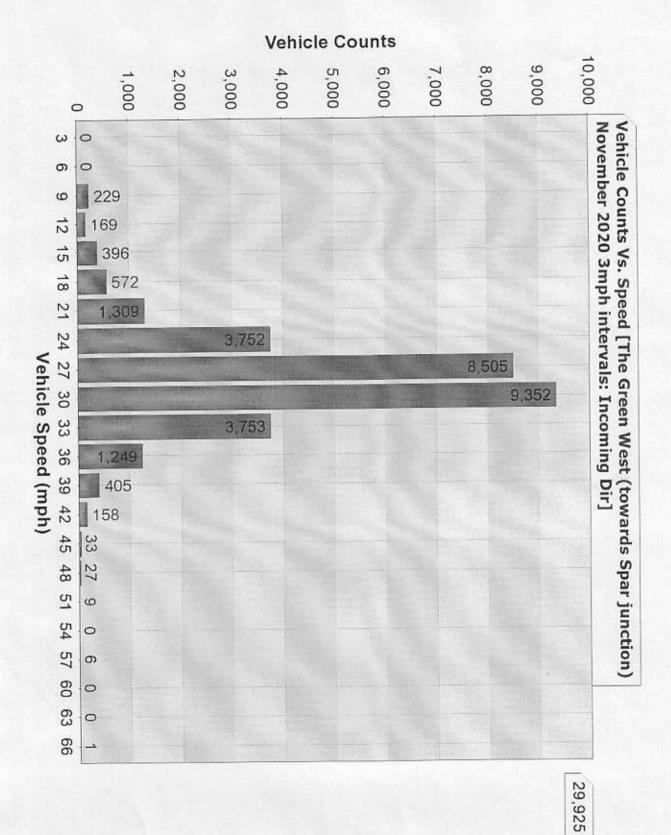
Average Daily

Speed limit: 30 mph

85th Percentile Speed: 30.9 mph

Average Speed: 28.2 mph

| Avg speeder | Count over limit | |
|-------------|------------------|-----------|
| 32.5 | 976 | Monday |
| 32.6 | | |
| 32.5 | 825 | Wednesday |
| 32.5 | 838 | Thursday |
| 32.5 | 811 | Friday |
| 32.8 | 700 | Saturday |
| 32.6 | 719 | Sunday |



TRAFFIC ANALYSIS REPORT

For Project: Steel Bridge West November (towards Spar junction) 2020 3mph intervals

Location/Name: Incoming Dir

Report Generated: 02/12/2020 21:50:48

Speed Intervals = 3 mph Time Intervals = 5 minutes

Traffic Report From 01/11/2020 00:15:00 through 01/12/2020 00:15:00

85th Percentile Speed = 31.5 mph 85th Percentile Vehicles = 18,494 counts

Max Speed = 72.0 mph on 10/11/2020 21:30:00

Total Vehicles = 21,758 counts AADT: 725.3

Volumes - weekly vehicle counts

Time 5 Day 810

8:00 to 9:00 100 5:00 to 6:00 54 47 732

Speed

PM peak AM peak Average Daily

Speed limit: 30 mph

85th Percentile Speed: 31.5 mph

Average Speed: 25.8 mph

| Count over limit % over limit Avg speeder |
|---|
| Monday 795 21.1 33.1 |
| Tuesday 688 21.2 32.9 |
| Wednesday 727 21.6 32.8 |
| Thursday 713 22.0 33.1 |
| Friday 688 20.6 32.8 |
| Saturday 511 21.6 33.3 |
| Sunday 510 21.1 32.9 |

