January Traffic:

TRAFFIC ANALYSIS REPORT

For Project: BridgeJanuary Location/Name: Incoming Dir

Report Generated: 04/02/2021 13:29:24

Speed Intervals = 3 mph Time Intervals = 5 minutes

Traffic Report From 01/01/2021 00:15:00 through 01/02/2021 00:15:00

85th Percentile Speed = 30.4 mph

85th Percentile Vehicles = 14,761 counts

Max Speed = 63.0 mph on 18/01/2021 21:45:00

Total Vehicles = 17,366 counts

AADT: 560.2

Volumes - weekly vehicle counts

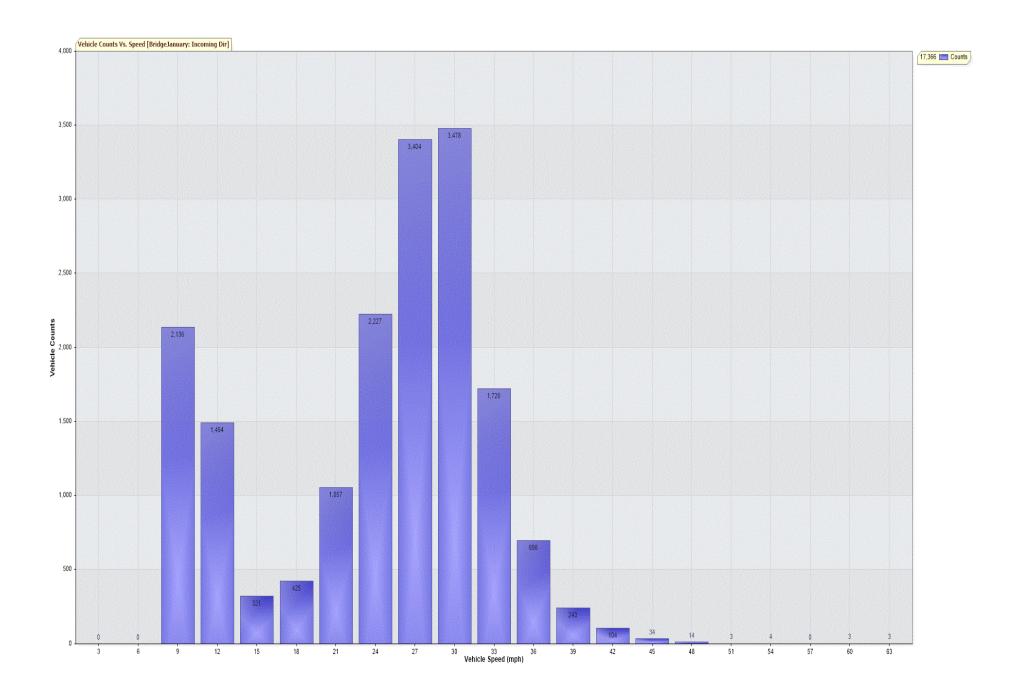
Time 5 Day 7 Day

Average Daily 608 567 AM peak 8:00 to 9:00 53 43 PM peak 5:00 to 6:00 37 33

Speed

Speed limit: 30 mph 85th Percentile Speed: 30.4 mph Average Speed: 24.2 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	415	460	426	352	452	393	326
% over limit	16.4	17.9	18.2	13.7	16.9	15.4	15.5
Avg speeder	32.9	33.0	32.9	33.1	32.9	33.1	32.7



For Project: GreenJan

Location/Name: Incoming Dir

Report Generated: 04/02/2021 13:26:17

Speed Intervals = 3 mph Time Intervals = 5 minutes

Traffic Report From 01/01/2021 00:15:00 through 01/02/2021 00:15:00

85th Percentile Speed = 30.3 mph

85th Percentile Vehicles = 20,320 counts

Max Speed = 69.0 mph on 23/01/2021 15:30:00

Total Vehicles = 23,906 counts

AADT: 771.2

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 855 782 AM peak 8:00 to 9:00 82 65 PM peak 5:00 to 6:00 52 47

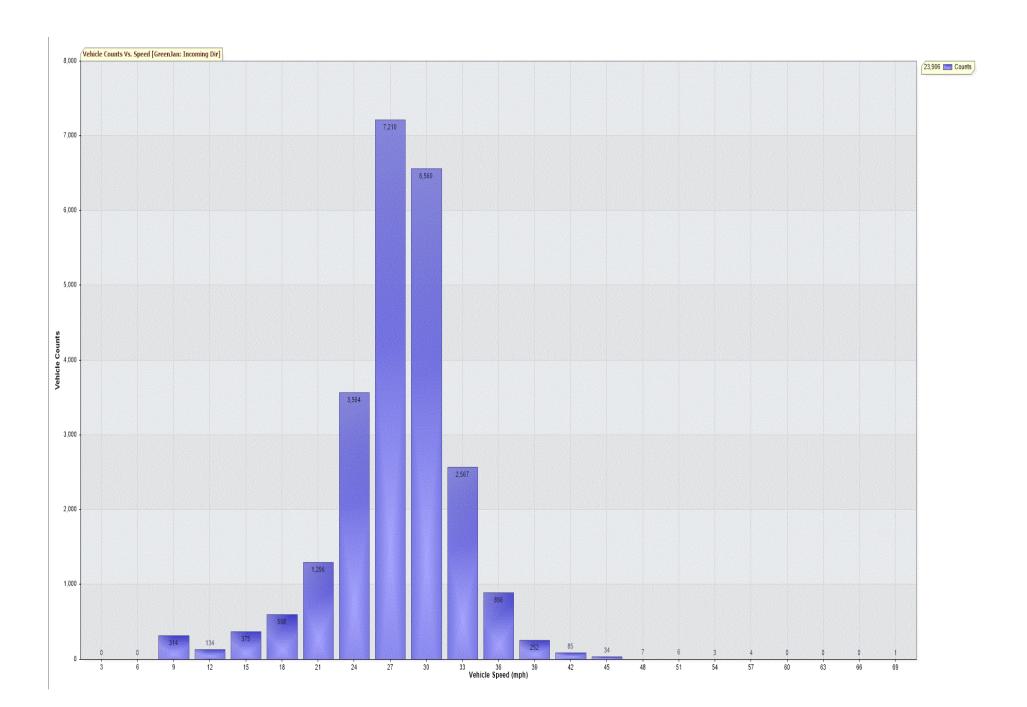
Speed

Speed limit: 30 mph

85th Percentile Speed: 30.3 mph

Average Speed: 27.5 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	511	545	511	535	620	596	537
% over limit	14.5	15.7	14.8	15.4	15.6	17.9	20.0
Avg speeder	32.2	32.3	32.4	32.5	32.5	32.7	32.8



For Project: HurworthRdJan Location/Name: Incoming Dir

Report Generated: 04/02/2021 13:00:39

Speed Intervals = 3 mph Time Intervals = 5 minutes

Traffic Report From 01/01/2021 00:15:00 through 01/02/2021 00:15:00

85th Percentile Speed = 31.7 mph

85th Percentile Vehicles = 31,568 counts

Max Speed = 51.0 mph on 01/01/2021 14:00:00

Total Vehicles = 37,139 counts

AADT: 1198.0

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 1,336 1,216 AM peak 8:00 to 9:00 115 89 PM peak 5:00 to 6:00 100 86

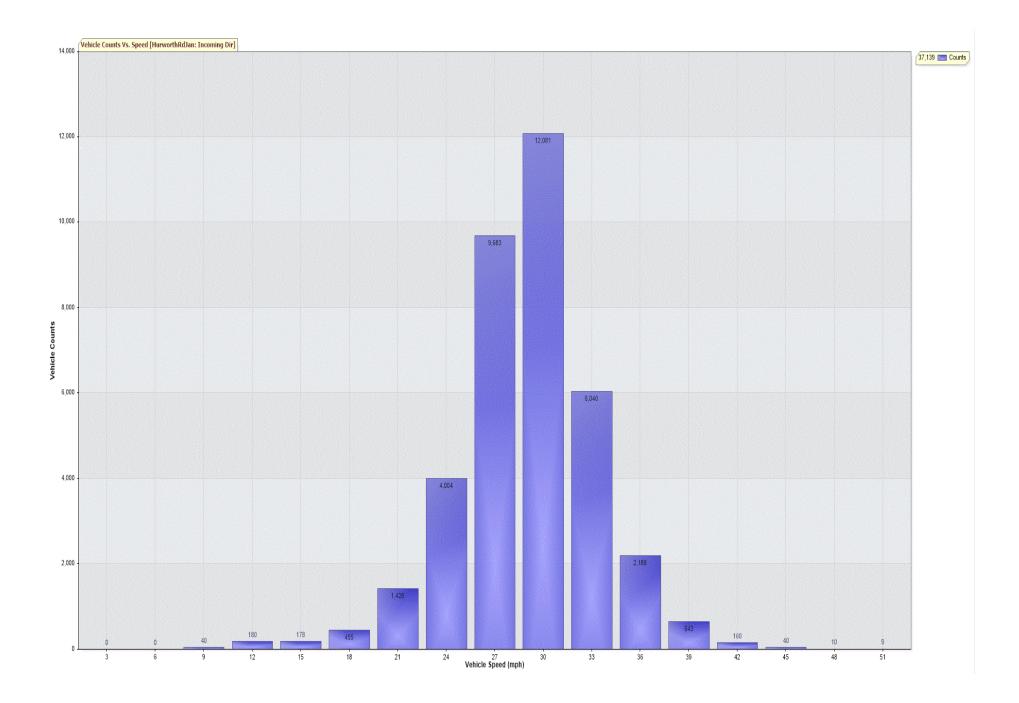
Speed

Speed limit: 30 mph

85th Percentile Speed: 31.7 mph

Average Speed: 29.0 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1354	1353	1151	1267	1433	1343	1189
% over limit	23.3	24.7	21.5	24.6	23.1	27.0	28.4
Avg speeder	32.3	32.3	32.3	32.3	32.5	32.6	32.5



For Project: LindenJanuary Location/Name: Incoming Dir

Report Generated: 04/02/2021 13:35:18

Speed Intervals = 3 mph Time Intervals = 5 minutes

Traffic Report From 01/01/2021 00:15:00 through 01/02/2021 00:15:00

85th Percentile Speed = 32.4 mph

85th Percentile Vehicles = 63,134 counts

Max Speed = 57.0 mph on 10/01/2021 17:15:00

Total Vehicles = 74,275 counts

AADT: 2396.0

Volumes - weekly vehicle counts

Time 5 Day 7 Day

 Average Daily
 2,772
 2,447

 AM peak
 8:00 to 9:00
 275
 216

 PM peak
 5:00 to 6:00
 182
 155

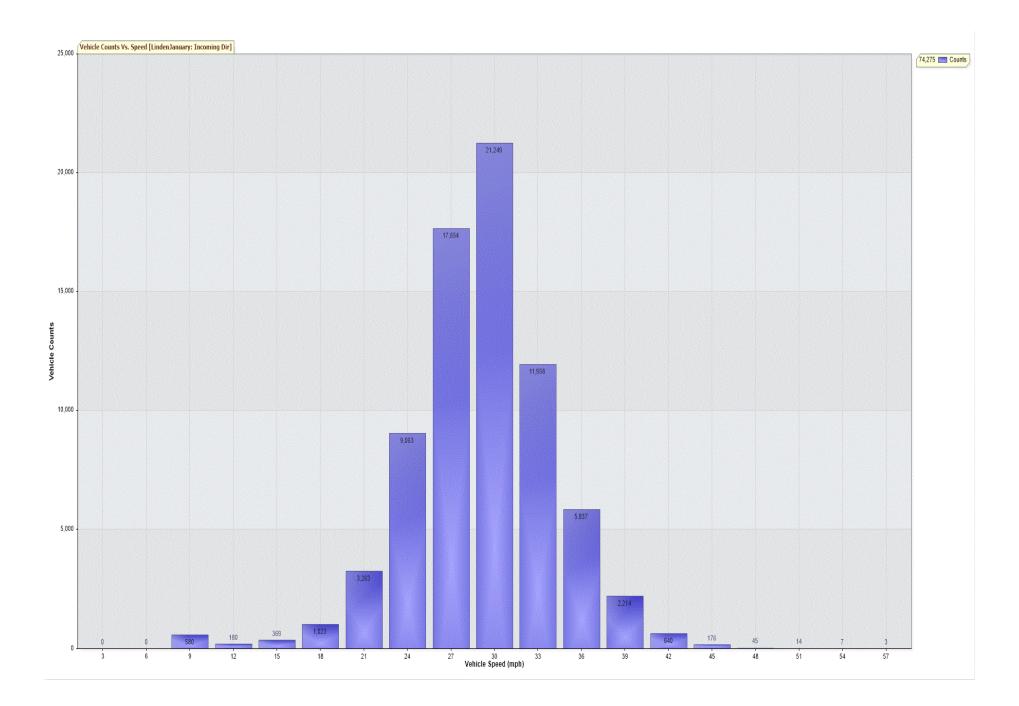
Speed

Speed limit: 30 mph

85th Percentile Speed: 32.4 mph

Average Speed: 29.1 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	3246	3130	3033	2614	3402	2920	2549
% over limit	27.8	27.6	26.0	23.9	27.6	32.2	34.9
Avg speeder	32.9	32.9	32.8	32.7	32.9	33.0	33.1



For Project: RoundhillRdJan Location/Name: Incoming Dir

Report Generated: 04/02/2021 13:21:33

Speed Intervals = 3 mph Time Intervals = 5 minutes

Traffic Report From 01/01/2021 00:15:00 through 01/02/2021 00:15:00

85th Percentile Speed = 28.8 mph

85th Percentile Vehicles = 25,968 counts

Max Speed = 57.0 mph on 15/01/2021 23:30:00

Total Vehicles = 30,550 counts

AADT: 985.5

Volumes - weekly vehicle counts

Time 5 Day 7 Day

 Average Daily
 1,095 999

 AM peak
 8:00 to 9:00 103 80

 PM peak
 5:00 to 6:00 91 80

Speed

Speed limit: 30 mph

85th Percentile Speed: 28.8 mph

Average Speed: 25.8 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	416	331	295	243	375	395	316
% over limit	8.8	7.5	6.8	5.6	7.2	9.1	9.6
Avg speeder	32.1	32.0	32.0	31.9	32.3	32.1	32.4

