

February 2023 Traffic Analysis:

## TRAFFIC ANALYSIS REPORT

For Project: Metal-Bridge-Feb-2023

Project Notes/Address:

Location/Name: Incoming

Report Generated: 01/03/2023 11:14:54

Speed Intervals = 3 MPH

Time Intervals = 5 minutes

Traffic Report From 31/01/2023 23:00:00 through 28/02/2023 23:59:59

85th Percentile Speed = 31.5 MPH

85th Percentile Vehicles = 19,951 counts

Max Speed = 60.0 MPH on 08/02/2023 03:00:00

Total Vehicles = 23,472 counts

AADT: 837.0

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		867	812
AM peak	8:00 to 9:00	112	89
PM peak	3:00 to 4:00	86	76

Speed

Speed limit: 30 MPH

85th Percentile Speed: 31.5 MPH

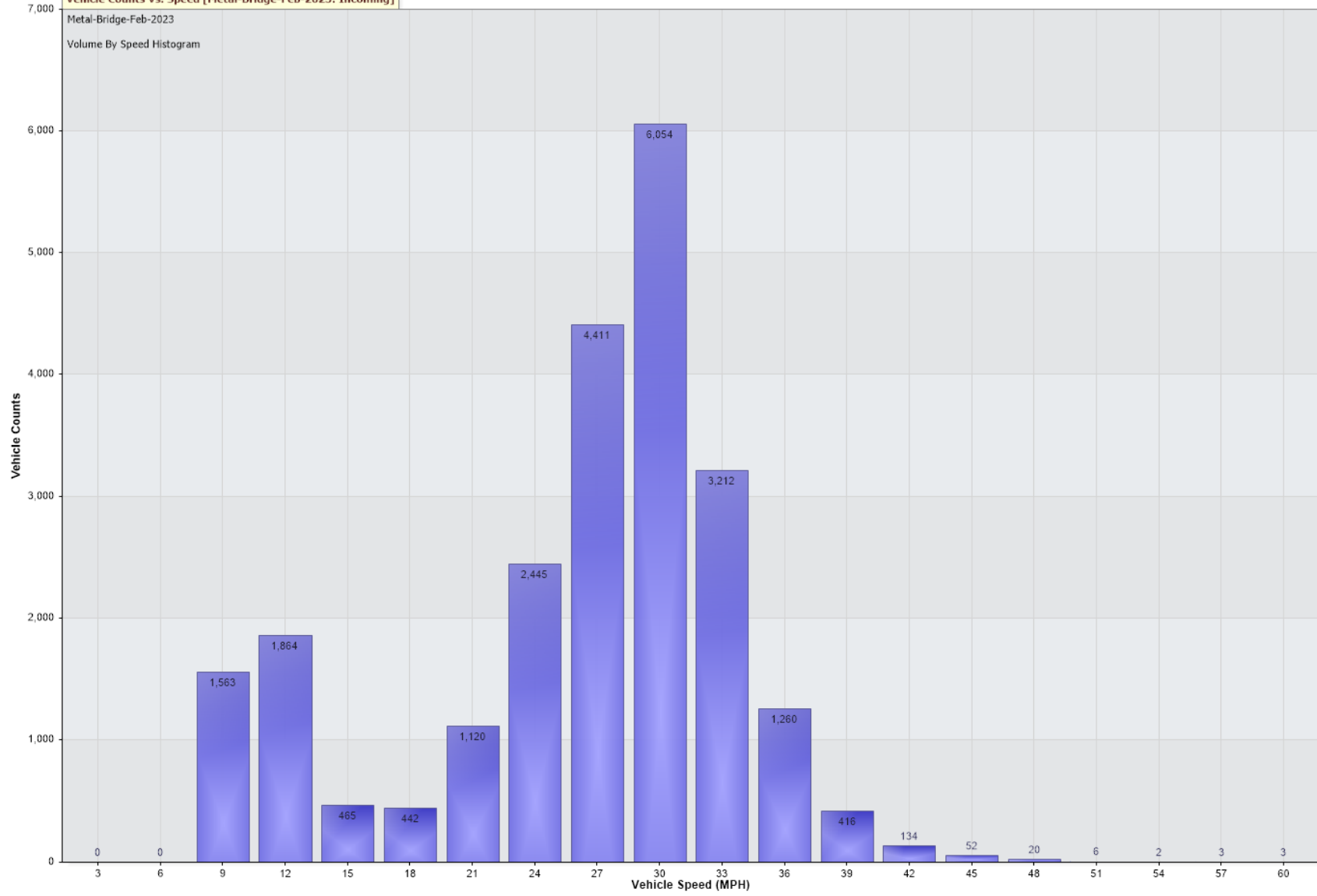
Average Speed: 24.6 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	773	832	765	783	865	632	458
% over limit	23.5	23.3	20.9	21.2	22.4	21.2	18.9
Avg speeder	33.1	33.2	33.1	33.1	33.3	33.6	33.3

Vehicle Counts Vs. Speed [Metal-Bridge-Feb-2023: Incoming]

Metal-Bridge-Feb-2023  
Volume By Speed Histogram

23,472 Counts



## TRAFFIC ANALYSIS REPORT

For Project: Green-Feb-2023

Project Notes/Address:

Location/Name: Incoming

Report Generated: 01/03/2023 11:01:49

Speed Intervals = 3 MPH

Time Intervals = 5 minutes

Traffic Report From 31/01/2023 23:00:00 through 28/02/2023 23:59:59

85th Percentile Speed = 31.0 MPH

85th Percentile Vehicles = 23,696 counts

Max Speed = 57.0 MPH on 05/02/2023 17:45:00

Total Vehicles = 27,878 counts

AADT: 994.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,096	961
AM peak	8:00 to 9:00	137	106
PM peak	3:00 to 4:00	106	90

Speed

Speed limit: 30 MPH

85th Percentile Speed: 31.0 MPH

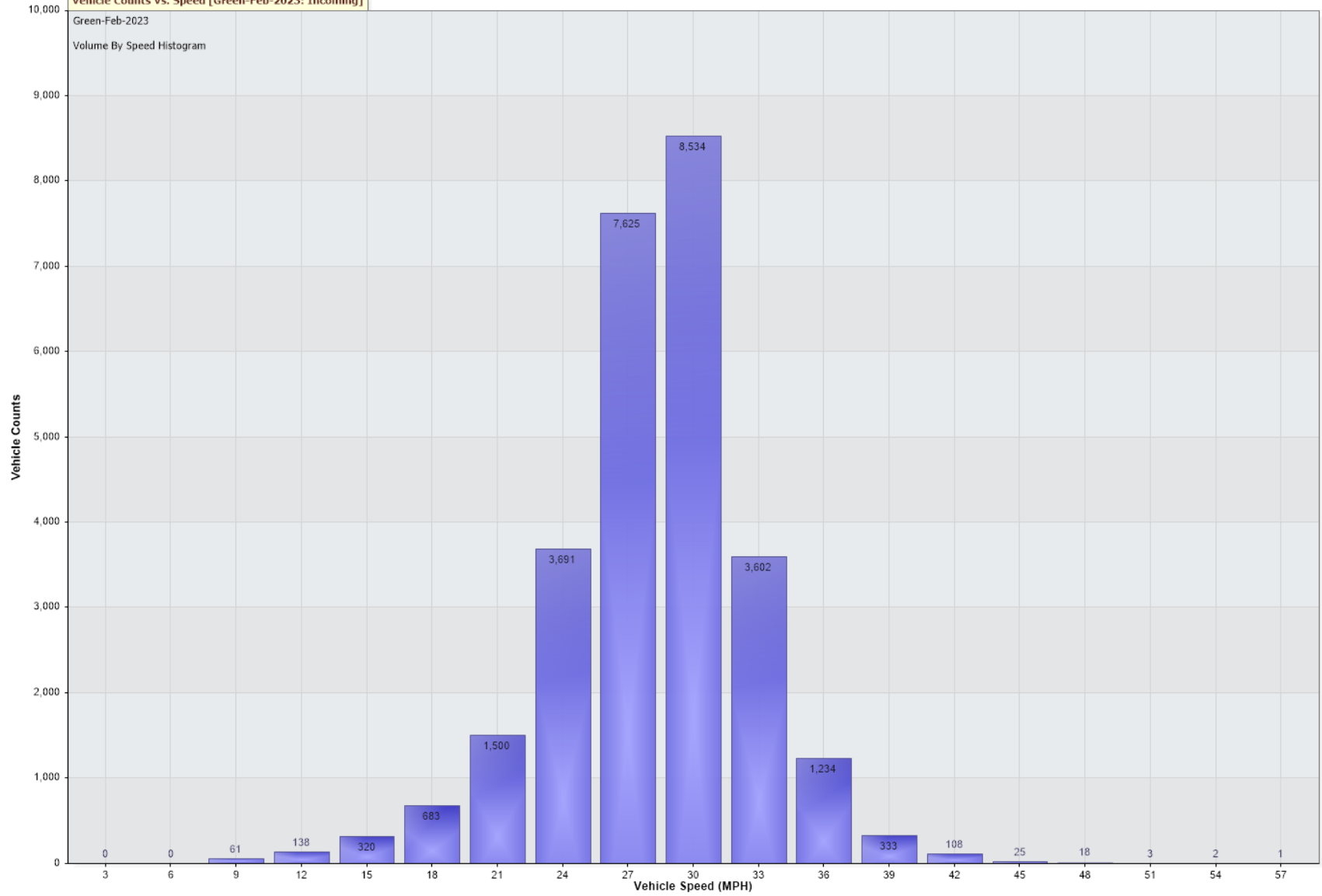
Average Speed: 26.6 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	846	807	921	844	830	635	443
% over limit	19.1	17.2	21.5	18.3	17.0	22.1	20.8
Avg speeder	32.9	33.0	32.8	32.8	32.7	33.1	32.9

Vehicle Counts Vs. Speed [Green-Feb-2023: Incoming]

Green-Feb-2023  
Volume By Speed Histogram

27,878 Counts



## TRAFFIC ANALYSIS REPORT

For Project: Hurworth-Road-Feb-2023

Project Notes/Address:

Location/Name: Incoming

Report Generated: 01/03/2023 11:07:05

Speed Intervals = 3 MPH

Time Intervals = 5 minutes

Traffic Report From 31/01/2023 23:00:00 through 28/02/2023 23:59:59

85th Percentile Speed = 31.7 MPH

85th Percentile Vehicles = 50,716 counts

Max Speed = 57.0 MPH on 22/02/2023 05:20:00

Total Vehicles = 59,666 counts

AADT: 2127.8

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,203	2,065
AM peak	8:00 to 9:00	187	153
PM peak	3:00 to 4:00	227	207

Speed

Speed limit: 30 MPH

85th Percentile Speed: 31.7 MPH

Average Speed: 27.3 MPH

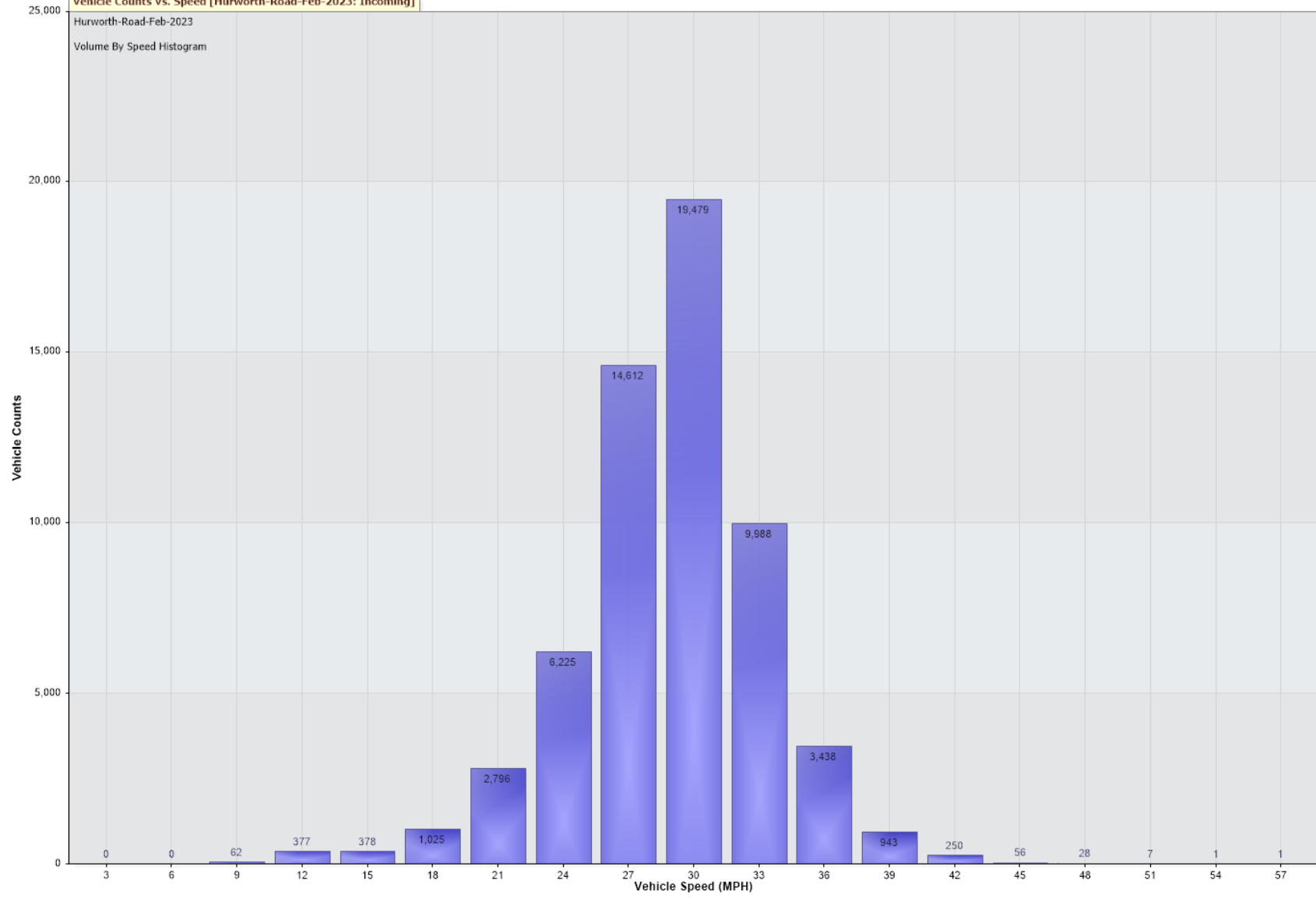
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1861	2030	1946	1981	2391	2442	2061
% over limit	21.7	22.2	21.7	21.1	24.2	33.2	32.2
Avg speeder	32.7	32.8	32.8	32.7	32.8	33.0	33.0

Vehicle Counts Vs. Speed [Hurworth-Road-Feb-2023: Incoming]

Hurworth-Road-Feb-2023

Volume By Speed Histogram

59,666 Counts



## TRAFFIC ANALYSIS REPORT

For Project: Linden-Court-Feb-2023

Project Notes/Address:

Location/Name: Incoming

Report Generated: 01/03/2023 11:11:08

Speed Intervals = 3 MPH

Time Intervals = 5 minutes

Traffic Report From 31/01/2023 23:00:00 through 28/02/2023 23:59:59

85th Percentile Speed = 32.9 MPH

85th Percentile Vehicles = 103,912 counts

Max Speed = 57.0 MPH on 02/02/2023 15:35:00

Total Vehicles = 122,249 counts

AADT: 4359.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		4,498	4,236
AM peak	8:00 to 9:00	426	359
PM peak	4:00 to 5:00	376	336

Speed

Speed limit: 30 MPH

85th Percentile Speed: 32.9 MPH

Average Speed: 28.1 MPH

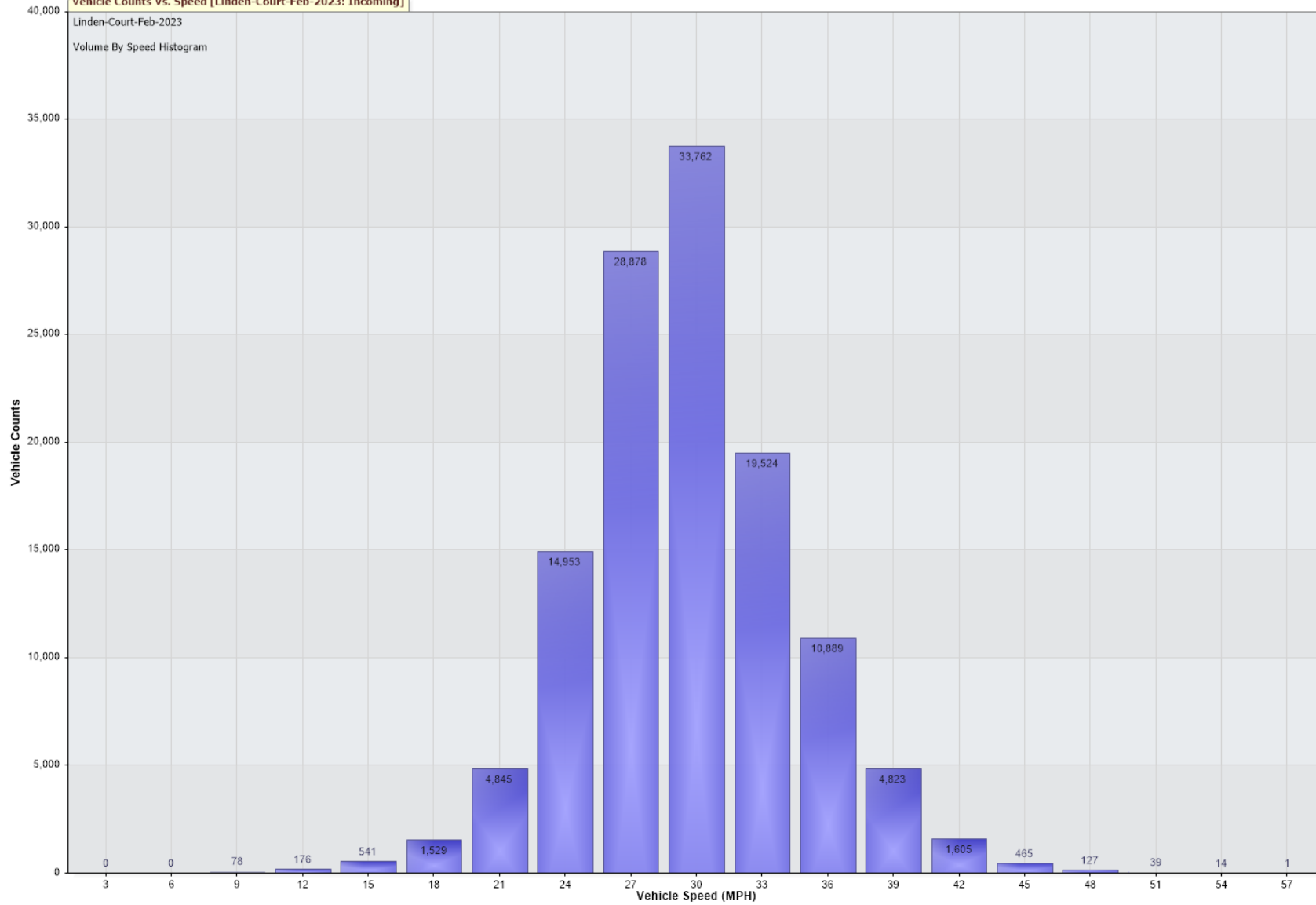
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	5282	5377	5630	5720	6013	5144	4321
% over limit	30.2	29.7	30.0	30.8	29.1	32.0	34.4
Avg speeder	33.8	33.7	33.7	33.7	33.6	33.8	33.9

Vehicle Counts Vs. Speed [Linden-Court-Feb-2023: Incoming]

Linden-Court-Feb-2023

Volume By Speed Histogram

122,249 Counts





## TRAFFIC ANALYSIS REPORT

For Project: Roundhill-Road-Feb-2023

Project Notes/Address:

Location/Name: Incoming

Report Generated: 01/03/2023 11:18:23

Speed Intervals = 3 MPH

Time Intervals = 5 minutes

Traffic Report From 31/01/2023 23:00:00 through 28/02/2023 23:59:59

85th Percentile Speed = 26.1 MPH

85th Percentile Vehicles = 35,859 counts

Max Speed = 54.0 MPH on 04/02/2023 19:55:00

Total Vehicles = 42,187 counts

AADT: 1504.4

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,564	1,461
AM peak	8:00 to 9:00	158	129
PM peak	3:00 to 4:00	149	134

Speed

Speed limit: 30 MPH

85th Percentile Speed: 26.1 MPH

Average Speed: 22.3 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	113	73	104	105	113	104	81
% over limit	1.9	1.2	1.6	1.5	1.6	2.0	1.9
Avg speeder	32.8	32.4	32.7	32.4	32.3	32.9	33.0

Vehicle Counts Vs. Speed [Roundhill-Road-Feb-2023: Incoming]

Roundhill-Road-Feb-2023  
Volume By Speed Histogram

42,187 Counts

