

City of Corning

Engineering and Traffic Survey



February 10, 2020

THE FOLLOWING TRAFFIC SURVEY HAS BEEN PREPARED BY OR UNDER THE
DIRECTION OF THE FOLLOWING REGISTERED CIVIL ENGINEER

Robert Kay

SIGNED:

Licensed Civil Engineer

2/10/2020

DATE:



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Introduction

This Engineering and Traffic (E&T) Survey is to be used for the establishment, revision and enforcement of speed limits for the selected streets within the City of Corning, California. This E&T Survey presents recommended speed limits for 30 street segments within the City of Corning as selected by the Corning Police Department. These segments were last surveyed in 2015 and require an update to comply with the 5-year limitation set forth in the California Vehicle Code. This report was conducted in accordance with applicable provisions of the California Vehicle Code, following the procedures outlined in the California Manual on Uniform Traffic Control Devices (California MUTCD) dated November 2014.

This report is intended to satisfy the requirements of Section 40802 of the California Vehicle Code to enable the continued use of radar for traffic speed enforcement. California Vehicle Code Sections 40801 and 40802 require E&T Surveys that verify the prima facie speed limit before enforcement by such device is legal. The law further specifies that these surveys be conducted every 5-years with the potential for an extension up to 10 years provided that the City's police department has completed a 24-hour radar operator course [CVC 40802©(2)(B)(i)(I)]. These provisions assure that the posted speed limits are kept current.

The E&T Survey was conducted in accordance with procedures outlined in the California MUTCD and as required by Section 627 of the California Vehicle Code using the following elements:

- Measurement of speed
- Collision History
- Roadway characteristics not apparent to the motorist

Posted speed limits are established to protect the public from the reckless and unpredictable behavior of drivers. They provide law enforcement with a clearly understood method to identify and apprehend violators of the basic speed law (California Vehicle Code Section 22350). The law states that "No person shall drive a vehicle on a highway at a speed greater than is reasonable or prudent having due regard for weather, visibility, the traffic and the surface and width of the highway, and in no event at a speed which endangers the safety of persons or property." The posted speed limits gives motorists a clear warning of the maximum speed that is reasonable and prudent under typical driving conditions.

When establishing speed limits it is recognized that the majority of drivers behave in a safe manner, and therefore, the normally careful and competent actions of a reasonable driver should be considered legal. Speed limits established on these fundamentals conform to the consensus that those who drive the highway determine what speed is reasonable and safe, not on the judgment of one or a few drivers. A radar speed study is usually used to record the prevailing speed of the reasonable drivers.

Speed limits are also established to advise drivers of conditions which may not be readily apparent to drivers. For this reason, collision history, roadway conditions, traffic characteristics and land use may be used to analyze the proposed speed limits. Speed limit changes are usually made in coordination with physical changes in roadway conditions or roadside developments.

ELEMENTS OF THE ENGINEERING AND TRAFFIC STUDY

The California MUTCD specifies the methodology to be used for completing E&T Surveys. This methodology includes an evaluation of current vehicle speeds, collision history and conditions not readily apparent to motorists. These elements are explained below:

Speed Sampling

Existing vehicle speeds are surveyed by a calibrated radar unit. Speed samples are taken for each segment representing a statistically significant sample of current traffic. This data is then evaluated to identify the distribution of speeds. A key element in the evaluation is the identification of the 85th percentile speed. The 85th percentile speed is the speed at or below which 85 percent of the traffic travels. This threshold represents what is historically found to be a safe and reasonable speed for most drivers based on common roadway conditions. Therefore, a speed limit is established at the nearest 5-mile per hour (mph) increment to the 85th percentile speed, except as shown in the two options below.

Option 1: The posted speed may be reduced by 5 mph from the nearest 5 mph increment of the 85th percentile speed, in compliance with California Vehicle Code Section 627 and 22358.5.

Option 2: For cases in which the nearest 5 mph increment of the 85th percentile speed would require a rounding up, then the speed limit may be rounded down to the nearest 5 mph increment below the 85th percentile speed, if no further reduction is used.

If the speed limit to be posed has had the 5 mph reduction applied, the E&TS shall document in writing the conditions and justification for the lower speed limit. The reasons for the lower speed limit shall be in compliance with the California Vehicle Code Section 627 and 22358.5.

Collision History

Reported collisions are reviewed for each street segment to determine if there is a higher than average rate of collisions. A segment that has an above average collision rate usually suggests a condition that is not readily apparent to drivers.

Conditions Not Readily Apparent to Motorists

Each street segment is field inspected to identify roadway conditions that may not be readily apparent to motorists. A determination is made whether any conditions are significant and warrant the recommendation of the speed limit 5 mph or more below the basic speed limit.

Survey Conditions

SURVEY LOCATIONS

The procedures described below provide the criteria and methods used to survey selected streets within the City of Corning. The specific location of the radar speed survey for each street segment was selected after considering the following:

- Minimum stop signs and traffic signal influence
- Minimum visibility restrictions
- Non-congested traffic flow away from intersections
- Minimum influence from roadway conditions that would affect the normal vehicular operations

DATA COLLECTION

Data of existing conditions was obtained including prevailing speed of vehicles, traffic collisions, visibility restriction and roadway conditions. Speed data and field reviews were conducted at 30 locations between March 2019 and July 2019.

Speed Data

Radar speed data was collected at 30 locations between March 2019 and July 2019. The radar speed forms are included in Appendix B. All surveys were conducted in good weather utilizing a portable radar trailer. Typically, the speeds were sampled for an 8-hour time period for each segment. Traffic speeds in both directions were recorded for individual segments.

Collision Data

Collision data was obtained from the City of Corning police department. For this study collision data was used from the last 5 years of reported collisions.

Field Review Data

A field review was conducted for each of the selected street segments in the City with consideration of the following factors:

- Street width and alignment
- Pedestrian and bicycle activity and traffic flow
- Number of lanes, channelization and striping patterns
- Frequency of intersections, driveways and on street parking
- Visibility obstructions
- Land use and proximity to schools
- Uniformity with existing speed zones and those in adjacent jurisdictions
- Other unusual conditions not apparent to drivers

Analysis

CRITERIA

Survey data was analyzed to determine the recommended speed limit in accordance with the California MUTCD. Key factors used are listed below:

- A. The critical speed, the 85th percentile speed, is the speed at or below which 85 percent of traffic is moving. This speed is the Vaseline value in determining what the majority of drivers believe is safe and reasonable. Speed limits that are set higher than the critical speed are not considered reasonable or safe. Speed limits that are set lower than the critical speed do not facilitate the orderly flow of traffic. The basic speed limit is the nearest 5 mph increment to the 85th percentile speed.
- B. The 10 mph pace speed is the 10 mph increment that contains the highest percentage of vehicles. It is a measurement of dispersion of speeds across the samples taken. Typical practice is to keep the speed limit within the 10 mph pace speed while considering critical speed and other factors that might affect the speed limit.
- C. The collision rate for each street segment is compared to average collision rates that can be reasonably expected to occur on street and highways in other jurisdictions.

RESULTS AND RECOMMENDATIONS

The Engineering and Traffic Survey forms that are included in Appendix A show the results of the evaluation of the available data and recommend the speed limit for each segment of street surveyed. A summary of all recommendations is shown in Table 2 below. The recommended speed limits were

consistent with the behavior demonstrated by the radar speed survey. Typically, a speed limit in the upper range of the 10 mph pace was selected unless a collision rate significantly higher than expected or a roadway condition that is not readily apparent to the driver was identified. Any segment with recommended speed limits 5 mph or more below the basic speed limit are explained later in this report.

California Vehicle Code Section 22358.8 states that physical conditions such as width, curvature, grade and other surface conditions that are apparent to a driver on their own would not be the basis for special slower speed zoning.

The recommendations contained in this report are intended to establish prima facie speed limits. They are not intended to be absolute for all prevailing conditions. All prima facie speed violations are actually violations of the basic speed law, Section 22350 of the California Vehicle Code. This statute states that a person shall not drive a vehicle at a speed greater than is safe having regard for traffic, roadway and weather conditions. A prima facie limit is intended to establish a maximum safe speed under normal conditions.

Table 1 identifies the street segments with recommended changes in the posted speed limits and Table 2 summarizes the recommendations for all surveyed segments.

TABLE 1 <i>RECOMMENDED SPEED LIMIT CHANGES</i>						
No.	Street	From	To	Existing	New	Change
13	Third St.	Solano St.	Colusa St.	25	35	+10
23	Hwy 99	Fig Ln.	Solano St.	35	45	+10
24	Hwy 99	Loleta Ave.	Fig Ln.	35	45	+10
27	Hwy 99	Loleta Ave.	South Ave.	35	45	+10
29	Corning Rd.	West City Limits	I-5	25	35	+10

**TABLE 2
SUMMARY OF RECOMMENDATIONS**

No.	Street	From	To	Dist. (miles)	Posted Speed Limit	85% Speed	10 mi. Pace	% in Pace	Rec. Speed Limit	Comments
1	Solano St.	East City Limits	Marguerite Ave.	0.46	35 mph	42 mph	28-37 mph	39%	35 mph	California MUTCD Option 1
2	Solano St.	Second St.	Marguerite Ave.	0.46	25 mph	33 mph	24-33 mph	56%	25 mph	*
3	Solano St.	Sixth St.	Houghton Ave.	0.25	25 mph	32 mph	24-33 mph	66%	25 mph	California MUTCD Option 1
4	Solano St.	Houghton Ave.	Edith Ave.	0.50	25 mph	30 mph	20-29 mph	53%	25 mph	California MUTCD Option 1
5	Marguerite Ave.	Solano St.	Blackburn Ave.	0.50	25 mph	31 mph	22-31 mph	45%	25 mph	California MUTCD Option 1
6	Marguerite Ave.	Solano St.	Fig Ln.	0.50	25 mph	33 mph	24-33 mph	60%	30 mph	*
7	Fig Ln.	Marguerite Ave.	Kirkwood Rd.	0.48	25 mph	31 mph	22-31 mph	51%	25 mph	California MUTCD Option 1
8	South St.	Marguerite Ave.	Second St.	0.46	25 mph	28 mph	20-29 mph	46%	25 mph	California MUTCD Option 2
9	South St.	Second St.	Houghton Ave.	0.54	25 mph	29 mph	20-29 mph	48%	25 mph	California MUTCD Option 2
10	Second St.	Solano St.	Fig Ln.	0.50	25 mph	32 mph	24-33 mph	57%	25 mph	California MUTCD Option 1
11	First St.	Solano St.	Blackburn Ave.	0.50	25 mph	28 mph	20-29 mph	49%	25 mph	California MUTCD Option 2
12	Third St.	Colusa St.	Blackburn Ave.	0.30	35 mph	35 mph	26-35 mph	62%	35 mph	Closest to 85th Speed
13	Third St.	Solano St.	Colusa St.	0.21	25 mph	35 mph	26-35 mph	62%	35 mph	Closest to 85th Speed
14	Sixth Ave.	South St.	Center St.	0.17	25 mph	28 mph	20-29 mph	58%	25 mph	California MUTCD Option 1
15	Houghton Ave.	Solano St.	Fig Ln.	0.50	25 mph	28 mph	20-29 mph	48%	25 mph	California MUTCD Option 1
16	Houghton Ave.	Solano St.	Blackburn Ave.	0.50	25 mph	27 mph	20-29 mph	46%	25 mph	Closest to 85th Percentile
17	Colusa St.	Houghton Ave.	Third St.	0.48	25 mph	30 mph	20-29 mph	51%	25 mph	California MUTCD Option 2
18	Toomes Ave.	Fig Ln.	Solano St.	0.50	25 mph	30 mph	20-29 mph	55%	25 mph	California MUTCD Option 2
19	Toomes Ave.	Fig Ln.	Loleta Ave.	0.50	25 mph	32 mph	22-31 mph	44%	25 mph	California MUTCD Option 1
20	Toomes Ave.	Solano St.	Blackburn Ave.	0.50	25 mph	28 mph	20-29 mph	56%	25 mph	California MUTCD Option 2

* See "Segments with Special Conditions" Section for Comments

**TABLE 2
SUMMARY OF RECOMMENDATIONS**

No.	Street	From	To	Dist. (miles)	Posted Speed Limit	85% Speed	10 mi. Pace	% in Pace	Rec. Speed Limit	Comments
21	North St.	Toomes St.	Rio Grande	0.26	25 mph	28 mph	20-29 mph	58%	25 mph	California MUTCD Option 2
22	Edith Ave.	Blackburn Ave.	Solano St.	0.50	25 mph	33 mph	22-31 mph	44%	25 mph	California MUTCD Option 2
23	Hwy 99	Fig Ln.	Solano St.	0.50	35 mph	45 mph	36-45 mph	48%	40 mph	California MUTCD Option 2
24	Hwy 99	Loleta Ave.	Fig Ln.	0.50	35 mph	50 mph	40-49 mph	65%	45 mph	California MUTCD Option 2
25	Hwy 99	South Ave.	City Limits	0.25	35 mph	42 mph	34-43 mph	28%	35 mph	California MUTCD Option 1
26	Solano St.	Second St.	Sixth St.	0.30	25 mph	29 mph	22-31 mph	67%	25 mph	California MUTCD Option 2
27	Hwy 99	Loleta Ave.	South Ave.	0.50	35 mph	48 mph	38-47 mph	64%	45 mph	California MUTCD Option 2
28	South Ave.	West City Limits	Highway 99W	0.25	25 mph	32 mph	20-29 mph	32%	25 mph	California MUTCD Option 1
29	Corning Rd.	West City Limits		0.16	25 mph	42 mph	30-39 mph	51%	35 mph	California MUTCD Option 1
30	Gardiner Rd.	Toomes Ave.	Houghton Ave.	0.25	25 mph	30 mph	20-29 mph	43%	25	California MUTCD Option 1

* See "Segments with Special Conditions" Section for Comments

SEGMENTS WITH SPECIAL CONDITIONS

The following segments surveyed had recommended speed limits that were 5 miles per hour (MPH) or more below the critical speed due to conditions not readily apparent to the driver. Each segment is discussed below.

Segment #2 Solano Street – Second Street to Marguerite Avenue

This segment is currently posted at 25 mph and has one through lane in each direction. The adjacent land use is a mix of residential and commercial. The critical speed is 33 mph and would normally justify a 35 mph posted speed limit. However, due to residential density and to maintain uniformity among adjacent segments, a lower speed limit is prudent. It is recommended that the speed limit be posted at 25 mph for the above reasons.

Segment #6 Marguerite Avenue – Solano Street to Fig Lane

This segment is currently posted at 25 mph and has one through lane in each direction. The adjacent land use is residential with a school. The critical speed is 33 mph and would normally justify a 30 mph posted speed limit. However, due to moderate pedestrian use and uncontrolled crosswalks that may not be apparent to unfamiliar drivers, residential density and to maintain uniformity among adjacent segments, a lower speed limit is prudent. It is recommended that the speed limit be posted at 25 mph for the above reasons.

Appendix A – Street Segment Data

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Solano Street at El Verano Street

CERTIFICATION DATE: 2/5/2020

FROM: East City Limits

TO: Marguerite Ave.

SPEED FACTORS

Date of Speed Survey	1/15/20 to 1/16/20	Posted Speed Limit	35 mph
Time of Speed Survey	08:02 to 17:44	Speed Justification	California MUTCD Option 1
50th Percentile Speed	31 mph		
85th Percentile Speed	42 mph	Recommended Speed Limit	35 mph
10 mph Pace Speed	28-37 mph		
Percentage of Vehicles in Pace	39%		
Number of Survey Samples	2217		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	2 collisions

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	TS @ Marguerite Ave.
Crosswalks	@ Traffic Signal
Pedestrian Traffic	Light
Truck Traffic	Moderate
On-Street Parking	Yes both sides
Sidewalks	Limited both sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	Limited
Adjacent Land Use	Commercial/Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Solano Street at Hoag Street
FROM: Sixth St.

CERTIFICATION DATE: 2/5/2020
TO: Houghton Ave.

SPEED FACTORS

Date of Speed Survey	3/20/19 to 3/21/19	Posted Speed Limit	25 mph
Time of Speed Survey	08:09 to 16:36	Speed Justification	California MUTCD Option 1
50th Percentile Speed	27 mph		
85th Percentile Speed	32 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	24-33 mph		
Percentage of Vehicles in Pace	66%		
Number of Survey Samples	3585		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	10

TRAFFIC FACTORS

Number of Lanes	4
Type of Traffic Controls	TS @ 6th Street
Crosswalks	@ Traffic Signal, Uncontrolled @ West, Hoag & Houghton
Pedestrian Traffic	Light
Truck Traffic	Moderate
On-Street Parking	Yes both sides
Sidewalks	Both sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	Both Sides
Adjacent Land Use	Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Solano Street at Toomes Avenue
FROM: Houghton Ave.

CERTIFICATION DATE: 2/5/2020
TO: Edith Ave.

SPEED FACTORS

Date of Speed Survey	3/22/19 & 3/25/19 08:15 to 16:51 &	Posted Speed Limit	25 mph
Time of Speed Survey	08:17 to 16:46	Speed Justification	California MUTCD Option 1
50th Percentile Speed	23 mph		
85th Percentile Speed	30 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	53%		
Number of Survey Samples	5535		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	15

TRAFFIC FACTORS

Number of Lanes	4
Type of Traffic Controls	TS @ Toomes Ave. & Edith Ave.
Crosswalks	@ Traffic Signals, Uncontrolled @ Lincoln, Fairview & Houghton
Pedestrian Traffic	Moderate
Truck Traffic	Moderate
On-Street Parking	Yes both sides
Sidewalks	Both sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	Both Sides
Adjacent Land Use	Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Marguerite Avenue at McLane Avenue **CERTIFICATION DATE:** 2/5/2020
FROM: Solano St. **TO:** Blackburn Ave.

SPEED FACTORS

Date of Speed Survey	1/21/2020	Posted Speed Limit	25 mph
Time of Speed Survey	08:11 to 17:36	Speed Justification	California MUTCD Option 1
50th Percentile Speed	23 mph		
85th Percentile Speed	31 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	22-31 mph		
Percentage of Vehicles in Pace	45%		
Number of Survey Samples	1146		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	2

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	TS @ Marguerite Ave. & Solano St.
Crosswalks	@ Traffic Signal & 2-Way Stop w/ Uncontrolled @ Blackburn
Pedestrian Traffic	Moderate
Truck Traffic	Light
On-Street Parking	Yes both sides
Sidewalks	Both sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Commercial & Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Marguerite Avenue at Corona Avenue **CERTIFICATION DATE:** 2/5/2020
FROM: Solano St. **TO:** Fig Ln.

SPEED FACTORS

Date of Speed Survey	1/22/2020	Posted Speed Limit	25 mph
Time of Speed Survey	08:01 to 17:37	Speed Justification	California MUTCD Option 2
50th Percentile Speed	27 mph		
85th Percentile Speed	33 mph	Recommended Speed Limit	30 mph
10 mph Pace Speed	24-33 mph		
Percentage of Vehicles in Pace	60%		
Number of Survey Samples	1223		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	3

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	TS @ Marguerite Ave. & Solano St.
Crosswalks	@ Traffic Signal & 2-Way Stop w/ Uncontrolled @ Blackburn
Pedestrian Traffic	Moderate
Truck Traffic	Light
On-Street Parking	Yes both sides
Sidewalks	Both sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Commercial & Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Fig Lane at Columbia Avenue
FROM: Marguerite Ave.

CERTIFICATION DATE: 2/5/2020
TO: Kirkwood Rd.

SPEED FACTORS

Date of Speed Survey	4/4/19 & 5/9/19 07:24 to 14:45 &	Posted Speed Limit	25 mph
Time of Speed Survey	07:29 to 14:53	Speed Justification	California MUTCD Option 1
50th Percentile Speed	23 mph		
85th Percentile Speed	31 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	22-31 mph		
Percentage of Vehicles in Pace	51%		
Number of Survey Samples	1166		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	4-Way Stop at Marguerite
Crosswalks	@ 4-Way Stop w/ Uncontrolled @ Fig St and Pear St
Pedestrian Traffic	High
Truck Traffic	Moderate
On-Street Parking	Yes both sides
Sidewalks	Both sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Industrial, Commercial & Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Second Street at Chestnut Street **CERTIFICATION DATE:** 2/5/2020
FROM: Solano St. **TO:** Fig Ln.

SPEED FACTORS

Date of Speed Survey	4/15/19 & 4/16/19	Posted Speed Limit	25 mph
Time of Speed Survey	08:31 to 14:50	Speed Justification	California MUTCD Option 1
50th Percentile Speed	25 mph		
85th Percentile Speed	32 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	24-33 mph		
Percentage of Vehicles in Pace	57%		
Number of Survey Samples	1109		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	3

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Stop Sign at Solano Street and Fig Lane
Crosswalks	@ Stop sign on Fig Lane
Pedestrian Traffic	Heavy
Truck Traffic	Heavy
On-Street Parking	Both sides
Sidewalks	Both sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	On Manufacturing Building on West Side
Adjacent Land Use	Residential & Industrial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: First Street at Butte Street

CERTIFICATION DATE: 2/5/2020

FROM: Solano St.

TO: Blackburn Ave.

SPEED FACTORS

Date of Speed Survey	4/18/19 & 4/19/19	Posted Speed Limit	25 mph
Time of Speed Survey	07:17 to 16:36	Speed Justification	California MUTCD Option 2
50th Percentile Speed	20 mph		
85th Percentile Speed	28 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	49%		
Number of Survey Samples	1198		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	4-Way Stop at Colusa Street, Stop Sign at Solano Street and Marguerite Avenue
Crosswalks	@ 4-way Stop & Stop signs on Solano St. and Marguerite Ave,
Pedestrian Traffic	Heavy
Truck Traffic	Light
On-Street Parking	Both sides
Sidewalks	Both sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential & Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Third Street at Tehama Street **CERTIFICATION DATE:** 2/5/2020
FROM: Colusa St. **TO:** Blackburn Ave.

SPEED FACTORS

Date of Speed Survey	1/23/2020	Posted Speed Limit	35 mph
Time of Speed Survey	08:03 to 17:16	Speed Justification	Closest to 85th Speed
50th Percentile Speed	29 mph		
85th Percentile Speed	35 mph	Recommended Speed Limit	35 mph
10 mph Pace Speed	26-35 mph		
Percentage of Vehicles in Pace	62%		
Number of Survey Samples	1676		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	None
Crosswalks	Uncontrolled at Colusa Street
Pedestrian Traffic	Light
Truck Traffic	Heavy
On-Street Parking	No
Sidewalks	Limited on West Side
Driveways	West Side

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential & Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Sixth Avenue
FROM: South St.

CERTIFICATION DATE: 2/5/2020
TO: Center St.

SPEED FACTORS

Date of Speed Survey	4/29/19 & 5/8/19 08:27 to 16:35 &	Posted Speed Limit	25 mph
Time of Speed Survey	07:47 to 16:36	Speed Justification	California MUTCD Option 1
50th Percentile Speed	22 mph		
85th Percentile Speed	28 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	58%		
Number of Survey Samples	1216		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Stop Sign at South Street
Crosswalks	@Stop sign on South Street
Pedestrian Traffic	Light
Truck Traffic	Light
On-Street Parking	Both sides
Sidewalks	East Side
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Houghton Avenue at Scott Avenue
FROM: Solano St.

CERTIFICATION DATE: 2/5/2020
TO: Fig Ln.

SPEED FACTORS

Date of Speed Survey	5/1/19 & 5/2/19	Posted Speed Limit	25 mph
Time of Speed Survey	08:32 to 14:37	Speed Justification	California MUTCD Option 1
50th Percentile Speed	21 mph		
85th Percentile Speed	28 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	48%		
Number of Survey Samples	1755		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	2

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	4-way Stop at McKinley & at South/Taft & Stop Sign at Solano Street
Crosswalks	@4-Way stops at Mckinley and South/Taft
Pedestrian Traffic	Heavy
Truck Traffic	Light
On-Street Parking	Both sides
Sidewalks	Limited on East Side only
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential & School

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Houghton Avenue at Butte Avenue
FROM: Solano St.

CERTIFICATION DATE: 2/5/2020
TO: Blackburn Ave.

SPEED FACTORS

Date of Speed Survey	5/3/19 & 5/6/19 08:21 to 16:36 &	Posted Speed Limit	25 mph
Time of Speed Survey	08:30 to 16:37	Speed Justification	Closest to 85th Percentile
50th Percentile Speed	20 mph		
85th Percentile Speed	27 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	46%		
Number of Survey Samples	1758		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	1

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Stop Sign at Solano
Crosswalks	@ Stop Sign at Solano & Uncontrolled at North Street
Pedestrian Traffic	Light
Truck Traffic	Light
On-Street Parking	Both sides
Sidewalks	Majority of West Side, Limited on East Side
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Colusa Street at Fifth Street
FROM: Houghton Ave.

CERTIFICATION DATE: 2/5/2020
TO: Third St.

SPEED FACTORS

Date of Speed Survey	5/13/19 & 5/14/19	Posted Speed Limit	25 mph
Time of Speed Survey	08:25 to 14:32	Speed Justification	California MUTCD Option 2
50th Percentile Speed	22 mph		
85th Percentile Speed	30 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	51%		
Number of Survey Samples	1054		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	1

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	4-Way Stop at 6th Street, Stop Sign at Houghton and Third Street
Crosswalks	@ 4-Way Stop at 6th Street
Pedestrian Traffic	Light
Truck Traffic	Light
On-Street Parking	Both sides
Sidewalks	Minimal Both Sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Toomes Avenue at Scott Avenue **CERTIFICATION DATE:** 2/5/2020
FROM: Fig Ln. **TO:** Solano St.

SPEED FACTORS

Date of Speed Survey	5/16/19 & 12/16/19 07:24 to 14:33 &	Posted Speed Limit	25 mph
Time of Speed Survey	09:08 to 17:04	Speed Justification	California MUTCD Option 2
50th Percentile Speed	22 mph		
85th Percentile Speed	30 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	55%		
Number of Survey Samples	1139		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Traffic Signal at Solano St & 4-Way Stop at Fig Lane
Crosswalks	@Traffic Signal at Solano Street
Pedestrian Traffic	Light
Truck Traffic	Light
On-Street Parking	Both sides
Sidewalks	Limited Both Sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Toomes Avenue at Fig Lane

CERTIFICATION DATE: 2/5/2020

FROM: Fig Ln.

TO: Loleta Ave.

SPEED FACTORS

Date of Speed Survey	5/17/19 & 5/21/19 09:21 to 16:37 &	Posted Speed Limit	25 mph
Time of Speed Survey	07:20 to 14:34	Speed Justification	California MUTCD Option 1
50th Percentile Speed	23 mph		
85th Percentile Speed	32 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	22-31 mph		
Percentage of Vehicles in Pace	44%		
Number of Survey Samples	463		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	4-Way Stop at Fig Lane
Crosswalks	None
Pedestrian Traffic	Light
Truck Traffic	Light
On-Street Parking	None
Sidewalks	None
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Poor
Lighting	No
Adjacent Land Use	Residential/Agricultural

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Toomes Avenue at Dolla Court
FROM: Solano St.

CERTIFICATION DATE: 2/5/2020
TO: Blackburn Ave.

SPEED FACTORS

Date of Speed Survey	5/23/19 & 5/24/19	Posted Speed Limit	25 mph
Time of Speed Survey	07:32 to 16:46	Speed Justification	California MUTCD Option 2
50th Percentile Speed	21 mph		
85th Percentile Speed	28 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	56%		
Number of Survey Samples	1046		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Traffic Signal At Solano Street, 2-way Stop at Colusa St & 4-Way Stop At Blackburn
Crosswalks	@Traffic Signal at Solano, 2-way stop at Colusa & Uncontrolled at North & Butte
Pedestrian Traffic	Moderate
Truck Traffic	Light
On-Street Parking	Both Sides
Sidewalks	Majority of Both Sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential & Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Edith Avenue at Colusa Street **CERTIFICATION DATE:** 2/5/2020
FROM: Blackburn Ave. **TO:** Solano St.

SPEED FACTORS

Date of Speed Survey	6/5/19 & 6/6/19	Posted Speed Limit	25 mph
Time of Speed Survey	08:20 to 14:30	Speed Justification	California MUTCD Option 2
50th Percentile Speed	25 mph		
85th Percentile Speed	33 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	22-31 mph		
Percentage of Vehicles in Pace	44%		
Number of Survey Samples	3227		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	2

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Traffic Signal at Solano Street, 4-way Stop at Blackburn
Crosswalks	@Traffic Signal at Solano, at Blackburn 4-way Stop & Uncontrolled mid block at park
Pedestrian Traffic	Moderate
Truck Traffic	Moderate
On-Street Parking	Both Sides
Sidewalks	Both Sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential/Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Highway 99W at Donovan Avenue **CERTIFICATION DATE:** 2/5/2020
FROM: Fig Ln. **TO:** Solano St.

SPEED FACTORS

Date of Speed Survey	1/27/2020	Posted Speed Limit	35 mph
Time of Speed Survey	07:41 to 17:02	Speed Justification	California MUTCD Option 2
50th Percentile Speed	35 mph		
85th Percentile Speed	45 mph	Recommended Speed Limit	40 mph
10 mph Pace Speed	36-45 mph		
Percentage of Vehicles in Pace	48%		
Number of Survey Samples	1549		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	1

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Traffic Signal at Solano Street
Crosswalks	@Traffic Signal at Solano
Pedestrian Traffic	Light
Truck Traffic	High
On-Street Parking	None
Sidewalks	Both Sides, North 700'
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Highway 99W at Loleta Avenue **CERTIFICATION DATE:** 2/5/2020
FROM: Loleta Ave. **TO:** Fig Ln.

SPEED FACTORS

Date of Speed Survey	1/28/2020	Posted Speed Limit	35 mph
Time of Speed Survey	08:07 to 17:22	Speed Justification	California MUTCD Option 2
50th Percentile Speed	44 mph		
85th Percentile Speed	50 mph	Recommended Speed Limit	45 mph
10 mph Pace Speed	40-49 mph		
Percentage of Vehicles in Pace	65%		
Number of Survey Samples	1260		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	None
Crosswalks	None
Pedestrian Traffic	Light
Truck Traffic	High
On-Street Parking	None
Sidewalks	None
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential/Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Highway 99W at South City Limits **CERTIFICATION DATE:** 2/5/2020
FROM: South Ave. **TO:** City Limits

SPEED FACTORS

Date of Speed Survey	6/19/19 & 6/20/19	Posted Speed Limit	35 mph
Time of Speed Survey	07:55 to 14:55	Speed Justification	California MUTCD Option 1
50th Percentile Speed	29 mph		
85th Percentile Speed	42 mph	Recommended Speed Limit	35 mph
10 mph Pace Speed	34-43 mph		
Percentage of Vehicles in Pace	28%		
Number of Survey Samples	3230		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	3

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Traffic Signal at South Ave.
Crosswalks	@Traffic Signal at South Ave.
Pedestrian Traffic	High
Truck Traffic	High
On-Street Parking	None
Sidewalks	Both Sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Solano Street at 4th Street **CERTIFICATION DATE:** 2/5/2020
FROM: Second St. **TO:** Sixth St.

SPEED FACTORS

Date of Speed Survey	5/15/19 & 5/22/19 08:21 to 16:30 &	Posted Speed Limit	25 mph
Time of Speed Survey	08:13 to 16:34	Speed Justification	California MUTCD Option 2
50th Percentile Speed	24 mph		
85th Percentile Speed	29 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	22-31 mph		
Percentage of Vehicles in Pace	67%		
Number of Survey Samples	3762		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	6

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Traffic Signal at Sixth Street
Crosswalks	@Traffic Signal at Sixth St. & Uncontrolled at 2nd thru 5th
Pedestrian Traffic	High
Truck Traffic	Moderate
On-Street Parking	Both Sides
Sidewalks	Both Sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	Both Sides
Adjacent Land Use	Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Highway 99W at South Avenue **CERTIFICATION DATE:** 2/5/2020
FROM: Loleta Ave. **TO:** South Ave.

SPEED FACTORS

Date of Speed Survey	1/29/2020	Posted Speed Limit	35 mph
Time of Speed Survey	08:00 to 17:37	Speed Justification	California MUTCD Option 2
50th Percentile Speed	42 mph		
85th Percentile Speed	48 mph	Recommended Speed Limit	45 mph
10 mph Pace Speed	38-47 mph		
Percentage of Vehicles in Pace	64%		
Number of Survey Samples	1483		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	5

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Traffic Signal at South Avenue
Crosswalks	@Traffic Signal at South Avenue
Pedestrian Traffic	Moderate
Truck Traffic	High
On-Street Parking	None
Sidewalks	Both Sides
Driveways	Both sides

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Commercial

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: South Avenue at Barham Avenue **CERTIFICATION DATE:** 2/5/2020
FROM: West City Limits **TO:** Highway 99W

SPEED FACTORS

Date of Speed Survey	7/1/19 & 7/2/19	Posted Speed Limit	25 mph
Time of Speed Survey	08:23 to 15:01	Speed Justification	California MUTCD Option 1
50th Percentile Speed	22 mph		
85th Percentile Speed	32 mph	Recommended Speed Limit	25 mph
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	32%		
Number of Survey Samples	1333		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	Traffic Signal at Highway 99W
Crosswalks	@Traffic Signal at Highway 99W
Pedestrian Traffic	Light
Truck Traffic	High
On-Street Parking	None
Sidewalks	None
Driveways	South Side

ROADWAY FACTORS

Vertical Curve	Yes (Freeway Overpass)
Horizontal Curve	No
Visibility	Poor
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Commercial/Freeway

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Corning Road at Barham Avenue
FROM: West City Limits

CERTIFICATION DATE: 2/12/2020
TO:

SPEED FACTORS

Date of Speed Survey	2/11/2020	Posted Speed Limit	25 mph
Time of Speed Survey	08:13 to 17:23	Speed Justification	California MUTCD Option 1
50th Percentile Speed	33 mph		
85th Percentile Speed	42 mph	Recommended Speed Limit	35 mph
10 mph Pace Speed	30-39 mph		
Percentage of Vehicles in Pace	51%		
Number of Survey Samples	967		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	None
Crosswalks	None
Pedestrian Traffic	Light
Truck Traffic	Light
On-Street Parking	None
Sidewalks	None
Driveways	Both

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Good
Lighting	No
Adjacent Land Use	Residential

CITY OF CORNING
ENGINEERING AND TRAFFIC SURVEY

LOCATION: Gardiner Road
FROM: Toomes Ave.

CERTIFICATION DATE: 2/5/2020
TO: Houghton Ave.

SPEED FACTORS

Date of Speed Survey	7/22/19 & 7/23/19	Posted Speed Limit	25 mph
Time of Speed Survey	08:16 to 16:15	Speed Justification	California MUTCD Option 1
50th Percentile Speed	21 mph		
85th Percentile Speed	30 mph	Recommended Speed Limit	25
10 mph Pace Speed	20-29 mph		
Percentage of Vehicles in Pace	43%		
Number of Survey Samples	190		

COLLISION HISTORY

Number of Years Studied	5 years
Total Collisions	0

TRAFFIC FACTORS

Number of Lanes	2
Type of Traffic Controls	None
Crosswalks	None
Pedestrian Traffic	Light
Truck Traffic	Light
On-Street Parking	None
Sidewalks	None
Driveways	Both

ROADWAY FACTORS

Vertical Curve	No
Horizontal Curve	No
Visibility	Good
Roadway Conditions	Poor
Lighting	No
Adjacent Land Use	Residential/Agricultural

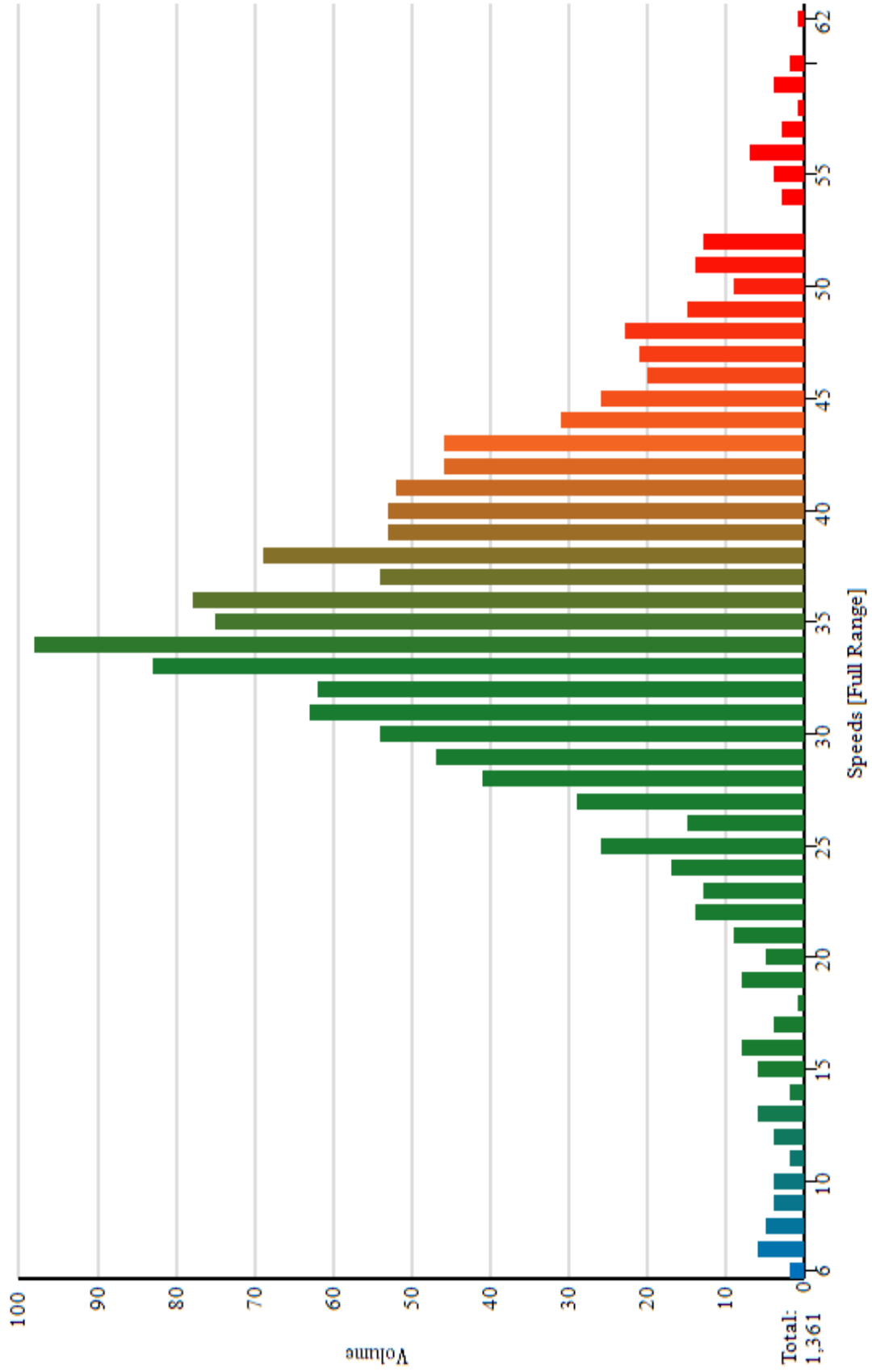
Appendix B – Radar Speed Distribution Forms

Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 1 EB
Date: 1/16/2020

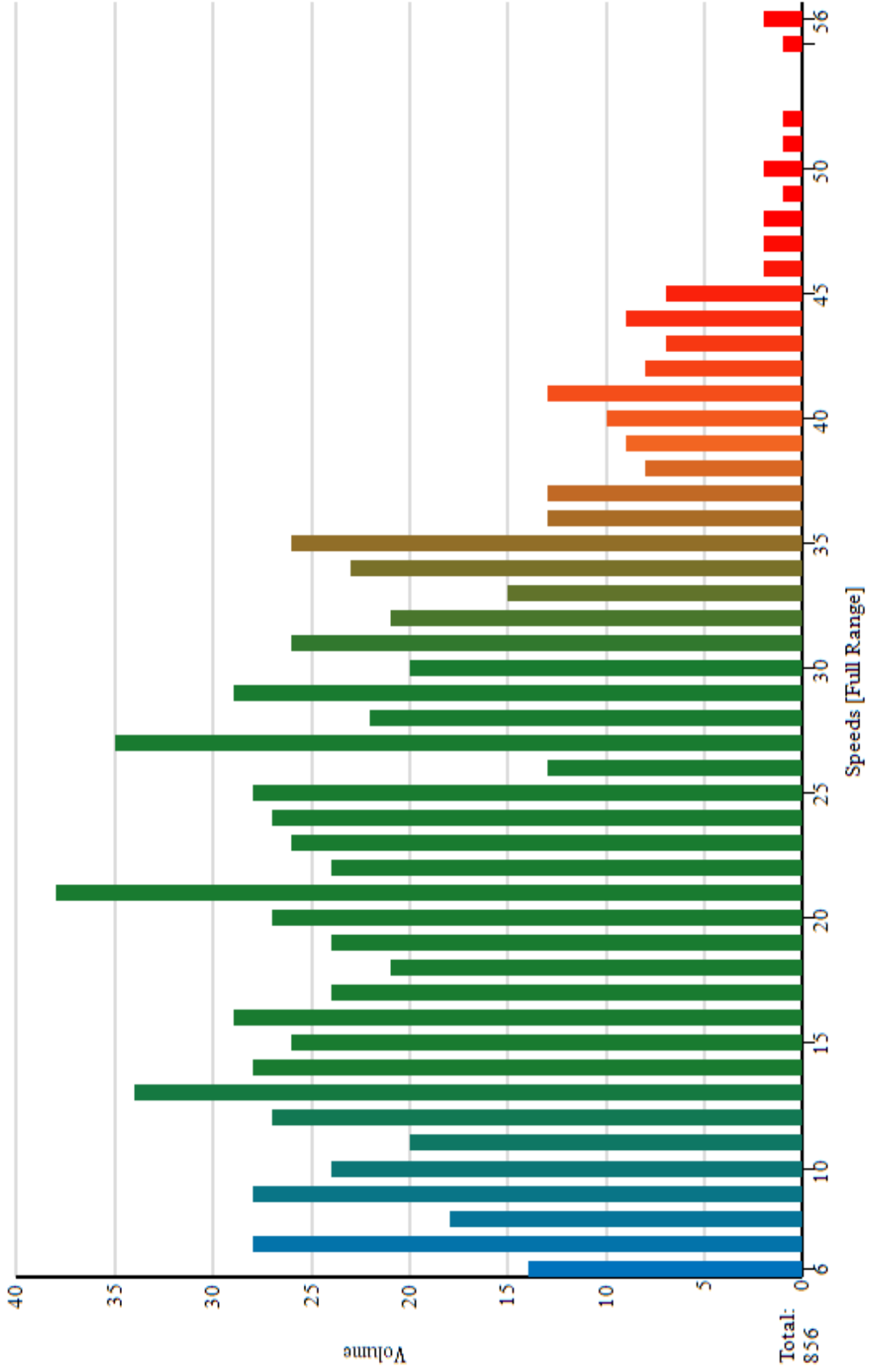
Zone: Residential
Speed Limit: 35 MPH

Travel Direction: E



Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 1 WB
Date: 1/15/2020
Zone: Residential
Speed Limit: 35 MPH
Travel Direction: W

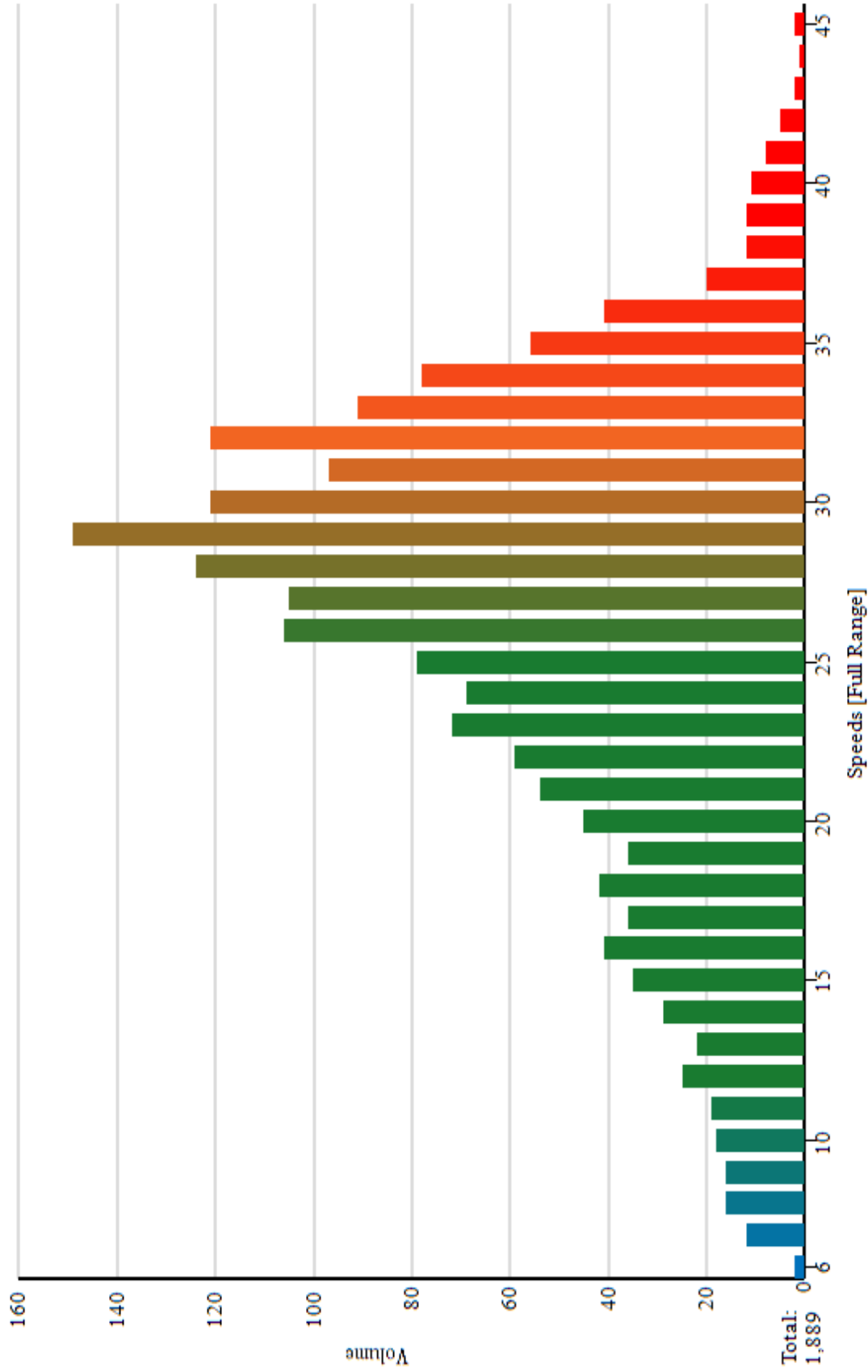


Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 2
Date: 1/17/2020

Zone: Residential
Speed Limit: 25 MPH

Travel Direction: N

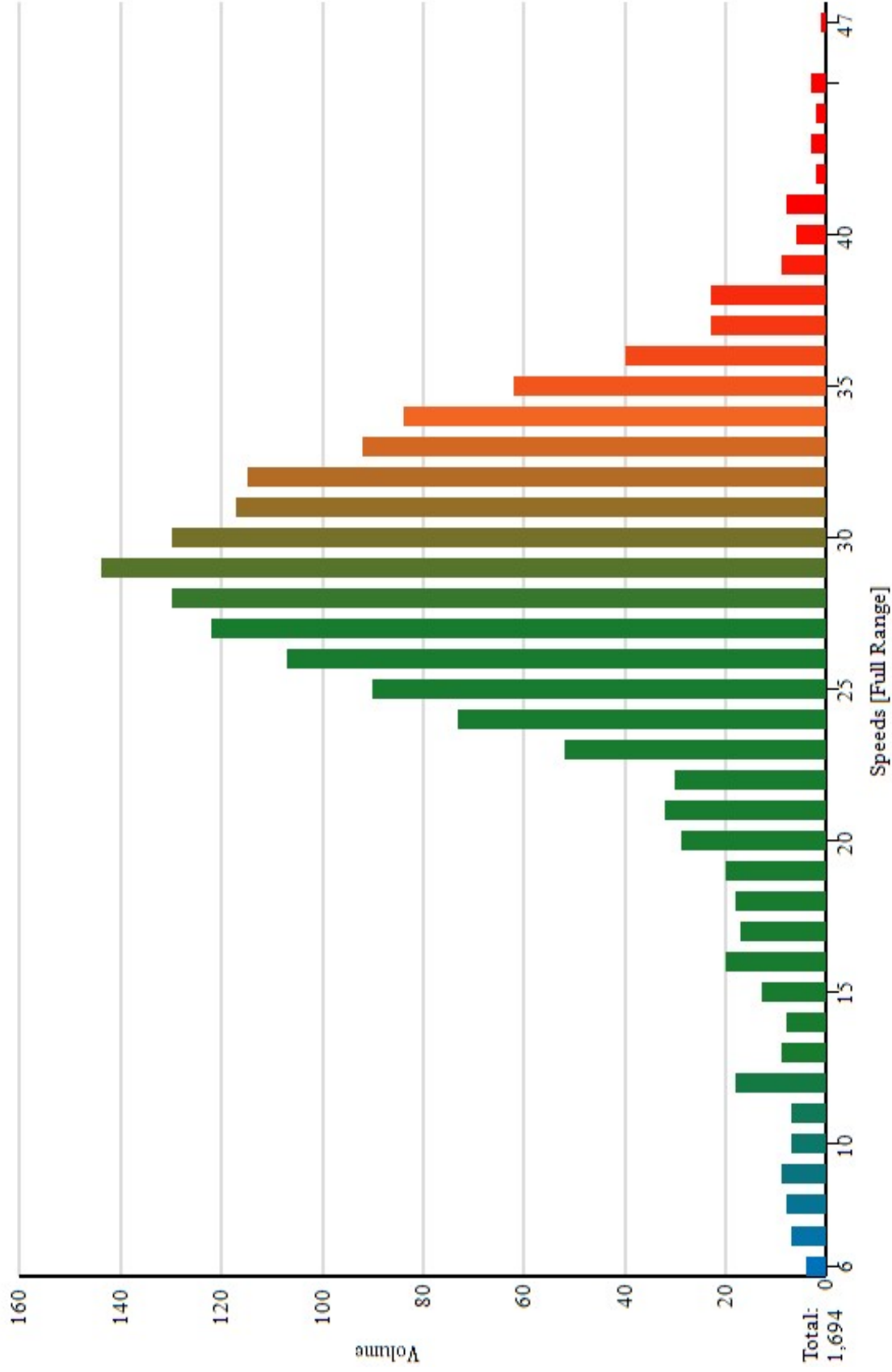


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: Location 3
Date: 3/21/2019

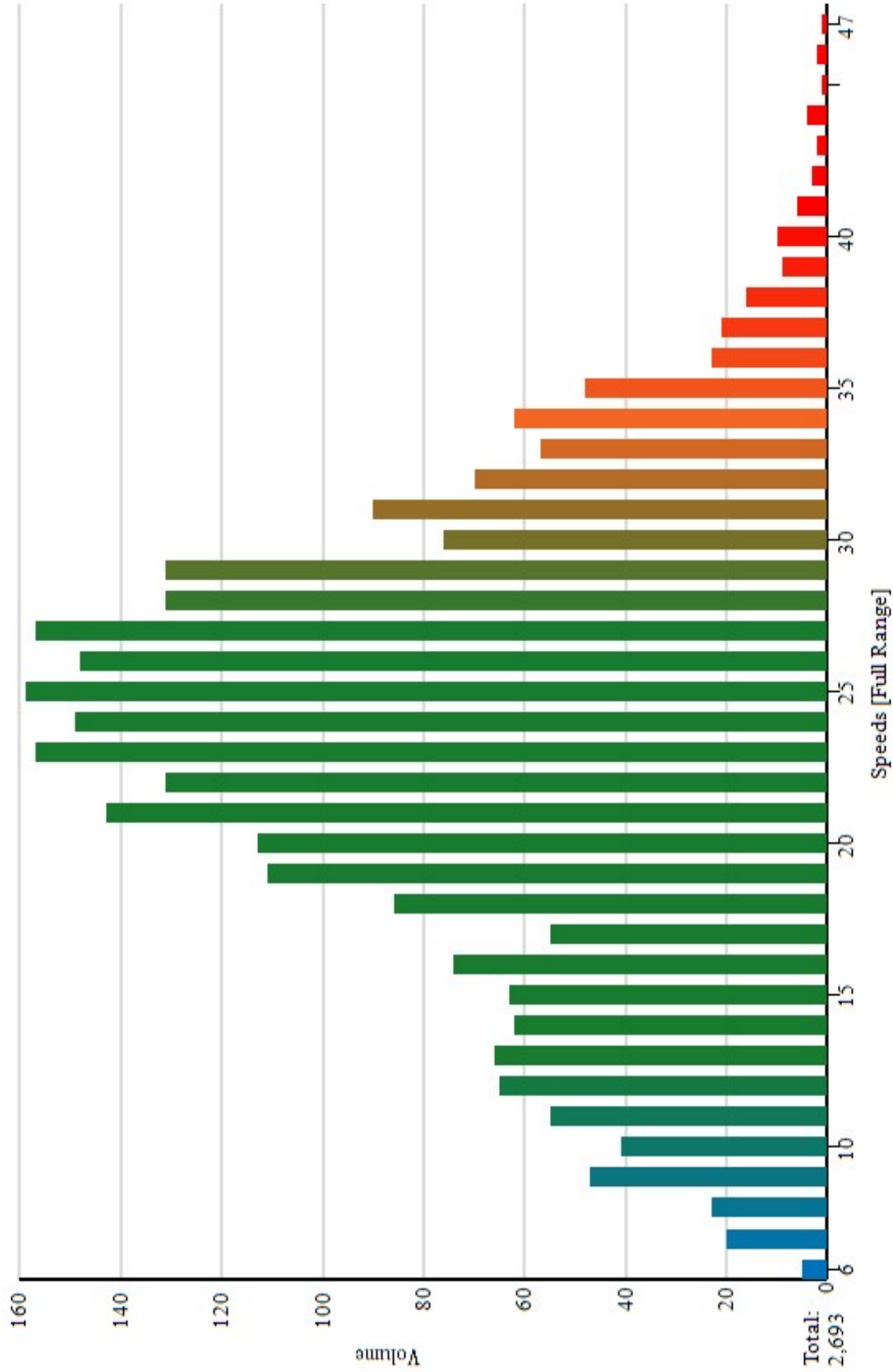
Zone: Residential
Speed Limit: 25 MPH

Travel Direction: N



Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 4 EB
Date: 3/25/2019
Zone: Other
Speed Limit: 25 MPH
Travel Direction: N

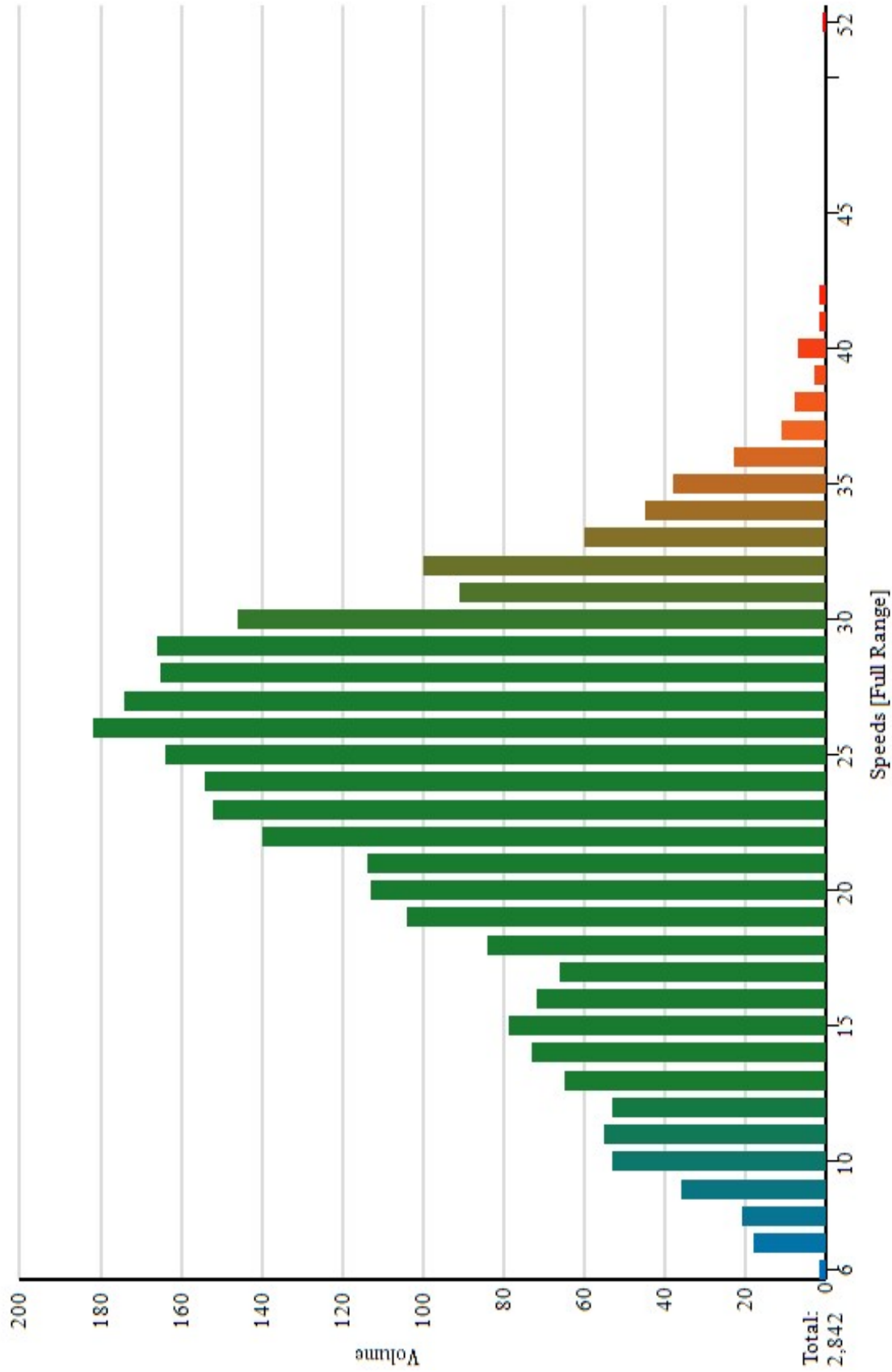


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 4 WB
Date: 3/22/2019

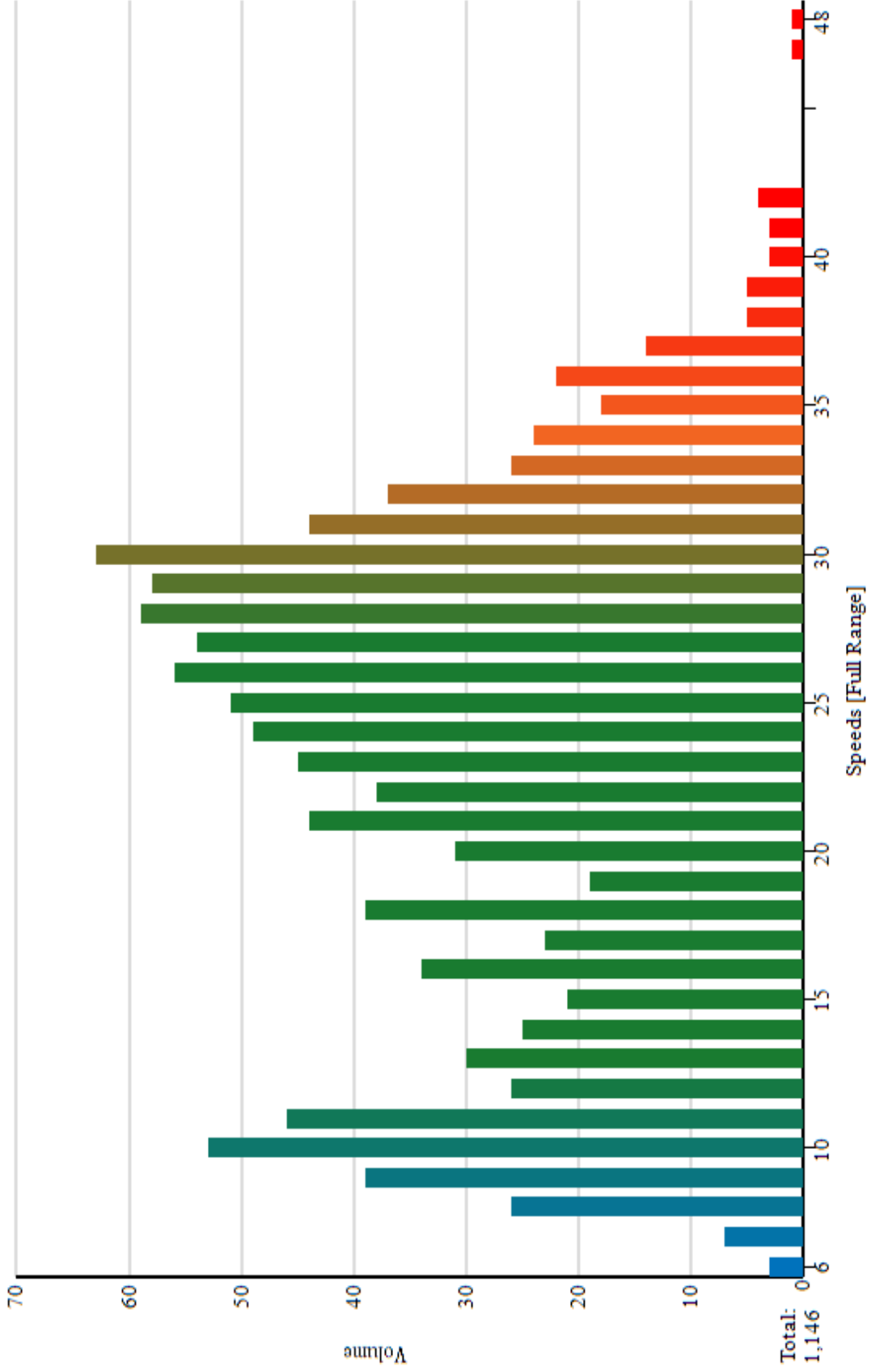
Zone: Other
Speed Limit: 25 MPH

Travel Direction: N



Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 5
Date: 1/21/2020
Zone: Residential
Speed Limit: 25 MPH
Travel Direction: N

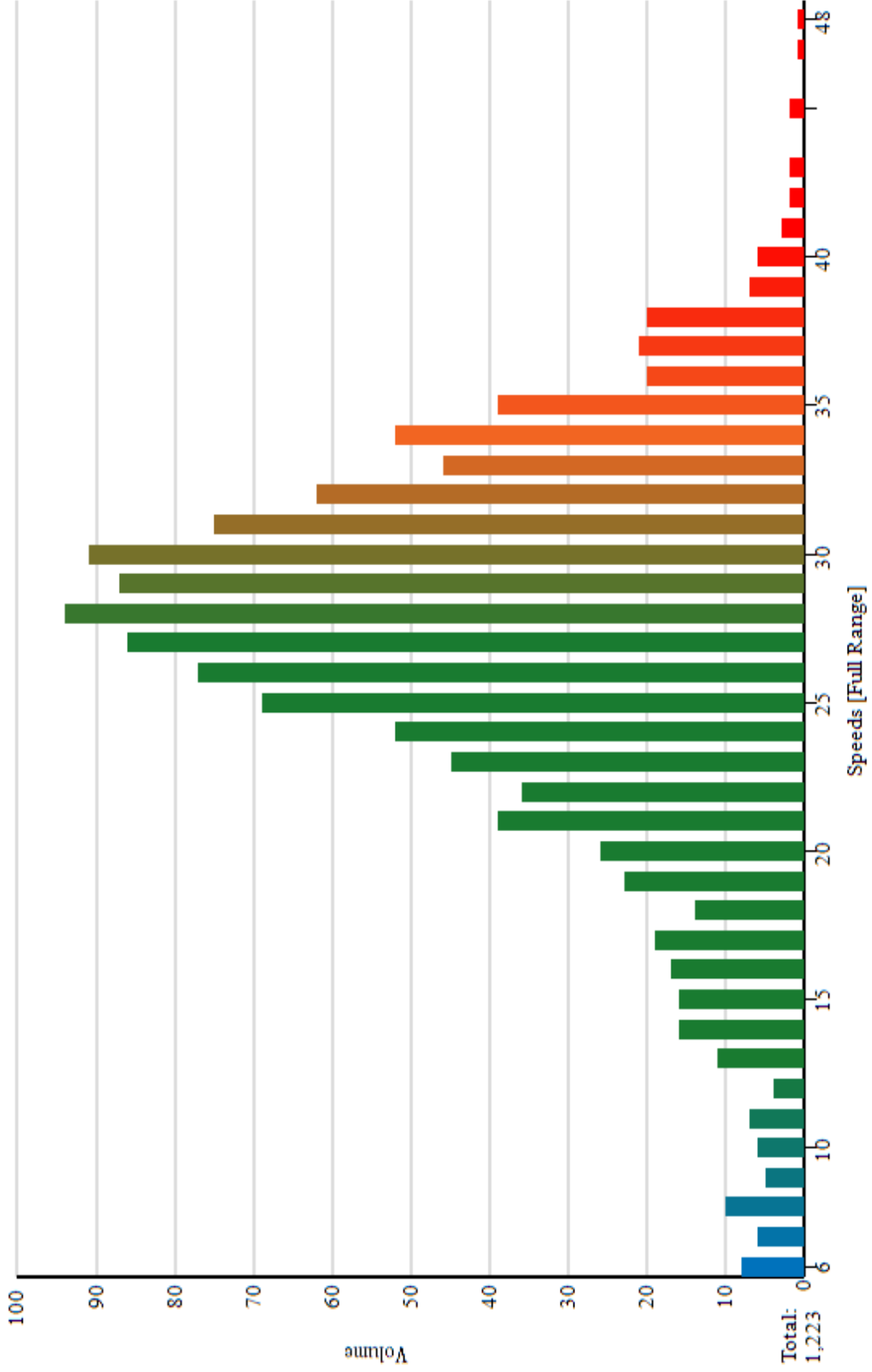


Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 6
Date: 1/22/2020

Zone: Residential
Speed Limit: 25 MPH

Travel Direction: N

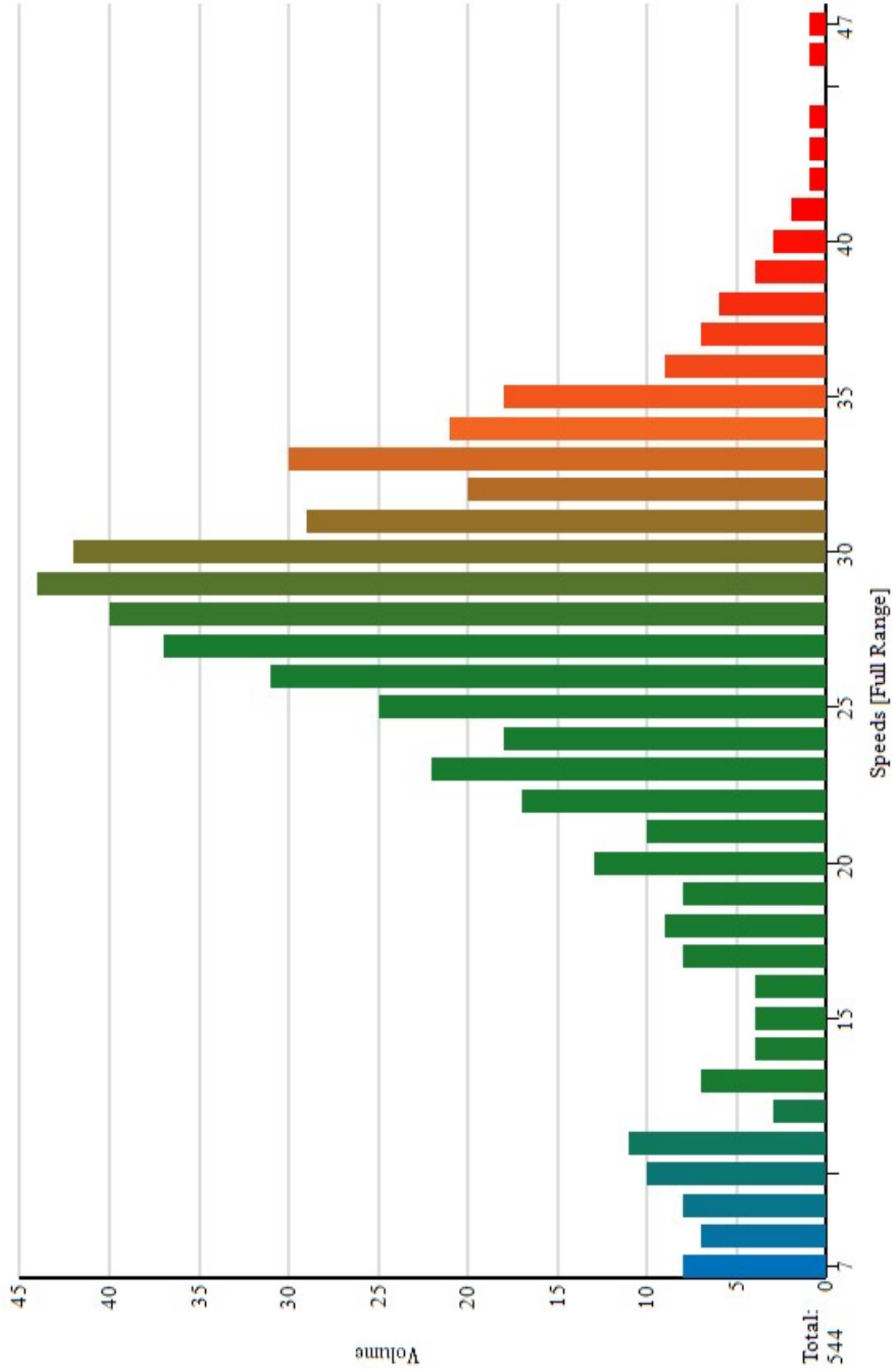


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 7 EB
Date: 5/9/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: N

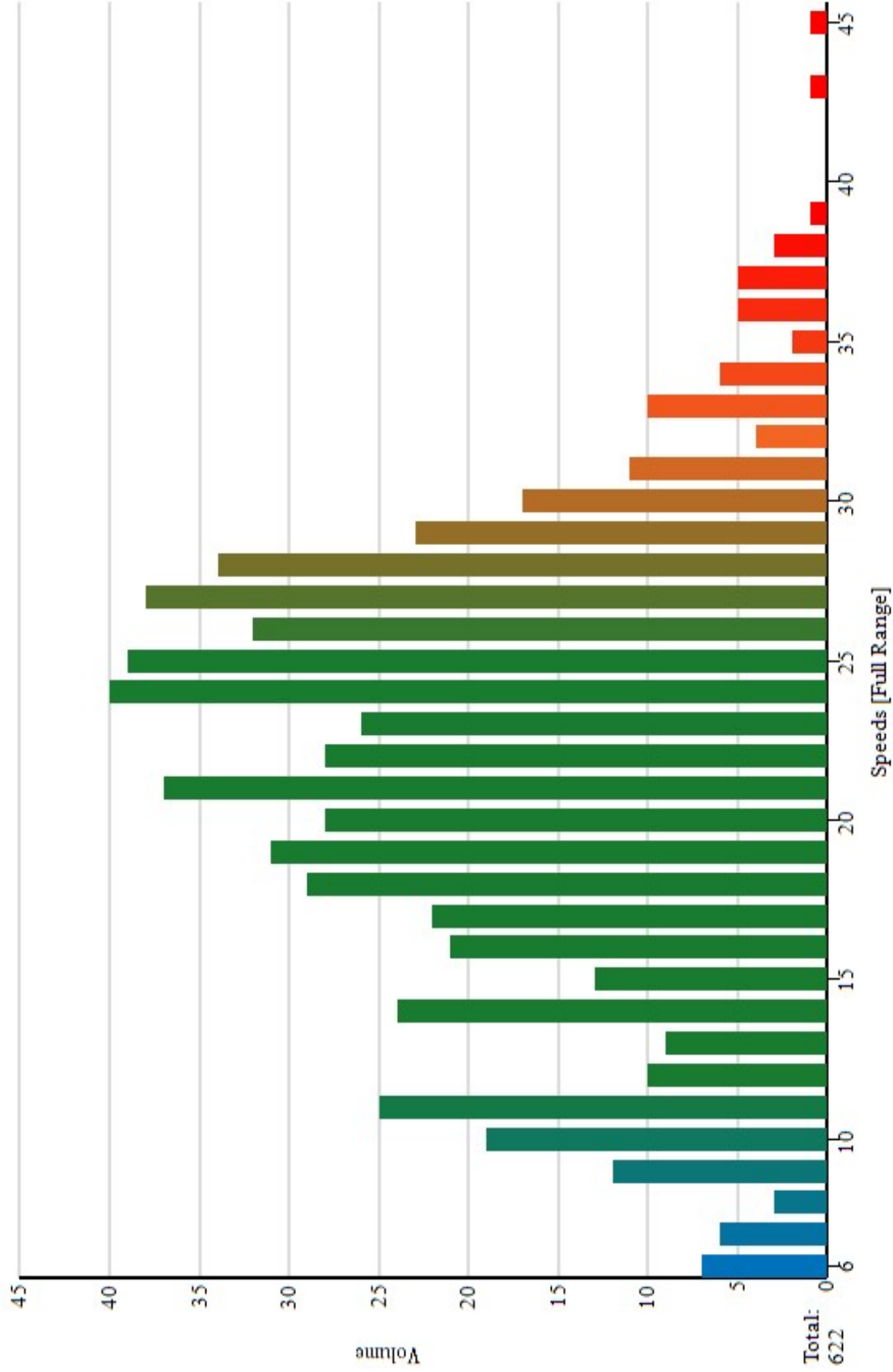


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 7 WB
Date: 4/4/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: E

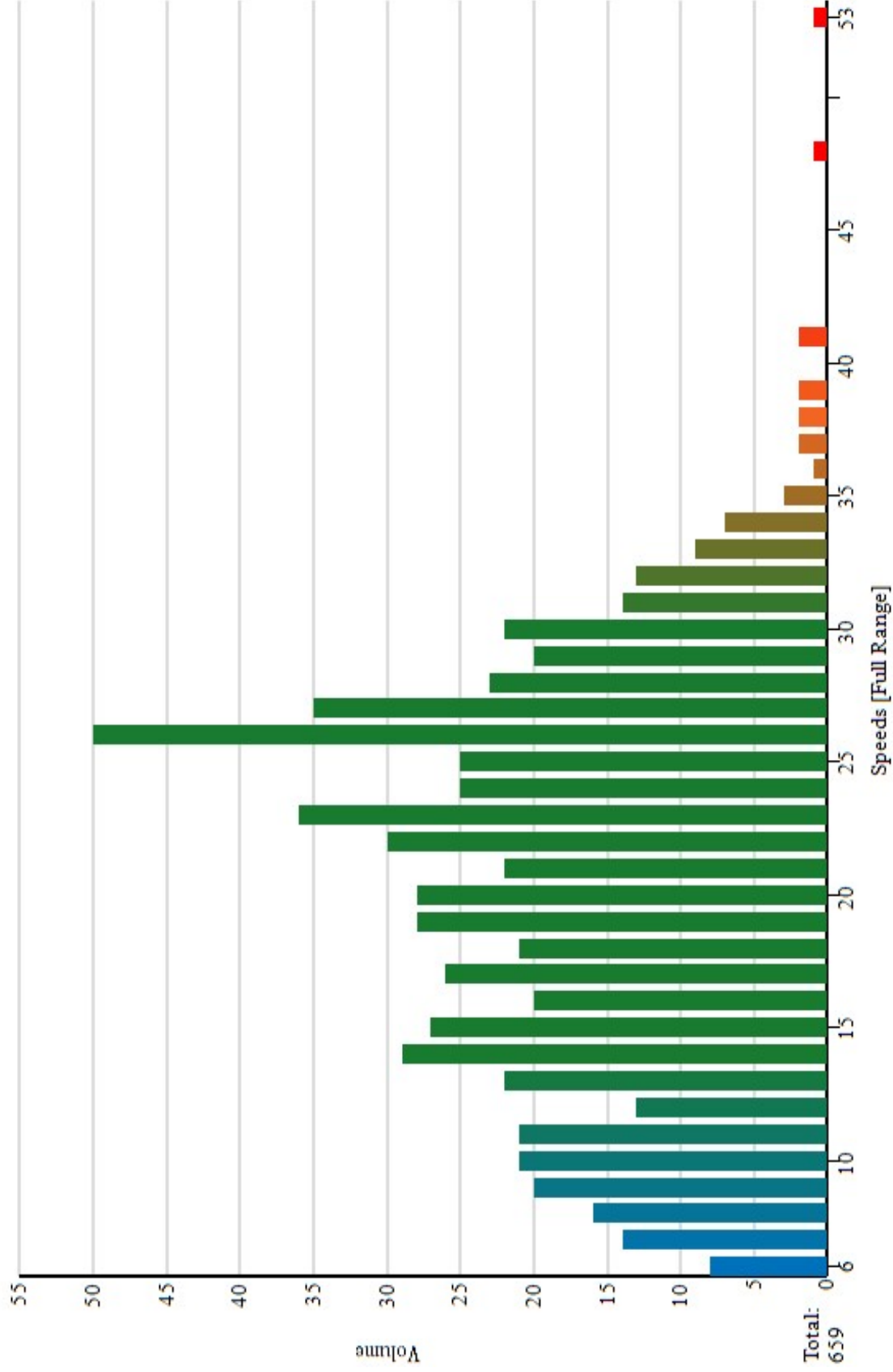


Place Currently Not Set
 City of Corning
Speed/Volume Graph

Location: 8 EB
 Date: 4/9/2019

Zone: Other
 Speed Limit: 25 MPH

Travel Direction: E

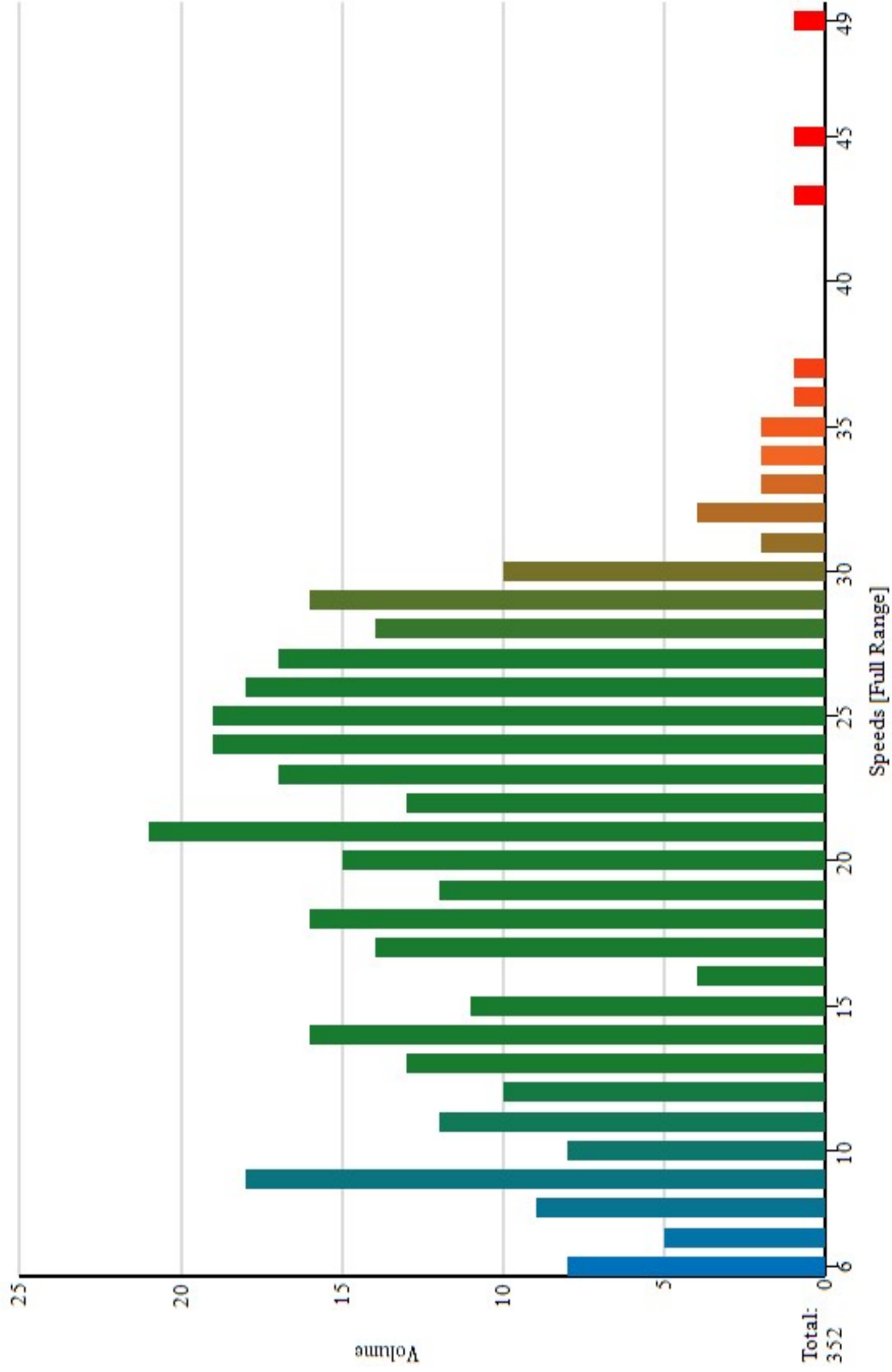


Place Currently Not Set
 City of Corning
Speed/Volume Graph

Travel Direction: W

Zone: Other
 Speed Limit: 25 MPH

Location: 8 WB
 Date: 4/8/2019

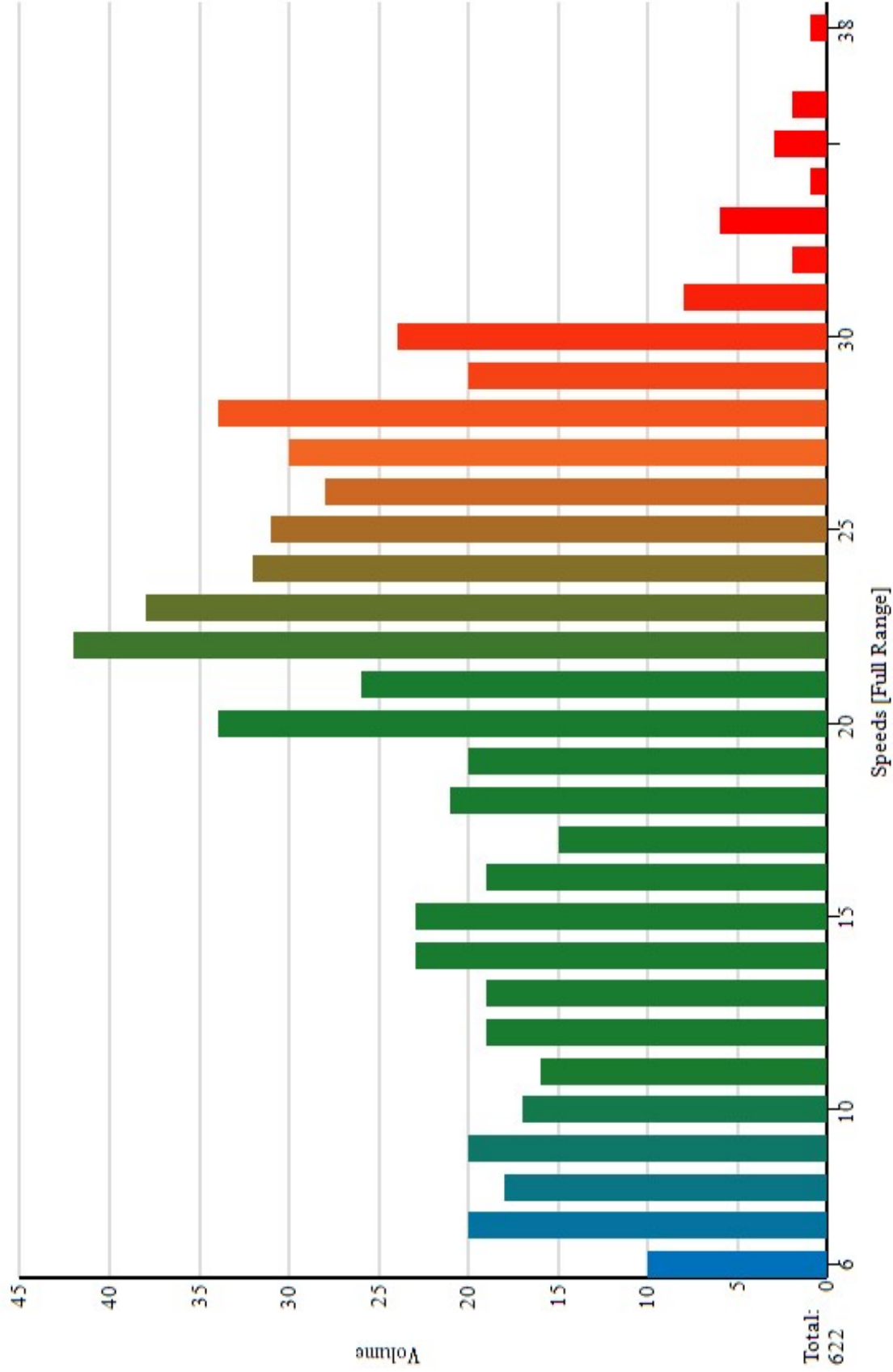


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 9 EB
Date: 4/10/2019

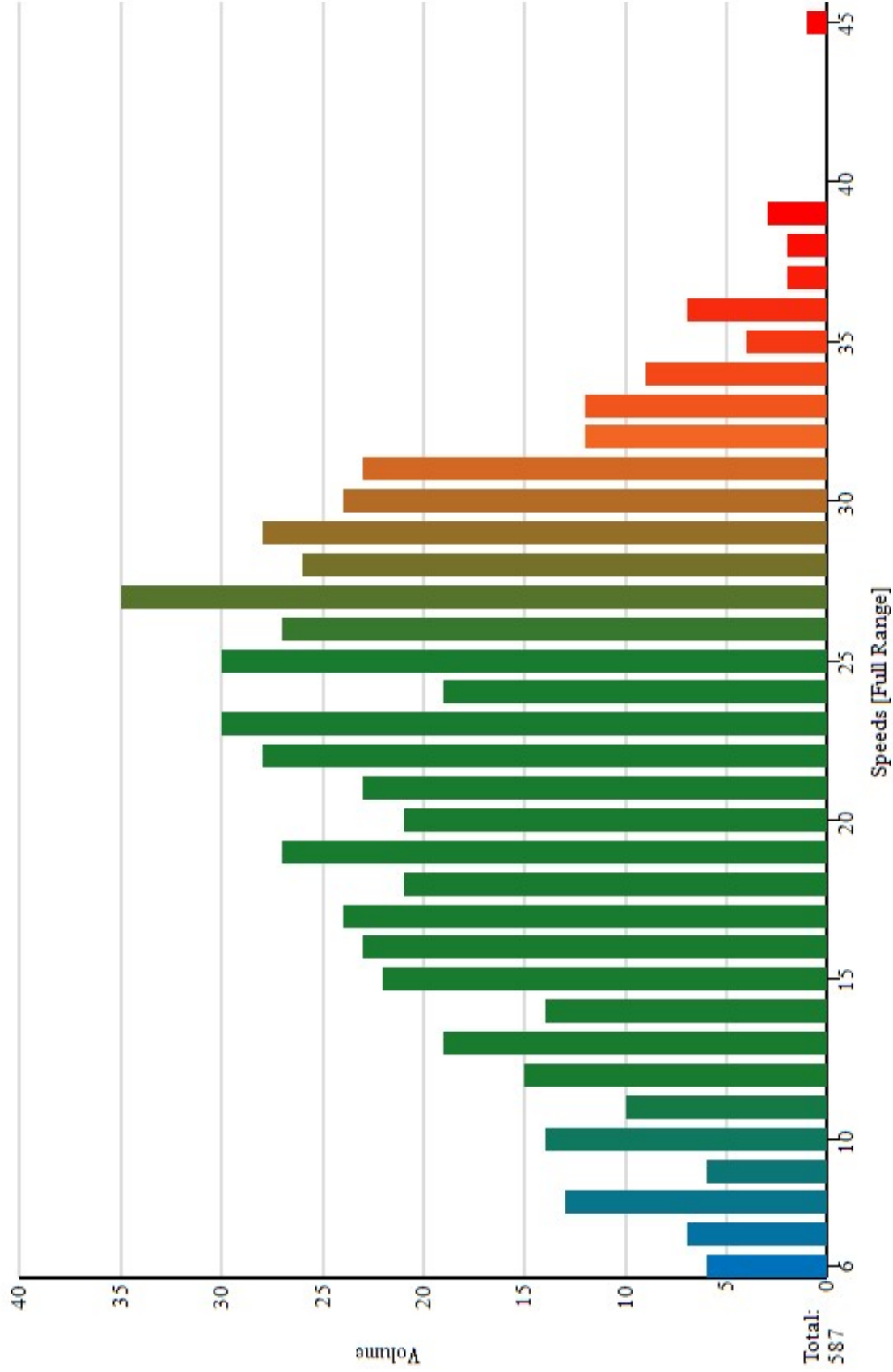
Zone: Other
Speed Limit: 25 MPH

Travel Direction: E



Place Currently Not Set
 City of Corning
Speed/Volume Graph

Location: 9 WB
 Date: 4/11/2019
 Zone: Other
 Speed Limit: 25 MPH
 Travel Direction: W

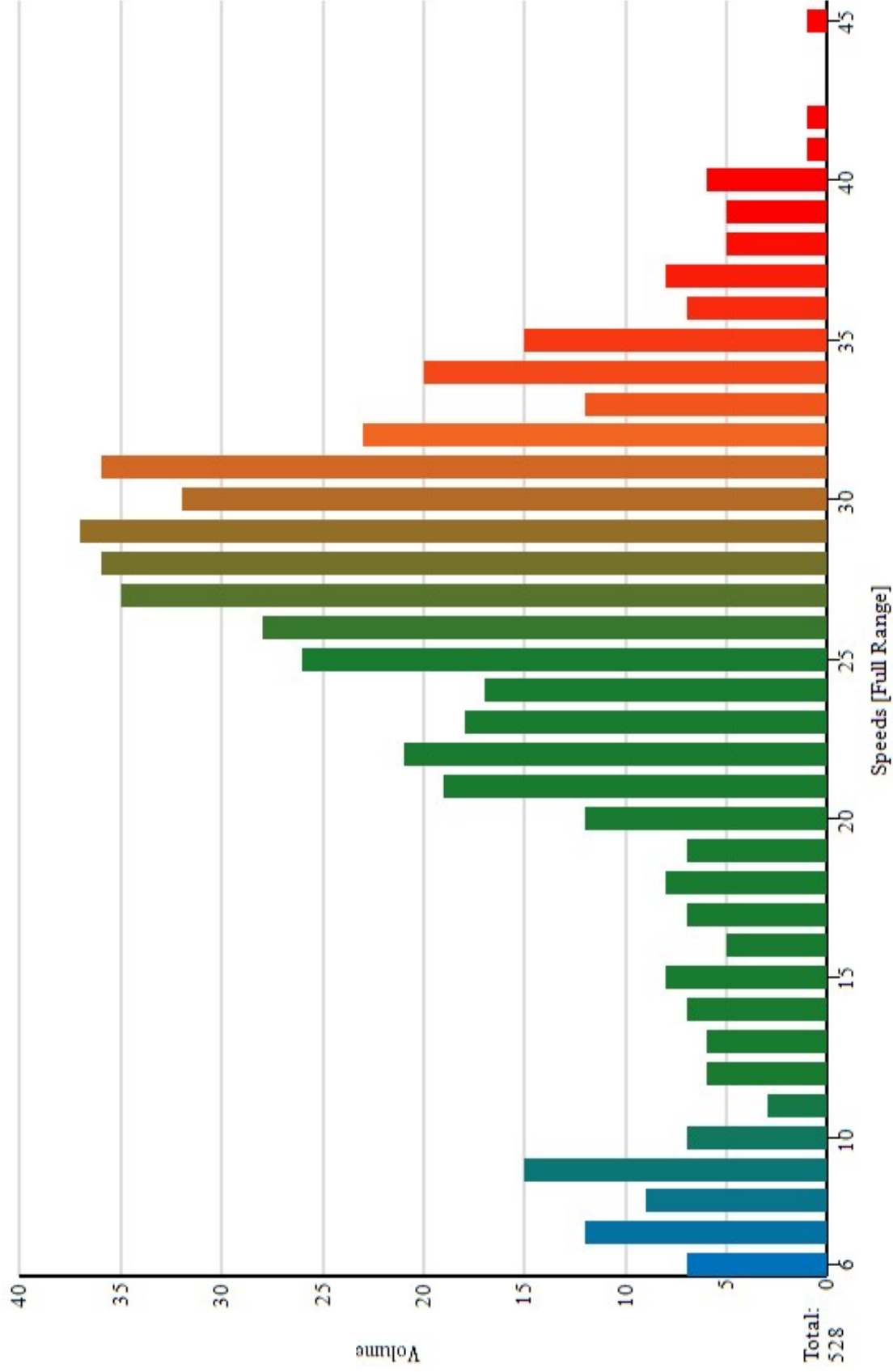


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 10 NB
Date: 4/15/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: N

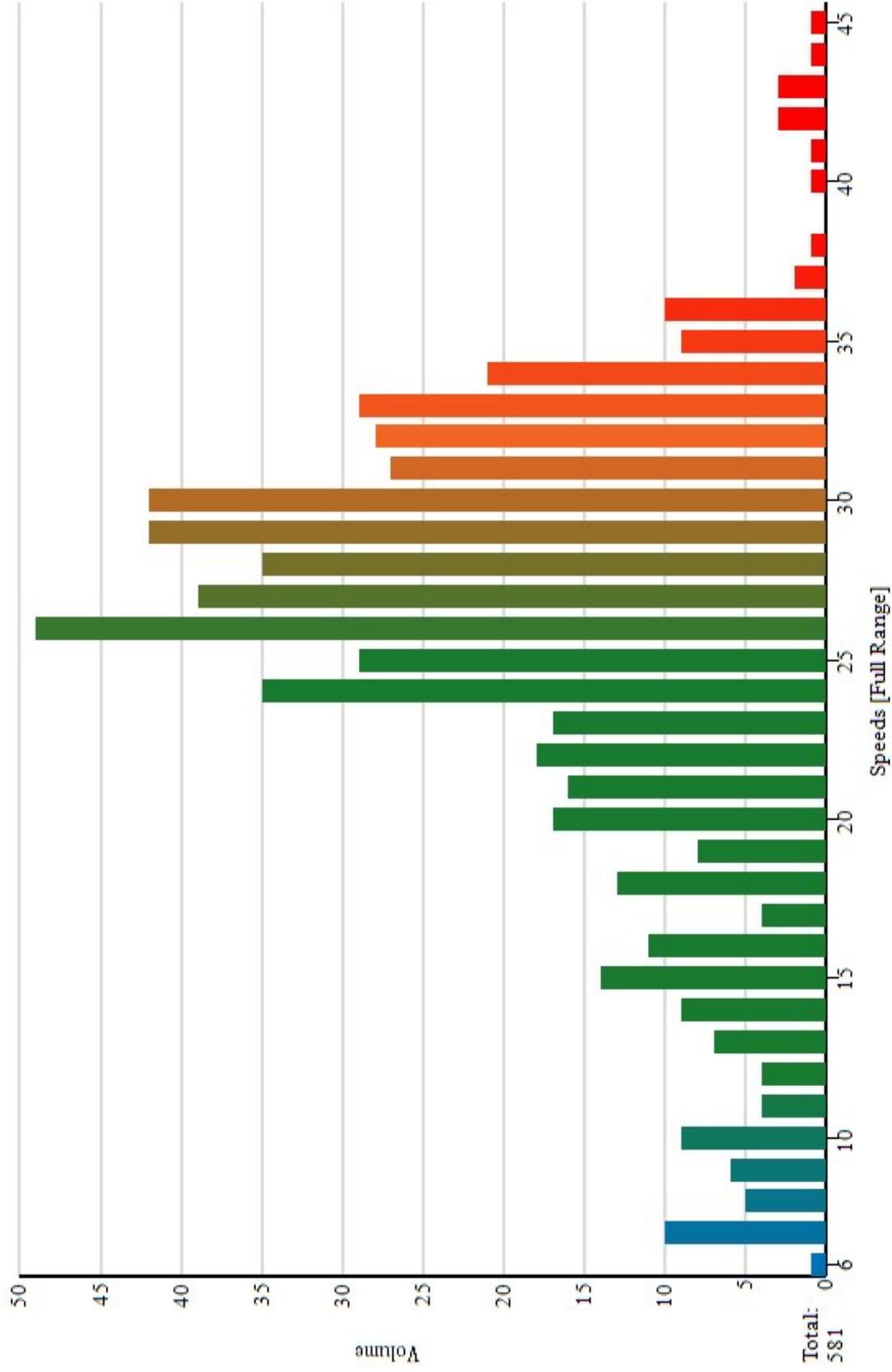


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 10 SB
Date: 4/16/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

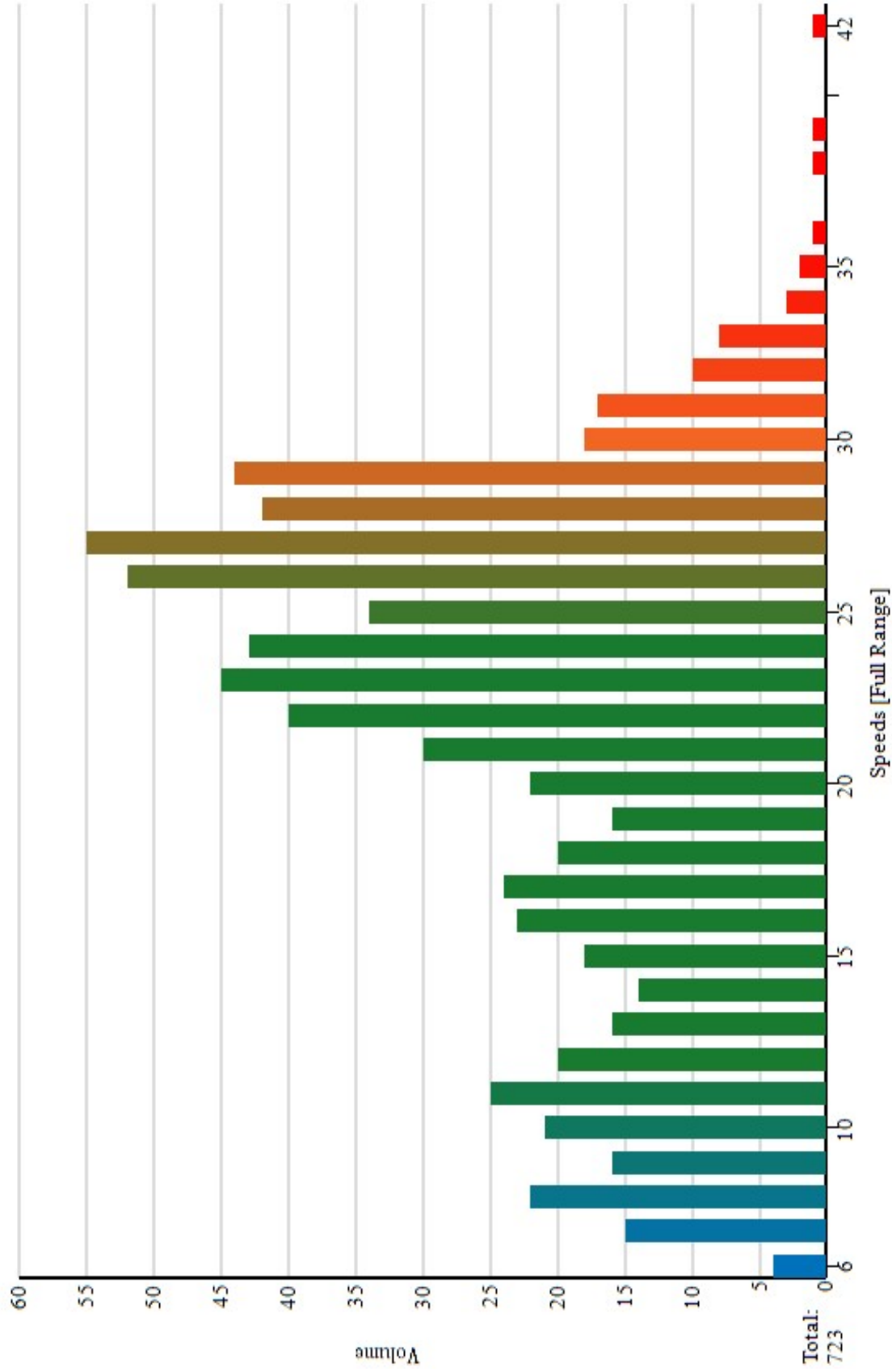


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 11 NB
Date: 4/18/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: N

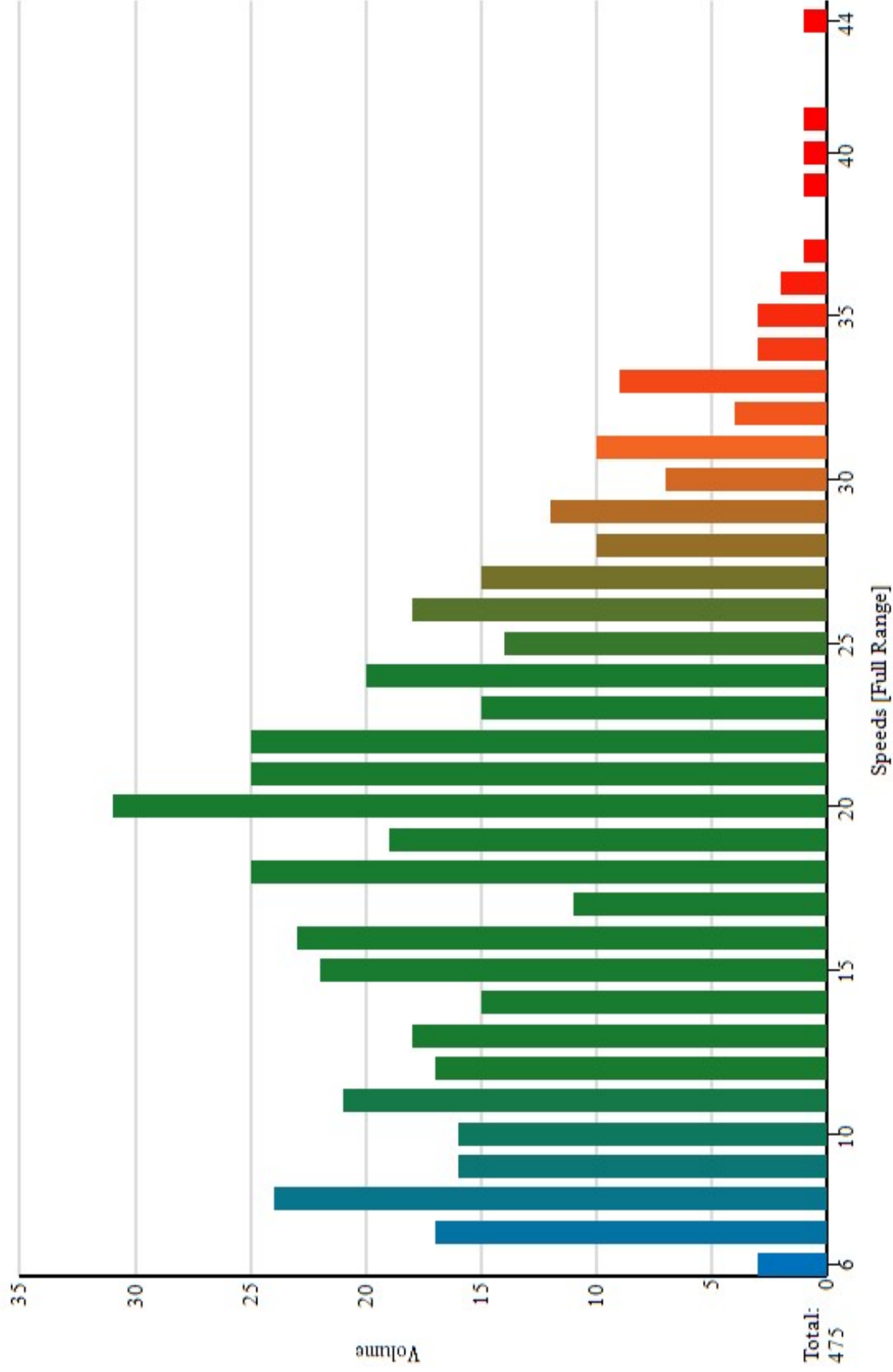


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 11 SB
Date: 4/19/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

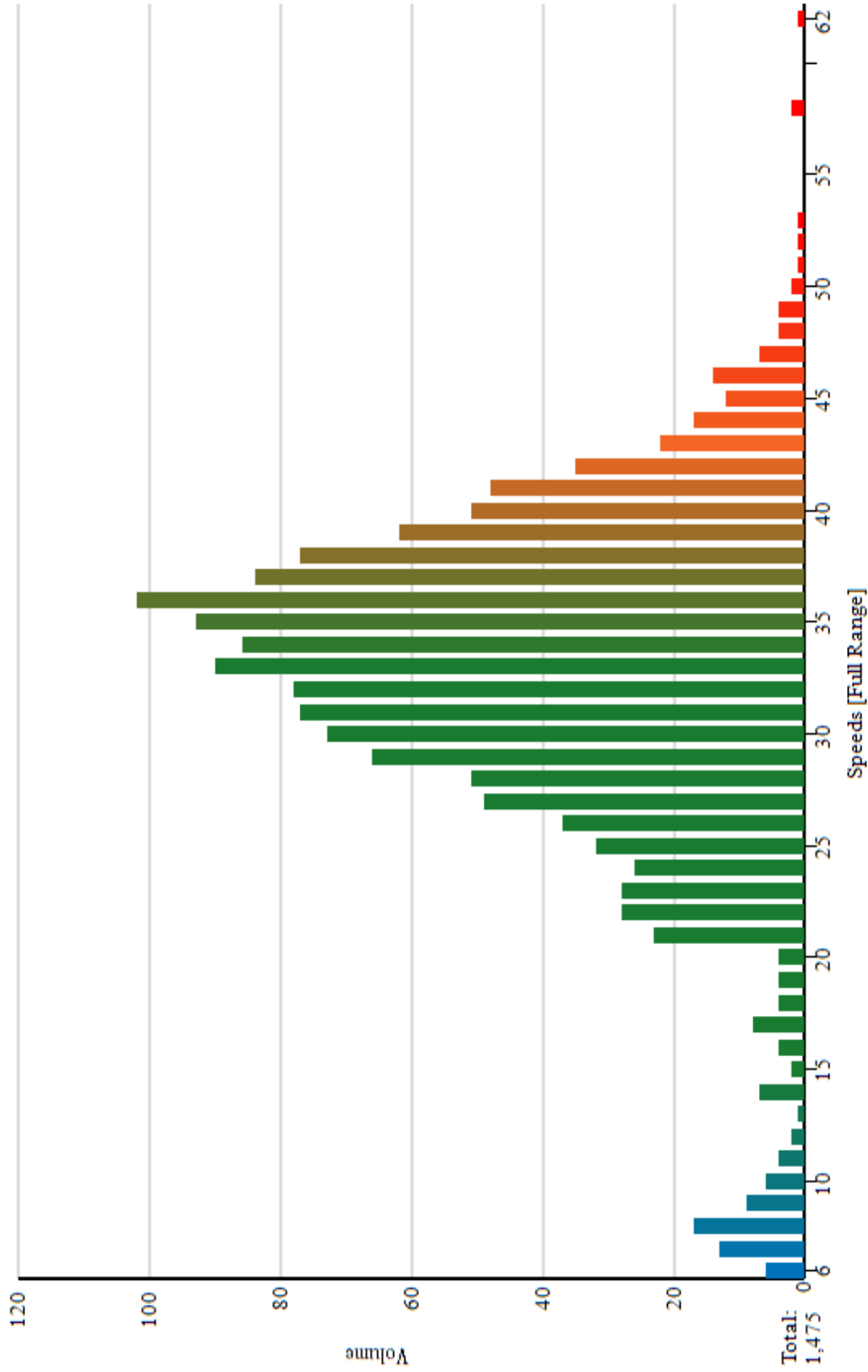


Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 12
Date: 1/23/2020

Zone: Residential
Speed Limit: 25 MPH

Travel Direction: N

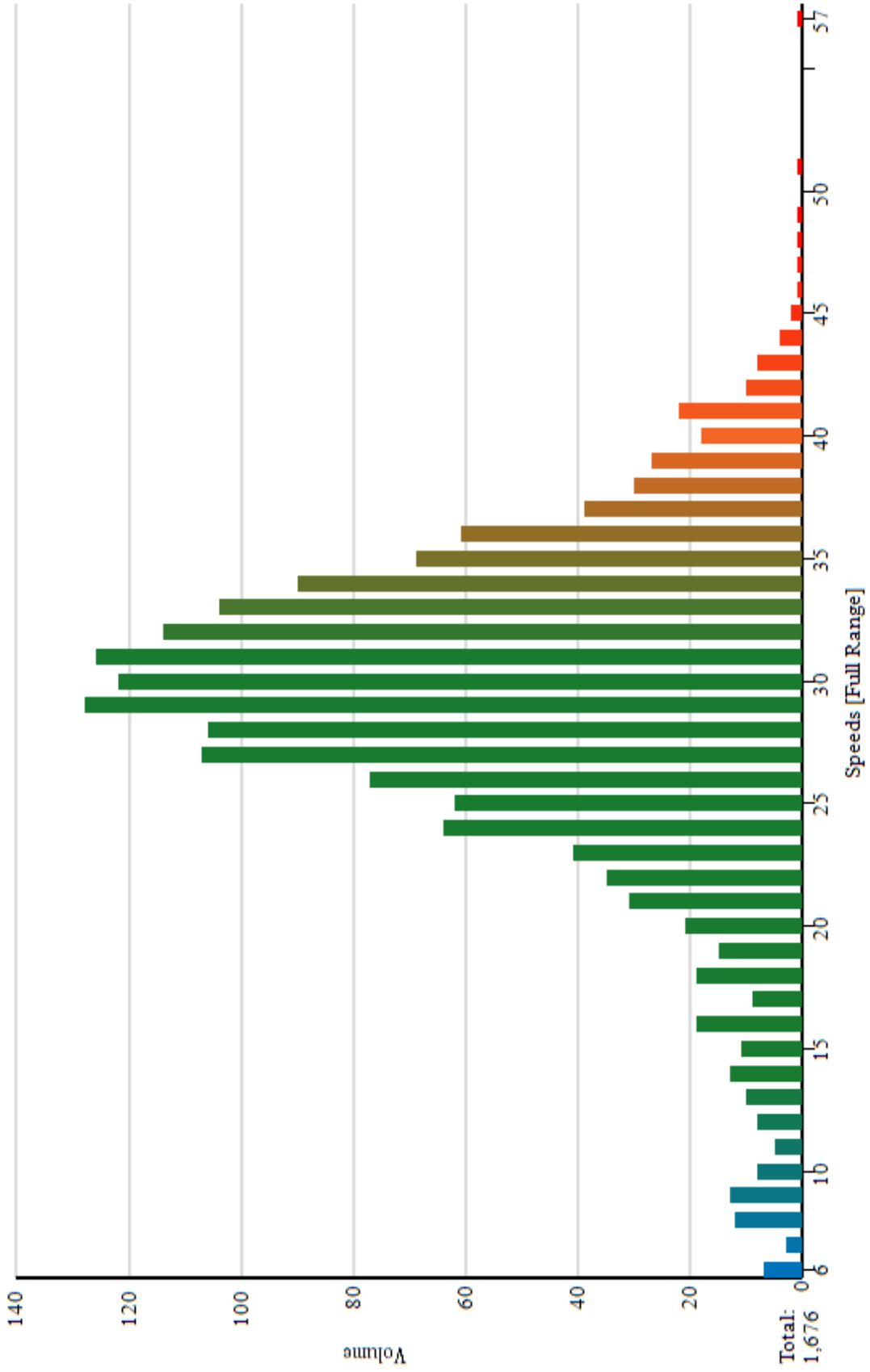


Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: 13
Date: 1/24/2020

Zone: Residential
Speed Limit: 25 MPH

Travel Direction: N

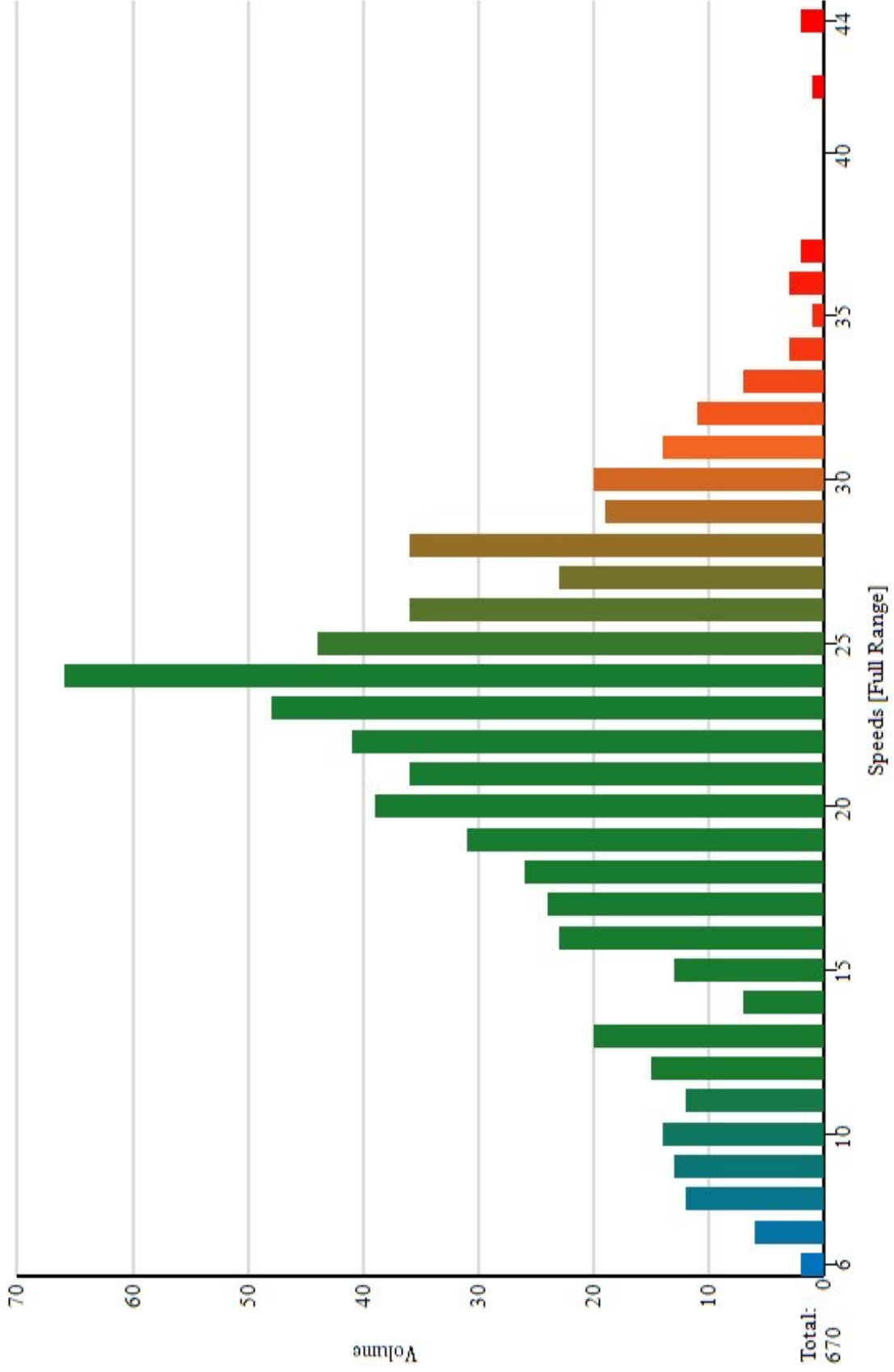


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 14 NB
Date: 5/8/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: N

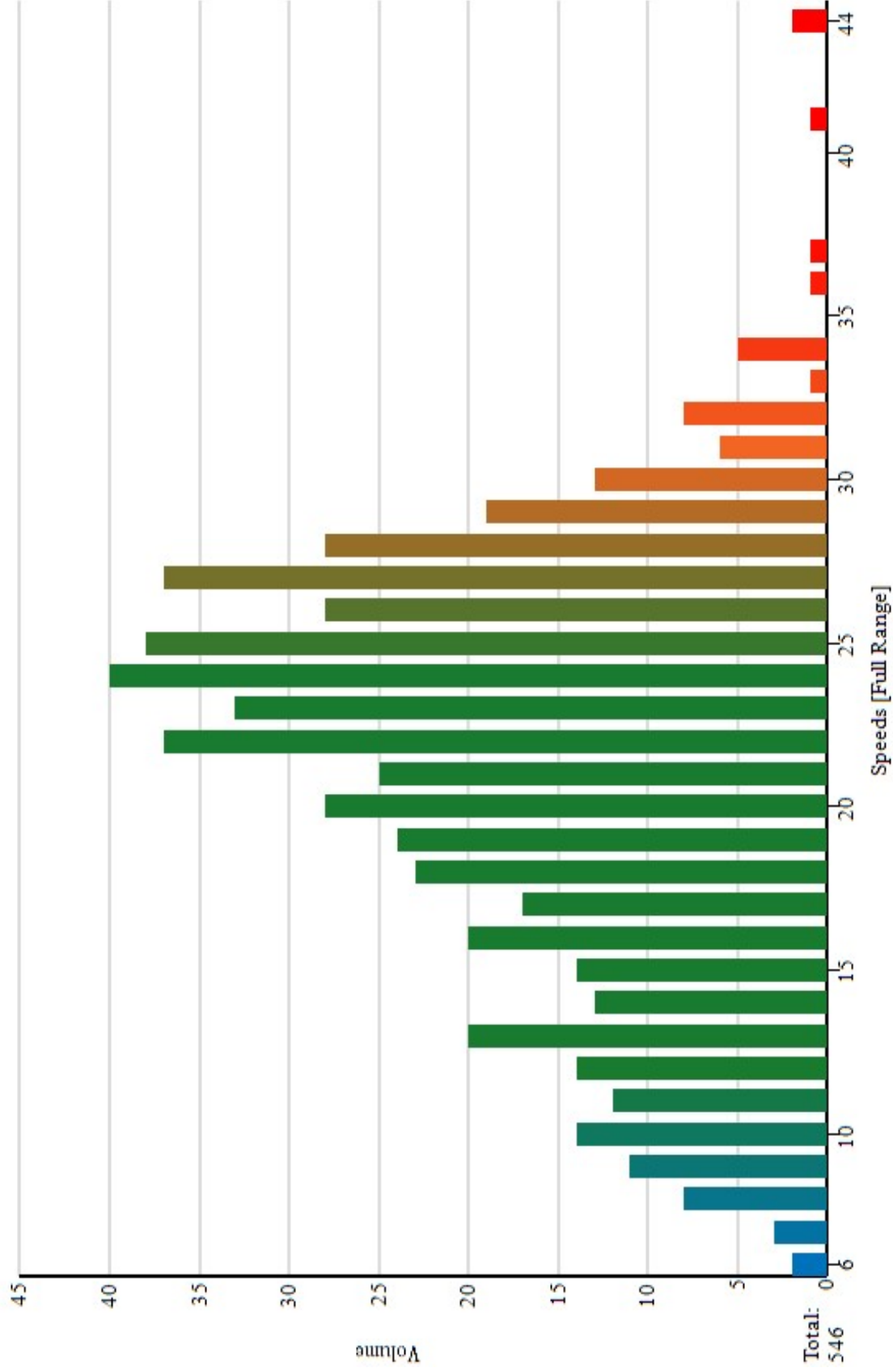


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 14 SB
Date: 4/29/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

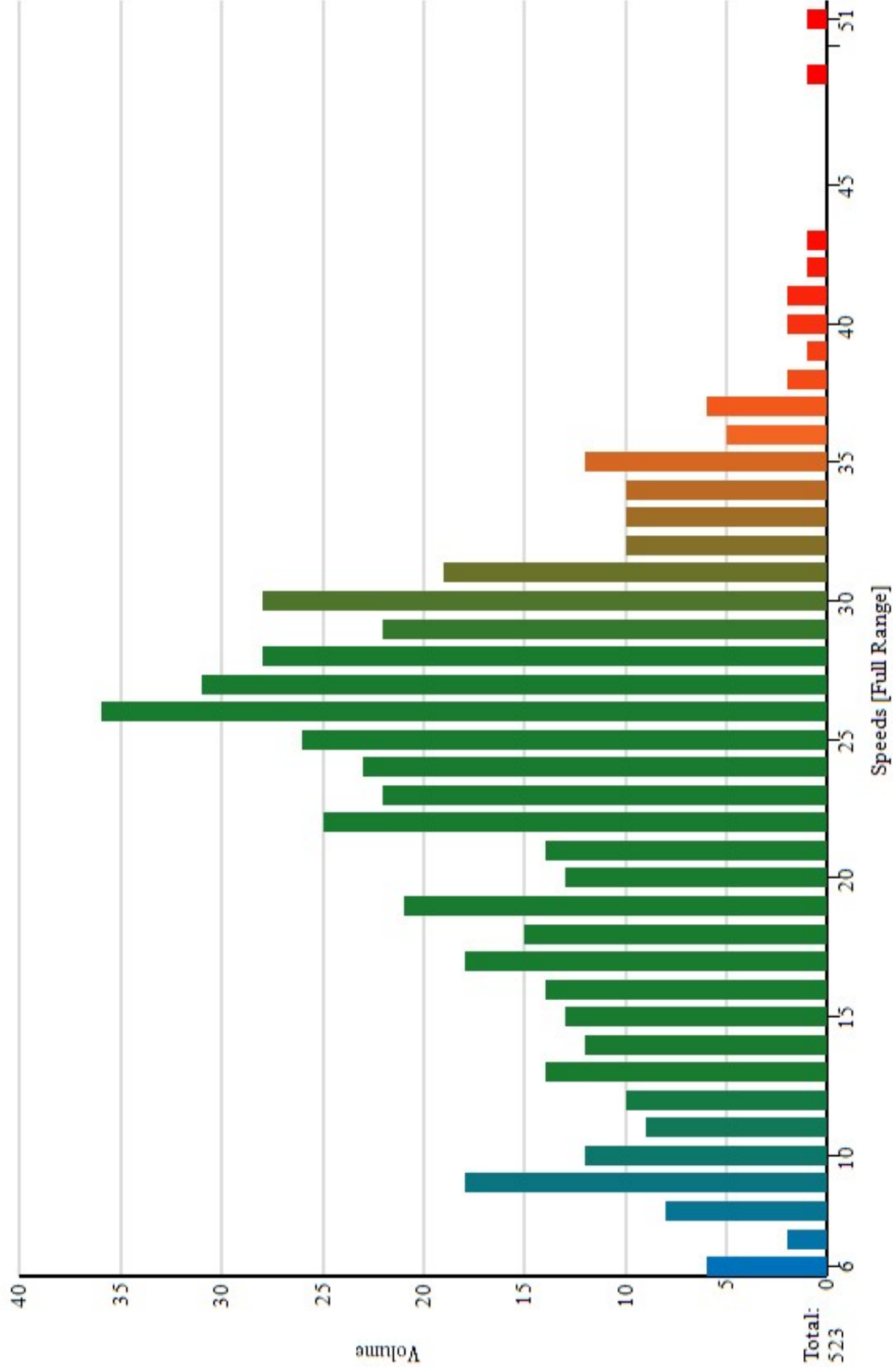


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 15 NB
Date: 5/2/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: N

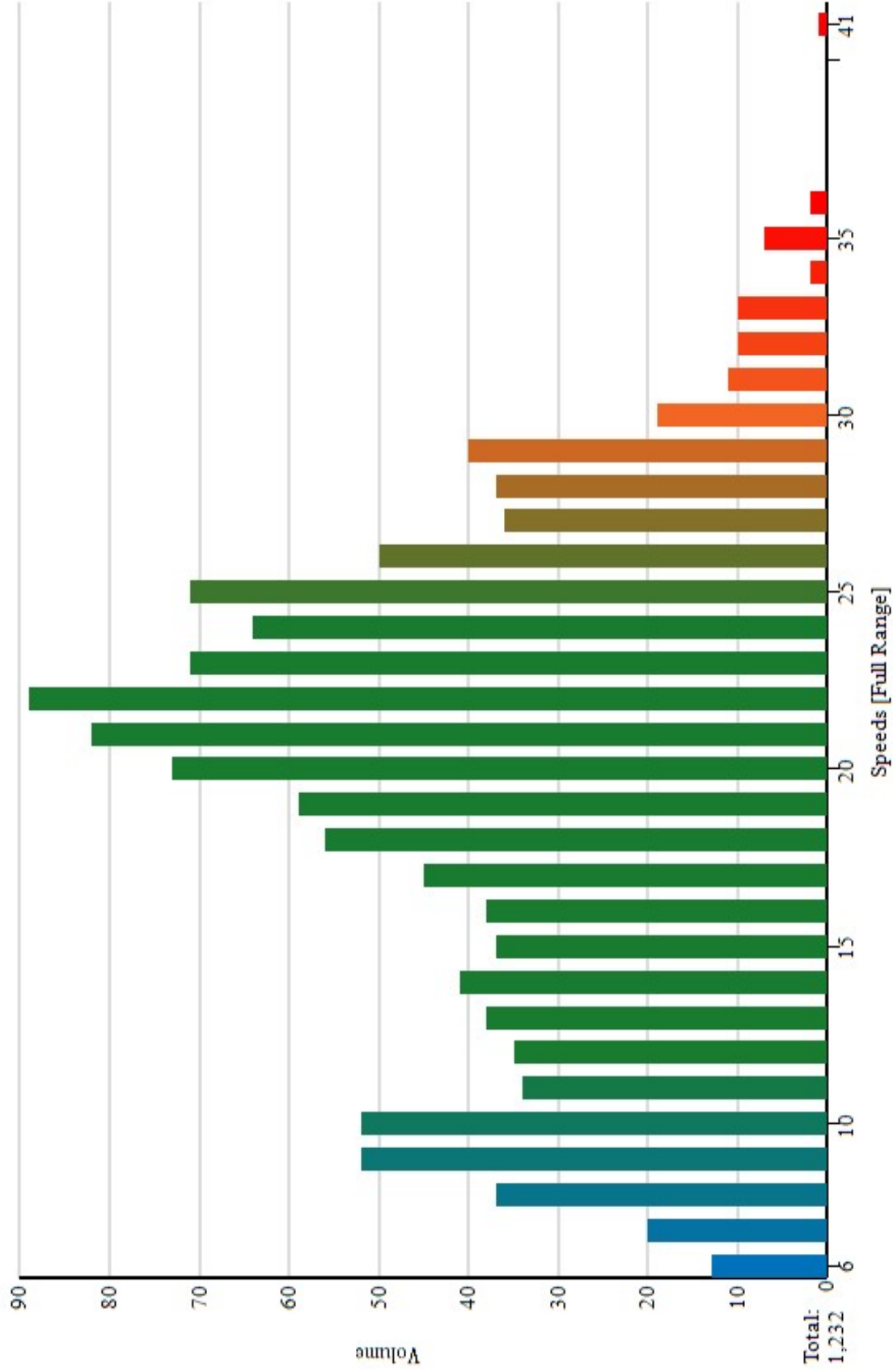


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 15 SB
Date: 5/1/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

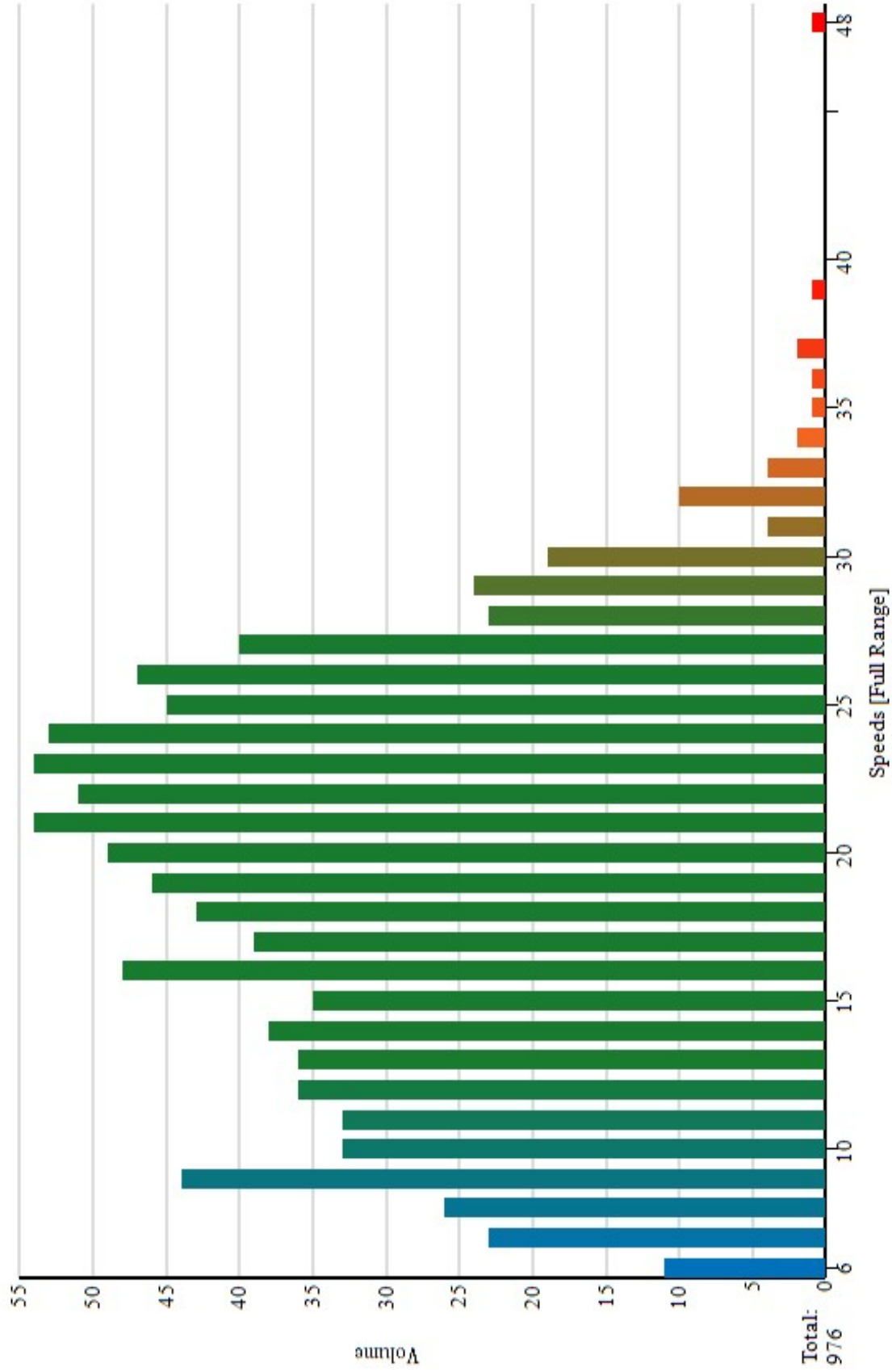


Place Currently Not Set
City of Corning
Speed/Volume Graph

Travel Direction: N

Zone: Other
Speed Limit: 25 MPH

Location: 16 NB
Date: 5/3/2019

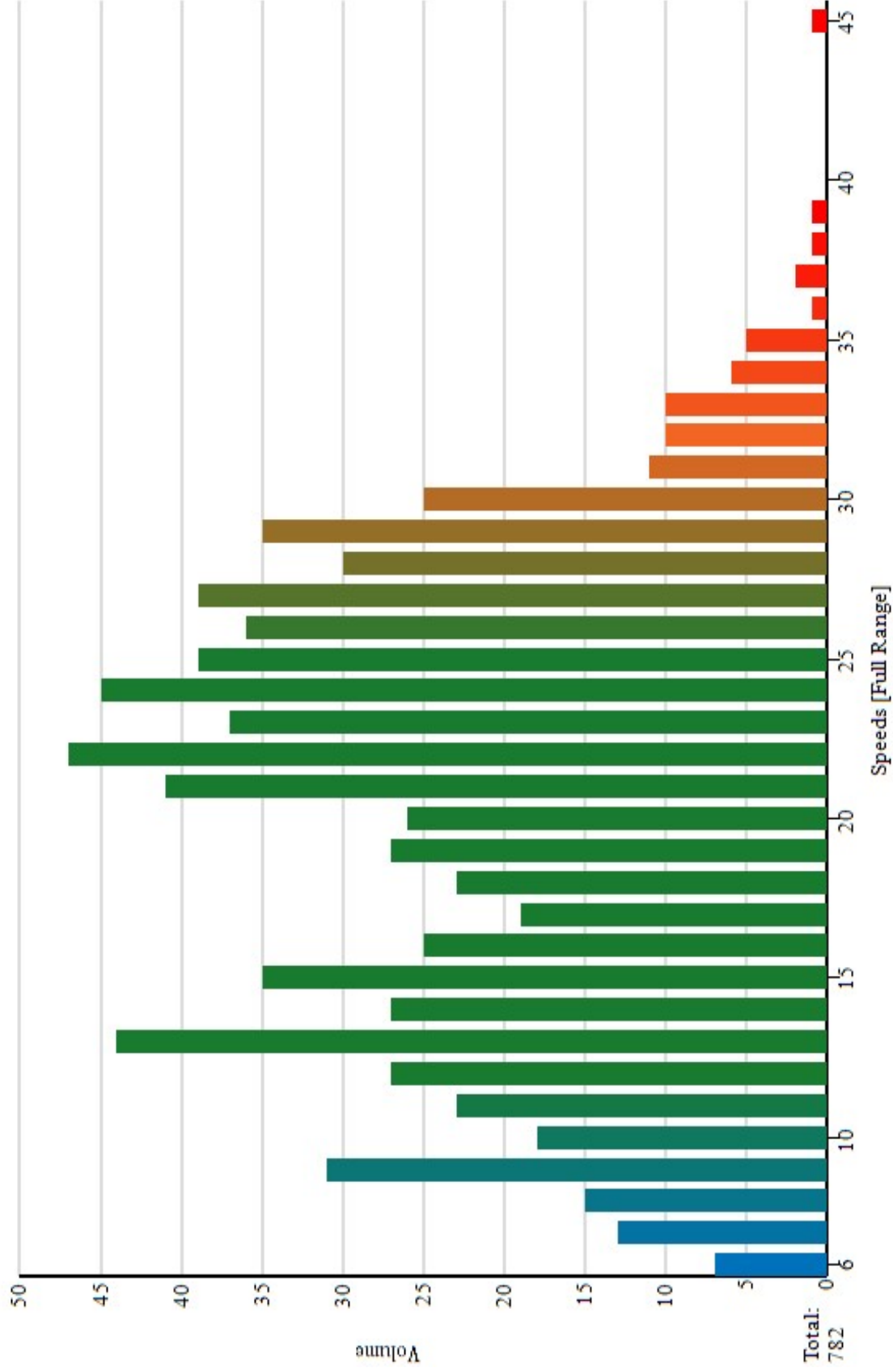


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 16 SB
Date: 5/6/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

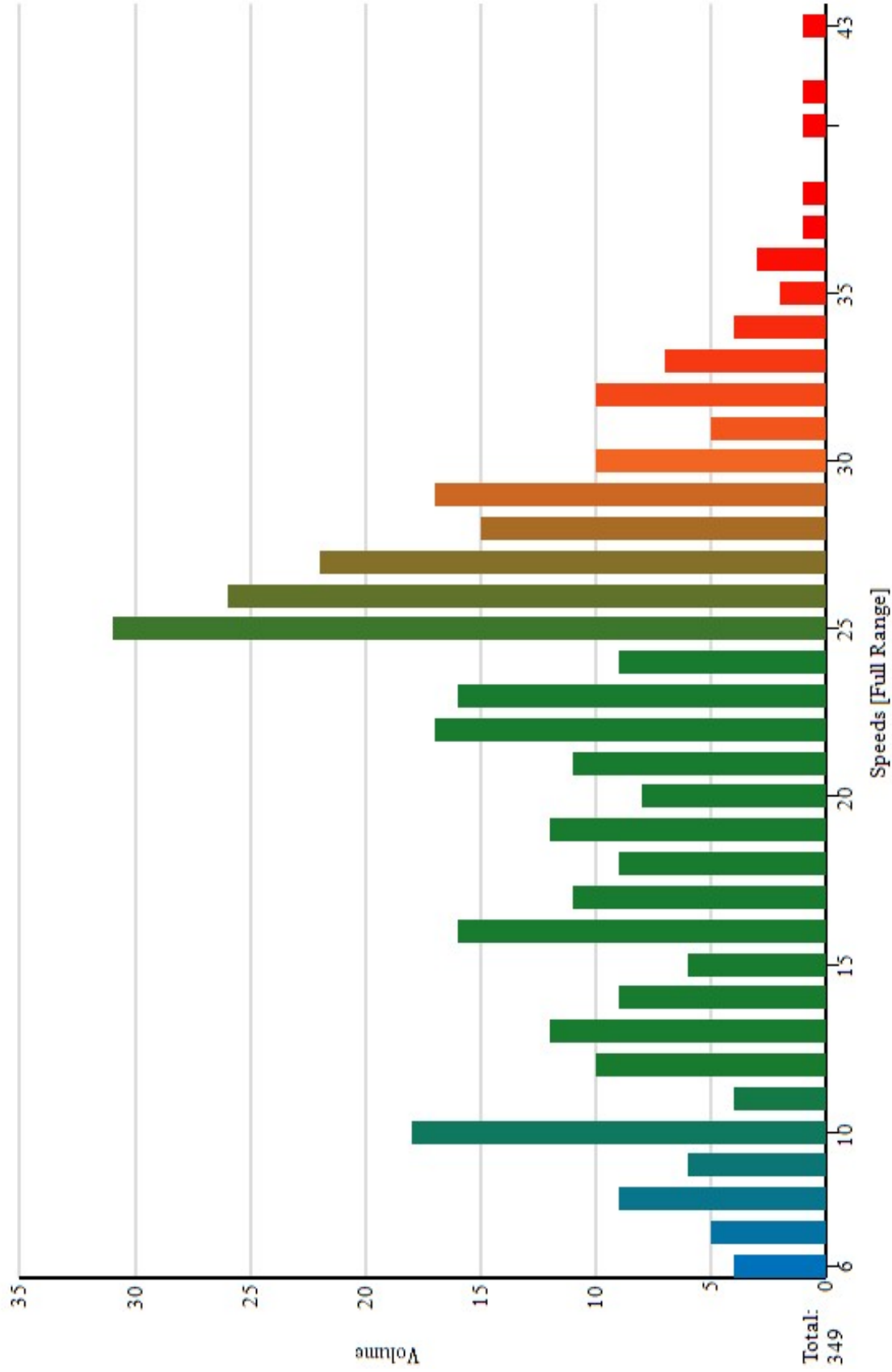


Place Currently Not Set
 City of Corning
Speed/Volume Graph

Location: 17 EB
 Date: 5/14/2019

Zone: Other
 Speed Limit: 25 MPH

Travel Direction: E

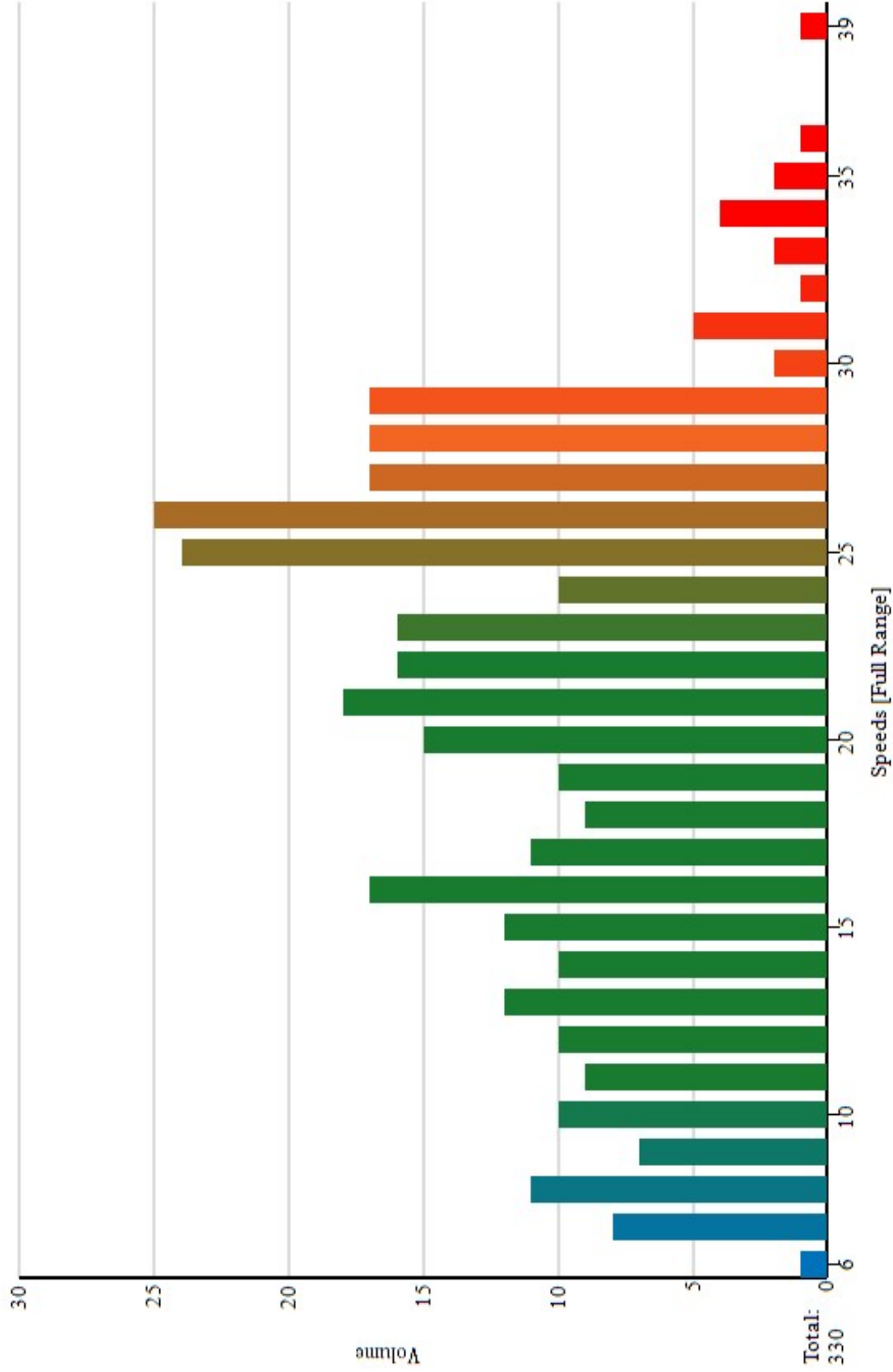


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 17 WB
Date: 5/7/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: W

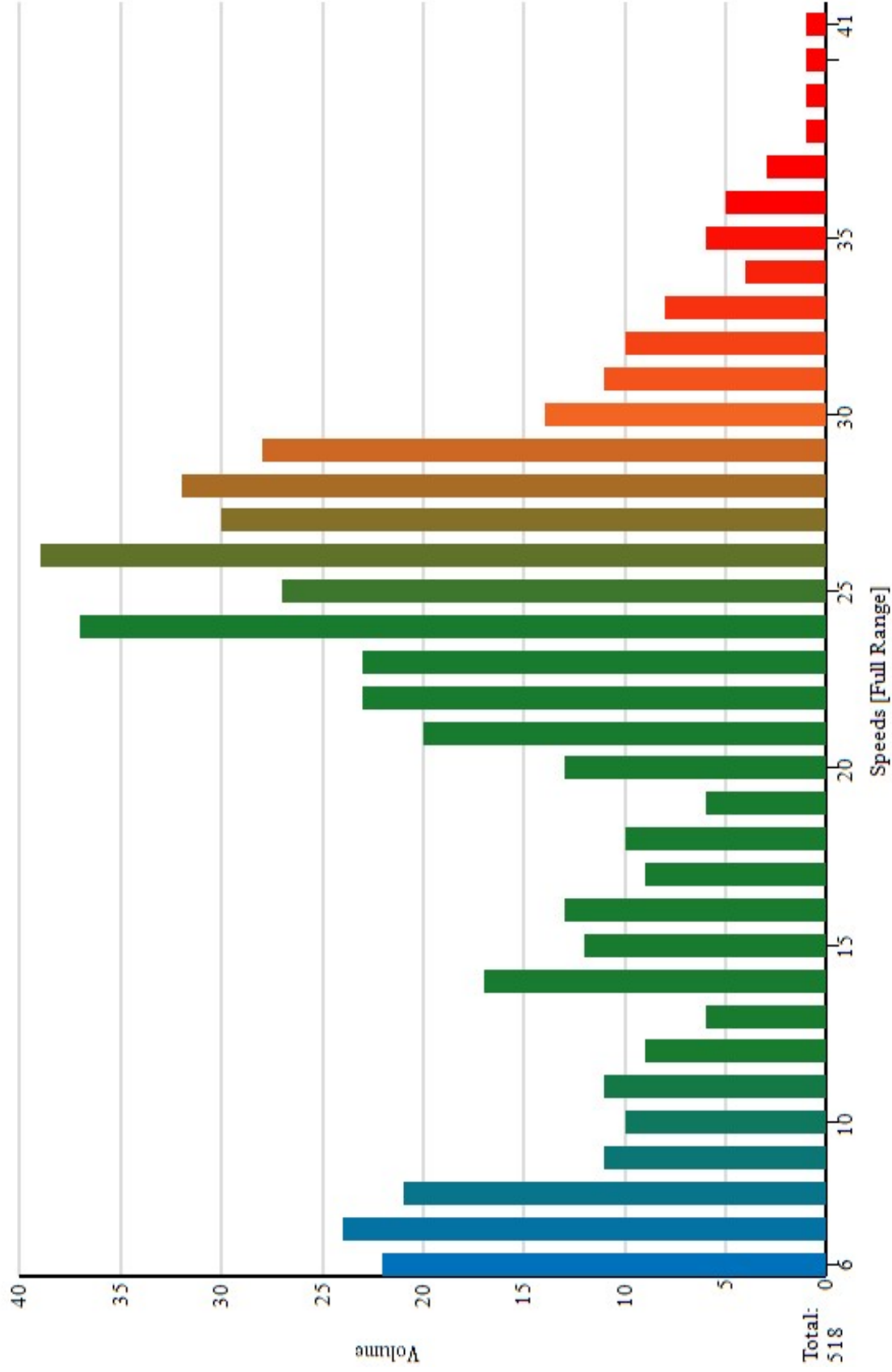


Place Currently Not Set
 City of Corning
Speed/Volume Graph

Location: 18 NB
 Date: 5/16/2019

Zone: Other
 Speed Limit: 25 MPH

Travel Direction: N

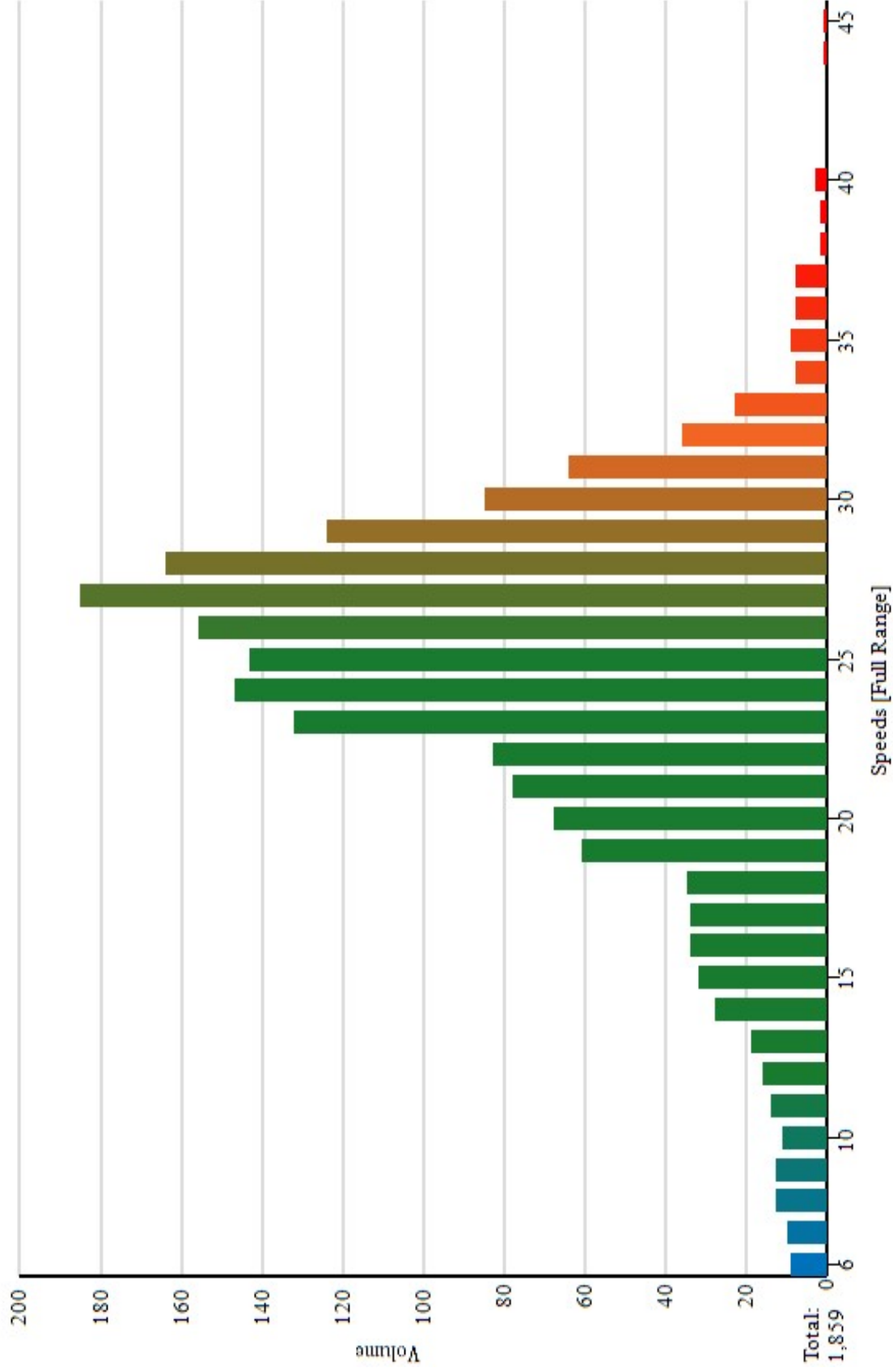


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 18 SB
Date: 5/15/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

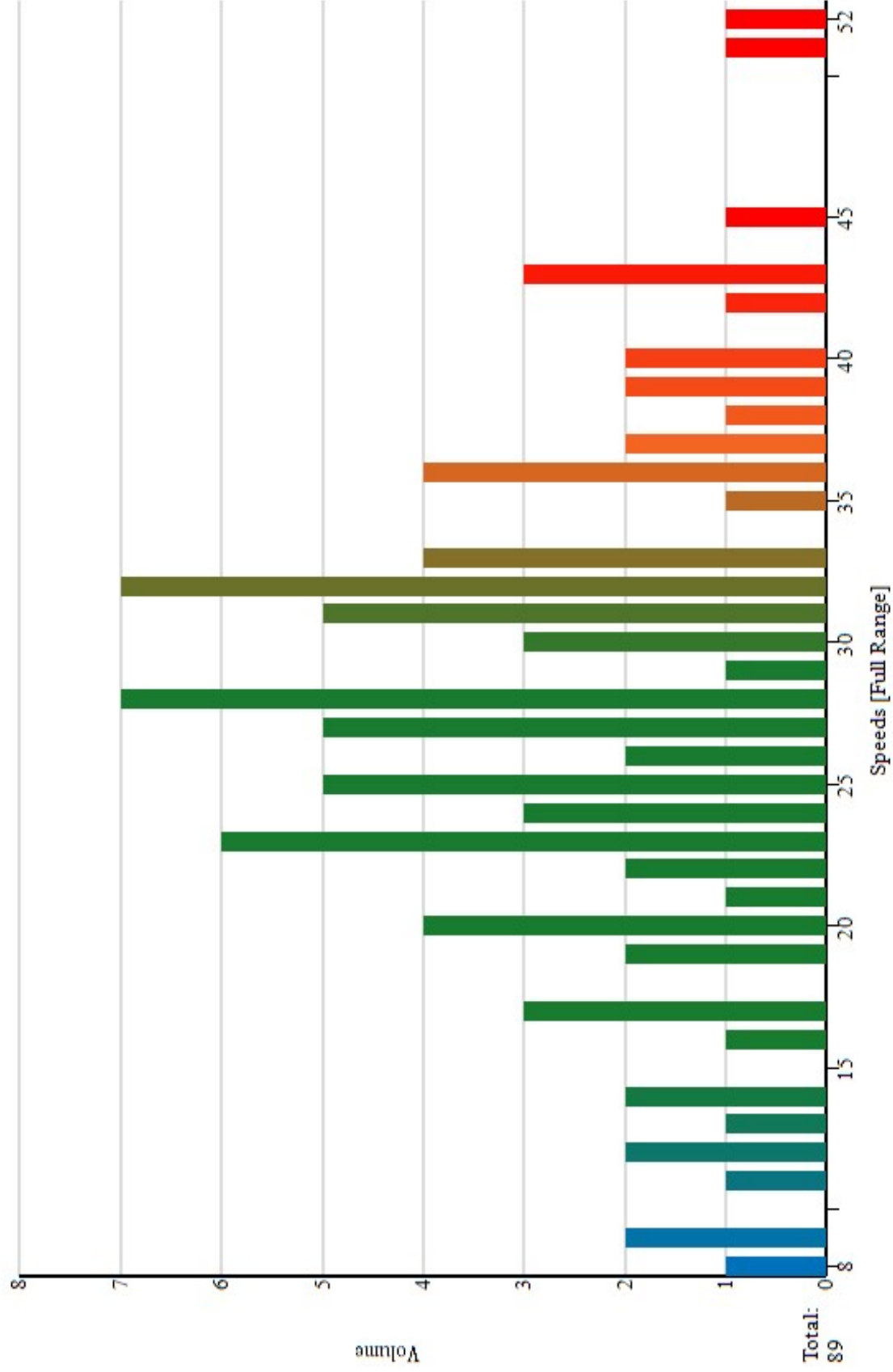


Place Currently Not Set
 City of Corning
Speed/Volume Graph

Location: 19 NB
 Date: 5/17/2019

Zone: Other
 Speed Limit: 25 MPH

Travel Direction: N

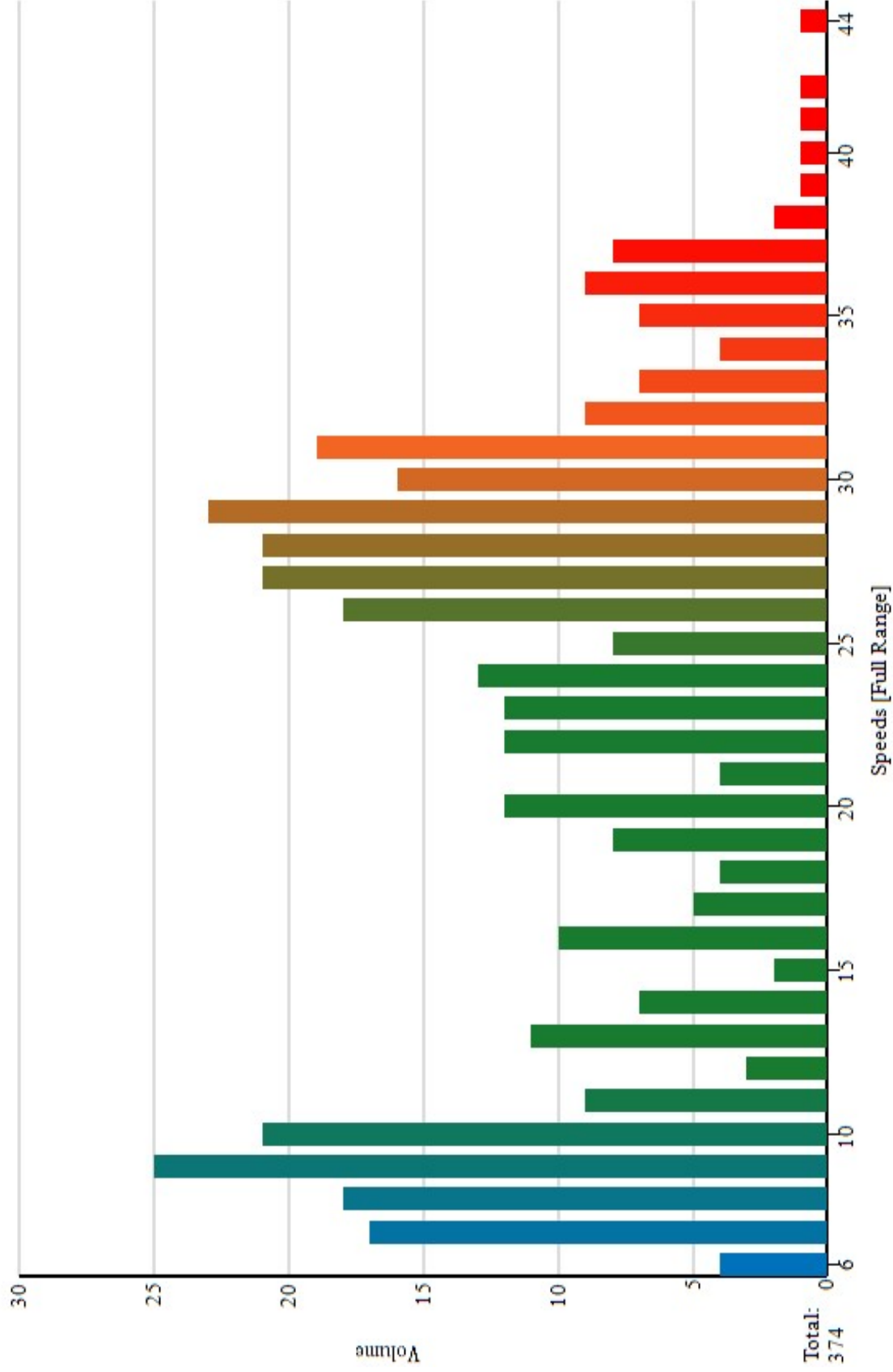


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 19 SB
Date: 5/21/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

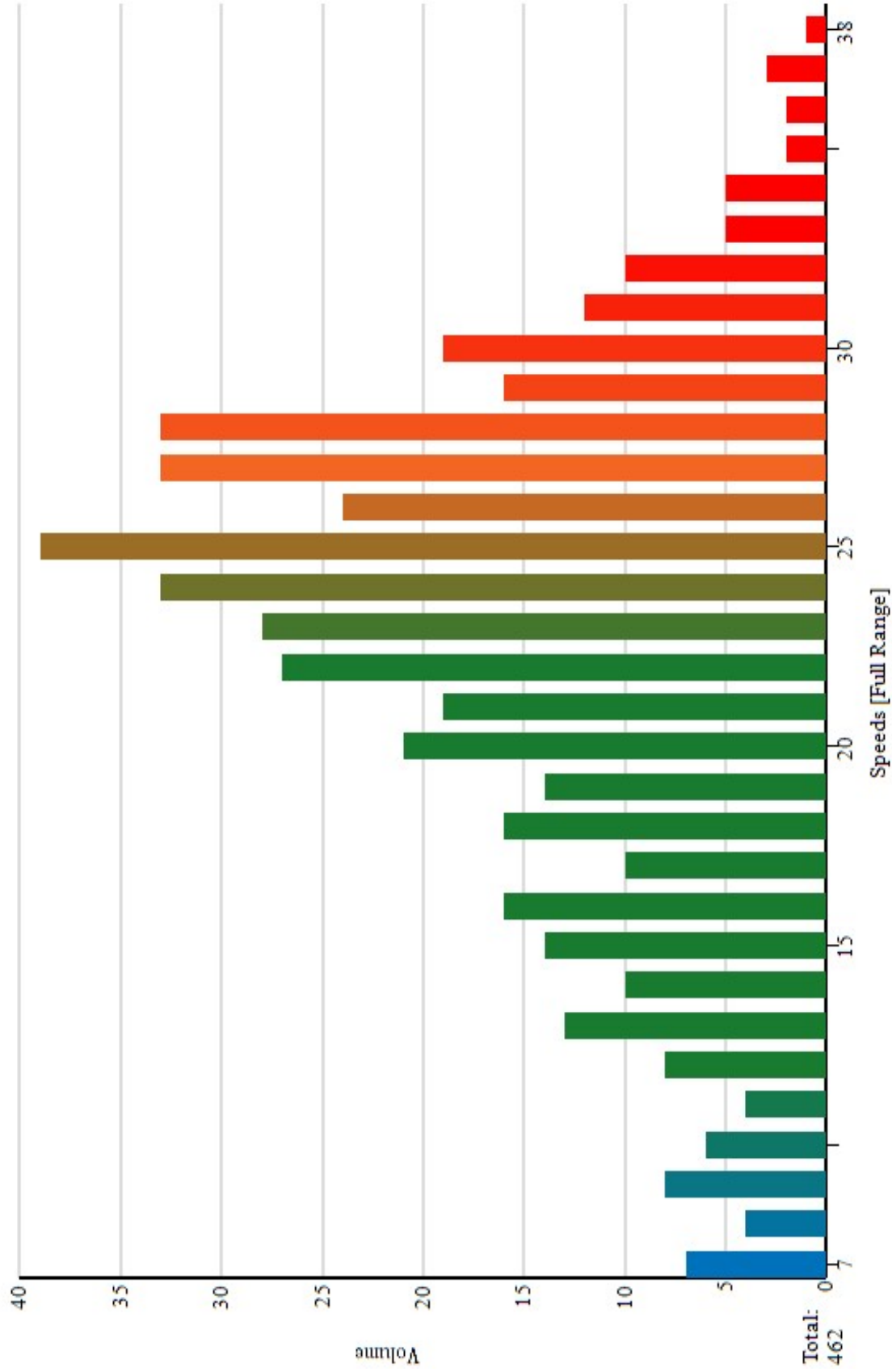


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 20 NB
Date: 5/23/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: N

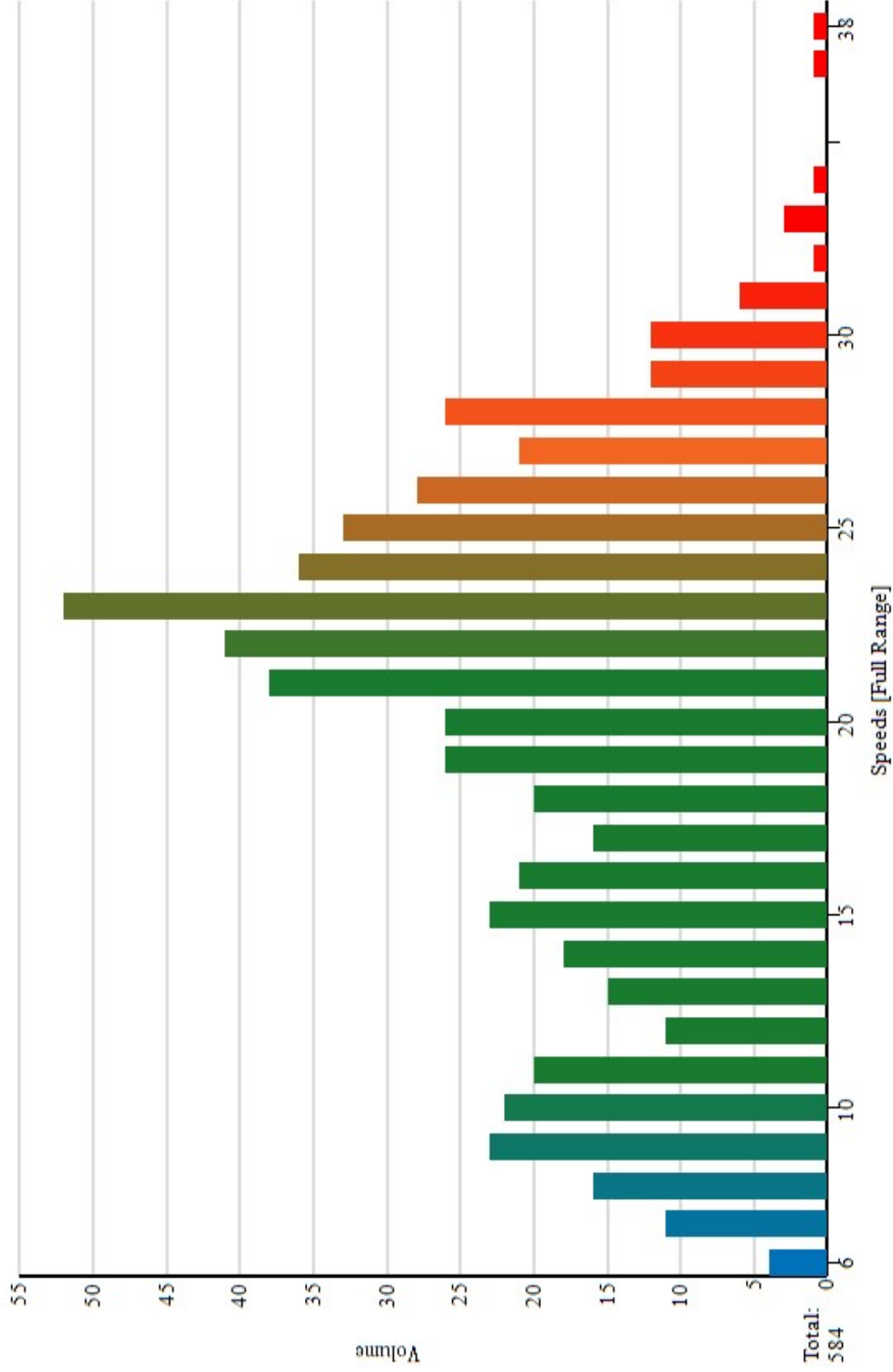


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 20 SB
Date: 5/24/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

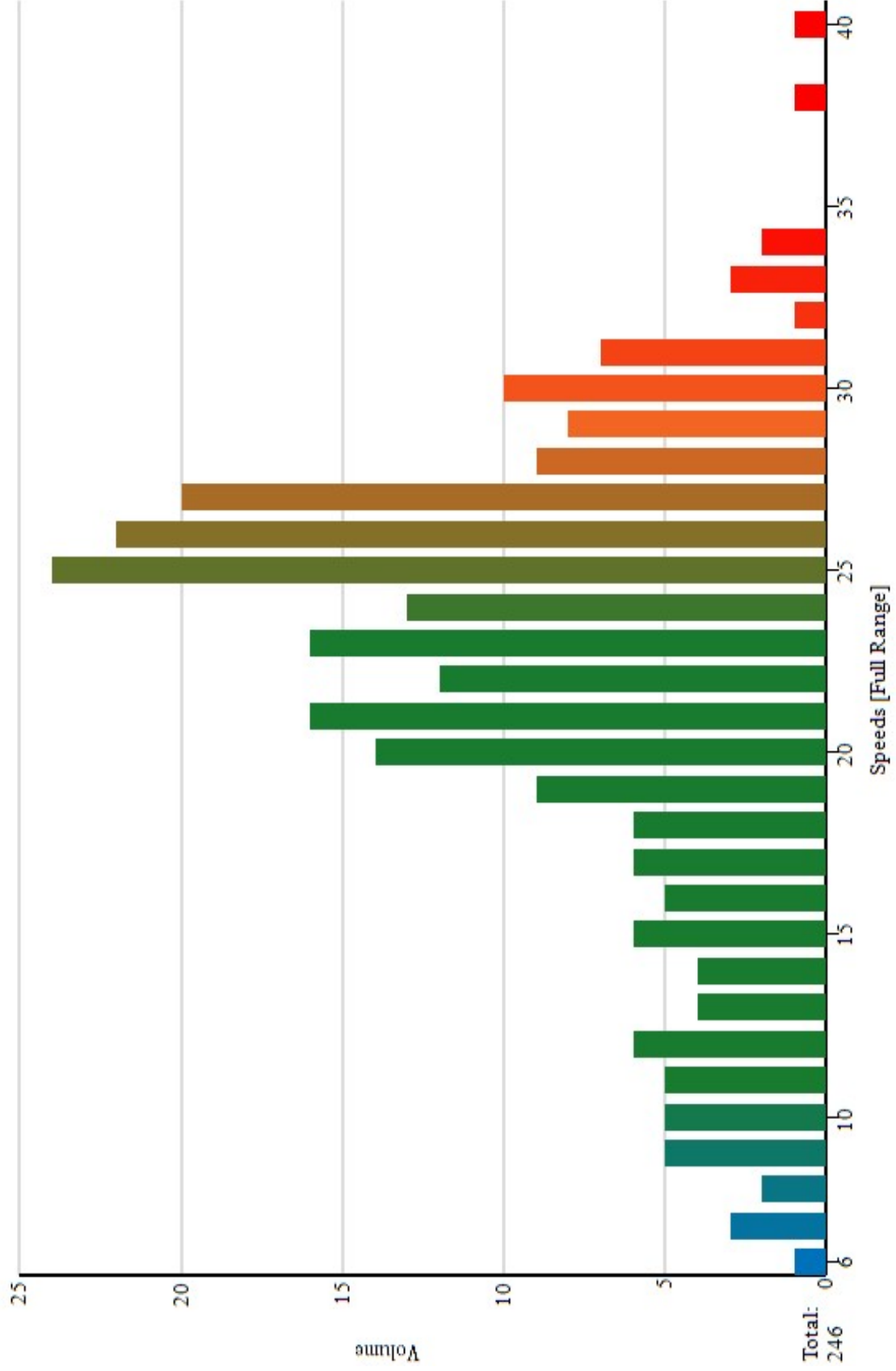


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 21 EB
Date: 5/30/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: E

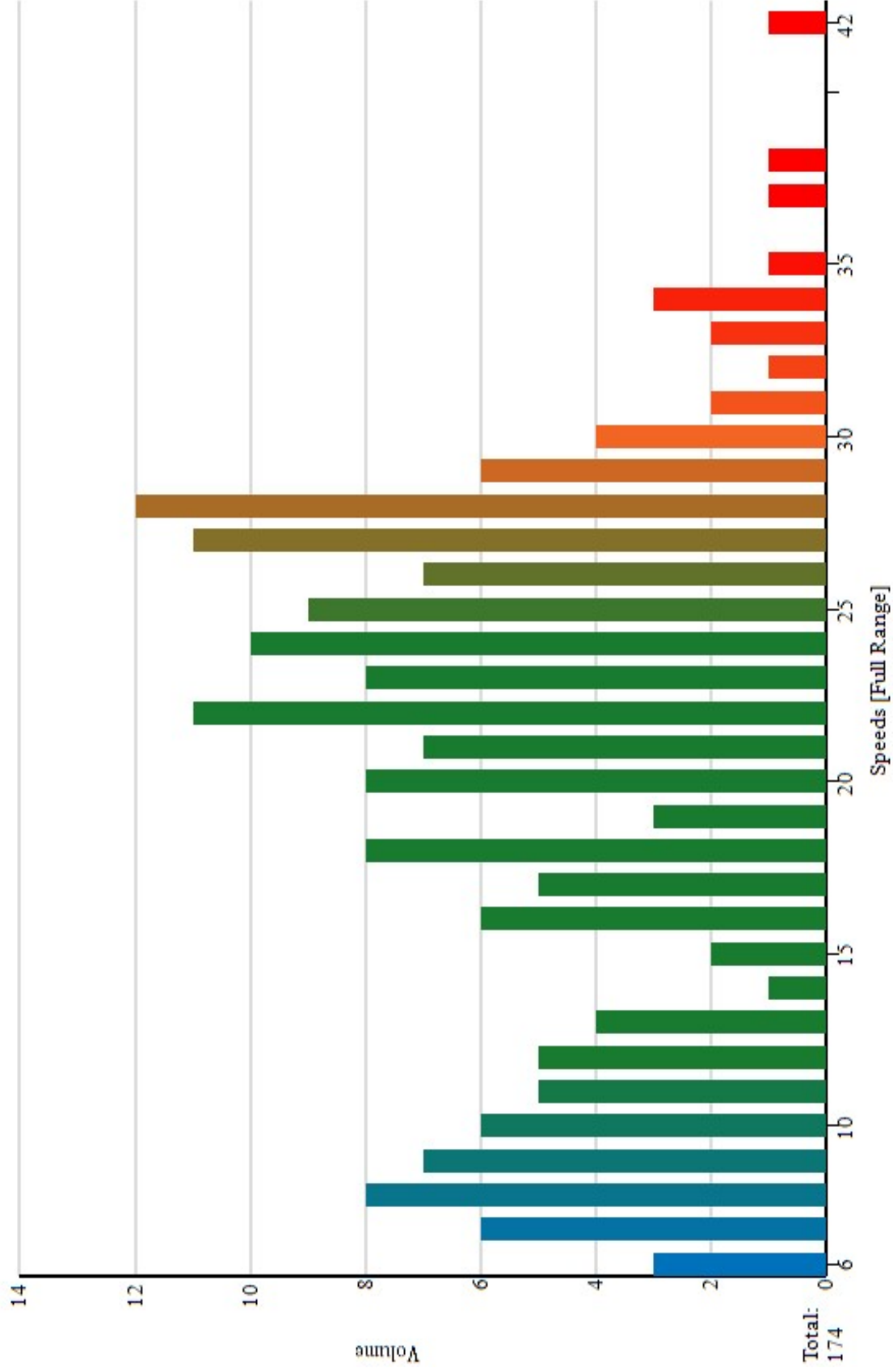


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 21 WB
Date: 5/28/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: W

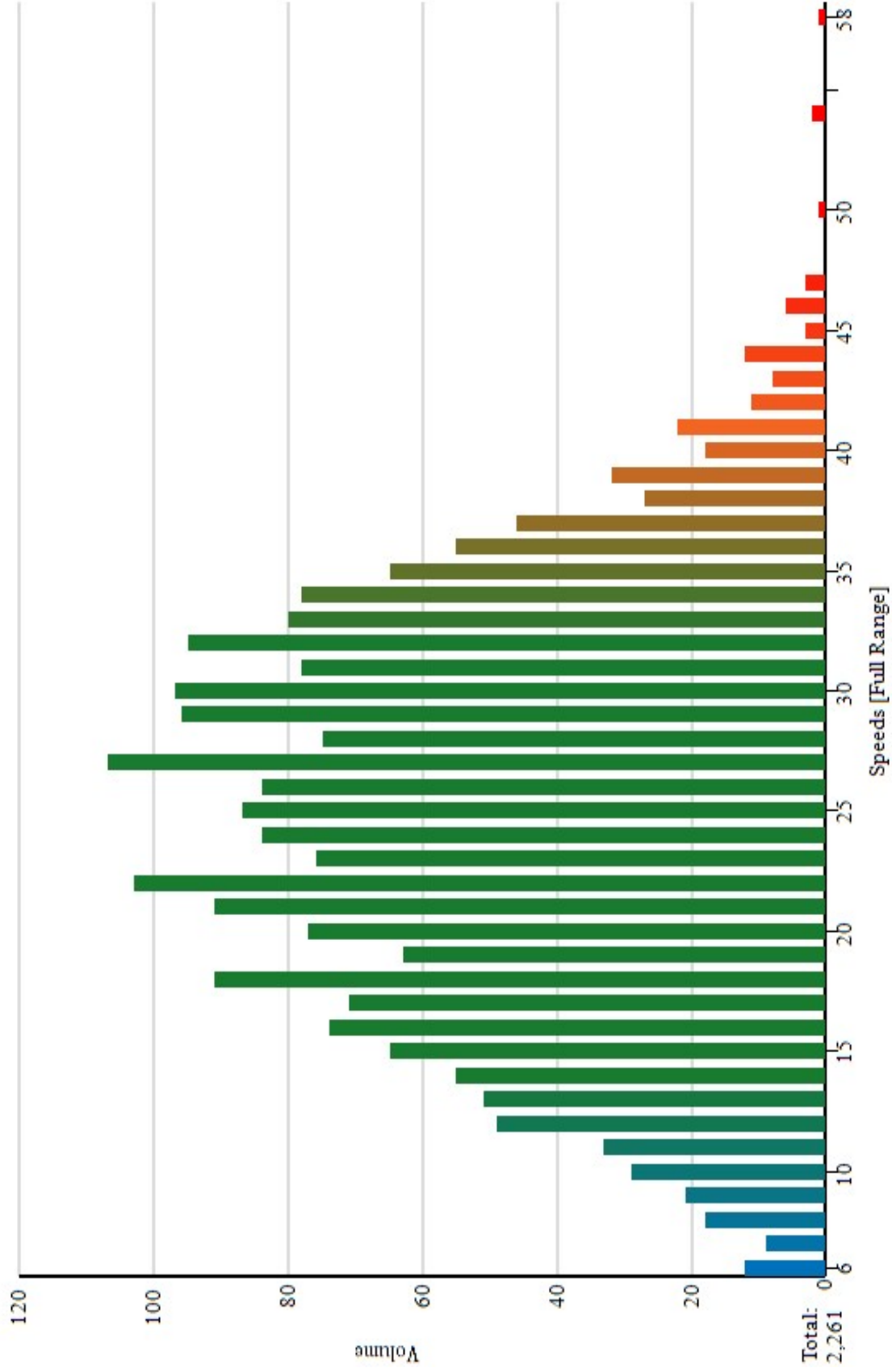


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 22 NB
Date: 6/5/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: N

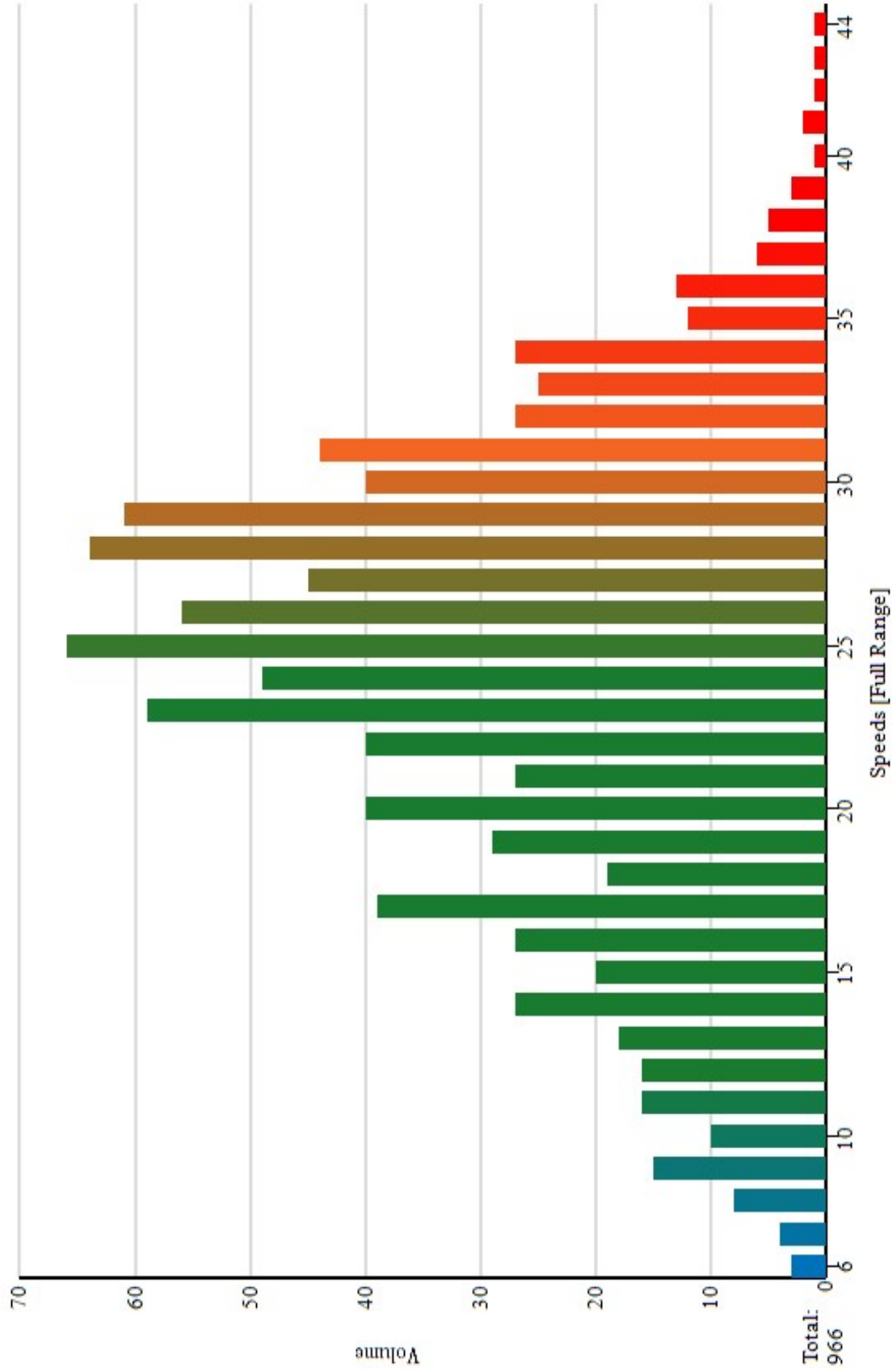


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 22 SB
Date: 6/6/2019

Zone: Other
Speed Limit: 25 MPH

Travel Direction: S

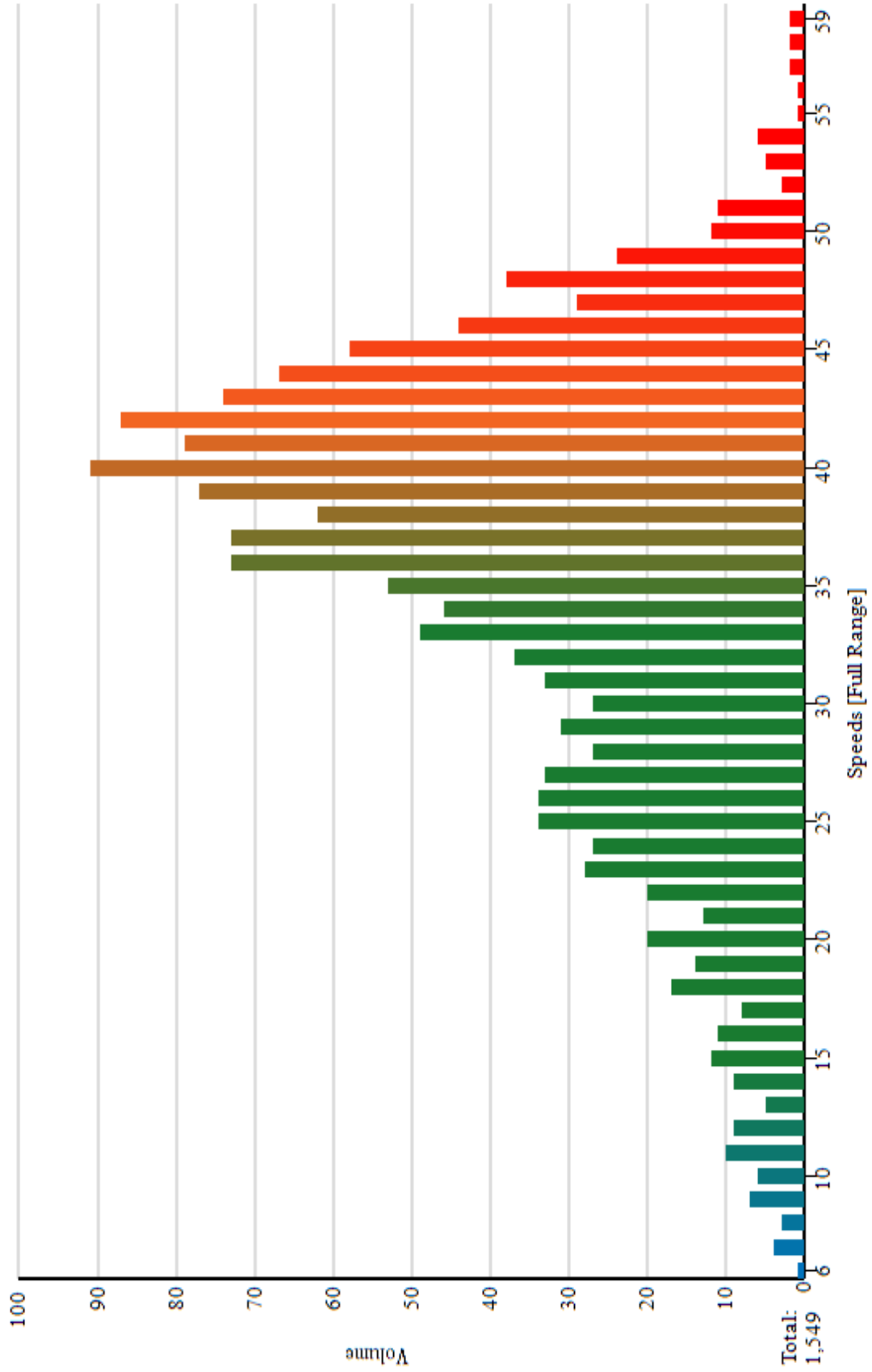


Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 23
Date: 1/27/2020

Zone: Residential
Speed Limit: 25 MPH

Travel Direction: N

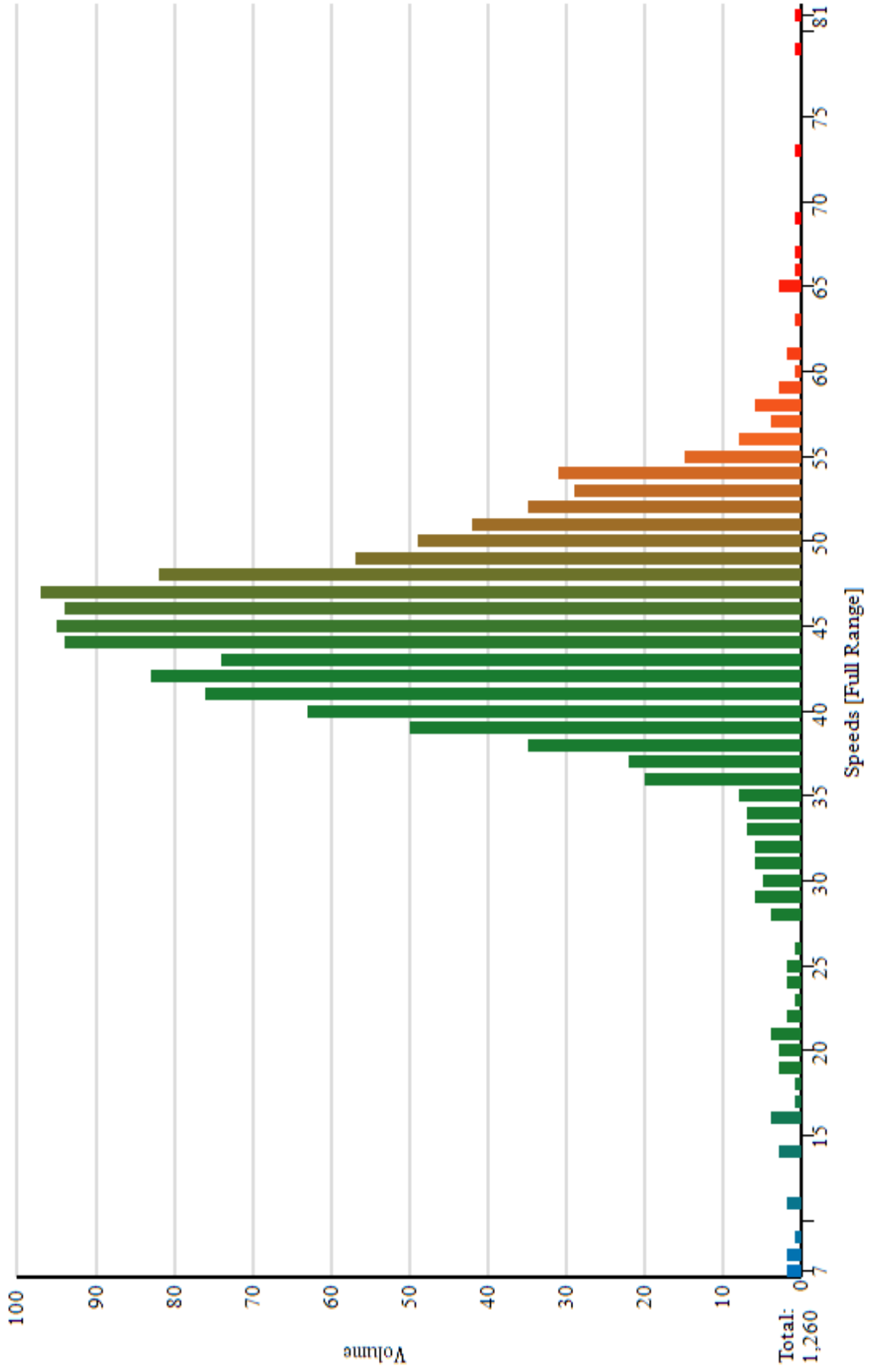


Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 24
Date: 1/28/2020

Zone: Residential
Speed Limit: 35 MPH

Travel Direction: N

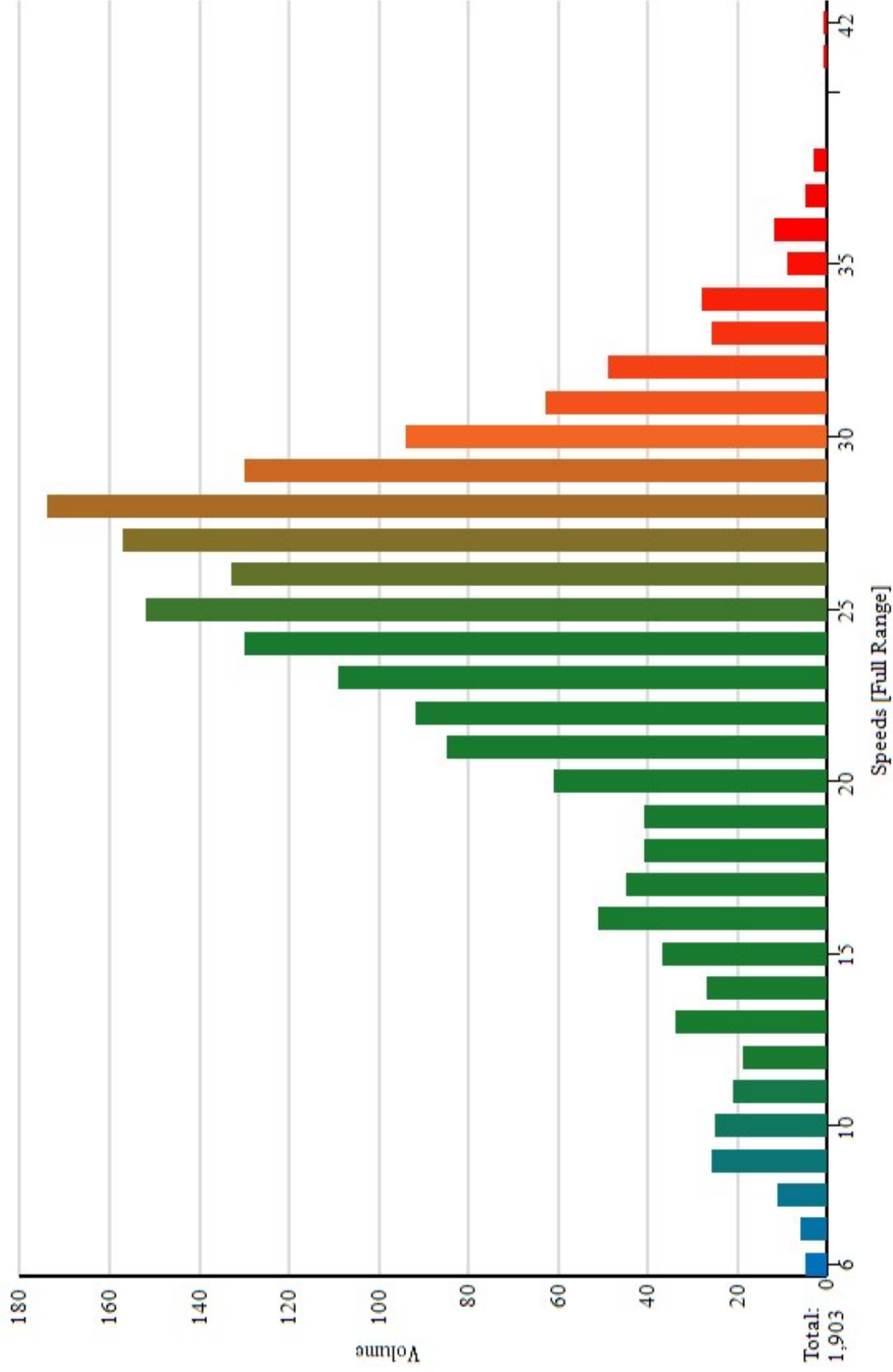


Place Currently Not Set
City of Corning
Speed/Volume Graph

Location: 26 EB
Date: 5/22/2019

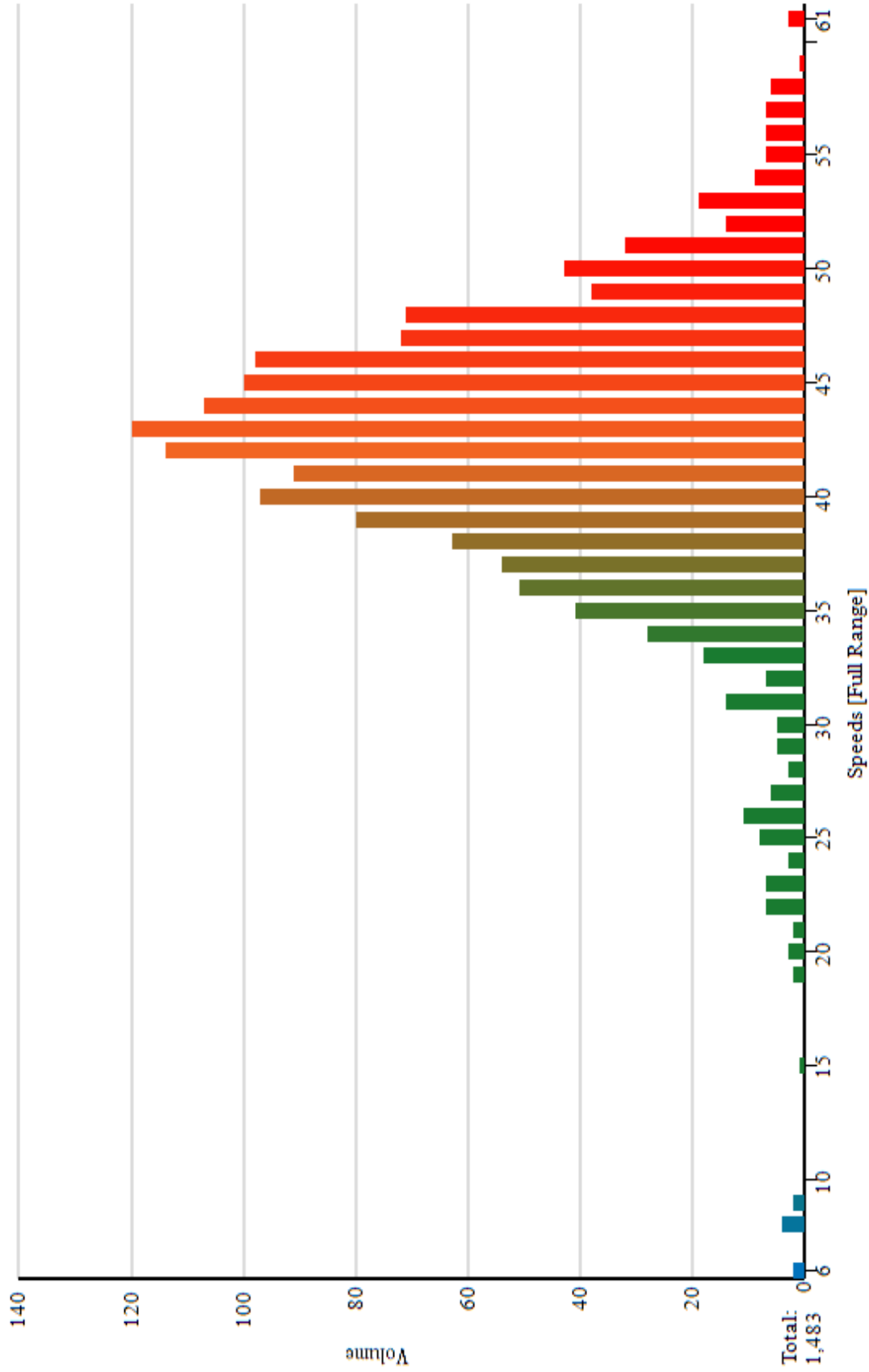
Zone: Other
Speed Limit: 25 MPH

Travel Direction: E



Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: Location 27
Date: 1/29/2020
Zone: Residential
Speed Limit: 25 MPH
Travel Direction: N

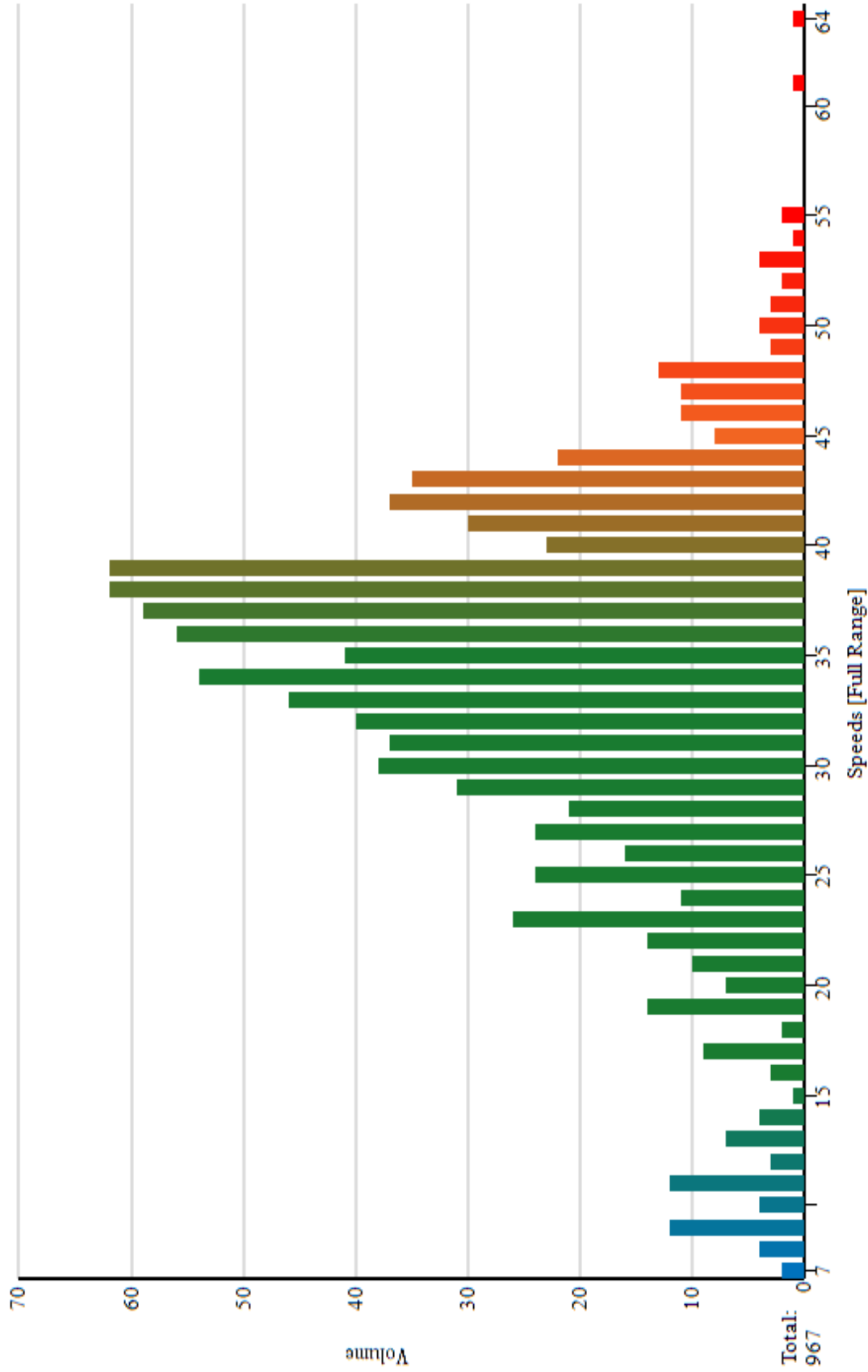


Corning Police Department
774 Third Street
www.corningpd.org
Speed/Volume Graph

Location: 13
Date: 2/11/2020

Zone: Other
Speed Limit: 35 MPH

Travel Direction: N



Appendix C – Raw Radar Speed Distribution Forms

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: Location 1 WB
 Start Date: 1/15/2020
 End Date: 1/15/2020

Zone: Residential
 Start Time: 08:02:12
 End Time: 15:20:31
 Travel Direction: W

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	345	65	50	55	48	51	46	36	49	26	17	68
% of Total	40.3%	7.59%	5.84%	6.42%	5.6%	5.95%	5.37%	4.2%	5.72%	3.03%	1.98%	7.94%
									Total Vehicles: 856			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	35	Pace Speed	12 to 21	Speed	35+	45+	55+	Total
#At/Under Limit	745	# in Pace	278	Number	97	12	2	111
# Over Limit	111	% in Pace	32.47%	Percent	11.33%	1.4%	0.23%	12.96%
Average Speed	23.12	85% Percentile	35					

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: Location 1 EB
 Start Date: 1/16/2020
 End Date: 1/16/2020

Zone: Residential
 Start Time: 08:59:25
 End Time: 17:44:44
 Travel Direction: E

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	62	14	27	43	44	88	117	145	173	132	122	394
% of Total	4.55%	1.02%	1.98%	3.15%	3.23%	6.46%	8.59%	10.65%	12.71%	9.69%	8.96%	28.94%
									Total Vehicles: 1361			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	35	Pace Speed	30 to 39	Speed	35+	45+	55+	Total
#At/Under Limit	713	# in Pace	689	Number	508	122	18	648
# Over Limit	648	% in Pace	50.62%	Percent	37.32%	8.96%	1.32%	47.61%
Average Speed	35.18	85% Percentile	43					

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: Location 2
 Start Date: 1/17/2020
 End Date: 1/17/2020

Zone: Residential
 Start Time: 09:35:06
 End Time: 17:24:38
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	349	99	131	148	211	273	218	212	134	61	24	29
% of Total	18.47%	5.24%	6.93%	7.83%	11.16%	14.45%	11.54%	11.22%	7.09%	3.22%	1.27%	1.53%
									Total Vehicles: 1889			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	25 to 34	Speed	25+	35+	45+	Total
#At/Under Limit	727	# in Pace	1071	Number	1048	114	0	1162
# Over Limit	1162	% in Pace	56.69%	Percent	55.47%	6.03%	0%	61.51%
Average Speed	26.17	85% Percentile	33					

**Corning Police Department
Traffic Survey Summary**

Location: 3 WB
Start Date: 3/20/2019
End Date: 3/20/2019

Zone: Residential
Start Time: 08:09:05
End Time: 16:36:31
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	262	103	143	212	260	317	263	182	83	42	13	11
% of Total	13.85%	5.44%	7.56%	11.21%	13.74%	16.76%	13.9%	9.62%	4.38%	2.22%	0.68%	0.58%
										Total Vehicles: 1891		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	23 to 32	Speed	25+	35+	45+	Total
#At/Under Limit	720	# in Pace	1251	Number	1105	66	0	1171
# Over Limit	1171	% in Pace	66.15%	Percent	58.43%	3.49%	0%	61.92%
Average Speed	26.14	85% Percentile	32					

**Corning Police Department
Traffic Survey Summary**

Location: 3 EB
Start Date: 3/21/2019
End Date: 3/21/2019

Zone: Residential
Start Time: 07:16:20
End Time: 14:55:09
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	165	61	82	163	229	274	247	207	146	63	32	25
% of Total	9.74%	3.6%	4.84%	9.62%	13.51%	16.17%	14.58%	12.21%	8.61%	3.71%	1.88%	1.47%
										Total Vehicles: 1694		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	25 to 34	Speed	25+	35+	45+	Total
#At/Under Limit	471	# in Pace	1131	Number	1103	119	1	1223
# Over Limit	1223	% in Pace	66.76%	Percent	65.11%	7.02%	0.05%	72.19%
Average Speed	27.83	85% Percentile	34					

**Corning Police Department
Traffic Survey Summary**

Location: 4 EB
Start Date: 3/25/2019
End Date: 3/25/2019

Zone: Residential
Start Time: 08:17:13
End Time: 16:46:15
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	773	256	288	308	305	262	166	127	110	44	25	29
% of Total	28.7%	9.5%	10.69%	11.43%	11.32%	9.72%	6.16%	4.71%	4.08%	1.63%	0.92%	1.07%
									Total Vehicles: 2693			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	20 to 29	Speed	25+	35+	45+	Total
#At/Under Limit	1625	# in Pace	1419	Number	970	95	3	1068
# Over Limit	1068	% in Pace	52.69%	Percent	36.01%	3.52%	0.11%	39.65%
Average Speed	23.26	85% Percentile	31					

**Corning Police Department
Traffic Survey Summary**

Location: 4 WB
Start Date: 3/22/2019
End Date: 3/22/2019

Zone: Residential
Start Time: 08:15:16
End Time: 16:51:18
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	781	227	292	318	356	331	237	160	83	34	11	12
% of Total	27.48%	7.98%	10.27%	11.18%	12.52%	11.64%	8.33%	5.62%	2.92%	1.19%	0.38%	0.42%
									Total Vehicles: 2842			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	1618	# in Pace	1557	Number	1167	56	1	1224
# Over Limit	1224	% in Pace	54.78%	Percent	41.06%	1.97%	0.03%	43.06%
Average Speed	23.39	85% Percentile	30					

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: Location 5
 Start Date: 1/21/2020
 End Date: 1/21/2020

Zone: Residential
 Start Time: 08:11:21
 End Time: 17:36:32
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	391	75	83	100	110	117	107	63	42	36	10	12
% of Total	34.11%	6.54%	7.24%	8.72%	9.59%	10.2%	9.33%	5.49%	3.66%	3.14%	0.87%	1.04%
									Total Vehicles: 1146			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	649	# in Pace	517	Number	439	56	2	497
# Over Limit	497	% in Pace	45.11%	Percent	38.3%	4.88%	0.17%	43.36%
Average Speed	22.76	85% Percentile	31					

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: Location 6
 Start Date: 1/22/2020
 End Date: 1/22/2020

Zone: Residential
 Start Time: 08:01:35
 End Time: 17:37:32
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	162	65	81	121	163	181	166	108	91	41	27	17
% of Total	13.24%	5.31%	6.62%	9.89%	13.32%	14.79%	13.57%	8.83%	7.44%	3.35%	2.2%	1.39%
										Total Vehicles: 1223		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	24 to 33	Speed	25+	35+	45+	Total
#At/Under Limit	429	# in Pace	739	Number	709	83	2	794
# Over Limit	794	% in Pace	60.42%	Percent	57.97%	6.78%	0.16%	64.92%
Average Speed	26.85	85% Percentile	33					

**Corning Police Department
Traffic Survey Summary**

Location: 7 WB
Start Date: 4/4/2019
End Date: 4/4/2019

Zone: Residential
Start Time: 07:24:03
End Time: 14:45:30
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	231	65	54	79	70	57	28	14	8	10	4	2
% of Total	37.13%	10.45%	8.68%	12.7%	11.25%	9.16%	4.5%	2.25%	1.28%	1.6%	0.64%	0.32%
										Total Vehicles: 622		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	19 to 28	Speed	25+	35+	45+	Total
#At/Under Limit	429	# in Pace	333	Number	177	16	0	193
# Over Limit	193	% in Pace	53.53%	Percent	28.45%	2.57%	0%	31.02%
Average Speed	21.57	85% Percentile	28					

**Corning Police Department
Traffic Survey Summary**

Location: 7 EB
Start Date: 5/9/2019
End Date: 5/9/2019

Zone: Residential
Start Time: 07:29:15
End Time: 14:53:20
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	91	23	39	43	68	84	71	50	39	16	10	10
% of Total	16.72%	4.22%	7.16%	7.9%	12.5%	15.44%	13.05%	9.19%	7.16%	2.94%	1.83%	1.83%
										Total Vehicles: 544		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	25 to 34	Speed	25+	35+	45+	Total
#At/Under Limit	196	# in Pace	319	Number	312	34	2	348
# Over Limit	348	% in Pace	58.63%	Percent	57.35%	6.25%	0.36%	63.97%
Average Speed	26.27	85% Percentile	33					

**Corning Police Department
Traffic Survey Summary**

Location: 8 WB
Start Date: 4/8/2019
End Date: 4/8/2019

Zone: Residential
Start Time: 08:37:24
End Time: 16:42:04
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	156	36	30	38	35	30	12	6	4	2	0	3
% of Total	44.31%	10.22%	8.52%	10.79%	9.94%	8.52%	3.4%	1.7%	1.13%	0.56%	0%	0.85%
									Total Vehicles: 352			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	20 to 29	Speed	25+	35+	45+	Total
#At/Under Limit	260	# in Pace	169	Number	87	4	1	92
# Over Limit	92	% in Pace	48.01%	Percent	24.71%	1.13%	0.28%	26.13%
Average Speed	20.05	85% Percentile	28					

**Corning Police Department
Traffic Survey Summary**

Location: 8 EB
Start Date: 4/9/2019
End Date: 4/9/2019

Zone: Residential
Start Time: 07:13:28
End Time: 14:49:49
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	286	50	66	50	85	43	36	22	10	3	4	4
% of Total	43.39%	7.58%	10.01%	7.58%	12.89%	6.52%	5.46%	3.33%	1.51%	0.45%	0.6%	0.6%
									Total Vehicles: 659			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	19 to 28	Speed	25+	35+	45+	Total
#At/Under Limit	452	# in Pace	302	Number	196	9	2	207
# Over Limit	207	% in Pace	45.82%	Percent	29.74%	1.36%	0.3%	31.41%
Average Speed	20.66	85% Percentile	29					

**Corning Police Department
Traffic Survey Summary**

Location: 9 EB
Start Date: 4/10/2019
End Date: 4/10/2019

Zone: Residential
Start Time: 08:16:44
End Time: 16:34:18
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	260	60	80	63	58	54	32	8	4	2	1	0
% of Total	41.8%	9.64%	12.86%	10.12%	9.32%	8.68%	5.14%	1.28%	0.64%	0.32%	0.16%	0%
									Total Vehicles: 622			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	19 to 28	Speed	25+	35+	45+	Total
#At/Under Limit	463	# in Pace	315	Number	156	3	0	159
# Over Limit	159	% in Pace	50.64%	Percent	25.08%	0.48%	0%	25.56%
Average Speed	20	85% Percentile	28					

Corning Police Department Traffic Survey Summary

Location: 9 WB
Start Date: 4/11/2019
End Date: 4/11/2019

Zone: Residential
Start Time: 07:24:59
End Time: 14:36:32
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	221	44	58	49	62	54	47	24	13	9	5	1
% of Total	37.64%	7.49%	9.88%	8.34%	10.56%	9.19%	8%	4.08%	2.21%	1.53%	0.85%	0.17%
									Total Vehicles: 587			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	372	# in Pace	270	Number	200	15	0	215
# Over Limit	215	% in Pace	45.99%	Percent	34.07%	2.55%	0%	36.62%
Average Speed	22.04	85% Percentile	30					

**Corning Police Department
Traffic Survey Summary**

Location: 10 NB
Start Date: 4/15/2019
End Date: 4/15/2019

Zone: Residential
Start Time: 08:31:48
End Time: 16:34:23
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	107	31	39	43	63	73	68	35	35	15	10	9
% of Total	20.26%	5.87%	7.38%	8.14%	11.93%	13.82%	12.87%	6.62%	6.62%	2.84%	1.89%	1.7%
									Total Vehicles: 528			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	23 to 32	Speed	25+	35+	45+	Total
#At/Under Limit	220	# in Pace	288	Number	274	34	0	308
# Over Limit	308	% in Pace	54.54%	Percent	51.89%	6.43%	0%	58.33%
Average Speed	25.22	85% Percentile	33					

**Corning Police Department
Traffic Survey Summary**

Location: 10 SB
Start Date: 4/16/2019
End Date: 4/16/2019

Zone: Residential
Start Time: 07:25:42
End Time: 14:50:48
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	105	33	35	64	88	77	69	57	30	12	1	10
% of Total	18.07%	5.67%	6.02%	11.01%	15.14%	13.25%	11.87%	9.81%	5.16%	2.06%	0.17%	1.72%
									Total Vehicles: 581			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	24 to 33	Speed	25+	35+	45+	Total
#At/Under Limit	237	# in Pace	355	Number	321	23	0	344
# Over Limit	344	% in Pace	61.1%	Percent	55.24%	3.95%	0%	59.2%
Average Speed	25.53	85% Percentile	32					

**Corning Police Department
Traffic Survey Summary**

Location: 11 NB
Start Date: 4/18/2019
End Date: 4/18/2019

Zone: Residential
Start Time: 07:17:48
End Time: 14:40:01
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	254	52	85	77	107	86	35	18	5	1	2	1
% of Total	35.13%	7.19%	11.75%	10.65%	14.79%	11.89%	4.84%	2.48%	0.69%	0.13%	0.27%	0.13%
									Total Vehicles: 723			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	20 to 29	Speed	25+	35+	45+	Total
#At/Under Limit	468	# in Pace	407	Number	251	4	0	255
# Over Limit	255	% in Pace	56.29%	Percent	34.71%	0.55%	0%	35.26%
Average Speed	21.33	85% Percentile	28					

**Corning Police Department
Traffic Survey Summary**

Location: 11 SB
Start Date: 4/19/2019
End Date: 4/19/2019

Zone: Residential
Start Time: 08:37:39
End Time: 16:36:00
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	247	56	40	34	33	22	17	13	6	3	1	3
% of Total	52%	11.78%	8.42%	7.15%	6.94%	4.63%	3.57%	2.73%	1.26%	0.63%	0.21%	0.63%
										Total Vehicles: 475		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	15 to 24	Speed	25+	35+	45+	Total
#At/Under Limit	377	# in Pace	216	Number	91	7	0	98
# Over Limit	98	% in Pace	45.47%	Percent	19.15%	1.47%	0%	20.63%
Average Speed	18.95	85% Percentile	27					

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: Location 12
 Start Date: 1/23/2020
 End Date: 1/23/2020

Zone: Residential
 Start Time: 08:03:35
 End Time: 17:16:31
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	87	27	56	58	86	117	150	168	179	186	139	222
% of Total	5.89%	1.83%	3.79%	3.93%	5.83%	7.93%	10.16%	11.38%	12.13%	12.61%	9.42%	15.05%
										Total Vehicles: 1475		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	29 to 38	Speed	25+	35+	45+	Total
#At/Under Limit	228	# in Pace	826	Number	700	510	37	1247
# Over Limit	1247	% in Pace	56%	Percent	47.45%	34.57%	2.5%	84.54%
Average Speed	32.33	85% Percentile	40					

Corning Police Department
774 Third Street
www.corningpd.org
Traffic Survey Summary

Location: 13
 Start Date: 1/24/2020
 End Date: 1/24/2020

Zone: Residential
 Start Time: 08:13:08
 End Time: 18:05:07
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	152	52	76	126	184	234	248	218	159	100	57	70
% of Total	9.06%	3.1%	4.53%	7.51%	10.97%	13.96%	14.79%	13%	9.48%	5.96%	3.4%	4.17%
									Total Vehicles: 1676			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	26 to 35	Speed	25+	35+	45+	Total
#At/Under Limit	406	# in Pace	1043	Number	1043	221	6	1270
# Over Limit	1270	% in Pace	62.23%	Percent	62.23%	13.18%	0.35%	75.77%
Average Speed	28.88	85% Percentile	35					

**Corning Police Department
Traffic Survey Summary**

Location: 14 NB
Start Date: 4/29/2019
End Date: 4/29/2019

Zone: Residential
Start Time: 08:27:38
End Time: 16:35:00
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	195	53	70	78	65	47	19	9	5	2	0	3
% of Total	35.71%	9.7%	12.82%	14.28%	11.9%	8.6%	3.47%	1.64%	0.91%	0.36%	0%	0.54%
										Total Vehicles: 546		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	19 to 28	Speed	25+	35+	45+	Total
#At/Under Limit	396	# in Pace	318	Number	145	5	0	150
# Over Limit	150	% in Pace	58.24%	Percent	26.55%	0.91%	0%	27.47%
Average Speed	21.3	85% Percentile	28					

**Corning Police Department
Traffic Survey Summary**

Location: 14 SB
Start Date: 5/8/2019
End Date: 5/8/2019

Zone: Residential
Start Time: 07:47:26
End Time: 16:36:59
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	218	75	89	110	59	55	34	18	4	5	0	3
% of Total	32.53%	11.19%	13.28%	16.41%	8.8%	8.2%	5.07%	2.68%	0.59%	0.74%	0%	0.44%
										Total Vehicles: 670		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	19 to 28	Speed	25+	35+	45+	Total
#At/Under Limit	492	# in Pace	400	Number	170	8	0	178
# Over Limit	178	% in Pace	59.7%	Percent	25.37%	1.19%	0%	26.56%
Average Speed	21.66	85% Percentile	28					

**Corning Police Department
Traffic Survey Summary**

Location: 15 SB
Start Date: 5/1/2019
End Date: 5/1/2019

Zone: Residential
Start Time: 08:32:56
End Time: 17:46:02
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	557	155	160	135	86	77	30	20	9	2	0	1
% of Total	45.21%	12.58%	12.98%	10.95%	6.98%	6.25%	2.43%	1.62%	0.73%	0.16%	0%	0.08%
										Total Vehicles: 1232		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	17 to 26	Speed	25+	35+	45+	Total
#At/Under Limit	1007	# in Pace	660	Number	222	3	0	225
# Over Limit	225	% in Pace	53.57%	Percent	18.01%	0.24%	0%	18.26%
Average Speed	19.44	85% Percentile	26					

**Corning Police Department
Traffic Survey Summary**

Location: 15 NB
Start Date: 5/2/2019
End Date: 5/2/2019

Zone: Residential
Start Time: 07:18:56
End Time: 14:37:33
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	172	27	47	49	67	50	47	20	22	11	3	8
% of Total	32.88%	5.16%	8.98%	9.36%	12.81%	9.56%	8.98%	3.82%	4.2%	2.1%	0.57%	1.52%
									Total Vehicles: 523			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	22 to 31	Speed	25+	35+	45+	Total
#At/Under Limit	295	# in Pace	260	Number	206	20	2	228
# Over Limit	228	% in Pace	49.71%	Percent	39.38%	3.82%	0.38%	43.59%
Average Speed	23.07	85% Percentile	31					

Corning Police Department Traffic Survey Summary

Location: 16 NB
Start Date: 5/3/2019
End Date: 5/3/2019

Zone: Residential
Start Time: 08:21:42
End Time: 16:36:29
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	491	103	105	98	87	47	23	14	3	3	1	1
% of Total	50.3%	10.55%	10.75%	10.04%	8.91%	4.81%	2.35%	1.43%	0.3%	0.3%	0.1%	0.1%
									Total Vehicles: 976			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	16 to 25	Speed	25+	35+	45+	Total
#At/Under Limit	797	# in Pace	482	Number	174	4	1	179
# Over Limit	179	% in Pace	49.38%	Percent	17.82%	0.4%	0.1%	18.34%
Average Speed	18.97	85% Percentile	26					

**Corning Police Department
Traffic Survey Summary**

Location: 16 SB
Start Date: 5/6/2019
End Date: 5/6/2019

Zone: Residential
Start Time: 08:30:43
End Time: 16:37:43
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	334	67	84	84	75	65	36	20	11	3	2	1
% of Total	42.71%	8.56%	10.74%	10.74%	9.59%	8.31%	4.6%	2.55%	1.4%	0.38%	0.25%	0.12%
										Total Vehicles: 782		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	20 to 29	Speed	25+	35+	45+	Total
#At/Under Limit	569	# in Pace	375	Number	207	6	0	213
# Over Limit	213	% in Pace	47.95%	Percent	26.47%	0.76%	0%	27.23%
Average Speed	20.37	85% Percentile	28					

**Corning Police Department
Traffic Survey Summary**

Location: 17 EB
Start Date: 5/14/2019
End Date: 5/14/2019

Zone: Residential
Start Time: 07:33:40
End Time: 14:32:45
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	131	19	33	40	48	32	15	17	6	4	1	3
% of Total	37.53%	5.44%	9.45%	11.46%	13.75%	9.16%	4.29%	4.87%	1.71%	1.14%	0.28%	0.85%
									Total Vehicles: 349			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	223	# in Pace	174	Number	118	8	0	126
# Over Limit	126	% in Pace	49.85%	Percent	33.81%	2.29%	0%	36.1%
Average Speed	21.66	85% Percentile	29					

**Corning Police Department
Traffic Survey Summary**

Location: 17 WB
Start Date: 5/13/2019
End Date: 5/13/2019

Zone: Residential
Start Time: 08:25:31
End Time: 16:33:50
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	216	48	72	85	89	71	60	33	15	5	5	6
% of Total	30.63%	6.8%	10.21%	12.05%	12.62%	10.07%	8.51%	4.68%	2.12%	0.7%	0.7%	0.85%
									Total Vehicles: 705			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	421	# in Pace	378	Number	268	16	0	284
# Over Limit	284	% in Pace	53.61%	Percent	38.01%	2.26%	0%	40.28%
Average Speed	22.52	85% Percentile	30					

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: 18SB
 Start Date: 12/16/2019
 End Date: 12/16/2019

Zone: Residential
 Start Time: 09:08:30
 End Time: 17:04:26
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	159	45	73	89	73	72	49	31	14	9	1	6
% of Total	25.6%	7.24%	11.75%	14.33%	11.75%	11.59%	7.89%	4.99%	2.25%	1.44%	0.16%	0.96%
									Total Vehicles: 621			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	22 to 31	Speed	25+	35+	45+	Total
#At/Under Limit	366	# in Pace	356	Number	239	14	2	255
# Over Limit	255	% in Pace	57.32%	Percent	38.48%	2.25%	0.32%	41.06%
Average Speed	23.41	85% Percentile	30					

**Corning Police Department
Traffic Survey Summary**

Location: 18 NB
Start Date: 5/16/2019
End Date: 5/16/2019

Zone: Residential
Start Time: 07:24:16
End Time: 14:33:48
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	181	33	46	64	69	60	25	18	10	8	2	2
% of Total	34.94%	6.37%	8.88%	12.35%	13.32%	11.58%	4.82%	3.47%	1.93%	1.54%	0.38%	0.38%
									Total Vehicles: 518			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	324	# in Pace	273	Number	182	12	0	194
# Over Limit	194	% in Pace	52.7%	Percent	35.13%	2.31%	0%	37.45%
Average Speed	21.22	85% Percentile	29					

**Corning Police Department
Traffic Survey Summary**

Location: 19 NB
Start Date: 5/17/2019
End Date: 5/17/2019

Zone: Residential
Start Time: 09:12:28
End Time: 16:37:55
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	15	5	8	8	7	8	8	11	1	6	3	9
% of Total	16.85%	5.61%	8.98%	8.98%	7.86%	8.98%	8.98%	12.35%	1.12%	6.74%	3.37%	10.11%
									Total Vehicles: 89			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	23 to 32	Speed	25+	35+	45+	Total
#At/Under Limit	36	# in Pace	44	Number	35	16	2	53
# Over Limit	53	% in Pace	49.43%	Percent	39.32%	17.97%	2.24%	59.55%
Average Speed	27.73	85% Percentile	37					

**Corning Police Department
Traffic Survey Summary**

Location: 19 SB
Start Date: 5/21/2019
End Date: 5/21/2019

Zone: Residential
Start Time: 07:20:08
End Time: 14:34:13
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	144	16	24	21	39	44	35	16	11	17	3	4
% of Total	38.5%	4.27%	6.41%	5.61%	10.42%	11.76%	9.35%	4.27%	2.94%	4.54%	0.8%	1.06%
									Total Vehicles: 374			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	22 to 31	Speed	25+	35+	45+	Total
#At/Under Limit	205	# in Pace	163	Number	145	24	0	169
# Over Limit	169	% in Pace	43.58%	Percent	38.77%	6.41%	0%	45.18%
Average Speed	21.74	85% Percentile	31					

**Corning Police Department
Traffic Survey Summary**

Location: 20 NB
Start Date: 5/23/2019
End Date: 5/23/2019

Zone: Residential
Start Time: 07:32:34
End Time: 14:47:53
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	130	40	55	72	57	49	31	15	7	5	1	0
% of Total	28.13%	8.65%	11.9%	15.58%	12.33%	10.6%	6.7%	3.24%	1.51%	1.08%	0.21%	0%
									Total Vehicles: 462			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	20 to 29	Speed	25+	35+	45+	Total
#At/Under Limit	297	# in Pace	273	Number	159	6	0	165
# Over Limit	165	% in Pace	59.09%	Percent	34.41%	1.29%	0%	35.71%
Average Speed	22.65	85% Percentile	29					

**Corning Police Department
Traffic Survey Summary**

Location: 20 SB
Start Date: 5/24/2019
End Date: 5/24/2019

Zone: Residential
Start Time: 08:53:40
End Time: 16:46:46
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	246	64	93	69	49	38	18	4	1	1	1	0
% of Total	42.12%	10.95%	15.92%	11.81%	8.39%	6.5%	3.08%	0.68%	0.17%	0.17%	0.17%	0%
									Total Vehicles: 584			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	19 to 28	Speed	25+	35+	45+	Total
#At/Under Limit	472	# in Pace	327	Number	110	2	0	112
# Over Limit	112	% in Pace	55.99%	Percent	18.83%	0.34%	0%	19.17%
Average Speed	19.73	85% Percentile	26					

**Corning Police Department
Traffic Survey Summary**

Location: 21 WB
Start Date: 5/28/2019
End Date: 5/28/2019

Zone: Residential
Start Time: 07:33:05
End Time: 14:36:22
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	69	15	19	19	18	18	6	3	4	1	1	1
% of Total	39.65%	8.62%	10.91%	10.91%	10.34%	10.34%	3.44%	1.72%	2.29%	0.57%	0.57%	0.57%
									Total Vehicles: 174			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	20 to 29	Speed	25+	35+	45+	Total
#At/Under Limit	122	# in Pace	89	Number	49	3	0	52
# Over Limit	52	% in Pace	51.14%	Percent	28.16%	1.72%	0%	29.88%
Average Speed	20.46	85% Percentile	28					

**Corning Police Department
Traffic Survey Summary**

Location: 21 EB
Start Date: 5/30/2019
End Date: 5/30/2019

Zone: Residential
Start Time: 07:22:52
End Time: 14:50:50
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	67	30	28	37	42	17	17	4	2	0	1	1
% of Total	27.23%	12.19%	11.38%	15.04%	17.07%	6.91%	6.91%	1.62%	0.81%	0%	0.4%	0.4%
										Total Vehicles: 246		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	19 to 28	Speed	25+	35+	45+	Total
#At/Under Limit	162	# in Pace	155	Number	82	2	0	84
# Over Limit	84	% in Pace	63%	Percent	33.33%	0.81%	0%	34.14%
Average Speed	22.25	85% Percentile	28					

**Corning Police Department
Traffic Survey Summary**

Location: 22 NB
Start Date: 6/5/2019
End Date: 6/5/2019

Zone: Residential
Start Time: 08:20:48
End Time: 17:05:29
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	641	168	179	171	191	171	175	175	143	101	59	87
% of Total	28.35%	7.43%	7.91%	7.56%	8.44%	7.56%	7.73%	7.73%	6.32%	4.46%	2.6%	3.84%
									Total Vehicles: 2261			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	1159	# in Pace	900	Number	855	234	13	1102
# Over Limit	1102	% in Pace	39.8%	Percent	37.81%	10.34%	0.57%	48.73%
Average Speed	25.02	85% Percentile	34					

**Corning Police Department
Traffic Survey Summary**

Location: 22 SB
Start Date: 6/6/2019
End Date: 6/6/2019

Zone: Residential
Start Time: 07:37:02
End Time: 14:30:46
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	251	67	99	115	101	125	84	52	39	19	8	6
% of Total	25.98%	6.93%	10.24%	11.9%	10.45%	12.93%	8.69%	5.38%	4.03%	1.96%	0.82%	0.62%
									Total Vehicles: 966			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	22 to 31	Speed	25+	35+	45+	Total
#At/Under Limit	532	# in Pace	524	Number	401	33	0	434
# Over Limit	434	% in Pace	54.24%	Percent	41.51%	3.41%	0%	44.92%
Average Speed	23.92	85% Percentile	31					

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: Location 23
 Start Date: 1/27/2020
 End Date: 1/27/2020

Zone: Residential
 Start Time: 07:41:29
 End Time: 17:02:06
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	116	33	48	61	67	58	60	86	99	146	139	636
% of Total	7.48%	2.13%	3.09%	3.93%	4.32%	3.74%	3.87%	5.55%	6.39%	9.42%	8.97%	41.05%
									Total Vehicles: 1549			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	36 to 45	Speed	25+	35+	45+	Total
#At/Under Limit	258	# in Pace	741	Number	370	741	180	1291
# Over Limit	1291	% in Pace	47.83%	Percent	23.88%	47.83%	11.62%	83.34%
Average Speed	35.57	85% Percentile	45					

Corning Police Department
 774 Third Street
 www.corningpd.org
Traffic Survey Summary

Location: Location 24
 Start Date: 1/28/2020
 End Date: 1/28/2020

Zone: Residential
 Start Time: 08:07:04
 End Time: 17:22:35
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	19	7	3	4	1	10	11	13	15	42	85	1050
% of Total	1.5%	0.55%	0.23%	0.31%	0.07%	0.79%	0.87%	1.03%	1.19%	3.33%	6.74%	83.33%
										Total Vehicles: 1260		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	35	Pace Speed	40 to 49	Speed	35+	45+	55+	Total
#At/Under Limit	83	# in Pace	815	Number	612	531	34	1177
# Over Limit	1177	% in Pace	64.68%	Percent	48.57%	42.14%	2.69%	93.41%
Average Speed	44.3	85% Percentile	50					

**Corning Police Department
Traffic Survey Summary**

Location: 25 NB
Start Date: 6/20/2019
End Date: 6/20/2019

Zone: Commercial
Start Time: 07:42:18
End Time: 14:55:37
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	257	23	17	25	23	39	35	50	63	75	81	469
% of Total	22.21%	1.98%	1.46%	2.16%	1.98%	3.37%	3.02%	4.32%	5.44%	6.48%	7%	40.53%
									Total Vehicles: 1157			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	35	Pace Speed	36 to 45	Speed	35+	45+	55+	Total
#At/Under Limit	532	# in Pace	422	Number	422	190	13	625
# Over Limit	625	% in Pace	36.47%	Percent	36.47%	16.42%	1.12%	54.01%
Average Speed	33.09	85% Percentile	46					

Corning Police Department Traffic Survey Summary

Location: 25 SB
Start Date: 6/19/2019
End Date: 6/19/2019

Zone: Commercial
Start Time: 07:55:27
End Time: 16:17:05
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	596	134	132	153	126	133	115	93	96	132	113	250
% of Total	28.75%	6.46%	6.36%	7.38%	6.07%	6.41%	5.54%	4.48%	4.63%	6.36%	5.45%	12.05%
										Total Vehicles: 2073		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	35	Pace Speed	19 to 28	Speed	35+	45+	55+	Total
#At/Under Limit	1578	# in Pace	690	Number	441	51	3	495
# Over Limit	495	% in Pace	33.28%	Percent	21.27%	2.46%	0.14%	23.87%
Average Speed	26.4	85% Percentile	38					

**Corning Police Department
Traffic Survey Summary**

Location: 26 EB
Start Date: 5/22/2019
End Date: 5/22/2019

Zone: Residential
Start Time: 08:13:36
End Time: 16:34:00
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	389	146	201	282	290	304	157	75	37	17	3	2
% of Total	20.44%	7.67%	10.56%	14.81%	15.23%	15.97%	8.25%	3.94%	1.94%	0.89%	0.15%	0.1%
									Total Vehicles: 1903			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	1018	# in Pace	1256	Number	863	22	0	885
# Over Limit	885	% in Pace	66%	Percent	45.34%	1.15%	0%	46.5%
Average Speed	23.98	85% Percentile	30					

**Corning Police Department
Traffic Survey Summary**

Location: 26 WB
Start Date: 5/15/2019
End Date: 5/15/2019

Zone: Residential
Start Time: 08:21:00
End Time: 16:30:24
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	329	146	215	290	341	288	149	59	17	16	4	5
% of Total	17.69%	7.85%	11.56%	15.59%	18.34%	15.49%	8.01%	3.17%	0.91%	0.86%	0.21%	0.26%
									Total Vehicles: 1859			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	21 to 30	Speed	25+	35+	45+	Total
#At/Under Limit	980	# in Pace	1297	Number	854	25	0	879
# Over Limit	879	% in Pace	69.76%	Percent	45.93%	1.34%	0%	47.28%
Average Speed	24.21	85% Percentile	29					

Corning Police Department
 774 Third Street
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Traffic Survey Summary

Location: Location 27
 Start Date: 1/29/2020
 End Date: 1/29/2020

Zone: Residential
 Start Time: 08:00:57
 End Time: 17:37:17
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	11	5	14	11	17	8	19	25	69	105	143	1056
% of Total	0.74%	0.33%	0.94%	0.74%	1.14%	0.53%	1.28%	1.68%	4.65%	7.08%	9.64%	71.2%
									Total Vehicles: 1483			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	39 to 48	Speed	25+	35+	45+	Total
#At/Under Limit	41	# in Pace	950	Number	138	877	427	1442
# Over Limit	1442	% in Pace	64.05%	Percent	9.3%	59.13%	28.79%	97.23%
Average Speed	42.02	85% Percentile	48					

Corning Police Department Traffic Survey Summary

Location: 28 EB
Start Date: 7/2/2019
End Date: 7/2/2019

Zone: Residential
Start Time: 08:33:14
End Time: 15:01:28
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	15	0	3	2	5	6	8	8	4	5	9	36
% of Total	14.85%	0%	2.97%	1.98%	4.95%	5.94%	7.92%	7.92%	3.96%	4.95%	8.91%	35.64%
										Total Vehicles: 101		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	31 to 40	Speed	25+	35+	45+	Total
#At/Under Limit	20	# in Pace	36	Number	31	32	18	81
# Over Limit	81	% in Pace	35.64%	Percent	30.69%	31.68%	17.82%	80.19%
Average Speed	33.77	85% Percentile	46					

**Corning Police Department
Traffic Survey Summary**

Location: 28 WB
Start Date: 7/1/2019
End Date: 7/1/2019

Zone: Commercial
Start Time: 08:23:33
End Time: 16:24:13
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	578	99	83	76	78	80	70	56	38	20	16	38
% of Total	46.91%	8.03%	6.73%	6.16%	6.33%	6.49%	5.68%	4.54%	3.08%	1.62%	1.29%	3.08%
										Total Vehicles: 1232		

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	9 to 18	Speed	25+	35+	45+	Total
#At/Under Limit	836	# in Pace	494	Number	322	69	5	396
# Over Limit	396	% in Pace	40.09%	Percent	26.13%	5.6%	0.4%	32.14%
Average Speed	20.88	85% Percentile	31					

Corning Police Department
 774 Third Street
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Traffic Survey Summary

Location: 29
 Start Date: 2/11/2020
 End Date: 2/11/2020

Zone: Other
 Start Time: 08:13:18
 End Time: 17:26:38
 Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	77	17	40	35	40	52	75	86	95	115	124	211
% of Total	7.96%	1.75%	4.13%	3.61%	4.13%	5.37%	7.75%	8.89%	9.82%	11.89%	12.82%	21.82%
									Total Vehicles: 967			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	35	Pace Speed	30 to 39	Speed	35+	45+	55+	Total
#At/Under Limit	517	# in Pace	495	Number	394	54	2	450
# Over Limit	450	% in Pace	51.18%	Percent	40.74%	5.58%	0.2%	46.53%
Average Speed	33.41	85% Percentile	42					

**Corning Police Department
Traffic Survey Summary**

Location: 30 WB
Start Date: 7/22/2019
End Date: 7/22/2019

Zone: Residential
Start Time: 08:12:35
End Time: 16:52:32
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	45	12	11	11	8	11	8	6	5	4	2	3
% of Total	35.71%	9.52%	8.73%	8.73%	6.34%	8.73%	6.34%	4.76%	3.96%	3.17%	1.58%	2.38%
									Total Vehicles: 126			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	19 to 28	Speed	25+	35+	45+	Total
#At/Under Limit	79	# in Pace	55	Number	38	9	0	47
# Over Limit	47	% in Pace	43.65%	Percent	30.15%	7.14%	0%	37.3%
Average Speed	22.66	85% Percentile	32					

**Corning Police Department
Traffic Survey Summary**

Location: 30 EB
Start Date: 7/23/2019
End Date: 7/23/2019

Zone: Residential
Start Time: 08:16:30
End Time: 16:15:33
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	28	10	8	3	3	5	2	0	2	1	1	1
% of Total	43.75%	15.62%	12.5%	4.68%	4.68%	7.81%	3.12%	0%	3.12%	1.56%	1.56%	1.56%
									Total Vehicles: 64			

Speed Statistics		10 MPH Pace		Number Exceeding Limit				
Posted	25	Pace Speed	20 to 29	Speed	25+	35+	45+	Total
#At/Under Limit	49	# in Pace	29	Number	12	3	0	15
# Over Limit	15	% in Pace	45.31%	Percent	18.75%	4.68%	0%	23.43%
Average Speed	19.23	85% Percentile	28					