

# APPENDIX

## C

### SPEED STUDY



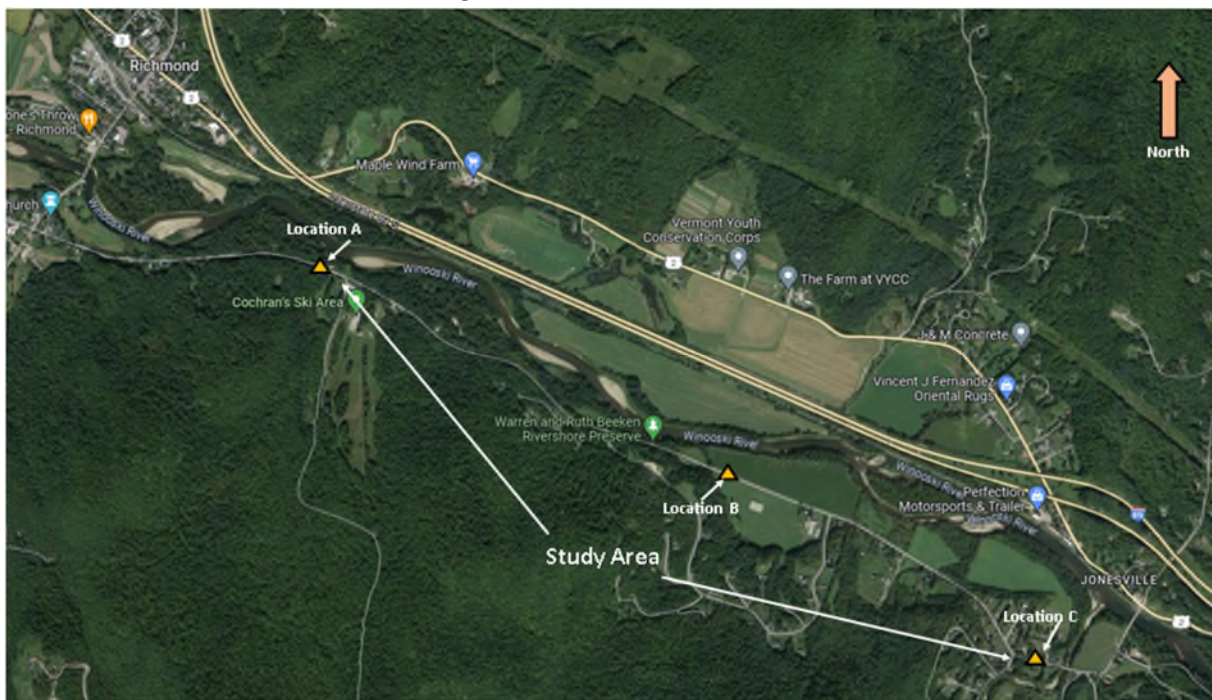
## ***Technical Memorandum***

**TO:** Josh Arneson, Town Manager, Richmond  
**FROM:** Sai Kumar Sarepalli, P.E.; CCRPC  
**DATE:** 04/28/2025  
**RE:** Cochran Road Speed Study

The Town of Richmond requested the Chittenden County Regional Planning Commission (CCRPC) staff to investigate and evaluate the posted speed limit on Cochran Road between Cochran's Ski Area and Dugway Road. In order for a legislative body to determine a safe and reasonable speed on town highways, a traffic engineering investigation (speed study) is required by the Vermont Statutes Annotated Title 23, § 1007. This document provides supporting findings that were used to develop recommendations for establishing speed limits on Cochran Road.

### **Study Area and Existing Conditions**

Cochran Road is a paved road classified by the state as Class II Town Highway and functionally classified as a Minor Collector. The study area extends from the intersection of Cochran Ski Area to Dugway Road. Speed and volume data were collected using Automatic Traffic Recorders (ATRs) along the study corridor at three locations shown in Figure 1.



**Figure 1: Study Area and ATR Location**

## **Field Observation**

CCRPC staff conducted a windshield survey of the study corridor to identify safety related issues, roadway characteristics and roadside safety hazards. The following observations were made during the survey:

- The roadway width varies between 22 ft and 24 ft with no marked shoulders.
- The posted speed limit is 45 mph.
- Some driveways are obscured due to vegetation at some locations along the study area.
- Wayfinding signage to Cochran's Ski Area is inadequate.
- No dedicated bike and ped facilities exist along Cochran Road forcing walkers and bikers to share the road with cars.



**Figure 2: Looking east at the intersection of Cochran Ski Area driveway**



**Figure 3: Looking east at the intersection of Dugway Road**



### **Crash History**

Seven crashes were reported in the last five years between 2019 and 2024 along Cochran Road. Out of 7 crashes, 6 crashes were reported as property damage only and the remaining was an injury crash. A crash report summary is attached to this memo. No pedestrian or bicyclist crashes were reported during this time.



Source: VTrans Public Crash Query Tool

**Figure 4: 2019 – 2024 Crash Map**

### **Speed Data**

Speed data (attached at the end of this report) were collected using an Automatic Traffic Recorder (ATR) at three locations shown in Figure 1. Data were collected between 06/27/2024 and 07/03/2024 at Locations A and C, and between 05/12/2023 and 05/18/2023 in the mid segment (Location B). Figure 5 shows the current speed zones in the vicinity of the project area.



**Figure 5: Speed Zone map**

**Table 1: Speed Data**

|                             | Location A |           | Location B |           | Location C |           |
|-----------------------------|------------|-----------|------------|-----------|------------|-----------|
|                             | Eastbound  | Westbound | Eastbound  | Westbound | Eastbound  | Westbound |
| Average Speed (mph)         | 41         | 42        | 46         | 53        | 24         | 23        |
| 10 mph Pace Speed           | 36-45      | 40-49     | 40-49      | 45-54     | 21-30      | 18-27     |
| Percent in Pace             | 68%        | 58%       | 71%        | 67%       | 78%        | 75%       |
| 85th Percentile Speed (mph) | 44         | 47        | 51         | 53        | 26         | 25        |

Note that Location A and B are in the 45-mph zone while Location C is in a 25-mph zone. At Location A, the 85<sup>th</sup> percentile speed was observed as 44 mph in the eastbound direction and 47 mph in the westbound direction. At this location, a majority (85 percent) of drivers are driving at the posted speed limit. At the mid segment of Cochran Road (Location B), the 85<sup>th</sup> percentile speed was observed as 51 mph for eastbound and 53 mph for the westbound direction. This indicates that 85 percent of motorists traveling at or below 53 mph at this location.

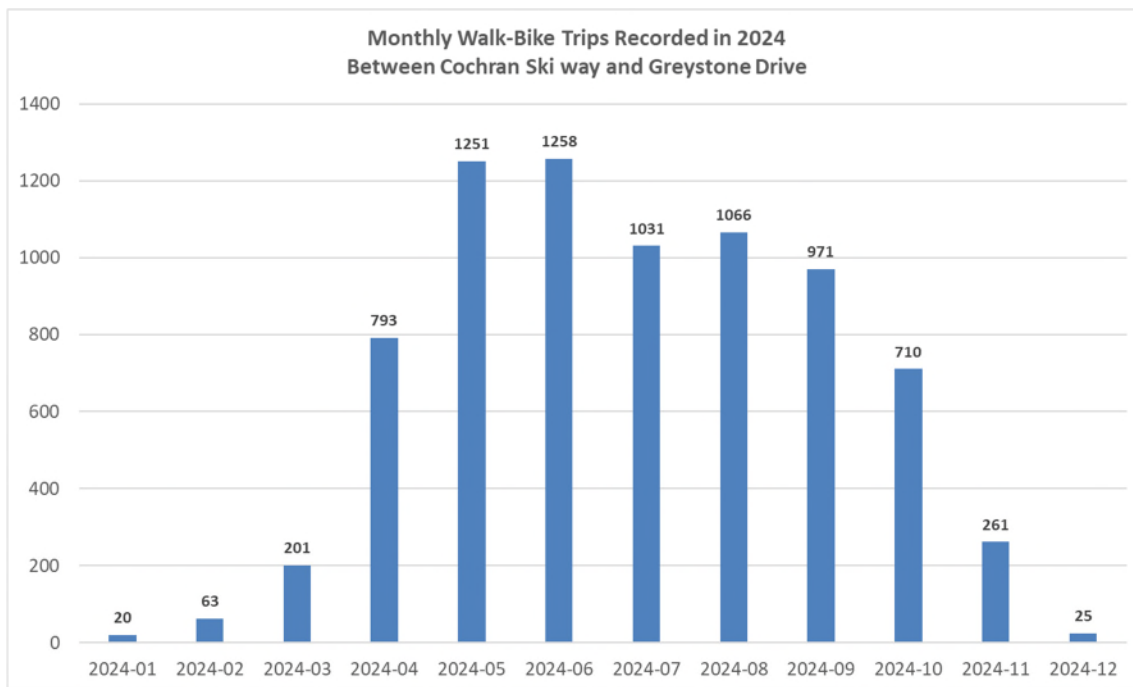
At Location C, the 85<sup>th</sup> percentile speed was observed as 26 mph in the eastbound and 25 mph in the westbound direction. This indicates that most motorists are traveling at the posted speed limit at this location.

### **Bike and Pedestrian Data**

No pedestrian and bicyclist traffic data were collected for the study area. However, a review of Strava Metro data, a crowd sourcing application where users log their walking, running or biking activity, shows vulnerable road users' traffic on the Cochran Road segment. The walk and bike traffic on Cochran Road varies throughout the year. The peak walk and bike activities were observed from May through August. See the walk and bike users' activity for 2024 from the Strava Metro Data below in Figure 7. Note that the Strava Metro data are limited and not necessarily representative of the population.



**Figure 6: Walk and Bike Activity on Strava Metro along Cochran Road**



**Figure 7: Monthly Walk and Bike activity logged in 2024 on Strava Metro Data**

### **Findings and Recommendations**

Cochran Road is paved and no separate facilities for pedestrians and bicyclists are available through the study area. Based on the field survey, speed and crash data analysis, the following safety concerns were identified along the study corridor.

1. Motorists are traveling at speeds higher than the posted speed limit at times in the 45-mph zone.
2. The lack of a speed transition zone from the 45 mph to 25 mph zone may result in unexpected and potentially dangerous situations for all road users.
3. High traffic speeds, lack of adequate marked shoulders and separate bike and ped facilities on Cochran Road could be hazardous for pedestrians and bicyclists.

Based on the field survey, roadway characteristics, land use, walk bike activity and speed data analysis, the following are the low cost and short-term safety improvements that may improve the safety of motorists, pedestrians and cyclists along the study corridor.

1. Install a 35-mph speed zone at the western end of Cochran Road beginning from the 25-mph zone to approximately 500 ft east of the Cochran Ski Area access. Similarly install a 35-mph speed zone at the eastern end of Cochran Road beginning from the 25-mph zone to approximately 500 ft west of Greystone Dr. The transition zone provides an opportunity for the driver to be made aware of the need to adjust speed and driving behavior before entering Richmond Village and Jonesville areas.
2. Install 6 inches wide fog line maintaining 10 ft wide travel lane in both directions for the study area.
3. Install “Reduced Speed Limit 35 Ahead” warning sign (W3-5) at least 150 ft prior to the beginning of the 35-mph speed zone.



4. Install “Reduced Speed Limit 25 Ahead” warning sign (W3-5) at least 150 ft prior to the beginning of the 25-mph speed zone.



5. Install “Bicycle Allowed Use of Full Lane” (R9-20) sign at appropriate locations in both travel directions.



R9-20

6. Install “Bicycle Passing Clearance Sign” (R4-19) with 4 ft minimum clearance at appropriate locations in both travel directions.



R4-19

7. Install a Recreational and Cultural Interest Area Symbol sign (RS-105) supplemented with an arrow sign plaque, as shown below, in both the eastbound and westbound directions approximately 400 ft from the Cochran Ski area driveway.



8. Collaborate with the local and state law enforcement agencies and conduct recurring safety and speed limit enforcement public outreach activities including safety campaigns at various public and private events.
9. Install pavement marking legend “SLOW” in the travel lane in both directions at the 25-mph zone.

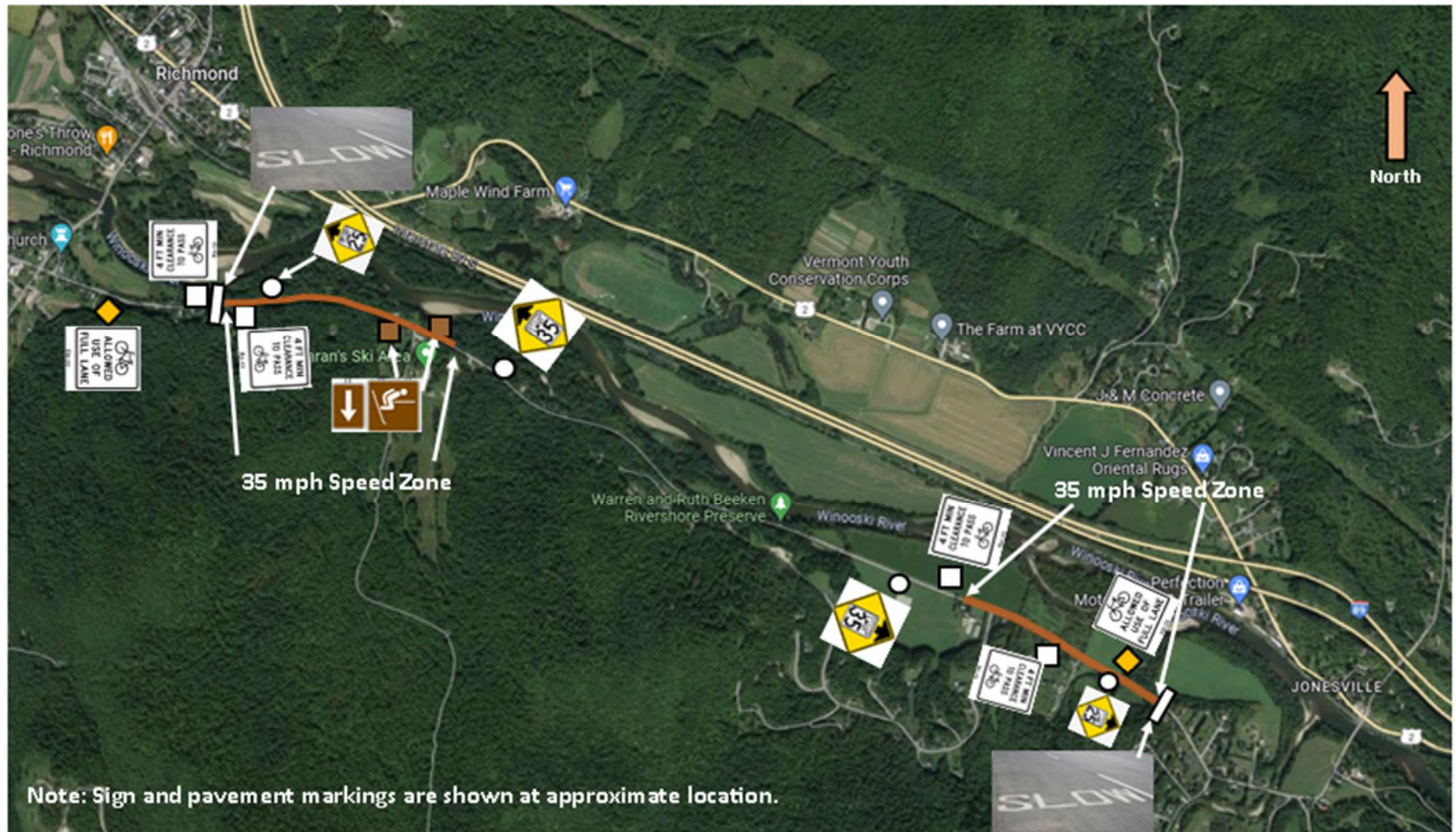


The following are the medium and long-term safety improvements that may improve the safety of motorists and cyclists within the corridor.

1. Evaluate and consider installation of wider shoulders. Wider shoulders would provide additional space for bicyclists and minimum passing clearance for motorists without significantly encroaching the opposite travel lane. The wider shoulders would provide a recovery area for motorists who lost control and reduce the likelihood of single vehicle crashes.
2. Evaluate and consider the appropriateness of long-term traffic calming measures for Cochran Road. The typical traffic calming measures that can be considered includes vertical deflections such as speed tables, speed humps, and horizontal travel lane shifts such as center painted median or flush island.
3. Upon implementation of the recommended short-term safety improvements and completion of speed limit enforcement campaign, monitor the traffic conditions and driver's behavior within the corridor. If the results are not satisfactory, then conduct a comprehensive corridor study to further evaluate the safety of all road users.



Attachment A  
Sign Layout and Improvements Plan



## Attachment B Crash Data

| Report Number | Crash Date                   | Address              | Intersection With  | Crash Type           | Collision Direction  | Weather | Reporting Agency   | AOT Actual Milepoint | Time of Day | Impairment | Involving   | Surface Condition |
|---------------|------------------------------|----------------------|--------------------|----------------------|----------------------|---------|--------------------|----------------------|-------------|------------|-------------|-------------------|
| 20RM00125     | March 12, 2020 at 4:35 PM    | 2944 Cochran Rd      | Greystone Dr       | Property Damage Only | Single Vehicle Crash | Cloudy  | Richmond PD.       | 999.99               | Day         | None       | None        | Dry               |
| 20RM00411     | August 15, 2020 at 1:58 PM   | 3156 Cochran Rd      | Wheeler Ln         | Injury               | Rear End             | Clear   | Richmond PD.       | 3.261                | Day         | None       | None        | Dry               |
| 22A1007748    | November 25, 2022 at 2:19 PM | 2113-2725 Cochran Rd | Box 2760           | Property Damage Only | Single Vehicle Crash | Rain    | VSP - A1 Williston | 2.969                | Day         | Alcohol    | None        | Wet               |
| 23A1001528    | March 14, 2023 at 7:44 AM    | Cochran Road         | Cochran Way        | Property Damage Only |                      |         | VSP - A1 Williston | 999.99               | Day         | None       | Heavy Truck |                   |
| 23HB000553    | April 20, 2023 at 8:00 AM    | 2113-2725 Cochran Rd | Greystone Dr       | Property Damage Only | Single Vehicle Crash | Clear   | Hinesburg PD.      | 2.589                | Day         | None       | None        | Dry               |
| 23RM000106    | March 16, 2023 at 12:00 AM   | Cochran Rd           | Cochran Ski School | Property Damage Only | Head On              | Cloudy  | Richmond PD.       | 999.99               |             | None       | None        | Dry               |
| 24HB000405    | March 12, 2024 at 9:36 PM    | 601-975 Cochran Rd   | Cochran Way        | Property Damage Only | Single Vehicle Crash | Cloudy  | Hinesburg PD.      | 0.663                | Night       | None       | None        | Dry               |

**Attachment C**  
**Speed Data**

Site Code: RICH32

Location A

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: West, A to B

| 6/27/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0        | 4     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 3         | 0         | 2         | 0         | 0         | 0        | 6     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 0         | 4         | 5         | 4         | 3         | 2         | 0         | 0        | 18    |
| 7:00                                                        | 0         | 1         | 0         | 0         | 2         | 5         | 26        | 11        | 10        | 0         | 0         | 0        | 55    |
| 8:00                                                        | 0         | 1         | 0         | 0         | 2         | 6         | 26        | 15        | 4         | 1         | 0         | 0        | 55    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 1         | 10        | 11        | 9         | 3         | 1         | 1         | 0        | 36    |
| 10:00                                                       | 1         | 0         | 1         | 0         | 2         | 12        | 16        | 10        | 5         | 1         | 0         | 0        | 48    |
| 11:00                                                       | 0         | 2         | 0         | 0         | 3         | 9         | 13        | 17        | 3         | 0         | 0         | 0        | 47    |
| 12:00 PM                                                    | 0         | 1         | 1         | 0         | 3         | 10        | 18        | 7         | 3         | 1         | 0         | 0        | 44    |
| 1:00                                                        | 0         | 4         | 0         | 0         | 2         | 12        | 20        | 7         | 2         | 3         | 0         | 0        | 51    |
| 2:00                                                        | 2         | 2         | 1         | 0         | 4         | 10        | 21        | 14        | 3         | 0         | 0         | 0        | 57    |
| 3:00                                                        | 1         | 1         | 0         | 0         | 5         | 12        | 17        | 16        | 3         | 0         | 1         | 0        | 56    |
| 4:00                                                        | 0         | 3         | 0         | 1         | 4         | 13        | 32        | 18        | 4         | 2         | 0         | 0        | 77    |
| 5:00                                                        | 2         | 0         | 2         | 0         | 1         | 19        | 23        | 26        | 1         | 1         | 0         | 0        | 75    |
| 6:00                                                        | 1         | 2         | 2         | 1         | 6         | 7         | 15        | 11        | 3         | 0         | 0         | 0        | 48    |
| 7:00                                                        | 0         | 2         | 0         | 3         | 6         | 10        | 9         | 2         | 4         | 0         | 0         | 0        | 36    |
| 8:00                                                        | 1         | 3         | 0         | 1         | 6         | 2         | 12        | 5         | 1         | 2         | 0         | 0        | 34    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 0         | 2         | 3         | 2         | 2         | 0         | 0         | 0        | 9     |
| 10:00                                                       | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 3         | 0         | 0         | 0         | 0        | 6     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 0        | 3     |
| Total                                                       | 8         | 22        | 7         | 6         | 50        | 146       | 274       | 179       | 57        | 14        | 2         | 0        | 767   |



Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: West, A to B

| 6/28/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 1         | 1         | 0         | 0         | 0        | 4     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 0         | 0         | 1         | 0        | 4     |
| 6:00                                                        | 0         | 0         | 0         | 2         | 0         | 0         | 6         | 6         | 3         | 1         | 0         | 0        | 18    |
| 7:00                                                        | 0         | 1         | 0         | 0         | 2         | 9         | 17        | 13        | 4         | 3         | 0         | 0        | 49    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 3         | 15        | 15        | 20        | 3         | 1         | 0         | 0        | 57    |
| 9:00                                                        | 1         | 0         | 0         | 0         | 0         | 5         | 21        | 16        | 2         | 2         | 0         | 0        | 47    |
| 10:00                                                       | 1         | 1         | 0         | 0         | 4         | 13        | 14        | 10        | 2         | 1         | 0         | 0        | 46    |
| 11:00                                                       | 0         | 2         | 0         | 0         | 3         | 2         | 13        | 15        | 2         | 0         | 0         | 0        | 37    |
| 12:00 PM                                                    | 0         | 2         | 0         | 0         | 1         | 14        | 20        | 13        | 0         | 1         | 0         | 0        | 51    |
| 1:00                                                        | 0         | 2         | 1         | 0         | 1         | 2         | 17        | 18        | 8         | 1         | 0         | 0        | 51    |
| 2:00                                                        | 1         | 5         | 0         | 0         | 2         | 14        | 20        | 15        | 4         | 0         | 0         | 0        | 61    |
| 3:00                                                        | 3         | 1         | 1         | 1         | 3         | 18        | 23        | 15        | 4         | 0         | 0         | 0        | 69    |
| 4:00                                                        | 2         | 3         | 1         | 0         | 13        | 30        | 39        | 18        | 2         | 0         | 0         | 0        | 108   |
| 5:00                                                        | 5         | 7         | 1         | 1         | 8         | 26        | 21        | 18        | 2         | 2         | 0         | 0        | 91    |
| 6:00                                                        | 0         | 3         | 0         | 2         | 11        | 21        | 20        | 10        | 3         | 0         | 0         | 0        | 70    |
| 7:00                                                        | 1         | 2         | 0         | 4         | 4         | 15        | 13        | 7         | 4         | 0         | 0         | 0        | 50    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 3         | 8         | 6         | 12        | 2         | 0         | 0         | 0        | 31    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 1         | 5         | 7         | 2         | 0         | 0         | 0         | 0        | 15    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 1         | 0         | 6         | 1         | 2         | 1         | 1         | 0        | 12    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0        | 2     |
| Total                                                       | 14        | 29        | 4         | 10        | 61        | 199       | 280       | 212       | 49        | 13        | 2         | 0        | 874   |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: West, A to B

| 6/29/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 1         | 0         | 0         | 0        | 4     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 1     |
| 7:00                                                        | 1         | 0         | 0         | 0         | 2         | 3         | 0         | 5         | 4         | 1         | 0         | 0        | 16    |
| 8:00                                                        | 0         | 0         | 0         | 1         | 1         | 6         | 9         | 8         | 3         | 1         | 0         | 0        | 29    |
| 9:00                                                        | 0         | 1         | 1         | 0         | 3         | 6         | 12        | 16        | 3         | 1         | 0         | 0        | 43    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 4         | 11        | 15        | 10        | 2         | 0         | 0         | 0        | 42    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 1         | 8         | 18        | 13        | 2         | 1         | 0         | 0        | 43    |
| 12:00 PM                                                    | 0         | 0         | 0         | 0         | 2         | 10        | 14        | 13        | 8         | 1         | 0         | 0        | 48    |
| 1:00                                                        | 0         | 0         | 0         | 0         | 3         | 4         | 13        | 15        | 8         | 0         | 0         | 0        | 43    |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 3         | 12        | 8         | 2         | 0         | 0         | 0        | 25    |
| 3:00                                                        | 0         | 0         | 1         | 0         | 0         | 8         | 11        | 7         | 5         | 0         | 0         | 0        | 32    |
| 4:00                                                        | 0         | 0         | 0         | 0         | 1         | 4         | 13        | 9         | 3         | 1         | 0         | 0        | 31    |
| 5:00                                                        | 0         | 0         | 0         | 0         | 1         | 2         | 12        | 7         | 4         | 0         | 0         | 0        | 26    |
| 6:00                                                        | 0         | 0         | 0         | 0         | 0         | 2         | 4         | 15        | 3         | 0         | 0         | 0        | 24    |
| 7:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 4         | 2         | 2         | 0         | 0         | 0        | 9     |
| 8:00                                                        | 0         | 0         | 0         | 0         | 1         | 2         | 4         | 2         | 0         | 0         | 0         | 0        | 9     |
| 9:00                                                        | 0         | 0         | 0         | 0         | 0         | 4         | 4         | 3         | 0         | 0         | 0         | 0        | 11    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 1         | 2         | 4         | 1         | 0         | 0         | 0         | 0        | 8     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0        | 2     |
| Total                                                       | 1         | 1         | 2         | 1         | 20        | 77        | 151       | 136       | 51        | 6         | 0         | 0        | 446   |

Site Code: RICH32

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Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: West, A to B

| 6/30/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 1         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 1         | 0         | 1         | 0         | 0        | 4     |
| 7:00                                                        | 0         | 0         | 0         | 1         | 3         | 0         | 4         | 4         | 2         | 0         | 0         | 0        | 14    |
| 8:00                                                        | 1         | 0         | 0         | 0         | 1         | 4         | 9         | 9         | 1         | 1         | 0         | 0        | 26    |
| 9:00                                                        | 0         | 4         | 1         | 0         | 4         | 7         | 9         | 1         | 0         | 0         | 0         | 0        | 26    |
| 10:00                                                       | 3         | 7         | 1         | 0         | 4         | 13        | 16        | 6         | 2         | 0         | 0         | 1        | 53    |
| 11:00                                                       | 0         | 6         | 2         | 3         | 1         | 7         | 16        | 12        | 1         | 1         | 0         | 0        | 49    |
| 12:00 PM                                                    | 0         | 3         | 1         | 0         | 8         | 17        | 17        | 5         | 0         | 1         | 0         | 0        | 52    |
| 1:00                                                        | 0         | 6         | 0         | 1         | 8         | 12        | 17        | 9         | 2         | 0         | 0         | 0        | 55    |
| 2:00                                                        | 1         | 4         | 0         | 0         | 5         | 14        | 20        | 6         | 3         | 0         | 0         | 0        | 53    |
| 3:00                                                        | 0         | 5         | 1         | 2         | 7         | 21        | 25        | 11        | 5         | 0         | 0         | 0        | 77    |
| 4:00                                                        | 3         | 1         | 1         | 1         | 7         | 26        | 29        | 13        | 2         | 0         | 0         | 0        | 83    |
| 5:00                                                        | 0         | 3         | 0         | 1         | 4         | 22        | 17        | 10        | 3         | 0         | 0         | 0        | 60    |
| 6:00                                                        | 0         | 3         | 0         | 0         | 4         | 11        | 11        | 13        | 2         | 1         | 0         | 0        | 45    |
| 7:00                                                        | 0         | 1         | 0         | 1         | 5         | 7         | 8         | 4         | 1         | 0         | 0         | 0        | 27    |
| 8:00                                                        | 0         | 2         | 0         | 0         | 0         | 2         | 8         | 5         | 2         | 1         | 0         | 0        | 20    |
| 9:00                                                        | 0         | 0         | 0         | 1         | 0         | 3         | 4         | 1         | 1         | 0         | 0         | 0        | 10    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 3         | 1         | 1         | 0         | 0         | 0         | 0        | 5     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| Total                                                       | 8         | 45        | 7         | 11        | 64        | 169       | 213       | 111       | 27        | 6         | 1         | 0        | 663   |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: West, A to B

| 7/1/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 2     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 4         | 0         | 1         | 0         | 0        | 7     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 1         | 2         | 4         | 5         | 1         | 1         | 0         | 0        | 14    |
| 7:00                                                        | 0         | 0         | 0         | 0         | 3         | 5         | 13        | 16        | 4         | 0         | 0         | 0        | 41    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 4         | 7         | 19        | 12        | 6         | 0         | 1         | 0        | 49    |
| 9:00                                                        | 1         | 1         | 0         | 0         | 4         | 13        | 15        | 20        | 1         | 0         | 0         | 0        | 55    |
| 10:00                                                       | 0         | 0         | 0         | 1         | 3         | 9         | 20        | 9         | 2         | 0         | 0         | 0        | 44    |
| 11:00                                                       | 0         | 3         | 0         | 1         | 1         | 7         | 17        | 9         | 5         | 2         | 0         | 0        | 45    |
| 12:00 PM                                                    | 0         | 3         | 1         | 0         | 0         | 7         | 16        | 17        | 3         | 0         | 0         | 0        | 47    |
| 1:00                                                        | 0         | 1         | 1         | 2         | 4         | 13        | 17        | 12        | 3         | 0         | 0         | 0        | 53    |
| 2:00                                                        | 2         | 0         | 0         | 0         | 0         | 8         | 16        | 18        | 3         | 2         | 0         | 0        | 49    |
| 3:00                                                        | 0         | 4         | 0         | 0         | 3         | 13        | 34        | 16        | 5         | 0         | 0         | 0        | 75    |
| 4:00                                                        | 0         | 5         | 0         | 0         | 4         | 14        | 25        | 16        | 4         | 0         | 0         | 0        | 68    |
| 5:00                                                        | 1         | 3         | 0         | 2         | 2         | 15        | 28        | 10        | 2         | 0         | 0         | 0        | 63    |
| 6:00                                                        | 0         | 6         | 1         | 0         | 6         | 10        | 21        | 24        | 2         | 1         | 0         | 0        | 71    |
| 7:00                                                        | 1         | 2         | 2         | 2         | 8         | 6         | 11        | 5         | 0         | 0         | 0         | 0        | 37    |
| 8:00                                                        | 0         | 0         | 1         | 0         | 5         | 10        | 6         | 6         | 6         | 0         | 0         | 0        | 34    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 3         | 1         | 2         | 0         | 0         | 0        | 7     |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0        | 2     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0        | 2     |
| Total                                                       | 5         | 29        | 6         | 9         | 50        | 142       | 267       | 201       | 51        | 7         | 1         | 0        | 768   |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: West, A to B

| 7/2/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 0         | 2         | 0         | 1         | 0        | 6     |
| 6:00                                                        | 0         | 1         | 0         | 0         | 0         | 2         | 9         | 3         | 2         | 2         | 0         | 0        | 19    |
| 7:00                                                        | 1         | 1         | 0         | 1         | 5         | 6         | 18        | 15        | 7         | 3         | 0         | 0        | 57    |
| 8:00                                                        | 0         | 2         | 0         | 1         | 3         | 6         | 17        | 17        | 3         | 2         | 0         | 0        | 51    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 0         | 6         | 11        | 13        | 6         | 0         | 0         | 0        | 36    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 4         | 19        | 21        | 15        | 1         | 1         | 0         | 0        | 61    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 1         | 14        | 28        | 13        | 3         | 0         | 0         | 0        | 59    |
| 12:00 PM                                                    | 0         | 4         | 0         | 0         | 3         | 15        | 10        | 19        | 5         | 0         | 0         | 0        | 56    |
| 1:00                                                        | 2         | 1         | 0         | 1         | 2         | 11        | 19        | 22        | 6         | 0         | 0         | 0        | 64    |
| 2:00                                                        | 0         | 4         | 0         | 0         | 8         | 15        | 24        | 16        | 3         | 0         | 0         | 0        | 70    |
| 3:00                                                        | 1         | 0         | 2         | 1         | 4         | 17        | 13        | 11        | 2         | 1         | 0         | 0        | 52    |
| 4:00                                                        | 2         | 0         | 1         | 0         | 4         | 21        | 38        | 12        | 3         | 1         | 0         | 0        | 82    |
| 5:00                                                        | 1         | 4         | 0         | 1         | 5         | 16        | 23        | 15        | 3         | 1         | 0         | 0        | 69    |
| 6:00                                                        | 0         | 4         | 1         | 2         | 9         | 13        | 16        | 13        | 1         | 1         | 0         | 0        | 60    |
| 7:00                                                        | 1         | 3         | 1         | 7         | 16        | 27        | 12        | 5         | 3         | 0         | 0         | 0        | 75    |
| 8:00                                                        | 0         | 0         | 2         | 1         | 6         | 16        | 15        | 6         | 1         | 0         | 0         | 0        | 47    |
| 9:00                                                        | 0         | 0         | 0         | 1         | 1         | 2         | 5         | 3         | 1         | 1         | 0         | 0        | 14    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 1         | 1         | 0         | 0         | 0        | 5     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0        | 1     |
| Total                                                       | 8         | 24        | 7         | 16        | 72        | 209       | 283       | 200       | 53        | 14        | 1         | 0        | 887   |



Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: West, A to B

| 7/3/2024                                                    | > 15 - 20            | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |                      |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0                    | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0                    | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0                    | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                        | 0                    | 0         | 0         | 0         | 0         | 3         | 1         | 0         | 1         | 1         | 0         | 0        | 6     |
| 6:00                                                        | 0                    | 0         | 0         | 0         | 0         | 2         | 6         | 2         | 1         | 1         | 0         | 0        | 13    |
| 7:00                                                        | 0                    | 1         | 1         | 2         | 3         | 7         | 11        | 19        | 4         | 0         | 0         | 0        | 48    |
| 8:00                                                        | 1                    | 1         | 0         | 0         | 2         | 4         | 12        | 20        | 5         | 0         | 0         | 0        | 45    |
| 9:00                                                        | 0                    | 2         | 0         | 1         | 0         | 5         | 13        | 11        | 7         | 1         | 0         | 0        | 40    |
| 10:00                                                       | 0                    | 0         | 1         | 0         | 1         | 10        | 13        | 19        | 7         | 1         | 0         | 0        | 52    |
| 11:00                                                       | 0                    | 2         | 0         | 0         | 5         | 11        | 16        | 17        | 1         | 0         | 0         | 0        | 52    |
| 12:00 PM                                                    | 0                    | 4         | 1         | 0         | 8         | 13        | 10        | 20        | 4         | 0         | 0         | 0        | 60    |
| 1:00                                                        | 0                    | 0         | 0         | 1         | 6         | 7         | 19        | 21        | 3         | 1         | 0         | 0        | 58    |
| 2:00                                                        | 0                    | 2         | 1         | 0         | 4         | 6         | 15        | 18        | 1         | 0         | 0         | 0        | 47    |
| 3:00                                                        | 0                    | 3         | 1         | 1         | 4         | 9         | 20        | 17        | 5         | 0         | 0         | 0        | 60    |
| 4:00                                                        | 0                    | 2         | 0         | 0         | 1         | 11        | 30        | 25        | 5         | 1         | 1         | 0        | 76    |
| 5:00                                                        | 1                    | 1         | 2         | 0         | 4         | 12        | 24        | 21        | 3         | 2         | 0         | 1        | 71    |
| 6:00                                                        | 0                    | 2         | 0         | 1         | 2         | 14        | 15        | 8         | 7         | 2         | 0         | 0        | 51    |
| 7:00                                                        | 0                    | 0         | 2         | 0         | 2         | 10        | 17        | 10        | 1         | 0         | 0         | 0        | 42    |
| 8:00                                                        | 0                    | 1         | 0         | 0         | 3         | 5         | 10        | 8         | 0         | 0         | 0         | 0        | 27    |
| 9:00                                                        | 0                    | 0         | 0         | 0         | 1         | 0         | 5         | 4         | 0         | 0         | 0         | 0        | 10    |
| 10:00                                                       | 0                    | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 0        | 3     |
| 11:00                                                       | 0                    | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0        | 2     |
| Total                                                       | 2                    | 21        | 9         | 6         | 48        | 130       | 239       | 242       | 57        | 10        | 1         | 1        | 767   |
| Grand Total                                                 | 46                   | 171       | 42        | 59        | 365       | 1072      | 1707      | 1281      | 345       | 70        | 8         | 1        | 5172  |
| Stats                                                       | Percentile           |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Speed                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Mean Speed (Average) |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 10 MPH Pace Speed    |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number in Pace       |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent in Pace      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number > 45 MPH      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent > 45 MPH     |           |           |           |           |           |           |           |           |           |           |          |       |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: East, B to A

| 6/27/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 1         | 2         | 1         | 0         | 0         | 0         | 1         | 0        | 5     |
| 6:00                                                        | 0         | 0         | 0         | 1         | 1         | 0         | 3         | 0         | 0         | 0         | 0         | 0        | 8     |
| 7:00                                                        | 0         | 0         | 0         | 0         | 3         | 8         | 12        | 4         | 2         | 0         | 0         | 0        | 29    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 2         | 12        | 19        | 7         | 0         | 0         | 0         | 0        | 40    |
| 9:00                                                        | 0         | 0         | 0         | 1         | 5         | 16        | 13        | 7         | 1         | 0         | 0         | 0        | 43    |
| 10:00                                                       | 0         | 0         | 0         | 1         | 8         | 9         | 16        | 4         | 0         | 1         | 0         | 0        | 39    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 9         | 27        | 19        | 6         | 2         | 0         | 0         | 0        | 63    |
| 12:00 PM                                                    | 0         | 0         | 0         | 3         | 7         | 19        | 23        | 6         | 2         | 0         | 1         | 0        | 61    |
| 1:00                                                        | 0         | 0         | 0         | 0         | 10        | 18        | 24        | 7         | 1         | 1         | 0         | 0        | 62    |
| 2:00                                                        | 0         | 0         | 0         | 0         | 6         | 20        | 29        | 4         | 0         | 1         | 0         | 0        | 60    |
| 3:00                                                        | 0         | 0         | 0         | 0         | 8         | 24        | 17        | 15        | 5         | 0         | 0         | 0        | 70    |
| 4:00                                                        | 0         | 0         | 0         | 1         | 6         | 32        | 27        | 18        | 3         | 0         | 1         | 0        | 88    |
| 5:00                                                        | 0         | 1         | 0         | 1         | 7         | 28        | 38        | 23        | 1         | 0         | 0         | 0        | 99    |
| 6:00                                                        | 1         | 0         | 0         | 1         | 4         | 15        | 12        | 14        | 2         | 1         | 0         | 0        | 50    |
| 7:00                                                        | 1         | 0         | 0         | 4         | 4         | 10        | 10        | 3         | 0         | 0         | 1         | 0        | 33    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 3         | 6         | 10        | 4         | 0         | 0         | 0         | 0        | 23    |
| 9:00                                                        | 0         | 0         | 1         | 0         | 1         | 3         | 11        | 0         | 0         | 0         | 0         | 0        | 16    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 2         | 1         | 5         | 0         | 0         | 0         | 0         | 0        | 8     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0        | 2     |
| Total                                                       | 2         | 1         | 1         | 14        | 87        | 250       | 291       | 126       | 19        | 4         | 4         | 0        | 801   |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: East, B to A

| 6/28/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 3         | 0         | 0         | 1         | 0         | 0        | 6     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 2         | 2         | 2         | 1         | 0         | 1         | 0         | 0        | 8     |
| 7:00                                                        | 0         | 0         | 0         | 1         | 8         | 7         | 4         | 5         | 1         | 0         | 0         | 0        | 26    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 5         | 9         | 13        | 8         | 2         | 1         | 0         | 0        | 38    |
| 9:00                                                        | 0         | 0         | 1         | 0         | 9         | 17        | 17        | 6         | 1         | 0         | 0         | 0        | 51    |
| 10:00                                                       | 0         | 0         | 1         | 6         | 9         | 17        | 14        | 5         | 0         | 0         | 0         | 0        | 52    |
| 11:00                                                       | 0         | 0         | 0         | 1         | 13        | 21        | 14        | 10        | 3         | 0         | 0         | 0        | 62    |
| 12:00 PM                                                    | 0         | 0         | 0         | 1         | 4         | 17        | 18        | 8         | 0         | 0         | 0         | 0        | 48    |
| 1:00                                                        | 0         | 1         | 1         | 2         | 3         | 31        | 21        | 9         | 1         | 1         | 0         | 0        | 71    |
| 2:00                                                        | 0         | 0         | 0         | 1         | 8         | 16        | 30        | 11        | 1         | 0         | 0         | 0        | 67    |
| 3:00                                                        | 2         | 1         | 0         | 1         | 5         | 30        | 32        | 16        | 2         | 0         | 0         | 0        | 89    |
| 4:00                                                        | 1         | 0         | 0         | 2         | 11        | 22        | 37        | 15        | 0         | 0         | 0         | 0        | 88    |
| 5:00                                                        | 1         | 1         | 1         | 2         | 15        | 29        | 35        | 8         | 3         | 0         | 0         | 0        | 95    |
| 6:00                                                        | 0         | 0         | 0         | 0         | 6         | 29        | 20        | 6         | 2         | 0         | 0         | 0        | 63    |
| 7:00                                                        | 0         | 0         | 1         | 1         | 12        | 11        | 13        | 6         | 4         | 1         | 0         | 0        | 50    |
| 8:00                                                        | 0         | 0         | 0         | 2         | 4         | 9         | 13        | 5         | 2         | 0         | 0         | 0        | 35    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 2         | 8         | 13        | 2         | 0         | 0         | 0         | 0        | 25    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 2         | 3         | 2         | 1         | 0         | 0         | 0         | 0        | 8     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| Total                                                       | 4         | 3         | 5         | 20        | 119       | 279       | 304       | 122       | 22        | 5         | 1         | 0        | 886   |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: East, B to A

| 6/29/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 0        | 2     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 0         | 0         | 0         | 0        | 3     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 1         | 3         | 0         | 1         | 0         | 1         | 0         | 0        | 6     |
| 7:00                                                        | 0         | 0         | 0         | 0         | 2         | 5         | 7         | 3         | 0         | 0         | 1         | 0        | 18    |
| 8:00                                                        | 0         | 0         | 0         | 2         | 1         | 5         | 8         | 2         | 1         | 0         | 0         | 0        | 19    |
| 9:00                                                        | 0         | 0         | 0         | 4         | 2         | 6         | 10        | 3         | 0         | 0         | 0         | 0        | 25    |
| 10:00                                                       | 0         | 0         | 0         | 2         | 13        | 12        | 13        | 5         | 1         | 0         | 0         | 0        | 46    |
| 11:00                                                       | 0         | 0         | 0         | 1         | 3         | 18        | 13        | 2         | 3         | 0         | 0         | 0        | 40    |
| 12:00 PM                                                    | 0         | 0         | 0         | 2         | 3         | 15        | 12        | 6         | 1         | 0         | 0         | 0        | 39    |
| 1:00                                                        | 0         | 0         | 0         | 1         | 8         | 13        | 8         | 7         | 1         | 1         | 0         | 0        | 39    |
| 2:00                                                        | 0         | 0         | 0         | 0         | 3         | 20        | 15        | 6         | 3         | 1         | 0         | 0        | 48    |
| 3:00                                                        | 0         | 0         | 0         | 0         | 5         | 9         | 12        | 8         | 0         | 0         | 0         | 0        | 34    |
| 4:00                                                        | 0         | 0         | 0         | 0         | 2         | 8         | 11        | 7         | 1         | 0         | 0         | 0        | 29    |
| 5:00                                                        | 0         | 0         | 0         | 2         | 2         | 8         | 14        | 6         | 0         | 0         | 0         | 0        | 32    |
| 6:00                                                        | 0         | 0         | 0         | 1         | 7         | 9         | 10        | 0         | 1         | 0         | 0         | 0        | 28    |
| 7:00                                                        | 0         | 0         | 0         | 1         | 2         | 3         | 8         | 1         | 0         | 0         | 0         | 0        | 15    |
| 8:00                                                        | 0         | 0         | 0         | 2         | 1         | 3         | 7         | 4         | 0         | 0         | 0         | 0        | 17    |
| 9:00                                                        | 0         | 0         | 0         | 1         | 3         | 4         | 0         | 1         | 0         | 0         | 0         | 0        | 9     |
| 10:00                                                       | 0         | 0         | 0         | 1         | 0         | 3         | 2         | 1         | 1         | 0         | 0         | 0        | 8     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 2         | 2         | 0         | 0         | 0         | 0         | 0        | 4     |
| Total                                                       | 0         | 0         | 0         | 20        | 58        | 147       | 156       | 66        | 13        | 4         | 1         | 0        | 465   |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: East, B to A

| 6/30/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 0         | 0         | 0         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 6:00                                                        | 0         | 0         | 0         | 2         | 0         | 2         | 0         | 0         | 0         | 1         | 0         | 0        | 5     |
| 7:00                                                        | 0         | 0         | 1         | 0         | 1         | 7         | 4         | 1         | 0         | 0         | 0         | 0        | 14    |
| 8:00                                                        | 0         | 0         | 0         | 1         | 2         | 7         | 2         | 0         | 0         | 1         | 0         | 0        | 13    |
| 9:00                                                        | 0         | 1         | 0         | 4         | 11        | 4         | 7         | 1         | 1         | 0         | 0         | 1        | 30    |
| 10:00                                                       | 1         | 0         | 0         | 4         | 7         | 20        | 14        | 2         | 1         | 0         | 1         | 0        | 50    |
| 11:00                                                       | 1         | 1         | 0         | 6         | 10        | 17        | 18        | 6         | 0         | 0         | 0         | 0        | 59    |
| 12:00 PM                                                    | 0         | 0         | 0         | 1         | 8         | 23        | 20        | 8         | 1         | 0         | 0         | 0        | 61    |
| 1:00                                                        | 1         | 1         | 0         | 1         | 8         | 20        | 17        | 5         | 2         | 0         | 0         | 0        | 55    |
| 2:00                                                        | 0         | 0         | 0         | 2         | 11        | 28        | 18        | 8         | 1         | 0         | 0         | 0        | 68    |
| 3:00                                                        | 0         | 0         | 1         | 2         | 6         | 20        | 19        | 8         | 4         | 0         | 0         | 0        | 60    |
| 4:00                                                        | 1         | 1         | 0         | 2         | 8         | 20        | 17        | 8         | 0         | 2         | 0         | 0        | 59    |
| 5:00                                                        | 0         | 0         | 0         | 3         | 7         | 19        | 13        | 6         | 1         | 2         | 0         | 0        | 51    |
| 6:00                                                        | 0         | 0         | 0         | 1         | 6         | 10        | 8         | 1         | 1         | 0         | 0         | 0        | 27    |
| 7:00                                                        | 0         | 0         | 0         | 1         | 4         | 7         | 6         | 4         | 1         | 1         | 0         | 0        | 24    |
| 8:00                                                        | 0         | 0         | 0         | 1         | 5         | 9         | 2         | 4         | 1         | 0         | 0         | 0        | 22    |
| 9:00                                                        | 0         | 0         | 0         | 2         | 1         | 3         | 4         | 2         | 1         | 0         | 0         | 0        | 13    |
| 10:00                                                       | 0         | 0         | 0         | 1         | 1         | 2         | 2         | 1         | 0         | 0         | 1         | 0        | 8     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0        | 2     |
| Total                                                       | 4         | 4         | 2         | 34        | 98        | 219       | 174       | 65        | 16        | 7         | 2         | 1        | 626   |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: East, B to A

| 7/1/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 3         | 1         | 1         | 1         | 0         | 0         | 0        | 6     |
| 6:00                                                        | 0         | 0         | 0         | 1         | 2         | 4         | 3         | 1         | 0         | 0         | 0         | 0        | 11    |
| 7:00                                                        | 0         | 1         | 0         | 0         | 3         | 10        | 10        | 8         | 0         | 0         | 0         | 0        | 32    |
| 8:00                                                        | 0         | 0         | 1         | 0         | 2         | 11        | 16        | 4         | 2         | 0         | 0         | 0        | 36    |
| 9:00                                                        | 0         | 1         | 0         | 0         | 4         | 15        | 15        | 5         | 1         | 0         | 0         | 0        | 41    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 6         | 20        | 14        | 10        | 0         | 0         | 0         | 0        | 50    |
| 11:00                                                       | 0         | 0         | 0         | 1         | 7         | 12        | 23        | 7         | 2         | 1         | 0         | 0        | 53    |
| 12:00 PM                                                    | 0         | 0         | 0         | 0         | 4         | 25        | 26        | 7         | 2         | 0         | 0         | 0        | 64    |
| 1:00                                                        | 0         | 0         | 0         | 3         | 8         | 25        | 25        | 8         | 1         | 0         | 0         | 0        | 70    |
| 2:00                                                        | 0         | 0         | 0         | 0         | 9         | 22        | 30        | 8         | 2         | 0         | 0         | 0        | 71    |
| 3:00                                                        | 0         | 0         | 0         | 1         | 1         | 32        | 43        | 17        | 0         | 1         | 0         | 0        | 95    |
| 4:00                                                        | 0         | 1         | 0         | 1         | 9         | 22        | 38        | 13        | 3         | 1         | 0         | 1        | 89    |
| 5:00                                                        | 0         | 0         | 0         | 1         | 14        | 27        | 38        | 18        | 2         | 1         | 0         | 0        | 101   |
| 6:00                                                        | 0         | 3         | 3         | 1         | 3         | 17        | 22        | 3         | 0         | 0         | 0         | 0        | 52    |
| 7:00                                                        | 0         | 0         | 0         | 2         | 5         | 9         | 8         | 5         | 1         | 0         | 0         | 0        | 30    |
| 8:00                                                        | 0         | 0         | 0         | 1         | 3         | 6         | 8         | 3         | 0         | 0         | 0         | 0        | 21    |
| 9:00                                                        | 0         | 0         | 0         | 1         | 3         | 4         | 3         | 0         | 1         | 0         | 0         | 0        | 12    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 2         | 2         | 1         | 2         | 0         | 0         | 0        | 7     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0        | 2     |
| Total                                                       | 0         | 6         | 4         | 13        | 84        | 267       | 326       | 121       | 21        | 4         | 0         | 1        | 847   |



Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: East, B to A

| 7/2/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0        | 2     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0        | 3     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 2         | 2         | 1         | 0         | 1         | 0         | 0         | 0        | 6     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 2         | 6         | 5         | 1         | 0         | 0         | 0         | 0        | 14    |
| 7:00                                                        | 0         | 0         | 0         | 1         | 3         | 16        | 10        | 3         | 0         | 0         | 0         | 0        | 33    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 12        | 24        | 24        | 5         | 1         | 2         | 0         | 0        | 68    |
| 9:00                                                        | 0         | 0         | 0         | 3         | 8         | 9         | 22        | 6         | 1         | 0         | 0         | 0        | 49    |
| 10:00                                                       | 0         | 0         | 0         | 2         | 7         | 24        | 10        | 4         | 2         | 0         | 0         | 1        | 50    |
| 11:00                                                       | 0         | 0         | 0         | 1         | 11        | 25        | 12        | 9         | 2         | 0         | 0         | 0        | 60    |
| 12:00 PM                                                    | 0         | 0         | 0         | 0         | 9         | 35        | 35        | 11        | 0         | 1         | 0         | 0        | 91    |
| 1:00                                                        | 0         | 0         | 0         | 0         | 4         | 22        | 37        | 10        | 2         | 0         | 0         | 1        | 76    |
| 2:00                                                        | 0         | 0         | 0         | 4         | 10        | 29        | 37        | 11        | 2         | 1         | 0         | 0        | 94    |
| 3:00                                                        | 0         | 0         | 0         | 0         | 12        | 24        | 38        | 16        | 3         | 0         | 0         | 0        | 93    |
| 4:00                                                        | 0         | 0         | 1         | 0         | 6         | 38        | 30        | 11        | 1         | 0         | 0         | 0        | 87    |
| 5:00                                                        | 0         | 0         | 0         | 4         | 20        | 49        | 40        | 16        | 3         | 0         | 1         | 2        | 135   |
| 6:00                                                        | 0         | 0         | 0         | 1         | 5         | 19        | 23        | 3         | 1         | 2         | 0         | 0        | 54    |
| 7:00                                                        | 0         | 0         | 0         | 4         | 8         | 12        | 11        | 5         | 0         | 0         | 0         | 0        | 40    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 7         | 9         | 5         | 6         | 0         | 0         | 0         | 0        | 27    |
| 9:00                                                        | 0         | 1         | 0         | 0         | 3         | 4         | 3         | 3         | 0         | 0         | 1         | 0        | 15    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 2         | 2         | 1         | 0         | 0         | 0         | 0        | 5     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 1         | 0         | 0         | 0         | 0        | 4     |
| Total                                                       | 0         | 1         | 1         | 20        | 129       | 350       | 348       | 125       | 20        | 6         | 2         | 2        | 1006  |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: East, B to A

| 7/3/2024                                                    | > 15 - 20            | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |                      |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 1:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 0         | 0         | 0         | 0        | 3     |
| 5:00                                                        | 0                    | 0         | 0         | 0         | 1         | 0         | 1         | 1         | 1         | 0         | 0         | 0        | 4     |
| 6:00                                                        | 0                    | 0         | 0         | 2         | 3         | 2         | 3         | 2         | 2         | 0         | 0         | 0        | 14    |
| 7:00                                                        | 0                    | 0         | 0         | 0         | 3         | 7         | 13        | 12        | 1         | 0         | 0         | 0        | 36    |
| 8:00                                                        | 0                    | 0         | 0         | 0         | 11        | 10        | 6         | 6         | 1         | 0         | 0         | 0        | 34    |
| 9:00                                                        | 0                    | 0         | 0         | 2         | 5         | 16        | 14        | 4         | 1         | 0         | 0         | 0        | 42    |
| 10:00                                                       | 0                    | 0         | 0         | 0         | 7         | 22        | 14        | 4         | 2         | 0         | 0         | 0        | 49    |
| 11:00                                                       | 0                    | 0         | 0         | 2         | 4         | 20        | 18        | 4         | 1         | 0         | 0         | 0        | 49    |
| 12:00 PM                                                    | 0                    | 0         | 0         | 0         | 9         | 26        | 23        | 2         | 0         | 0         | 0         | 0        | 60    |
| 1:00                                                        | 1                    | 0         | 0         | 2         | 10        | 30        | 22        | 8         | 2         | 1         | 0         | 0        | 76    |
| 2:00                                                        | 1                    | 1         | 0         | 1         | 6         | 23        | 27        | 9         | 3         | 0         | 0         | 0        | 71    |
| 3:00                                                        | 0                    | 0         | 0         | 1         | 7         | 19        | 32        | 4         | 1         | 0         | 0         | 0        | 64    |
| 4:00                                                        | 0                    | 0         | 0         | 0         | 5         | 29        | 38        | 12        | 3         | 0         | 0         | 0        | 87    |
| 5:00                                                        | 0                    | 0         | 0         | 1         | 8         | 37        | 41        | 14        | 1         | 0         | 0         | 0        | 102   |
| 6:00                                                        | 0                    | 0         | 0         | 0         | 4         | 13        | 20        | 5         | 0         | 0         | 0         | 0        | 42    |
| 7:00                                                        | 0                    | 0         | 0         | 1         | 2         | 9         | 15        | 7         | 1         | 0         | 0         | 0        | 35    |
| 8:00                                                        | 0                    | 0         | 1         | 1         | 8         | 11        | 9         | 2         | 0         | 0         | 0         | 0        | 32    |
| 9:00                                                        | 0                    | 1         | 0         | 1         | 2         | 4         | 4         | 1         | 0         | 0         | 0         | 0        | 13    |
| 10:00                                                       | 0                    | 0         | 0         | 0         | 0         | 3         | 6         | 1         | 0         | 0         | 0         | 0        | 10    |
| 11:00                                                       | 0                    | 0         | 0         | 0         | 1         | 2         | 4         | 2         | 0         | 0         | 0         | 0        | 9     |
| Total                                                       | 2                    | 2         | 1         | 14        | 96        | 283       | 311       | 102       | 20        | 1         | 0         | 0        | 832   |
| Grand Total                                                 | 12                   | 17        | 14        | 135       | 671       | 1795      | 1910      | 727       | 131       | 31        | 10        | 3        | 5463  |
| Stats                                                       | Percentile           |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Speed                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Mean Speed (Average) |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 10 MPH Pace Speed    |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number in Pace       |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent in Pace      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number > 45 MPH      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent > 45 MPH     |           |           |           |           |           |           |           |           |           |           |          |       |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: Combined

| 6/27/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0        | 4     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0        | 3     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 1         | 3         | 4         | 0         | 2         | 0         | 1         | 0        | 11    |
| 6:00                                                        | 0         | 0         | 0         | 1         | 1         | 4         | 8         | 7         | 3         | 2         | 0         | 0        | 26    |
| 7:00                                                        | 0         | 1         | 0         | 0         | 5         | 13        | 38        | 15        | 12        | 0         | 0         | 0        | 84    |
| 8:00                                                        | 0         | 1         | 0         | 0         | 4         | 18        | 45        | 22        | 4         | 1         | 0         | 0        | 95    |
| 9:00                                                        | 0         | 0         | 0         | 1         | 6         | 26        | 24        | 16        | 4         | 1         | 1         | 0        | 79    |
| 10:00                                                       | 1         | 0         | 1         | 1         | 10        | 21        | 32        | 14        | 5         | 2         | 0         | 0        | 87    |
| 11:00                                                       | 0         | 2         | 0         | 0         | 12        | 36        | 32        | 23        | 5         | 0         | 0         | 0        | 110   |
| 12:00 PM                                                    | 0         | 1         | 1         | 3         | 10        | 29        | 41        | 13        | 5         | 1         | 1         | 0        | 105   |
| 1:00                                                        | 0         | 4         | 0         | 0         | 12        | 30        | 44        | 14        | 3         | 4         | 0         | 0        | 113   |
| 2:00                                                        | 2         | 2         | 1         | 0         | 10        | 30        | 50        | 18        | 3         | 1         | 0         | 0        | 117   |
| 3:00                                                        | 1         | 1         | 0         | 0         | 13        | 36        | 34        | 31        | 8         | 0         | 1         | 0        | 126   |
| 4:00                                                        | 0         | 3         | 0         | 2         | 10        | 45        | 59        | 36        | 7         | 2         | 1         | 0        | 165   |
| 5:00                                                        | 2         | 1         | 2         | 1         | 8         | 47        | 61        | 49        | 2         | 1         | 0         | 0        | 174   |
| 6:00                                                        | 2         | 2         | 2         | 2         | 10        | 22        | 27        | 25        | 5         | 1         | 0         | 0        | 98    |
| 7:00                                                        | 1         | 2         | 0         | 7         | 10        | 20        | 19        | 5         | 4         | 0         | 1         | 0        | 69    |
| 8:00                                                        | 1         | 3         | 0         | 1         | 9         | 8         | 22        | 9         | 1         | 2         | 0         | 0        | 57    |
| 9:00                                                        | 0         | 0         | 1         | 0         | 1         | 5         | 14        | 2         | 2         | 0         | 0         | 0        | 25    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 3         | 1         | 7         | 3         | 0         | 0         | 0         | 0        | 14    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 1         | 1         | 0         | 0         | 0        | 5     |
| Total                                                       | 10        | 23        | 8         | 20        | 137       | 396       | 565       | 305       | 76        | 18        | 6         | 0        | 1568  |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: Combined

| 6/28/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 1         | 1         | 0         | 0         | 0        | 5     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 1         | 1         | 3         | 2         | 0         | 1         | 1         | 0        | 10    |
| 6:00                                                        | 0         | 0         | 0         | 2         | 2         | 2         | 8         | 7         | 3         | 2         | 0         | 0        | 26    |
| 7:00                                                        | 0         | 1         | 0         | 1         | 10        | 16        | 21        | 18        | 5         | 3         | 0         | 0        | 75    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 8         | 24        | 28        | 28        | 5         | 2         | 0         | 0        | 95    |
| 9:00                                                        | 1         | 0         | 1         | 0         | 9         | 22        | 38        | 22        | 3         | 2         | 0         | 0        | 98    |
| 10:00                                                       | 1         | 1         | 1         | 6         | 13        | 30        | 28        | 15        | 2         | 1         | 0         | 0        | 98    |
| 11:00                                                       | 0         | 2         | 0         | 1         | 16        | 23        | 27        | 25        | 5         | 0         | 0         | 0        | 99    |
| 12:00 PM                                                    | 0         | 2         | 0         | 1         | 5         | 31        | 38        | 21        | 0         | 1         | 0         | 0        | 99    |
| 1:00                                                        | 0         | 3         | 2         | 2         | 4         | 33        | 38        | 27        | 9         | 2         | 0         | 2        | 122   |
| 2:00                                                        | 1         | 5         | 0         | 1         | 10        | 30        | 50        | 26        | 5         | 0         | 0         | 0        | 128   |
| 3:00                                                        | 5         | 2         | 1         | 2         | 8         | 48        | 55        | 31        | 6         | 0         | 0         | 0        | 158   |
| 4:00                                                        | 3         | 3         | 1         | 2         | 24        | 52        | 76        | 33        | 2         | 0         | 0         | 0        | 196   |
| 5:00                                                        | 6         | 8         | 2         | 3         | 23        | 55        | 56        | 26        | 5         | 2         | 0         | 0        | 186   |
| 6:00                                                        | 0         | 3         | 0         | 2         | 17        | 50        | 40        | 16        | 5         | 0         | 0         | 0        | 133   |
| 7:00                                                        | 1         | 2         | 1         | 5         | 16        | 26        | 26        | 13        | 8         | 1         | 1         | 0        | 100   |
| 8:00                                                        | 0         | 0         | 0         | 2         | 7         | 17        | 19        | 17        | 4         | 0         | 0         | 0        | 66    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 3         | 13        | 20        | 4         | 0         | 0         | 0         | 0        | 40    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 3         | 3         | 8         | 2         | 2         | 1         | 1         | 0        | 20    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0        | 3     |
| Total                                                       | 18        | 32        | 9         | 30        | 180       | 478       | 584       | 334       | 71        | 18        | 3         | 0        | 1760  |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: Combined

| 6/29/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 0        | 2     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 4         | 1         | 0         | 0         | 0        | 7     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 1         | 3         | 0         | 1         | 1         | 0         | 0         | 0        | 7     |
| 7:00                                                        | 1         | 0         | 0         | 0         | 4         | 8         | 7         | 8         | 4         | 1         | 1         | 0        | 34    |
| 8:00                                                        | 0         | 0         | 0         | 3         | 2         | 11        | 17        | 10        | 4         | 1         | 0         | 0        | 48    |
| 9:00                                                        | 0         | 1         | 1         | 4         | 5         | 12        | 22        | 19        | 3         | 1         | 0         | 0        | 68    |
| 10:00                                                       | 0         | 0         | 0         | 2         | 17        | 23        | 28        | 15        | 3         | 0         | 0         | 0        | 88    |
| 11:00                                                       | 0         | 0         | 0         | 1         | 4         | 26        | 31        | 15        | 5         | 1         | 0         | 0        | 83    |
| 12:00 PM                                                    | 0         | 0         | 0         | 2         | 5         | 25        | 26        | 19        | 9         | 1         | 0         | 0        | 87    |
| 1:00                                                        | 0         | 0         | 0         | 1         | 11        | 17        | 21        | 22        | 9         | 1         | 0         | 0        | 82    |
| 2:00                                                        | 0         | 0         | 0         | 0         | 3         | 23        | 27        | 14        | 5         | 1         | 0         | 0        | 73    |
| 3:00                                                        | 0         | 0         | 1         | 0         | 5         | 17        | 23        | 15        | 5         | 0         | 0         | 0        | 66    |
| 4:00                                                        | 0         | 0         | 0         | 0         | 3         | 12        | 24        | 16        | 4         | 1         | 0         | 0        | 60    |
| 5:00                                                        | 0         | 0         | 0         | 2         | 3         | 10        | 26        | 13        | 4         | 0         | 0         | 0        | 58    |
| 6:00                                                        | 0         | 0         | 0         | 1         | 7         | 11        | 14        | 15        | 4         | 0         | 0         | 0        | 52    |
| 7:00                                                        | 0         | 0         | 0         | 1         | 2         | 4         | 12        | 3         | 2         | 0         | 0         | 0        | 24    |
| 8:00                                                        | 0         | 0         | 0         | 2         | 2         | 5         | 11        | 6         | 0         | 0         | 0         | 0        | 26    |
| 9:00                                                        | 0         | 0         | 0         | 1         | 3         | 8         | 4         | 4         | 0         | 0         | 0         | 0        | 20    |
| 10:00                                                       | 0         | 0         | 0         | 1         | 1         | 5         | 6         | 2         | 1         | 0         | 0         | 0        | 16    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 2         | 4         | 0         | 0         | 0         | 0         | 0        | 6     |
| Total                                                       | 1         | 1         | 2         | 21        | 78        | 224       | 307       | 202       | 64        | 10        | 1         | 0        | 911   |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: Combined

| 6/30/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 2         | 0         | 3         | 0         | 0         | 1         | 0         | 0        | 6     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 6:00                                                        | 0         | 0         | 0         | 2         | 1         | 2         | 1         | 1         | 0         | 1         | 1         | 0        | 9     |
| 7:00                                                        | 0         | 0         | 1         | 1         | 4         | 7         | 8         | 5         | 2         | 0         | 0         | 0        | 28    |
| 8:00                                                        | 1         | 0         | 0         | 1         | 3         | 11        | 11        | 9         | 1         | 2         | 0         | 0        | 39    |
| 9:00                                                        | 0         | 5         | 1         | 4         | 15        | 11        | 16        | 2         | 1         | 0         | 0         | 1        | 56    |
| 10:00                                                       | 4         | 7         | 1         | 4         | 11        | 33        | 30        | 8         | 3         | 0         | 1         | 0        | 103   |
| 11:00                                                       | 1         | 7         | 2         | 9         | 11        | 24        | 34        | 18        | 1         | 1         | 0         | 0        | 108   |
| 12:00 PM                                                    | 0         | 3         | 1         | 1         | 16        | 40        | 37        | 13        | 1         | 1         | 0         | 0        | 113   |
| 1:00                                                        | 1         | 7         | 0         | 2         | 16        | 32        | 34        | 14        | 4         | 0         | 0         | 0        | 110   |
| 2:00                                                        | 1         | 4         | 0         | 2         | 16        | 42        | 38        | 14        | 4         | 0         | 0         | 0        | 121   |
| 3:00                                                        | 0         | 5         | 2         | 4         | 13        | 41        | 44        | 19        | 9         | 0         | 0         | 0        | 137   |
| 4:00                                                        | 4         | 2         | 1         | 3         | 15        | 46        | 46        | 21        | 2         | 2         | 0         | 0        | 142   |
| 5:00                                                        | 0         | 3         | 0         | 4         | 11        | 41        | 30        | 16        | 4         | 2         | 0         | 0        | 111   |
| 6:00                                                        | 0         | 3         | 0         | 1         | 10        | 21        | 19        | 14        | 3         | 1         | 0         | 0        | 72    |
| 7:00                                                        | 0         | 1         | 0         | 2         | 9         | 14        | 14        | 8         | 2         | 1         | 0         | 0        | 51    |
| 8:00                                                        | 0         | 2         | 0         | 1         | 5         | 11        | 10        | 9         | 3         | 1         | 0         | 0        | 42    |
| 9:00                                                        | 0         | 0         | 0         | 3         | 1         | 6         | 8         | 3         | 2         | 0         | 0         | 0        | 23    |
| 10:00                                                       | 0         | 0         | 0         | 1         | 1         | 5         | 3         | 2         | 0         | 0         | 1         | 0        | 13    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0        | 2     |
| Total                                                       | 12        | 49        | 9         | 45        | 162       | 388       | 387       | 176       | 43        | 13        | 3         | 1        | 1289  |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: Combined

| 7/1/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 2         | 0         | 0         | 0        | 3     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                        | 0         | 1         | 0         | 1         | 0         | 3         | 1         | 5         | 1         | 1         | 0         | 0        | 13    |
| 6:00                                                        | 0         | 0         | 0         | 1         | 3         | 6         | 7         | 6         | 1         | 1         | 0         | 0        | 25    |
| 7:00                                                        | 0         | 1         | 0         | 0         | 6         | 15        | 23        | 24        | 4         | 0         | 0         | 0        | 73    |
| 8:00                                                        | 0         | 0         | 1         | 0         | 6         | 18        | 35        | 16        | 8         | 0         | 1         | 0        | 85    |
| 9:00                                                        | 1         | 2         | 0         | 0         | 8         | 28        | 30        | 25        | 2         | 0         | 0         | 0        | 96    |
| 10:00                                                       | 0         | 0         | 0         | 1         | 9         | 29        | 34        | 19        | 2         | 0         | 0         | 0        | 94    |
| 11:00                                                       | 0         | 3         | 0         | 2         | 8         | 19        | 40        | 16        | 7         | 3         | 0         | 0        | 98    |
| 12:00 PM                                                    | 0         | 3         | 1         | 0         | 4         | 32        | 42        | 24        | 5         | 0         | 0         | 0        | 111   |
| 1:00                                                        | 0         | 1         | 1         | 5         | 12        | 38        | 42        | 20        | 4         | 0         | 0         | 0        | 123   |
| 2:00                                                        | 2         | 0         | 0         | 0         | 9         | 30        | 46        | 26        | 5         | 2         | 0         | 0        | 120   |
| 3:00                                                        | 0         | 4         | 0         | 1         | 4         | 45        | 77        | 33        | 5         | 1         | 0         | 0        | 170   |
| 4:00                                                        | 0         | 6         | 0         | 1         | 13        | 36        | 63        | 29        | 7         | 1         | 0         | 1        | 157   |
| 5:00                                                        | 1         | 3         | 0         | 3         | 16        | 42        | 66        | 28        | 4         | 1         | 0         | 0        | 164   |
| 6:00                                                        | 0         | 9         | 4         | 1         | 9         | 27        | 43        | 27        | 2         | 1         | 0         | 0        | 123   |
| 7:00                                                        | 1         | 2         | 2         | 4         | 13        | 15        | 19        | 10        | 1         | 0         | 0         | 0        | 67    |
| 8:00                                                        | 0         | 0         | 1         | 1         | 8         | 16        | 14        | 9         | 6         | 0         | 0         | 0        | 55    |
| 9:00                                                        | 0         | 0         | 0         | 1         | 3         | 5         | 6         | 1         | 3         | 0         | 0         | 0        | 19    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 2         | 4         | 1         | 2         | 0         | 0         | 0        | 9     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 1         | 0         | 0         | 0        | 4     |
| Total                                                       | 5         | 35        | 10        | 22        | 134       | 409       | 593       | 322       | 72        | 11        | 1         | 0        | 1615  |



Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: Combined

| 7/2/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 0         | 0         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0        | 3     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 2         | 3         | 3         | 0         | 3         | 0         | 1         | 0        | 12    |
| 6:00                                                        | 0         | 1         | 0         | 0         | 2         | 8         | 14        | 4         | 2         | 2         | 0         | 0        | 33    |
| 7:00                                                        | 1         | 1         | 0         | 2         | 8         | 22        | 28        | 18        | 7         | 3         | 0         | 0        | 90    |
| 8:00                                                        | 0         | 2         | 0         | 1         | 15        | 30        | 41        | 22        | 4         | 4         | 0         | 0        | 119   |
| 9:00                                                        | 0         | 0         | 0         | 3         | 8         | 15        | 33        | 19        | 7         | 0         | 0         | 0        | 85    |
| 10:00                                                       | 0         | 0         | 0         | 2         | 11        | 43        | 31        | 19        | 3         | 1         | 0         | 0        | 111   |
| 11:00                                                       | 0         | 0         | 0         | 1         | 12        | 39        | 40        | 22        | 5         | 0         | 0         | 0        | 119   |
| 12:00 PM                                                    | 0         | 4         | 0         | 0         | 12        | 50        | 45        | 30        | 5         | 1         | 0         | 0        | 147   |
| 1:00                                                        | 2         | 1         | 0         | 1         | 6         | 33        | 56        | 32        | 8         | 0         | 0         | 0        | 140   |
| 2:00                                                        | 0         | 4         | 0         | 4         | 18        | 44        | 61        | 27        | 5         | 1         | 0         | 0        | 164   |
| 3:00                                                        | 1         | 0         | 2         | 1         | 16        | 41        | 51        | 27        | 5         | 1         | 0         | 0        | 145   |
| 4:00                                                        | 2         | 0         | 2         | 0         | 10        | 59        | 68        | 23        | 4         | 1         | 0         | 0        | 169   |
| 5:00                                                        | 1         | 4         | 0         | 5         | 25        | 65        | 63        | 31        | 6         | 1         | 1         | 2        | 204   |
| 6:00                                                        | 0         | 4         | 1         | 3         | 14        | 32        | 39        | 16        | 2         | 3         | 0         | 0        | 114   |
| 7:00                                                        | 1         | 3         | 1         | 11        | 24        | 39        | 23        | 10        | 3         | 0         | 0         | 0        | 115   |
| 8:00                                                        | 0         | 0         | 2         | 1         | 13        | 25        | 20        | 12        | 1         | 0         | 0         | 0        | 74    |
| 9:00                                                        | 0         | 1         | 0         | 1         | 4         | 6         | 8         | 6         | 1         | 1         | 1         | 0        | 29    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 3         | 4         | 2         | 1         | 0         | 0         | 0        | 10    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 1         | 0         | 1         | 0         | 0        | 5     |
| Total                                                       | 8         | 25        | 8         | 36        | 201       | 559       | 631       | 325       | 73        | 20        | 3         | 2        | 1893  |

Site Code: RICH32

RICH32: Cochran Rd West of Cochran Way/  
Highway 25  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 45  
Counters: AM, RP

Direction: Combined

| 7/3/2024                                                    | > 15 - 20            | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |                      |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0                    | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0                    | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0                    | 0         | 0         | 0         | 1         | 0         | 1         | 3         | 0         | 0         | 0         | 0        | 5     |
| 5:00                                                        | 0                    | 0         | 0         | 0         | 1         | 3         | 2         | 1         | 2         | 1         | 0         | 0        | 10    |
| 6:00                                                        | 0                    | 0         | 0         | 2         | 3         | 4         | 9         | 4         | 3         | 1         | 0         | 1        | 27    |
| 7:00                                                        | 0                    | 1         | 1         | 2         | 6         | 14        | 24        | 31        | 5         | 0         | 0         | 0        | 84    |
| 8:00                                                        | 1                    | 1         | 0         | 0         | 13        | 14        | 18        | 26        | 6         | 0         | 0         | 0        | 79    |
| 9:00                                                        | 0                    | 2         | 0         | 3         | 5         | 21        | 27        | 15        | 8         | 1         | 0         | 0        | 82    |
| 10:00                                                       | 0                    | 0         | 1         | 0         | 8         | 32        | 27        | 23        | 9         | 1         | 0         | 0        | 101   |
| 11:00                                                       | 0                    | 2         | 0         | 2         | 9         | 31        | 34        | 21        | 2         | 0         | 0         | 0        | 101   |
| 12:00 PM                                                    | 0                    | 4         | 1         | 0         | 17        | 39        | 33        | 22        | 4         | 0         | 0         | 0        | 120   |
| 1:00                                                        | 1                    | 0         | 0         | 3         | 16        | 37        | 41        | 29        | 5         | 2         | 0         | 0        | 134   |
| 2:00                                                        | 1                    | 3         | 1         | 1         | 10        | 29        | 42        | 27        | 4         | 0         | 0         | 0        | 118   |
| 3:00                                                        | 0                    | 3         | 1         | 2         | 11        | 28        | 52        | 21        | 6         | 0         | 0         | 0        | 124   |
| 4:00                                                        | 0                    | 2         | 0         | 0         | 6         | 40        | 68        | 37        | 8         | 1         | 1         | 0        | 163   |
| 5:00                                                        | 1                    | 1         | 2         | 1         | 12        | 49        | 65        | 35        | 4         | 2         | 0         | 1        | 173   |
| 6:00                                                        | 0                    | 2         | 0         | 1         | 6         | 27        | 35        | 13        | 7         | 2         | 0         | 0        | 93    |
| 7:00                                                        | 0                    | 0         | 2         | 1         | 4         | 19        | 32        | 17        | 2         | 0         | 0         | 0        | 77    |
| 8:00                                                        | 0                    | 1         | 1         | 1         | 11        | 16        | 19        | 10        | 0         | 0         | 0         | 0        | 59    |
| 9:00                                                        | 0                    | 1         | 0         | 1         | 3         | 4         | 9         | 5         | 0         | 0         | 0         | 0        | 23    |
| 10:00                                                       | 0                    | 0         | 0         | 0         | 0         | 3         | 7         | 2         | 1         | 0         | 0         | 0        | 13    |
| 11:00                                                       | 0                    | 0         | 0         | 0         | 1         | 2         | 5         | 2         | 1         | 0         | 0         | 0        | 11    |
| Total                                                       | 4                    | 23        | 10        | 20        | 144       | 413       | 550       | 344       | 77        | 11        | 1         | 1        | 1599  |
| Grand Total                                                 | 58                   | 188       | 56        | 194       | 1036      | 2867      | 3617      | 2008      | 476       | 101       | 18        | 4        | 10635 |
| Stats                                                       | Percentile           |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Speed                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Mean Speed (Average) |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 10 MPH Pace Speed    |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number in Pace       |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent in Pace      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number > 45 MPH      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent > 45 MPH     |           |           |           |           |           |           |           |           |           |           |          |       |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID      Location B  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: East, None Specified

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/12/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00            | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0        | 2     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 0        | 3     |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 5         | 2         | 1         | 0         | 0        | 11    |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 2         | 4         | 9         | 6         | 2         | 0         | 0        | 23    |
| 7:00            | 0         | 0         | 0         | 0         | 0         | 6         | 12        | 21        | 9         | 3         | 1         | 0        | 52    |
| 8:00            | 0         | 1         | 0         | 0         | 0         | 0         | 14        | 39        | 12        | 3         | 0         | 0        | 70    |
| 9:00            | 0         | 0         | 0         | 0         | 2         | 6         | 21        | 25        | 5         | 3         | 0         | 0        | 62    |
| 10:00           | 0         | 0         | 0         | 0         | 2         | 2         | 19        | 19        | 12        | 2         | 0         | 1        | 57    |
| 11:00           | 0         | 0         | 0         | 0         | 1         | 7         | 29        | 23        | 12        | 2         | 0         | 0        | 74    |
| 12:00 PM        | 0         | 0         | 0         | 0         | 0         | 11        | 26        | 26        | 11        | 3         | 0         | 0        | 77    |
| 1:00            | 0         | 0         | 1         | 4         | 1         | 3         | 22        | 30        | 12        | 2         | 1         | 0        | 76    |
| 2:00            | 0         | 0         | 1         | 2         | 0         | 13        | 42        | 53        | 10        | 2         | 1         | 0        | 124   |
| 3:00            | 0         | 0         | 3         | 0         | 1         | 6         | 37        | 57        | 22        | 3         | 0         | 0        | 130   |
| 4:00            | 0         | 0         | 2         | 3         | 3         | 11        | 43        | 63        | 26        | 4         | 0         | 0        | 155   |
| 5:00            | 0         | 0         | 1         | 2         | 0         | 3         | 47        | 54        | 26        | 2         | 1         | 0        | 136   |
| 6:00            | 0         | 0         | 1         | 0         | 1         | 7         | 39        | 47        | 11        | 3         | 0         | 2        | 111   |
| 7:00            | 0         | 0         | 0         | 0         | 2         | 1         | 24        | 25        | 12        | 1         | 0         | 0        | 65    |
| 8:00            | 0         | 0         | 0         | 0         | 1         | 5         | 29        | 25        | 10        | 2         | 1         | 1        | 74    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 5         | 9         | 8         | 3         | 0         | 0         | 0        | 26    |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 2         | 8         | 7         | 2         | 1         | 0         | 0        | 20    |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 2         | 0         | 0         | 1        | 6     |
| Total           | 0         | 1         | 9         | 12        | 15        | 92        | 430       | 538       | 206       | 40        | 5         | 5        | 1356  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: East, None Specified

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/13/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 0         | 1         | 4         | 4         | 0         | 2         | 0         | 0        | 11    |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 0         | 0         | 0         | 0        | 3     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 1     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 1     |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 2         | 0         | 0         | 0         | 0        | 4     |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 4         | 1         | 2         | 0         | 0        | 8     |
| 7:00            | 0         | 0         | 0         | 0         | 0         | 0         | 4         | 11        | 7         | 4         | 0         | 0        | 26    |
| 8:00            | 0         | 1         | 1         | 1         | 1         | 0         | 8         | 23        | 10        | 2         | 1         | 1        | 51    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 6         | 25        | 22        | 8         | 2         | 0         | 0        | 63    |
| 10:00           | 0         | 0         | 4         | 1         | 1         | 9         | 30        | 29        | 10        | 0         | 0         | 0        | 84    |
| 11:00           | 0         | 0         | 1         | 0         | 3         | 13        | 29        | 33        | 10        | 2         | 0         | 0        | 92    |
| 12:00 PM        | 1         | 1         | 0         | 0         | 0         | 3         | 34        | 30        | 10        | 1         | 0         | 0        | 80    |
| 1:00            | 0         | 0         | 1         | 0         | 4         | 8         | 26        | 50        | 14        | 3         | 0         | 0        | 106   |
| 2:00            | 0         | 0         | 2         | 1         | 0         | 5         | 26        | 44        | 13        | 1         | 0         | 0        | 92    |
| 3:00            | 0         | 1         | 1         | 0         | 0         | 3         | 20        | 57        | 13        | 3         | 1         | 0        | 99    |
| 4:00            | 1         | 0         | 0         | 2         | 0         | 5         | 34        | 45        | 17        | 3         | 1         | 0        | 108   |
| 5:00            | 0         | 1         | 0         | 0         | 0         | 5         | 24        | 31        | 19        | 5         | 1         | 0        | 86    |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 1         | 14        | 22        | 22        | 5         | 0         | 0        | 64    |
| 7:00            | 0         | 0         | 0         | 0         | 0         | 4         | 13        | 21        | 5         | 0         | 1         | 0        | 45    |
| 8:00            | 0         | 0         | 0         | 0         | 1         | 2         | 14        | 15        | 4         | 1         | 0         | 0        | 37    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 1         | 9         | 8         | 2         | 2         | 2         | 0        | 24    |
| 10:00           | 0         | 0         | 0         | 1         | 0         | 1         | 9         | 8         | 5         | 1         | 0         | 0        | 25    |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 5         | 4         | 0         | 0         | 1        | 11    |
| Total           | 2         | 4         | 10        | 6         | 10        | 70        | 324       | 467       | 176       | 39        | 7         | 3        | 1121  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: East, None Specified

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/14/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 1         | 2         | 2         | 1         | 0         | 0         | 1         | 0        | 7     |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 4         | 0         | 0         | 0         | 0        | 5     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0        | 2     |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 7         | 2         | 1         | 0         | 0        | 11    |
| 7:00            | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 10        | 2         | 1         | 0         | 0        | 16    |
| 8:00            | 0         | 0         | 0         | 0         | 0         | 2         | 5         | 10        | 2         | 1         | 0         | 0        | 20    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 1         | 18        | 21        | 8         | 2         | 1         | 0        | 51    |
| 10:00           | 1         | 0         | 1         | 1         | 1         | 7         | 15        | 29        | 7         | 3         | 0         | 0        | 65    |
| 11:00           | 2         | 0         | 0         | 0         | 4         | 11        | 27        | 21        | 4         | 0         | 0         | 0        | 69    |
| 12:00 PM        | 0         | 0         | 0         | 0         | 0         | 1         | 27        | 36        | 13        | 0         | 0         | 0        | 77    |
| 1:00            | 0         | 0         | 1         | 2         | 2         | 2         | 24        | 36        | 8         | 5         | 2         | 0        | 82    |
| 2:00            | 0         | 0         | 0         | 0         | 2         | 5         | 22        | 28        | 18        | 4         | 0         | 0        | 79    |
| 3:00            | 0         | 0         | 2         | 1         | 0         | 0         | 24        | 33        | 19        | 2         | 1         | 0        | 82    |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 2         | 19        | 34        | 16        | 7         | 2         | 0        | 80    |
| 5:00            | 0         | 0         | 0         | 1         | 0         | 3         | 19        | 30        | 14        | 4         | 2         | 0        | 73    |
| 6:00            | 2         | 0         | 1         | 1         | 0         | 2         | 14        | 23        | 9         | 2         | 0         | 0        | 54    |
| 7:00            | 0         | 0         | 0         | 0         | 0         | 4         | 14        | 26        | 7         | 1         | 0         | 0        | 52    |
| 8:00            | 0         | 0         | 0         | 0         | 2         | 1         | 8         | 10        | 6         | 0         | 1         | 0        | 28    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 3         | 2         | 13        | 1         | 1         | 0         | 0        | 20    |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 3         | 0         | 0         | 0         | 0        | 5     |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0        | 2     |
| Total           | 5         | 0         | 5         | 6         | 12        | 48        | 247       | 376       | 138       | 34        | 10        | 1        | 882   |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: East, None Specified

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/15/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 1         | 0         | 0         | 0        | 4     |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 1     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 1     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 6         | 1         | 1         | 0         | 1        | 11    |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 2         | 9         | 11        | 4         | 3         | 1         | 0        | 30    |
| 7:00            | 0         | 0         | 0         | 0         | 0         | 1         | 7         | 19        | 15        | 3         | 0         | 0        | 45    |
| 8:00            | 1         | 0         | 0         | 0         | 1         | 10        | 23        | 19        | 14        | 2         | 0         | 0        | 70    |
| 9:00            | 0         | 0         | 0         | 0         | 1         | 1         | 17        | 19        | 13        | 0         | 0         | 0        | 51    |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 2         | 19        | 21        | 8         | 2         | 0         | 0        | 53    |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 1         | 19        | 30        | 7         | 1         | 0         | 0        | 58    |
| 12:00 PM        | 1         | 0         | 1         | 0         | 1         | 4         | 23        | 31        | 12        | 0         | 0         | 0        | 73    |
| 1:00            | 0         | 0         | 1         | 0         | 0         | 8         | 20        | 29        | 15        | 1         | 0         | 0        | 74    |
| 2:00            | 0         | 0         | 1         | 0         | 0         | 4         | 36        | 39        | 13        | 3         | 1         | 0        | 97    |
| 3:00            | 0         | 1         | 1         | 1         | 0         | 10        | 43        | 56        | 15        | 0         | 0         | 0        | 127   |
| 4:00            | 0         | 1         | 0         | 2         | 5         | 8         | 60        | 58        | 19        | 2         | 0         | 0        | 155   |
| 5:00            | 0         | 0         | 0         | 2         | 2         | 2         | 53        | 66        | 17        | 3         | 1         | 1        | 148   |
| 6:00            | 0         | 0         | 0         | 1         | 2         | 8         | 33        | 52        | 6         | 2         | 1         | 0        | 105   |
| 7:00            | 0         | 1         | 0         | 0         | 3         | 4         | 19        | 38        | 12        | 1         | 0         | 0        | 78    |
| 8:00            | 0         | 0         | 0         | 0         | 1         | 3         | 14        | 14        | 4         | 3         | 1         | 0        | 40    |
| 9:00            | 0         | 0         | 0         | 0         | 2         | 2         | 3         | 9         | 2         | 0         | 1         | 0        | 19    |
| 10:00           | 0         | 0         | 0         | 1         | 0         | 4         | 3         | 3         | 3         | 0         | 0         | 0        | 14    |
| 11:00           | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 1         | 0         | 0         | 0         | 0        | 4     |
| Total           | 2         | 3         | 4         | 7         | 19        | 74        | 406       | 524       | 183       | 27        | 6         | 2        | 1259  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: East, None Specified

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/16/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 1         | 0         | 0         | 0         | 0        | 3     |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 1         | 3         | 4         | 0         | 4         | 1         | 0        | 13    |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 2         | 5         | 4         | 8         | 2         | 0         | 0        | 21    |
| 7:00            | 0         | 0         | 0         | 1         | 2         | 1         | 6         | 26        | 15        | 3         | 1         | 0        | 55    |
| 8:00            | 1         | 0         | 0         | 1         | 1         | 4         | 28        | 33        | 11        | 0         | 0         | 0        | 79    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 2         | 14        | 26        | 4         | 2         | 1         | 0        | 49    |
| 10:00           | 0         | 0         | 0         | 0         | 1         | 1         | 12        | 14        | 5         | 4         | 0         | 0        | 37    |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 3         | 10        | 21        | 5         | 2         | 0         | 0        | 41    |
| 12:00 PM        | 0         | 0         | 0         | 0         | 1         | 1         | 22        | 18        | 6         | 1         | 0         | 0        | 49    |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 9         | 21        | 22        | 4         | 2         | 0         | 0        | 58    |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 5         | 23        | 28        | 9         | 2         | 0         | 0        | 67    |
| 3:00            | 0         | 0         | 0         | 0         | 1         | 8         | 40        | 31        | 8         | 1         | 0         | 0        | 89    |
| 4:00            | 0         | 0         | 0         | 0         | 1         | 8         | 39        | 58        | 14        | 2         | 1         | 0        | 123   |
| 5:00            | 0         | 0         | 0         | 0         | 2         | 13        | 54        | 57        | 28        | 2         | 0         | 0        | 156   |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 2         | 30        | 35        | 13        | 4         | 1         | 0        | 85    |
| 7:00            | 0         | 0         | 0         | 0         | 1         | 2         | 25        | 26        | 16        | 3         | 0         | 0        | 74    |
| 8:00            | 0         | 0         | 0         | 0         | 0         | 4         | 17        | 23        | 5         | 2         | 1         | 0        | 52    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 1         | 4         | 12        | 6         | 3         | 0         | 0        | 27    |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 2         | 2         | 8         | 3         | 1         | 0         | 0        | 16    |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 1         | 0         | 0        | 3     |
| Total           | 1         | 0         | 0         | 2         | 10        | 74        | 356       | 448       | 160       | 41        | 6         | 0        | 1100  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: East, None Specified

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/17/2023                                                       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 3         | 0         | 0         | 1         | 0        | 5     |
| 1:00                                                            | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 1         | 0         | 0         | 0        | 3     |
| 2:00                                                            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                            | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                            | 0         | 0         | 0         | 0         | 0         | 1         | 3         | 4         | 1         | 1         | 2         | 0        | 12    |
| 6:00                                                            | 0         | 0         | 0         | 0         | 0         | 2         | 4         | 10        | 4         | 2         | 0         | 0        | 22    |
| 7:00                                                            | 0         | 1         | 0         | 0         | 0         | 1         | 15        | 24        | 18        | 5         | 0         | 0        | 64    |
| 8:00                                                            | 0         | 0         | 0         | 0         | 0         | 4         | 20        | 33        | 13        | 3         | 0         | 0        | 73    |
| 9:00                                                            | 0         | 1         | 0         | 0         | 1         | 6         | 15        | 23        | 5         | 4         | 0         | 0        | 55    |
| 10:00                                                           | 0         | 0         | 0         | 0         | 0         | 2         | 9         | 17        | 10        | 4         | 0         | 0        | 42    |
| 11:00                                                           | 0         | 0         | 0         | 0         | 1         | 0         | 10        | 14        | 9         | 1         | 0         | 1        | 36    |
| 12:00 PM                                                        | 0         | 0         | 0         | 0         | 0         | 8         | 11        | 25        | 13        | 4         | 0         | 0        | 61    |
| 1:00                                                            | 0         | 0         | 0         | 0         | 0         | 1         | 18        | 28        | 6         | 0         | 1         | 0        | 54    |
| 2:00                                                            | 0         | 0         | 0         | 0         | 0         | 2         | 25        | 36        | 16        | 2         | 0         | 0        | 81    |
| 3:00                                                            | 0         | 0         | 1         | 0         | 0         | 2         | 31        | 44        | 17        | 3         | 1         | 0        | 99    |
| 4:00                                                            | 0         | 0         | 0         | 0         | 1         | 9         | 28        | 65        | 17        | 5         | 0         | 1        | 126   |
| 5:00                                                            | 0         | 0         | 0         | 0         | 0         | 1         | 28        | 84        | 39        | 4         | 2         | 0        | 159   |
| 6:00                                                            | 0         | 0         | 0         | 1         | 1         | 3         | 24        | 46        | 21        | 3         | 0         | 0        | 99    |
| 7:00                                                            | 0         | 0         | 0         | 0         | 0         | 1         | 17        | 33        | 12        | 1         | 0         | 0        | 64    |
| 8:00                                                            | 0         | 0         | 0         | 0         | 0         | 7         | 23        | 27        | 6         | 1         | 0         | 0        | 64    |
| 9:00                                                            | 0         | 0         | 0         | 0         | 0         | 1         | 4         | 13        | 5         | 3         | 1         | 0        | 27    |
| 10:00                                                           | 0         | 0         | 0         | 0         | 0         | 0         | 5         | 5         | 0         | 1         | 0         | 0        | 11    |
| 11:00                                                           | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 1         | 0         | 0         | 0        | 4     |
| Total                                                           | 0         | 2         | 1         | 1         | 4         | 52        | 295       | 536       | 214       | 47        | 8         | 1        | 1163  |



Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: East, None Specified

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/18/2023                                                       | > 15 - 20            | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------------------------------------------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |                      |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                        | 0                    | 0         | 0         | 0         | 1         | 1         | 1         | 2         | 0         | 0         | 0         | 0        | 5     |
| 1:00                                                            | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                            | 0                    | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0        | 2     |
| 3:00                                                            | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                            | 0                    | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                            | 0                    | 0         | 0         | 0         | 0         | 1         | 1         | 4         | 2         | 1         | 1         | 0        | 11    |
| 6:00                                                            | 0                    | 0         | 0         | 0         | 0         | 0         | 8         | 7         | 10        | 4         | 0         | 0        | 29    |
| 7:00                                                            | 0                    | 0         | 0         | 0         | 1         | 2         | 8         | 29        | 11        | 8         | 1         | 1        | 62    |
| 8:00                                                            | 0                    | 0         | 0         | 0         | 1         | 2         | 9         | 34        | 20        | 0         | 0         | 0        | 66    |
| 9:00                                                            | 0                    | 0         | 0         | 0         | 1         | 4         | 18        | 28        | 10        | 3         | 0         | 0        | 64    |
| 10:00                                                           | 0                    | 2         | 2         | 1         | 2         | 7         | 14        | 22        | 9         | 1         | 0         | 0        | 61    |
| 11:00                                                           | 0                    | 0         | 0         | 0         | 1         | 2         | 13        | 30        | 8         | 5         | 0         | 1        | 60    |
| 12:00 PM                                                        | 0                    | 0         | 0         | 0         | 0         | 15        | 25        | 25        | 10        | 0         | 0         | 0        | 75    |
| 1:00                                                            | 0                    | 0         | 0         | 0         | 0         | 1         | 19        | 38        | 11        | 1         | 1         | 0        | 71    |
| 2:00                                                            | 0                    | 0         | 0         | 0         | 2         | 3         | 21        | 43        | 15        | 7         | 0         | 0        | 91    |
| 3:00                                                            | 0                    | 0         | 0         | 0         | 0         | 4         | 36        | 47        | 17        | 2         | 1         | 1        | 108   |
| 4:00                                                            | 0                    | 1         | 0         | 1         | 3         | 8         | 49        | 72        | 23        | 1         | 0         | 1        | 159   |
| 5:00                                                            | 0                    | 1         | 2         | 1         | 1         | 2         | 34        | 80        | 21        | 8         | 0         | 0        | 151   |
| 6:00                                                            | 2                    | 1         | 1         | 1         | 1         | 7         | 34        | 56        | 13        | 4         | 1         | 0        | 121   |
| 7:00                                                            | 0                    | 0         | 0         | 0         | 0         | 3         | 35        | 39        | 11        | 1         | 1         | 0        | 90    |
| 8:00                                                            | 0                    | 0         | 0         | 0         | 1         | 6         | 21        | 20        | 16        | 3         | 0         | 1        | 68    |
| 9:00                                                            | 0                    | 0         | 0         | 0         | 0         | 8         | 12        | 11        | 10        | 0         | 1         | 1        | 43    |
| 10:00                                                           | 0                    | 0         | 0         | 0         | 0         | 0         | 5         | 2         | 1         | 1         | 0         | 0        | 9     |
| 11:00                                                           | 0                    | 0         | 0         | 0         | 0         | 1         | 0         | 3         | 1         | 0         | 0         | 0        | 6     |
| Total                                                           | 2                    | 5         | 5         | 4         | 15        | 78        | 364       | 595       | 219       | 50        | 7         | 6        | 1355  |
| Grand Total                                                     | 12                   | 15        | 34        | 38        | 85        | 488       | 2422      | 3484      | 1296      | 278       | 49        | 18       | 8236  |
| Stats                                                           | Percentile           |           | 15th      |           | 50th      |           | 85th      |           | 95th      |           |           |          |       |
|                                                                 | Speed                |           | 42        |           | 46        |           | 51        |           | 55        |           |           |          |       |
|                                                                 | Mean Speed (Average) |           | 46.5      |           |           |           |           |           |           |           |           |          |       |
|                                                                 | 10 MPH Pace Speed    |           | 40-49     |           |           |           |           |           |           |           |           |          |       |
|                                                                 | Number in Pace       |           | 5846      |           |           |           |           |           |           |           |           |          |       |
|                                                                 | Percent in Pace      |           | 71.0%     |           |           |           |           |           |           |           |           |          |       |
|                                                                 | Number > 45 MPH      |           | 5142      |           |           |           |           |           |           |           |           |          |       |
|                                                                 | Percent > 45 MPH     |           | 62.4%     |           |           |           |           |           |           |           |           |          |       |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/12/2023 |            |               |               |               |               |               |               |               |               |               |               |               |          |       |  |  |
|-----------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|--|--|
| Time      | 0 - 15 MPH | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |  |  |
| 12:00 AM  | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 2             | 0             | 0             | 0             | 0             | 0        | 2     |  |  |
| 1:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |  |  |
| 2:00      | 0          | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |  |  |
| 3:00      | 0          | 0             | 0             | 0             | 0             | 0             | 2             | 1             | 0             | 0             | 0             | 0             | 0        | 3     |  |  |
| 4:00      | 0          | 0             | 0             | 0             | 0             | 1             | 0             | 3             | 2             | 0             | 1             | 0             | 1        | 8     |  |  |
| 5:00      | 0          | 0             | 0             | 0             | 0             | 0             | 4             | 8             | 2             | 3             | 0             | 0             | 0        | 17    |  |  |
| 6:00      | 0          | 0             | 0             | 0             | 0             | 3             | 20            | 30            | 17            | 4             | 1             | 0             | 0        | 75    |  |  |
| 7:00      | 0          | 0             | 0             | 0             | 0             | 4             | 16            | 64            | 45            | 10            | 4             | 0             | 0        | 143   |  |  |
| 8:00      | 0          | 0             | 0             | 0             | 0             | 0             | 16            | 38            | 18            | 4             | 2             | 0             | 0        | 78    |  |  |
| 9:00      | 0          | 0             | 0             | 0             | 1             | 4             | 28            | 43            | 11            | 2             | 1             | 0             | 0        | 90    |  |  |
| 10:00     | 0          | 0             | 0             | 0             | 0             | 10            | 13            | 34            | 11            | 5             | 2             | 0             | 1        | 76    |  |  |
| 11:00     | 0          | 0             | 0             | 1             | 0             | 4             | 11            | 25            | 15            | 3             | 1             | 0             | 0        | 60    |  |  |
| 12:00 PM  | 0          | 0             | 0             | 0             | 1             | 3             | 10            | 26            | 15            | 3             | 0             | 0             | 0        | 58    |  |  |
| 1:00      | 0          | 0             | 0             | 0             | 1             | 0             | 18            | 33            | 18            | 4             | 0             | 0             | 0        | 74    |  |  |
| 2:00      | 0          | 0             | 0             | 0             | 1             | 1             | 16            | 35            | 27            | 5             | 0             | 0             | 0        | 85    |  |  |
| 3:00      | 0          | 0             | 0             | 2             | 0             | 3             | 18            | 37            | 22            | 5             | 1             | 0             | 0        | 88    |  |  |
| 4:00      | 0          | 0             | 0             | 0             | 1             | 5             | 26            | 46            | 17            | 5             | 1             | 0             | 0        | 101   |  |  |
| 5:00      | 0          | 0             | 0             | 0             | 1             | 5             | 25            | 39            | 21            | 3             | 2             | 0             | 1        | 97    |  |  |
| 6:00      | 0          | 0             | 0             | 0             | 0             | 1             | 15            | 22            | 20            | 3             | 0             | 0             | 0        | 61    |  |  |
| 7:00      | 0          | 0             | 0             | 0             | 1             | 5             | 4             | 22            | 12            | 3             | 1             | 0             | 0        | 48    |  |  |
| 8:00      | 0          | 0             | 0             | 0             | 0             | 3             | 7             | 10            | 3             | 5             | 1             | 0             | 0        | 29    |  |  |
| 9:00      | 0          | 0             | 0             | 0             | 0             | 0             | 6             | 11            | 5             | 1             | 0             | 0             | 0        | 23    |  |  |
| 10:00     | 0          | 0             | 0             | 0             | 0             | 1             | 3             | 4             | 1             | 1             | 0             | 0             | 0        | 10    |  |  |
| 11:00     | 0          | 0             | 0             | 0             | 0             | 1             | 0             | 1             | 1             | 0             | 0             | 0             | 0        | 3     |  |  |
| Total     | 0          | 0             | 0             | 3             | 7             | 55            | 258           | 534           | 283           | 69            | 18            | 0             | 3        | 1230  |  |  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

Direction: West, None Specified

| 5/13/2023                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |      |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |      |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0        | 2     |      |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 0         | 0         | 0         | 0        | 3     |      |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |      |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0        | 2     |      |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0        | 2     |      |
| 5:00                                                        | 0         | 0         | 0         | 0         | 1         | 1         | 3         | 3         | 2         | 1         | 1         | 0        | 12    |      |
| 6:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 5         | 3         | 3         | 0         | 0        | 12    |      |
| 7:00                                                        | 0         | 0         | 0         | 1         | 0         | 0         | 6         | 23        | 7         | 6         | 1         | 0        | 44    |      |
| 8:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 12        | 32        | 17        | 4         | 0         | 0        | 66    |      |
| 9:00                                                        | 0         | 0         | 0         | 1         | 3         | 6         | 20        | 35        | 26        | 2         | 0         | 0        | 93    |      |
| 10:00                                                       | 0         | 0         | 0         | 0         | 3         | 4         | 18        | 38        | 22        | 3         | 1         | 0        | 89    |      |
| 11:00                                                       | 0         | 0         | 0         | 0         | 1         | 2         | 21        | 33        | 16        | 6         | 1         | 0        | 81    |      |
| 12:00 PM                                                    | 0         | 0         | 0         | 0         | 0         | 4         | 27        | 46        | 19        | 2         | 0         | 0        | 98    |      |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 5         | 21        | 36        | 23        | 5         | 0         | 0        | 90    |      |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 9         | 26        | 35        | 11        | 3         | 1         | 0        | 85    |      |
| 3:00                                                        | 0         | 0         | 1         | 0         | 0         | 7         | 15        | 26        | 19        | 5         | 0         | 0        | 73    |      |
| 4:00                                                        | 0         | 1         | 0         | 0         | 2         | 3         | 11        | 35        | 20        | 6         | 1         | 0        | 79    |      |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 2         | 14        | 31        | 20        | 6         | 2         | 0        | 75    |      |
| 6:00                                                        | 0         | 0         | 0         | 0         | 2         | 2         | 6         | 17        | 24        | 2         | 0         | 0        | 53    |      |
| 7:00                                                        | 0         | 0         | 0         | 0         | 0         | 2         | 6         | 16        | 14        | 1         | 1         | 0        | 40    |      |
| 8:00                                                        | 0         | 0         | 0         | 0         | 1         | 1         | 9         | 14        | 2         | 0         | 0         | 0        | 27    |      |
| 9:00                                                        | 0         | 0         | 0         | 0         | 0         | 2         | 7         | 4         | 4         | 2         | 0         | 0        | 20    |      |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 5         | 0         | 0         | 0        | 8     |      |
| 11:00                                                       | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 1         | 1         | 0         | 0        | 5     |      |
| Total                                                       | 0         | 1         | 1         | 2         | 14        | 51        | 224       | 439       | 256       | 59        | 9         | 0        | 3     | 1059 |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/14/2023 |            |               |               |               |               |               |               |               |               |               |               |               |          |       |  |  |  |
|-----------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|--|--|--|
| Time      | 0 - 15 MPH | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |  |  |  |
| 12:00 AM  | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 1             | 0             | 0             | 0             | 0        | 2     |  |  |  |
| 1:00      | 0          | 0             | 0             | 0             | 0             | 0             | 2             | 0             | 0             | 0             | 0             | 0             | 0        | 2     |  |  |  |
| 2:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |  |  |  |
| 3:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 0             | 1             | 0        | 2     |  |  |  |
| 4:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |  |  |  |
| 5:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 4             | 1             | 2             | 0             | 0             | 0        | 7     |  |  |  |
| 6:00      | 0          | 0             | 0             | 0             | 0             | 0             | 1             | 1             | 5             | 4             | 2             | 0             | 0        | 13    |  |  |  |
| 7:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 3             | 9             | 5             | 1             | 2             | 0        | 20    |  |  |  |
| 8:00      | 0          | 0             | 0             | 0             | 1             | 4             | 10            | 21            | 6             | 2             | 0             | 1             | 0        | 45    |  |  |  |
| 9:00      | 0          | 0             | 0             | 0             | 0             | 2             | 15            | 30            | 15            | 3             | 3             | 0             | 0        | 68    |  |  |  |
| 10:00     | 0          | 0             | 0             | 0             | 0             | 6             | 19            | 27            | 9             | 3             | 0             | 1             | 1        | 66    |  |  |  |
| 11:00     | 0          | 0             | 0             | 2             | 7             | 14            | 16            | 26            | 6             | 2             | 1             | 3             | 0        | 77    |  |  |  |
| 12:00 PM  | 0          | 0             | 0             | 0             | 1             | 4             | 21            | 39            | 26            | 2             | 0             | 0             | 0        | 93    |  |  |  |
| 1:00      | 0          | 0             | 0             | 0             | 0             | 2             | 12            | 36            | 15            | 3             | 3             | 0             | 0        | 71    |  |  |  |
| 2:00      | 0          | 0             | 1             | 0             | 0             | 2             | 14            | 34            | 18            | 2             | 0             | 0             | 0        | 71    |  |  |  |
| 3:00      | 0          | 0             | 0             | 0             | 0             | 3             | 17            | 25            | 16            | 6             | 0             | 2             | 0        | 69    |  |  |  |
| 4:00      | 0          | 0             | 0             | 0             | 0             | 1             | 15            | 29            | 9             | 6             | 0             | 1             | 0        | 61    |  |  |  |
| 5:00      | 0          | 0             | 0             | 0             | 0             | 1             | 9             | 20            | 10            | 6             | 1             | 0             | 0        | 47    |  |  |  |
| 6:00      | 0          | 0             | 0             | 1             | 0             | 2             | 13            | 25            | 5             | 2             | 0             | 0             | 0        | 48    |  |  |  |
| 7:00      | 0          | 0             | 0             | 0             | 0             | 1             | 6             | 12            | 7             | 5             | 0             | 1             | 0        | 32    |  |  |  |
| 8:00      | 0          | 0             | 0             | 0             | 0             | 0             | 4             | 6             | 4             | 3             | 1             | 0             | 0        | 18    |  |  |  |
| 9:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 1             | 0             | 0             | 0             | 0        | 2     |  |  |  |
| 10:00     | 0          | 0             | 0             | 0             | 0             | 0             | 1             | 1             | 1             | 1             | 0             | 0             | 0        | 4     |  |  |  |
| 11:00     | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 1             | 0             | 0        | 2     |  |  |  |
| Total     | 0          | 0             | 1             | 3             | 9             | 45            | 181           | 349           | 160           | 49            | 13            | 9             | 1        | 820   |  |  |  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/15/2023 |            |               |               |               |               |               |               |               |               |               |               |               |          |       |   |     |      |
|-----------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|---|-----|------|
| Time      | 0 - 15 MPH | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |   |     |      |
| 12:00 AM  | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     | 0 | 0   | 0    |
| 1:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     | 0 | 0   | 0    |
| 2:00      | 0          | 0             | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 0     | 0 | 0   | 1    |
| 3:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 3             | 0             | 0             | 0             | 0        | 0     | 0 | 0   | 3    |
| 4:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 0             | 2             | 1             | 1             | 0        | 0     | 0 | 0   | 5    |
| 5:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 5             | 7             | 1             | 0             | 0        | 0     | 0 | 0   | 14   |
| 6:00      | 0          | 0             | 0             | 0             | 1             | 3             | 13            | 41            | 18            | 3             | 1             | 0             | 0        | 0     | 0 | 0   | 80   |
| 7:00      | 0          | 0             | 0             | 0             | 0             | 2             | 23            | 71            | 50            | 17            | 3             | 0             | 0        | 1     | 1 | 167 | 167  |
| 8:00      | 0          | 0             | 0             | 1             | 1             | 3             | 15            | 46            | 28            | 7             | 1             | 0             | 0        | 0     | 0 | 102 | 102  |
| 9:00      | 0          | 0             | 0             | 0             | 0             | 1             | 11            | 30            | 23            | 4             | 0             | 0             | 0        | 0     | 0 | 69  | 69   |
| 10:00     | 0          | 0             | 0             | 0             | 0             | 1             | 10            | 39            | 15            | 2             | 2             | 0             | 0        | 0     | 0 | 69  | 69   |
| 11:00     | 0          | 0             | 0             | 0             | 0             | 4             | 14            | 31            | 19            | 4             | 0             | 0             | 0        | 0     | 0 | 72  | 72   |
| 12:00 PM  | 0          | 0             | 0             | 0             | 0             | 4             | 17            | 24            | 15            | 4             | 1             | 0             | 0        | 0     | 0 | 65  | 65   |
| 1:00      | 0          | 0             | 0             | 0             | 2             | 1             | 9             | 32            | 20            | 1             | 1             | 0             | 0        | 0     | 0 | 66  | 66   |
| 2:00      | 0          | 0             | 0             | 0             | 0             | 2             | 13            | 21            | 19            | 10            | 1             | 0             | 0        | 0     | 0 | 66  | 66   |
| 3:00      | 0          | 0             | 0             | 0             | 0             | 3             | 13            | 37            | 13            | 4             | 1             | 0             | 0        | 0     | 0 | 71  | 71   |
| 4:00      | 0          | 0             | 0             | 0             | 2             | 9             | 14            | 49            | 17            | 12            | 1             | 0             | 0        | 0     | 0 | 104 | 104  |
| 5:00      | 0          | 0             | 0             | 1             | 0             | 1             | 21            | 51            | 23            | 7             | 0             | 0             | 0        | 0     | 0 | 104 | 104  |
| 6:00      | 0          | 0             | 0             | 0             | 1             | 2             | 6             | 25            | 8             | 3             | 1             | 0             | 0        | 2     | 2 | 48  | 48   |
| 7:00      | 0          | 0             | 1             | 0             | 0             | 1             | 10            | 14            | 3             | 5             | 0             | 0             | 0        | 0     | 0 | 34  | 34   |
| 8:00      | 0          | 0             | 0             | 0             | 0             | 0             | 2             | 6             | 4             | 0             | 1             | 0             | 0        | 0     | 0 | 13  | 13   |
| 9:00      | 0          | 0             | 0             | 0             | 0             | 0             | 2             | 2             | 1             | 0             | 0             | 0             | 0        | 0     | 0 | 5   | 5    |
| 10:00     | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 2             | 0             | 0             | 0             | 0        | 0     | 0 | 3   | 3    |
| 11:00     | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 0        | 0     | 0 | 1   | 1    |
| Total     | 0          | 0             | 1             | 2             | 7             | 38            | 195           | 528           | 287           | 86            | 15            | 0             | 3        | 1162  |   |     | 1162 |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/16/2023 |            |               |               |               |               |               |               |               |               |               |               |               |          |       |  |  |  |
|-----------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|--|--|--|
| Time      | 0 - 15 MPH | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |  |  |  |
| 12:00 AM  | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0        | 1     |  |  |  |
| 1:00      | 0          | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |  |  |  |
| 2:00      | 0          | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |  |  |  |
| 3:00      | 0          | 0             | 0             | 0             | 0             | 0             | 2             | 1             | 1             | 0             | 0             | 0             | 0        | 4     |  |  |  |
| 4:00      | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 3             | 1             | 0             | 0             | 0        | 4     |  |  |  |
| 5:00      | 0          | 0             | 0             | 0             | 1             | 0             | 4             | 4             | 5             | 4             | 1             | 0             | 0        | 19    |  |  |  |
| 6:00      | 0          | 0             | 0             | 0             | 0             | 1             | 11            | 37            | 23            | 8             | 0             | 0             | 0        | 80    |  |  |  |
| 7:00      | 0          | 0             | 0             | 0             | 1             | 1             | 28            | 91            | 65            | 17            | 1             | 0             | 0        | 204   |  |  |  |
| 8:00      | 0          | 0             | 0             | 1             | 0             | 3             | 28            | 40            | 31            | 8             | 0             | 0             | 0        | 111   |  |  |  |
| 9:00      | 0          | 0             | 0             | 0             | 0             | 3             | 15            | 18            | 16            | 4             | 2             | 0             | 0        | 58    |  |  |  |
| 10:00     | 0          | 0             | 0             | 0             | 1             | 3             | 14            | 27            | 11            | 5             | 2             | 0             | 0        | 63    |  |  |  |
| 11:00     | 0          | 0             | 0             | 0             | 0             | 0             | 11            | 29            | 18            | 4             | 0             | 0             | 0        | 62    |  |  |  |
| 12:00 PM  | 0          | 0             | 0             | 0             | 1             | 7             | 10            | 35            | 7             | 5             | 0             | 1             | 0        | 66    |  |  |  |
| 1:00      | 0          | 0             | 0             | 0             | 0             | 1             | 14            | 25            | 17            | 2             | 1             | 0             | 0        | 60    |  |  |  |
| 2:00      | 0          | 0             | 0             | 1             | 0             | 7             | 21            | 28            | 27            | 3             | 0             | 0             | 0        | 87    |  |  |  |
| 3:00      | 0          | 0             | 0             | 0             | 0             | 4             | 21            | 31            | 16            | 4             | 1             | 0             | 0        | 77    |  |  |  |
| 4:00      | 0          | 0             | 0             | 0             | 0             | 3             | 22            | 42            | 17            | 5             | 1             | 0             | 0        | 90    |  |  |  |
| 5:00      | 0          | 0             | 0             | 0             | 0             | 1             | 19            | 38            | 20            | 5             | 1             | 0             | 0        | 84    |  |  |  |
| 6:00      | 0          | 0             | 0             | 0             | 0             | 2             | 8             | 23            | 11            | 3             | 2             | 0             | 0        | 49    |  |  |  |
| 7:00      | 2          | 0             | 0             | 0             | 0             | 0             | 9             | 9             | 1             | 1             | 1             | 0             | 0        | 23    |  |  |  |
| 8:00      | 0          | 0             | 0             | 0             | 0             | 1             | 3             | 9             | 5             | 2             | 0             | 0             | 0        | 20    |  |  |  |
| 9:00      | 0          | 0             | 0             | 0             | 0             | 1             | 2             | 3             | 2             | 1             | 0             | 0             | 0        | 9     |  |  |  |
| 10:00     | 0          | 0             | 0             | 0             | 0             | 0             | 0             | 2             | 0             | 0             | 0             | 0             | 0        | 2     |  |  |  |
| 11:00     | 0          | 0             | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 2             | 0             | 0             | 0        | 3     |  |  |  |
| Total     | 2          | 0             | 0             | 2             | 4             | 40            | 243           | 492           | 297           | 84            | 13            | 1             | 0        | 1178  |  |  |  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: West, None Specified

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/17/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 1     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0        | 2     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 1         | 0         | 0        | 4     |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 0         | 5         | 3         | 5         | 6         | 0         | 0        | 19    |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 1         | 14        | 38        | 21        | 7         | 1         | 0        | 82    |
| 7:00            | 0         | 0         | 0         | 0         | 1         | 6         | 41        | 60        | 53        | 8         | 2         | 0        | 172   |
| 8:00            | 0         | 0         | 0         | 0         | 1         | 7         | 25        | 37        | 21        | 2         | 1         | 0        | 94    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 2         | 24        | 35        | 14        | 2         | 1         | 0        | 78    |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 2         | 17        | 27        | 14        | 1         | 1         | 0        | 62    |
| 11:00           | 0         | 0         | 0         | 0         | 1         | 5         | 7         | 32        | 10        | 3         | 0         | 0        | 58    |
| 12:00 PM        | 0         | 0         | 0         | 0         | 1         | 1         | 10        | 27        | 14        | 2         | 0         | 0        | 55    |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 6         | 17        | 21        | 9         | 4         | 0         | 1        | 59    |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 3         | 13        | 29        | 24        | 4         | 1         | 0        | 74    |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 4         | 11        | 36        | 18        | 9         | 0         | 0        | 79    |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 5         | 12        | 46        | 14        | 4         | 1         | 0        | 82    |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 2         | 14        | 49        | 29        | 2         | 0         | 0        | 97    |
| 6:00            | 0         | 0         | 0         | 0         | 1         | 1         | 9         | 18        | 20        | 7         | 3         | 0        | 59    |
| 7:00            | 0         | 0         | 0         | 0         | 1         | 3         | 3         | 7         | 9         | 3         | 0         | 0        | 26    |
| 8:00            | 0         | 0         | 0         | 0         | 0         | 2         | 4         | 2         | 6         | 1         | 0         | 0        | 15    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 2         | 1         | 1         | 0         | 0        | 7     |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0        | 1     |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0        | 2     |
| Total           | 0         | 0         | 0         | 0         | 6         | 52        | 232       | 471       | 286       | 67        | 11        | 1        | 1130  |

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/18/2023   |                      | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time        | 0 - 15 MPH           | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM    | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 1:00        | 0                    | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00        | 0                    | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 2     |
| 3:00        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0        | 2     |
| 4:00        | 0                    | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 4         | 2         | 0         | 0         | 0        | 8     |
| 5:00        | 0                    | 0         | 0         | 0         | 0         | 0         | 4         | 3         | 6         | 1         | 0         | 1         | 0        | 15    |
| 6:00        | 0                    | 0         | 0         | 0         | 0         | 2         | 10        | 35        | 24        | 6         | 0         | 1         | 0        | 78    |
| 7:00        | 0                    | 0         | 0         | 0         | 0         | 1         | 15        | 88        | 53        | 16        | 6         | 2         | 0        | 181   |
| 8:00        | 0                    | 0         | 0         | 0         | 0         | 2         | 16        | 29        | 41        | 10        | 1         | 0         | 0        | 99    |
| 9:00        | 0                    | 0         | 0         | 0         | 0         | 1         | 9         | 32        | 19        | 5         | 3         | 0         | 1        | 70    |
| 10:00       | 0                    | 0         | 0         | 0         | 1         | 5         | 8         | 37        | 17        | 2         | 1         | 0         | 0        | 71    |
| 11:00       | 0                    | 0         | 0         | 0         | 0         | 6         | 9         | 27        | 8         | 4         | 0         | 0         | 0        | 54    |
| 12:00 PM    | 0                    | 0         | 0         | 0         | 0         | 1         | 13        | 33        | 10        | 3         | 1         | 0         | 0        | 61    |
| 1:00        | 0                    | 0         | 0         | 0         | 0         | 0         | 17        | 32        | 15        | 3         | 3         | 1         | 1        | 72    |
| 2:00        | 0                    | 0         | 0         | 1         | 0         | 10        | 13        | 33        | 19        | 5         | 0         | 0         | 0        | 81    |
| 3:00        | 0                    | 0         | 1         | 3         | 0         | 5         | 19        | 34        | 26        | 2         | 0         | 0         | 0        | 90    |
| 4:00        | 0                    | 0         | 0         | 1         | 2         | 6         | 11        | 38        | 24        | 6         | 2         | 0         | 1        | 91    |
| 5:00        | 0                    | 0         | 0         | 1         | 0         | 2         | 10        | 45        | 39        | 6         | 5         | 0         | 0        | 108   |
| 6:00        | 0                    | 0         | 2         | 0         | 3         | 3         | 11        | 26        | 10        | 6         | 0         | 1         | 0        | 62    |
| 7:00        | 0                    | 0         | 0         | 2         | 0         | 2         | 7         | 10        | 9         | 2         | 0         | 0         | 1        | 33    |
| 8:00        | 0                    | 0         | 0         | 0         | 0         | 1         | 1         | 12        | 6         | 2         | 0         | 1         | 0        | 23    |
| 9:00        | 0                    | 0         | 0         | 0         | 0         | 0         | 4         | 10        | 3         | 1         | 0         | 0         | 0        | 18    |
| 10:00       | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 0        | 3     |
| 11:00       | 0                    | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 2     |
| Total       | 0                    | 0         | 3         | 8         | 6         | 50        | 178       | 531       | 333       | 83        | 22        | 7         | 4        | 1225  |
| Grand Total | 2                    | 1         | 6         | 20        | 53        | 331       | 1511      | 3344      | 1902      | 497       | 101       | 18        | 18       | 7804  |
| Stats       | Percentile           |           | 15th      |           | 50th      |           | 85th      |           | 95th      |           |           |           |          |       |
|             | Speed                |           | 43        |           | 48        |           | 53        |           | 57        |           |           |           |          |       |
|             | Mean Speed (Average) |           | 48.3      |           |           |           |           |           |           |           |           |           |          |       |
|             | 10 MPH Pace Speed    |           | 45-54     |           |           |           |           |           |           |           |           |           |          |       |
|             | Number in Pace       |           | 5238      |           |           |           |           |           |           |           |           |           |          |       |
|             | Percent in Pace      |           | 67.1%     |           |           |           |           |           |           |           |           |           |          |       |
|             | Number > 45 MPH      |           | 5880      |           |           |           |           |           |           |           |           |           |          |       |
|             | Percent > 45 MPH     |           | 75.3%     |           |           |           |           |           |           |           |           |           |          |       |



Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: Combined

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/12/2023                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 2         | 0         | 0         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 1         | 0         | 0        | 3     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 0        | 3     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 4         | 2         | 0         | 1         | 0        | 11    |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 2         | 5         | 13        | 4         | 4         | 0         | 0        | 28    |
| 6:00                                                        | 0         | 0         | 0         | 0         | 0         | 5         | 24        | 39        | 23        | 6         | 1         | 0        | 98    |
| 7:00                                                        | 0         | 0         | 0         | 0         | 0         | 10        | 28        | 85        | 54        | 13        | 5         | 0        | 195   |
| 8:00                                                        | 0         | 1         | 0         | 0         | 0         | 0         | 30        | 77        | 30        | 7         | 2         | 0        | 148   |
| 9:00                                                        | 0         | 0         | 0         | 0         | 3         | 10        | 49        | 68        | 16        | 5         | 1         | 0        | 152   |
| 10:00                                                       | 0         | 0         | 0         | 0         | 2         | 12        | 32        | 53        | 23        | 7         | 2         | 1        | 133   |
| 11:00                                                       | 0         | 0         | 0         | 1         | 1         | 11        | 40        | 48        | 27        | 5         | 1         | 0        | 134   |
| 12:00 PM                                                    | 0         | 0         | 0         | 0         | 1         | 14        | 36        | 52        | 26        | 6         | 0         | 0        | 135   |
| 1:00                                                        | 0         | 0         | 1         | 4         | 2         | 3         | 40        | 63        | 30        | 6         | 1         | 0        | 150   |
| 2:00                                                        | 0         | 0         | 1         | 2         | 1         | 14        | 58        | 88        | 37        | 7         | 1         | 0        | 209   |
| 3:00                                                        | 0         | 0         | 3         | 2         | 1         | 9         | 55        | 94        | 44        | 8         | 1         | 0        | 218   |
| 4:00                                                        | 0         | 0         | 2         | 3         | 4         | 16        | 69        | 109       | 43        | 9         | 1         | 0        | 256   |
| 5:00                                                        | 0         | 0         | 1         | 2         | 1         | 8         | 72        | 93        | 47        | 5         | 3         | 0        | 233   |
| 6:00                                                        | 0         | 0         | 1         | 0         | 1         | 8         | 54        | 69        | 31        | 6         | 0         | 2        | 172   |
| 7:00                                                        | 0         | 0         | 0         | 0         | 3         | 6         | 28        | 47        | 24        | 4         | 1         | 0        | 113   |
| 8:00                                                        | 0         | 0         | 0         | 0         | 1         | 8         | 36        | 35        | 13        | 7         | 2         | 1        | 103   |
| 9:00                                                        | 0         | 0         | 0         | 0         | 0         | 5         | 15        | 19        | 8         | 1         | 0         | 0        | 49    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 3         | 11        | 11        | 3         | 2         | 0         | 0        | 30    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 2         | 3         | 0         | 0         | 1        | 9     |
| Total                                                       | 0         | 1         | 9         | 15        | 22        | 147       | 688       | 1072      | 489       | 109       | 23        | 5        | 2586  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: Combined

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/13/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 0         | 1         | 4         | 5         | 1         | 2         | 0         | 0        | 13    |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 6         | 0         | 0         | 0         | 0        | 6     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 1         | 0         | 0        | 3     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 0        | 3     |
| 5:00            | 0         | 0         | 0         | 0         | 1         | 3         | 3         | 5         | 2         | 1         | 0         | 0        | 16    |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 9         | 4         | 5         | 0         | 0        | 20    |
| 7:00            | 0         | 0         | 0         | 1         | 0         | 0         | 10        | 34        | 14        | 10        | 1         | 0        | 70    |
| 8:00            | 0         | 1         | 1         | 1         | 1         | 1         | 20        | 55        | 27        | 6         | 1         | 1        | 117   |
| 9:00            | 0         | 0         | 0         | 1         | 3         | 12        | 45        | 57        | 34        | 4         | 0         | 0        | 156   |
| 10:00           | 0         | 0         | 4         | 1         | 4         | 13        | 48        | 67        | 32        | 3         | 1         | 0        | 173   |
| 11:00           | 0         | 0         | 1         | 0         | 4         | 15        | 50        | 66        | 26        | 8         | 1         | 0        | 173   |
| 12:00 PM        | 1         | 1         | 0         | 0         | 0         | 7         | 61        | 76        | 29        | 3         | 0         | 0        | 178   |
| 1:00            | 0         | 0         | 1         | 0         | 4         | 13        | 47        | 86        | 37        | 8         | 0         | 0        | 196   |
| 2:00            | 0         | 0         | 2         | 1         | 0         | 14        | 52        | 79        | 24        | 4         | 1         | 0        | 177   |
| 3:00            | 0         | 1         | 2         | 0         | 0         | 10        | 35        | 83        | 32        | 8         | 1         | 0        | 172   |
| 4:00            | 1         | 1         | 0         | 2         | 2         | 8         | 45        | 80        | 37        | 9         | 2         | 0        | 187   |
| 5:00            | 0         | 1         | 0         | 0         | 0         | 7         | 38        | 62        | 39        | 11        | 3         | 0        | 161   |
| 6:00            | 0         | 0         | 0         | 0         | 2         | 3         | 20        | 39        | 46        | 7         | 0         | 0        | 117   |
| 7:00            | 0         | 0         | 0         | 0         | 0         | 6         | 19        | 37        | 19        | 1         | 2         | 1        | 85    |
| 8:00            | 0         | 0         | 0         | 0         | 2         | 3         | 23        | 29        | 6         | 1         | 0         | 0        | 64    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 3         | 16        | 12        | 6         | 4         | 2         | 0        | 44    |
| 10:00           | 0         | 0         | 0         | 1         | 0         | 1         | 9         | 11        | 10        | 1         | 0         | 0        | 33    |
| 11:00           | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 6         | 5         | 1         | 0         | 1        | 16    |
| Total           | 2         | 5         | 11        | 8         | 24        | 121       | 548       | 906       | 432       | 98        | 16        | 3        | 2180  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: Combined

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/14/2023                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 1         | 2         | 3         | 2         | 0         | 0         | 1         | 0        | 9     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 4         | 0         | 0         | 0         | 0        | 7     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0        | 2     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 4         | 1         | 4         | 0         | 0         | 0        | 9     |
| 6:00                                                        | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 12        | 6         | 3         | 0         | 0        | 24    |
| 7:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 6         | 19        | 7         | 2         | 2         | 0        | 36    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 1         | 6         | 15        | 31        | 8         | 3         | 0         | 1        | 65    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 0         | 3         | 33        | 51        | 23        | 5         | 4         | 0        | 119   |
| 10:00                                                       | 1         | 0         | 1         | 1         | 1         | 13        | 34        | 56        | 16        | 6         | 0         | 1        | 131   |
| 11:00                                                       | 2         | 0         | 0         | 2         | 11        | 25        | 43        | 47        | 10        | 2         | 1         | 3        | 146   |
| 12:00 PM                                                    | 0         | 0         | 0         | 0         | 1         | 5         | 48        | 75        | 39        | 2         | 0         | 0        | 170   |
| 1:00                                                        | 0         | 0         | 1         | 2         | 2         | 4         | 36        | 72        | 23        | 8         | 5         | 0        | 153   |
| 2:00                                                        | 0         | 0         | 1         | 0         | 2         | 7         | 36        | 62        | 36        | 6         | 0         | 0        | 150   |
| 3:00                                                        | 0         | 0         | 2         | 1         | 0         | 3         | 41        | 58        | 35        | 8         | 1         | 2        | 151   |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 3         | 34        | 63        | 25        | 13        | 2         | 1        | 141   |
| 5:00                                                        | 0         | 0         | 0         | 1         | 0         | 4         | 28        | 50        | 24        | 10        | 3         | 0        | 120   |
| 6:00                                                        | 2         | 0         | 1         | 2         | 0         | 4         | 27        | 48        | 14        | 4         | 0         | 0        | 102   |
| 7:00                                                        | 0         | 0         | 0         | 0         | 0         | 5         | 20        | 38        | 14        | 6         | 0         | 1        | 84    |
| 8:00                                                        | 0         | 0         | 0         | 0         | 2         | 1         | 12        | 16        | 10        | 3         | 2         | 0        | 46    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 0         | 3         | 2         | 14        | 2         | 1         | 0         | 0        | 22    |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 1         | 2         | 4         | 1         | 1         | 0         | 0        | 9     |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 1         | 1        | 4     |
| Total                                                       | 5         | 0         | 6         | 9         | 21        | 93        | 428       | 725       | 298       | 83        | 23        | 10       | 1702  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: Combined

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/15/2023                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 1         | 0         | 0         | 0        | 4     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 1         | 0         | 0         | 0        | 4     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 2         | 1         | 1         | 0        | 6     |
| 5:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 3         | 11        | 8         | 2         | 0         | 1        | 25    |
| 6:00                                                        | 0         | 0         | 0         | 0         | 1         | 5         | 22        | 52        | 22        | 6         | 2         | 0        | 110   |
| 7:00                                                        | 0         | 0         | 0         | 0         | 0         | 3         | 30        | 90        | 65        | 20        | 3         | 0        | 212   |
| 8:00                                                        | 1         | 0         | 0         | 1         | 2         | 13        | 38        | 65        | 42        | 9         | 1         | 0        | 172   |
| 9:00                                                        | 0         | 0         | 0         | 0         | 1         | 2         | 28        | 49        | 36        | 4         | 0         | 0        | 120   |
| 10:00                                                       | 0         | 0         | 0         | 0         | 0         | 3         | 29        | 60        | 23        | 4         | 2         | 0        | 122   |
| 11:00                                                       | 0         | 0         | 0         | 0         | 0         | 5         | 33        | 61        | 26        | 5         | 0         | 0        | 130   |
| 12:00 PM                                                    | 1         | 0         | 1         | 0         | 1         | 8         | 40        | 55        | 27        | 4         | 1         | 0        | 138   |
| 1:00                                                        | 0         | 0         | 1         | 0         | 2         | 9         | 29        | 61        | 35        | 2         | 1         | 0        | 140   |
| 2:00                                                        | 0         | 0         | 1         | 0         | 0         | 6         | 49        | 60        | 32        | 13        | 2         | 0        | 163   |
| 3:00                                                        | 0         | 1         | 1         | 1         | 0         | 13        | 56        | 93        | 28        | 4         | 1         | 0        | 198   |
| 4:00                                                        | 0         | 1         | 0         | 2         | 7         | 17        | 74        | 107       | 36        | 14        | 1         | 0        | 259   |
| 5:00                                                        | 0         | 0         | 0         | 3         | 2         | 3         | 74        | 117       | 40        | 10        | 1         | 1        | 252   |
| 6:00                                                        | 0         | 0         | 0         | 1         | 3         | 10        | 39        | 77        | 14        | 5         | 2         | 0        | 153   |
| 7:00                                                        | 0         | 1         | 1         | 0         | 3         | 5         | 29        | 52        | 15        | 6         | 0         | 0        | 112   |
| 8:00                                                        | 0         | 0         | 0         | 0         | 1         | 3         | 16        | 20        | 8         | 3         | 2         | 0        | 53    |
| 9:00                                                        | 0         | 0         | 0         | 0         | 2         | 2         | 5         | 11        | 3         | 0         | 1         | 0        | 24    |
| 10:00                                                       | 0         | 0         | 0         | 1         | 0         | 4         | 3         | 4         | 5         | 0         | 0         | 0        | 17    |
| 11:00                                                       | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 1         | 0         | 1         | 0         | 0        | 5     |
| Total                                                       | 2         | 3         | 5         | 9         | 26        | 112       | 601       | 1052      | 470       | 113       | 21        | 2        | 2421  |

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: Combined

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/16/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 1         | 1         | 0         | 0         | 0        | 4     |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 1         | 0         | 0         | 0        | 4     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 3         | 1         | 0         | 0        | 6     |
| 5:00            | 0         | 0         | 0         | 0         | 1         | 1         | 7         | 8         | 5         | 8         | 2         | 0        | 32    |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 3         | 16        | 41        | 31        | 10        | 0         | 0        | 101   |
| 7:00            | 0         | 0         | 0         | 1         | 3         | 2         | 34        | 117       | 80        | 20        | 2         | 0        | 259   |
| 8:00            | 1         | 0         | 0         | 2         | 1         | 7         | 56        | 73        | 42        | 8         | 0         | 0        | 190   |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 5         | 29        | 44        | 20        | 6         | 3         | 0        | 107   |
| 10:00           | 0         | 0         | 0         | 0         | 2         | 4         | 26        | 41        | 16        | 9         | 2         | 0        | 100   |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 3         | 21        | 50        | 23        | 6         | 0         | 0        | 103   |
| 12:00 PM        | 0         | 0         | 0         | 0         | 2         | 8         | 32        | 53        | 13        | 6         | 0         | 1        | 115   |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 10        | 35        | 47        | 21        | 4         | 1         | 0        | 118   |
| 2:00            | 0         | 0         | 0         | 1         | 0         | 12        | 44        | 56        | 36        | 5         | 0         | 0        | 154   |
| 3:00            | 0         | 0         | 0         | 0         | 1         | 12        | 61        | 62        | 24        | 5         | 1         | 0        | 166   |
| 4:00            | 0         | 0         | 0         | 0         | 1         | 11        | 61        | 100       | 31        | 7         | 2         | 0        | 213   |
| 5:00            | 0         | 0         | 0         | 0         | 2         | 14        | 73        | 95        | 48        | 7         | 1         | 0        | 240   |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 4         | 38        | 58        | 24        | 7         | 3         | 0        | 134   |
| 7:00            | 2         | 0         | 0         | 0         | 1         | 2         | 34        | 35        | 17        | 4         | 1         | 0        | 97    |
| 8:00            | 0         | 0         | 0         | 0         | 0         | 5         | 20        | 32        | 10        | 4         | 1         | 0        | 72    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 2         | 6         | 15        | 8         | 4         | 0         | 0        | 36    |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 2         | 2         | 10        | 3         | 1         | 0         | 0        | 18    |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 3         | 0         | 0        | 6     |
| Total           | 3         | 0         | 0         | 4         | 14        | 114       | 599       | 940       | 457       | 125       | 19        | 1        | 2278  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: Combined

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/17/2023       | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 3         | 0         | 0         | 1         | 0        | 6     |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 2         | 0         | 0         | 0        | 4     |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00            | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0        | 2     |
| 4:00            | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 2         | 1         | 0         | 0        | 6     |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 1         | 8         | 7         | 6         | 7         | 2         | 0        | 31    |
| 6:00            | 0         | 0         | 0         | 0         | 0         | 3         | 18        | 48        | 25        | 9         | 1         | 0        | 104   |
| 7:00            | 0         | 1         | 0         | 0         | 1         | 7         | 56        | 84        | 71        | 13        | 2         | 0        | 236   |
| 8:00            | 0         | 0         | 0         | 0         | 1         | 11        | 45        | 70        | 34        | 5         | 1         | 0        | 167   |
| 9:00            | 0         | 1         | 0         | 0         | 1         | 8         | 39        | 58        | 19        | 6         | 1         | 0        | 133   |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 4         | 26        | 44        | 24        | 5         | 1         | 0        | 104   |
| 11:00           | 0         | 0         | 0         | 0         | 2         | 5         | 17        | 46        | 19        | 4         | 0         | 1        | 94    |
| 12:00 PM        | 0         | 0         | 0         | 0         | 1         | 9         | 21        | 52        | 27        | 6         | 0         | 0        | 116   |
| 1:00            | 0         | 0         | 0         | 0         | 0         | 7         | 35        | 49        | 15        | 4         | 1         | 1        | 113   |
| 2:00            | 0         | 0         | 0         | 0         | 0         | 5         | 38        | 65        | 40        | 6         | 1         | 0        | 155   |
| 3:00            | 0         | 0         | 1         | 0         | 0         | 6         | 42        | 80        | 35        | 12        | 1         | 0        | 178   |
| 4:00            | 0         | 0         | 0         | 0         | 1         | 14        | 40        | 111       | 31        | 9         | 1         | 0        | 208   |
| 5:00            | 0         | 0         | 0         | 0         | 0         | 3         | 42        | 133       | 68        | 6         | 2         | 0        | 256   |
| 6:00            | 0         | 0         | 0         | 1         | 2         | 4         | 33        | 64        | 41        | 10        | 3         | 0        | 158   |
| 7:00            | 0         | 0         | 0         | 0         | 1         | 4         | 20        | 40        | 21        | 4         | 0         | 0        | 90    |
| 8:00            | 0         | 0         | 0         | 0         | 0         | 9         | 27        | 29        | 12        | 2         | 0         | 0        | 79    |
| 9:00            | 0         | 0         | 0         | 0         | 0         | 2         | 6         | 15        | 6         | 4         | 1         | 0        | 34    |
| 10:00           | 0         | 0         | 0         | 0         | 0         | 0         | 5         | 6         | 0         | 1         | 0         | 0        | 12    |
| 11:00           | 0         | 0         | 0         | 0         | 0         | 0         | 4         | 1         | 1         | 0         | 0         | 0        | 6     |
| Total           | 0         | 2         | 1         | 1         | 10        | 104       | 527       | 1007      | 500       | 114       | 19        | 2        | 2293  |

Default Report Title  
Use Preferences to Define Titles

Site Code: COCH MID  
Station ID:  
Location 1:  
Location 2:  
Location 3:  
Location 4:  
Direction: Combined

Comment 1:  
Comment 2:  
Comment 3:  
Comment 4:  
Latitude: 0.000000  
Longitude: 0.000000

| 5/18/2023       | > 15 - 20            | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-----------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH | MPH                  | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       | MPH       |          |       |
| 12:00 AM        | 0                    | 0         | 0         | 0         | 1         | 1         | 1         | 2         | 0         | 0         | 0         | 0        | 5     |
| 1:00            | 0                    | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0        | 2     |
| 2:00            | 0                    | 0         | 0         | 0         | 0         | 2         | 0         | 2         | 0         | 0         | 0         | 0        | 4     |
| 3:00            | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0        | 2     |
| 4:00            | 0                    | 0         | 0         | 0         | 0         | 1         | 1         | 2         | 4         | 2         | 0         | 0        | 10    |
| 5:00            | 0                    | 0         | 0         | 0         | 0         | 1         | 5         | 7         | 8         | 2         | 1         | 1        | 26    |
| 6:00            | 0                    | 0         | 0         | 0         | 0         | 2         | 18        | 42        | 34        | 10        | 0         | 1        | 107   |
| 7:00            | 0                    | 0         | 0         | 0         | 1         | 3         | 23        | 117       | 64        | 24        | 7         | 3        | 243   |
| 8:00            | 0                    | 0         | 0         | 0         | 1         | 4         | 25        | 63        | 61        | 10        | 1         | 0        | 165   |
| 9:00            | 0                    | 0         | 0         | 0         | 1         | 5         | 27        | 60        | 29        | 8         | 3         | 0        | 134   |
| 10:00           | 0                    | 2         | 2         | 1         | 3         | 12        | 22        | 59        | 26        | 3         | 1         | 0        | 132   |
| 11:00           | 0                    | 0         | 0         | 0         | 1         | 8         | 22        | 57        | 16        | 9         | 0         | 1        | 114   |
| 12:00 PM        | 0                    | 0         | 0         | 0         | 0         | 16        | 38        | 58        | 20        | 3         | 1         | 0        | 136   |
| 1:00            | 0                    | 0         | 0         | 0         | 0         | 1         | 36        | 70        | 26        | 4         | 4         | 1        | 143   |
| 2:00            | 0                    | 0         | 0         | 1         | 2         | 13        | 34        | 76        | 34        | 12        | 0         | 0        | 172   |
| 3:00            | 0                    | 0         | 1         | 3         | 0         | 9         | 55        | 81        | 43        | 4         | 1         | 1        | 198   |
| 4:00            | 0                    | 1         | 0         | 2         | 5         | 14        | 60        | 110       | 47        | 7         | 2         | 1        | 250   |
| 5:00            | 0                    | 1         | 2         | 2         | 1         | 4         | 44        | 125       | 60        | 14        | 5         | 0        | 259   |
| 6:00            | 2                    | 1         | 3         | 1         | 4         | 10        | 45        | 82        | 23        | 10        | 1         | 1        | 183   |
| 7:00            | 0                    | 0         | 0         | 2         | 0         | 5         | 42        | 49        | 20        | 3         | 1         | 0        | 123   |
| 8:00            | 0                    | 0         | 0         | 0         | 1         | 7         | 22        | 32        | 22        | 5         | 0         | 2        | 91    |
| 9:00            | 0                    | 0         | 0         | 0         | 0         | 8         | 16        | 21        | 13        | 1         | 1         | 1        | 61    |
| 10:00           | 0                    | 0         | 0         | 0         | 0         | 0         | 5         | 5         | 1         | 1         | 0         | 0        | 12    |
| 11:00           | 0                    | 0         | 0         | 0         | 0         | 2         | 0         | 3         | 1         | 1         | 0         | 0        | 8     |
| Total           | 2                    | 5         | 8         | 12        | 21        | 128       | 542       | 1126      | 552       | 133       | 29        | 13       | 2580  |
| Grand Total     | 14                   | 16        | 40        | 58        | 138       | 819       | 3933      | 6828      | 3198      | 775       | 150       | 36       | 16040 |
| Stats           | Percentile           |           | 15th      | 50th      | 85th      | 95th      |           |           |           |           |           |          |       |
|                 | Speed                |           | 43        | 47        | 52        | 56        |           |           |           |           |           |          |       |
|                 | Mean Speed (Average) |           | 47.4      |           |           |           |           |           |           |           |           |          |       |
|                 | 10 MPH Pace Speed    |           | 40-49     |           |           |           |           |           |           |           |           |          |       |
|                 | Number in Pace       |           | 10641     |           |           |           |           |           |           |           |           |          |       |
|                 | Percent in Pace      |           | 66.3%     |           |           |           |           |           |           |           |           |          |       |
|                 | Number > 45 MPH      |           | 11021     |           |           |           |           |           |           |           |           |          |       |
|                 | Percent > 45 MPH     |           | 68.7%     |           |           |           |           |           |           |           |           |          |       |

Site Code: RICH31

Location C

RICH31: Cochran Rd West of Wheeler Ln

Municipality: Richmond

Dir 1: WB, Dir 2: EB, Speed Limit: 25

Counters: RP, AM

Latitude: 44.381379

Longitude: -72.943263

Direction: West, A to B

| 6/27/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 1:00                                                        | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| 6:00                                                        | 0         | 0         | 9         | 5         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 16    |
| 7:00                                                        | 0         | 12        | 22        | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 38    |
| 8:00                                                        | 2         | 5         | 30        | 8         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 45    |
| 9:00                                                        | 3         | 7         | 11        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 26    |
| 10:00                                                       | 0         | 7         | 26        | 8         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 41    |
| 11:00                                                       | 1         | 6         | 16        | 4         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 29    |
| 12:00 PM                                                    | 2         | 7         | 24        | 7         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 43    |
| 1:00                                                        | 5         | 8         | 28        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 48    |
| 2:00                                                        | 1         | 10        | 26        | 11        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 48    |
| 3:00                                                        | 3         | 15        | 25        | 14        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 59    |
| 4:00                                                        | 3         | 9         | 46        | 16        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 79    |
| 5:00                                                        | 3         | 7         | 31        | 13        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 57    |
| 6:00                                                        | 5         | 7         | 30        | 7         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 50    |
| 7:00                                                        | 3         | 3         | 18        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 31    |
| 8:00                                                        | 0         | 5         | 10        | 5         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 21    |
| 9:00                                                        | 0         | 0         | 5         | 9         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 14    |
| 10:00                                                       | 0         | 1         | 10        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 12    |
| 11:00                                                       | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| Total                                                       | 31        | 112       | 373       | 127       | 19        | 4         | 1         | 0         | 0         | 0         | 0         | 0        | 667   |



Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln

Municipality: Richmond

Dir 1: WB, Dir 2: EB, Speed Limit: 25

Counters: RP, AM

Latitude: 44.381379

Longitude: -72.943263

Direction: West, A to B

| 6/28/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 4     |
| 5:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 6:00                                                        | 0         | 2         | 6         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 11    |
| 7:00                                                        | 3         | 4         | 22        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 34    |
| 8:00                                                        | 4         | 3         | 33        | 10        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 51    |
| 9:00                                                        | 2         | 5         | 21        | 7         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 35    |
| 10:00                                                       | 2         | 6         | 19        | 5         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 33    |
| 11:00                                                       | 1         | 7         | 18        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 33    |
| 12:00 PM                                                    | 1         | 3         | 31        | 14        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 51    |
| 1:00                                                        | 2         | 8         | 27        | 5         | 5         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 48    |
| 2:00                                                        | 3         | 7         | 36        | 9         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 56    |
| 3:00                                                        | 3         | 14        | 46        | 14        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 78    |
| 4:00                                                        | 9         | 12        | 40        | 24        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 88    |
| 5:00                                                        | 2         | 7         | 42        | 13        | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 68    |
| 6:00                                                        | 2         | 6         | 22        | 11        | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0        | 44    |
| 7:00                                                        | 0         | 8         | 19        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 33    |
| 8:00                                                        | 1         | 6         | 11        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 24    |
| 9:00                                                        | 0         | 0         | 15        | 8         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 23    |
| 10:00                                                       | 0         | 0         | 0         | 3         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 5     |
| 11:00                                                       | 0         | 0         | 3         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 7     |
| Total                                                       | 35        | 98        | 416       | 153       | 21        | 5         | 1         | 0         | 0         | 0         | 0         | 0        | 729   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: West, A to B

| 6/29/2024       | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|
| Time 0 - 15 MPH |               |               |               |               |               |               |               |               |               |               |               |          |       |
| 12:00 AM        | 0             | 0             | 0             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 2     |
| 1:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 2:00            | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 3:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 4:00            | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 5:00            | 0             | 0             | 3             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 3     |
| 6:00            | 0             | 1             | 3             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 5     |
| 7:00            | 2             | 1             | 8             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 12    |
| 8:00            | 1             | 3             | 16            | 4             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 25    |
| 9:00            | 0             | 4             | 18            | 4             | 3             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 29    |
| 10:00           | 2             | 11            | 29            | 6             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 49    |
| 11:00           | 4             | 9             | 17            | 4             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 36    |
| 12:00 PM        | 1             | 9             | 20            | 10            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 40    |
| 1:00            | 1             | 5             | 20            | 10            | 4             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 40    |
| 2:00            | 2             | 4             | 19            | 7             | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 35    |
| 3:00            | 1             | 2             | 19            | 8             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 30    |
| 4:00            | 0             | 2             | 15            | 13            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 31    |
| 5:00            | 2             | 3             | 18            | 6             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 29    |
| 6:00            | 0             | 4             | 18            | 6             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 28    |
| 7:00            | 1             | 0             | 6             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 8     |
| 8:00            | 0             | 3             | 5             | 3             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 11    |
| 9:00            | 0             | 2             | 5             | 1             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 9     |
| 10:00           | 0             | 1             | 4             | 4             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 10    |
| 11:00           | 1             | 0             | 1             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 4     |
| Total           | 18            | 64            | 246           | 92            | 14            | 4             | 0             | 0             | 0             | 0             | 0             | 0        | 438   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: West, A to B

| 6/30/2024       | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|
| Time 0 - 15 MPH |               |               |               |               |               |               |               |               |               |               |               |          |       |
| 12:00 AM        | 1             | 1             | 2             | 1             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 6     |
| 1:00            | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 2:00            | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 3:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 4:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 5:00            | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 6:00            | 0             | 0             | 6             | 1             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 8     |
| 7:00            | 0             | 1             | 5             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 7     |
| 8:00            | 3             | 1             | 10            | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 17    |
| 9:00            | 3             | 5             | 16            | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 26    |
| 10:00           | 7             | 5             | 28            | 5             | 2             | 0             | 1             | 0             | 0             | 0             | 1             | 0        | 49    |
| 11:00           | 2             | 13            | 32            | 15            | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 65    |
| 12:00 PM        | 4             | 23            | 51            | 10            | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 90    |
| 1:00            | 3             | 10            | 35            | 11            | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 61    |
| 2:00            | 5             | 18            | 32            | 17            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 72    |
| 3:00            | 6             | 18            | 29            | 10            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 64    |
| 4:00            | 9             | 32            | 27            | 5             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 1        | 74    |
| 5:00            | 7             | 18            | 21            | 2             | 1             | 1             | 0             | 0             | 0             | 0             | 0             | 1        | 51    |
| 6:00            | 1             | 4             | 13            | 6             | 1             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 26    |
| 7:00            | 1             | 6             | 12            | 5             | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0        | 25    |
| 8:00            | 0             | 3             | 8             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 12    |
| 9:00            | 0             | 1             | 9             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 10    |
| 10:00           | 1             | 0             | 1             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 4     |
| 11:00           | 0             | 0             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 2     |
| Total           | 53            | 159           | 341           | 96            | 14            | 4             | 2             | 0             | 0             | 0             | 1             | 0        | 672   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: West, A to B

| 7/1/2024        | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|
| Time 0 - 15 MPH |               |               |               |               |               |               |               |               |               |               |               |          |       |
| 12:00 AM        | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 0        | 2     |
| 1:00            | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 2:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 3:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 4:00            | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 5:00            | 0             | 0             | 3             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 3     |
| 6:00            | 1             | 3             | 4             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 9     |
| 7:00            | 3             | 11            | 13            | 4             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 31    |
| 8:00            | 3             | 7             | 17            | 6             | 1             | 1             | 1             | 0             | 0             | 0             | 0             | 0        | 36    |
| 9:00            | 2             | 11            | 16            | 3             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 32    |
| 10:00           | 6             | 14            | 19            | 3             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 42    |
| 11:00           | 2             | 5             | 21            | 4             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 32    |
| 12:00 PM        | 4             | 11            | 24            | 8             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 48    |
| 1:00            | 6             | 12            | 25            | 8             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 51    |
| 2:00            | 10            | 9             | 36            | 9             | 1             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 66    |
| 3:00            | 6             | 16            | 36            | 6             | 4             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 69    |
| 4:00            | 3             | 10            | 36            | 10            | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 62    |
| 5:00            | 4             | 8             | 36            | 18            | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 67    |
| 6:00            | 2             | 8             | 28            | 5             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 43    |
| 7:00            | 3             | 3             | 15            | 1             | 1             | 2             | 0             | 0             | 0             | 0             | 0             | 0        | 25    |
| 8:00            | 2             | 2             | 9             | 3             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 17    |
| 9:00            | 0             | 2             | 4             | 1             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 8     |
| 10:00           | 0             | 0             | 1             | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 2     |
| 11:00           | 0             | 0             | 1             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 3     |
| Total           | 57            | 133           | 346           | 92            | 11            | 9             | 1             | 0             | 0             | 0             | 1             | 0        | 650   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: West, A to B

| 7/2/2024        | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|
| Time 0 - 15 MPH |               |               |               |               |               |               |               |               |               |               |               |          |       |
| 12:00 AM        | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 1:00            | 0             | 0             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 2     |
| 2:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 3:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 4:00            | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 5:00            | 0             | 0             | 5             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 5     |
| 6:00            | 1             | 1             | 7             | 3             | 1             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 14    |
| 7:00            | 5             | 4             | 21            | 8             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 38    |
| 8:00            | 0             | 5             | 24            | 8             | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0        | 38    |
| 9:00            | 3             | 4             | 20            | 4             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 32    |
| 10:00           | 3             | 6             | 28            | 7             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 45    |
| 11:00           | 1             | 10            | 24            | 9             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 44    |
| 12:00 PM        | 2             | 4             | 27            | 9             | 2             | 0             | 1             | 0             | 0             | 0             | 0             | 0        | 45    |
| 1:00            | 4             | 8             | 24            | 11            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 48    |
| 2:00            | 6             | 6             | 36            | 8             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 57    |
| 3:00            | 3             | 12            | 32            | 8             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 57    |
| 4:00            | 11            | 14            | 41            | 13            | 5             | 0             | 1             | 0             | 0             | 0             | 0             | 0        | 85    |
| 5:00            | 1             | 12            | 46            | 20            | 3             | 2             | 0             | 2             | 0             | 0             | 0             | 0        | 86    |
| 6:00            | 5             | 6             | 28            | 8             | 3             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 51    |
| 7:00            | 8             | 9             | 17            | 10            | 0             | 0             | 0             | 0             | 0             | 0             | 1             | 0        | 45    |
| 8:00            | 1             | 4             | 15            | 4             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 24    |
| 9:00            | 0             | 2             | 10            | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 15    |
| 10:00           | 0             | 0             | 2             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 4     |
| 11:00           | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0        | 2     |
| Total           | 54            | 107           | 412           | 134           | 21            | 4             | 2             | 3             | 1             | 0             | 1             | 0        | 739   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln

Municipality: Richmond

Dir 1: WB, Dir 2: EB, Speed Limit: 25

Counters: RP, AM

Latitude: 44.381379

Longitude: -72.943263

Direction: West, A to B

| 7/3/2024                                                    | > 15 - 20            | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |                      |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0                    | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0                    | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 2:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0                    | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                        | 0                    | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| 6:00                                                        | 0                    | 2         | 8         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 12    |
| 7:00                                                        | 4                    | 9         | 24        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 43    |
| 8:00                                                        | 1                    | 0         | 15        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 23    |
| 9:00                                                        | 2                    | 6         | 21        | 4         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 35    |
| 10:00                                                       | 1                    | 14        | 28        | 3         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 47    |
| 11:00                                                       | 4                    | 9         | 22        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 37    |
| 12:00 PM                                                    | 6                    | 11        | 27        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 50    |
| 1:00                                                        | 3                    | 17        | 26        | 5         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 53    |
| 2:00                                                        | 9                    | 12        | 20        | 10        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 51    |
| 3:00                                                        | 6                    | 16        | 33        | 10        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 68    |
| 4:00                                                        | 9                    | 20        | 30        | 12        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 72    |
| 5:00                                                        | 8                    | 19        | 31        | 8         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 69    |
| 6:00                                                        | 5                    | 10        | 19        | 6         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 42    |
| 7:00                                                        | 2                    | 3         | 16        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 26    |
| 8:00                                                        | 2                    | 3         | 8         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 16    |
| 9:00                                                        | 0                    | 1         | 8         | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 13    |
| 10:00                                                       | 0                    | 1         | 3         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 5     |
| 11:00                                                       | 0                    | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| Total                                                       | 62                   | 154       | 347       | 90        | 15        | 2         | 3         | 0         | 0         | 0         | 0         | 0        | 673   |
| Grand Total                                                 | 310                  | 827       | 2481      | 784       | 115       | 32        | 10        | 3         | 1         | 0         | 3         | 0        | 4568  |
| Stats                                                       | Percentile           |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Speed                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 15th                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 50th                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 85th                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 95th                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 18                   |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 21                   |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 25                   |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 28                   |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Mean Speed (Average) |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 22.6                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 10 MPH Pace Speed    |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 18-27                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number in Pace       |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 3428                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent in Pace      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 75.0%                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number > 25 MPH      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 950                  |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent > 25 MPH     |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 20.8%                |           |           |           |           |           |           |           |           |           |           |          |       |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: East, B to A

| 6/27/2024       | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|
| Time 0 - 15 MPH |               |               |               |               |               |               |               |               |               |               |               |          |       |
| 12:00 AM        | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 1:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 2:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 3:00            | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 4:00            | 0             | 0             | 0             | 0             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 2     |
| 5:00            | 0             | 1             | 4             | 3             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 9     |
| 6:00            | 0             | 0             | 11            | 3             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 14    |
| 7:00            | 1             | 5             | 18            | 10            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 34    |
| 8:00            | 1             | 5             | 24            | 11            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 42    |
| 9:00            | 1             | 7             | 22            | 9             | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 42    |
| 10:00           | 1             | 5             | 19            | 7             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 32    |
| 11:00           | 3             | 6             | 30            | 11            | 3             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 54    |
| 12:00 PM        | 0             | 5             | 23            | 14            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 43    |
| 1:00            | 0             | 10            | 27            | 17            | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 57    |
| 2:00            | 1             | 12            | 24            | 11            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 49    |
| 3:00            | 1             | 9             | 32            | 13            | 4             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 60    |
| 4:00            | 2             | 8             | 39            | 22            | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 74    |
| 5:00            | 1             | 12            | 34            | 21            | 8             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 76    |
| 6:00            | 0             | 9             | 21            | 12            | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 44    |
| 7:00            | 0             | 5             | 13            | 3             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 23    |
| 8:00            | 0             | 4             | 10            | 6             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 21    |
| 9:00            | 0             | 4             | 7             | 5             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 16    |
| 10:00           | 0             | 0             | 2             | 4             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 8     |
| 11:00           | 0             | 0             | 1             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 2     |
| Total           | 12            | 107           | 362           | 183           | 33            | 6             | 0             | 0             | 0             | 0             | 0             | 0        | 703   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: East, B to A

| 6/28/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                        | 0         | 3         | 6         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 12    |
| 6:00                                                        | 0         | 1         | 7         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 11    |
| 7:00                                                        | 2         | 4         | 20        | 5         | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 36    |
| 8:00                                                        | 0         | 5         | 17        | 10        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 35    |
| 9:00                                                        | 1         | 5         | 25        | 13        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 49    |
| 10:00                                                       | 0         | 8         | 25        | 11        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 45    |
| 11:00                                                       | 3         | 5         | 30        | 17        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 56    |
| 12:00 PM                                                    | 0         | 4         | 25        | 14        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 45    |
| 1:00                                                        | 0         | 7         | 28        | 15        | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 1        | 55    |
| 2:00                                                        | 2         | 7         | 28        | 14        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 53    |
| 3:00                                                        | 2         | 11        | 36        | 24        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 74    |
| 4:00                                                        | 4         | 8         | 31        | 16        | 10        | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 71    |
| 5:00                                                        | 0         | 9         | 35        | 21        | 9         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 75    |
| 6:00                                                        | 1         | 6         | 18        | 22        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 52    |
| 7:00                                                        | 0         | 3         | 23        | 12        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 41    |
| 8:00                                                        | 1         | 3         | 20        | 8         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 32    |
| 9:00                                                        | 0         | 1         | 11        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 19    |
| 10:00                                                       | 0         | 1         | 3         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 7     |
| 11:00                                                       | 0         | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| Total                                                       | 16        | 91        | 390       | 221       | 49        | 7         | 0         | 0         | 0         | 0         | 0         | 1        | 775   |



Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln

Municipality: Richmond

Dir 1: WB, Dir 2: EB, Speed Limit: 25

Counters: RP, AM

Latitude: 44.381379

Longitude: -72.943263

Direction: East, B to A

| 6/29/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 1         | 2         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 6     |
| 6:00                                                        | 0         | 0         | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 5     |
| 7:00                                                        | 0         | 0         | 7         | 8         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 16    |
| 8:00                                                        | 2         | 4         | 11        | 8         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 26    |
| 9:00                                                        | 0         | 4         | 20        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 28    |
| 10:00                                                       | 0         | 5         | 25        | 10        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 43    |
| 11:00                                                       | 2         | 8         | 15        | 6         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 33    |
| 12:00 PM                                                    | 2         | 4         | 21        | 11        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 43    |
| 1:00                                                        | 0         | 2         | 11        | 15        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 1        | 30    |
| 2:00                                                        | 0         | 4         | 20        | 15        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 43    |
| 3:00                                                        | 0         | 4         | 8         | 16        | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 0        | 32    |
| 4:00                                                        | 0         | 4         | 11        | 8         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 26    |
| 5:00                                                        | 0         | 4         | 12        | 16        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 34    |
| 6:00                                                        | 2         | 2         | 15        | 11        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 30    |
| 7:00                                                        | 0         | 0         | 11        | 7         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 19    |
| 8:00                                                        | 0         | 0         | 8         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 10    |
| 9:00                                                        | 1         | 1         | 3         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 7     |
| 10:00                                                       | 0         | 1         | 4         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 8     |
| 11:00                                                       | 0         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 4     |
| Total                                                       | 9         | 49        | 212       | 148       | 24        | 6         | 0         | 0         | 0         | 0         | 0         | 1        | 449   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: East, B to A

| 6/30/2024       | > 15 - 20 MPH | > 20 - 25 MPH | > 25 - 30 MPH | > 30 - 35 MPH | > 35 - 40 MPH | > 40 - 45 MPH | > 45 - 50 MPH | > 50 - 55 MPH | > 55 - 60 MPH | > 60 - 65 MPH | > 65 - 70 MPH | > 70 MPH | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|-------|
| Time 0 - 15 MPH |               |               |               |               |               |               |               |               |               |               |               |          |       |
| 12:00 AM        | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 1:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 2:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 3:00            | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 0     |
| 4:00            | 0             | 0             | 0             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 1     |
| 5:00            | 0             | 1             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 3     |
| 6:00            | 0             | 0             | 2             | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 5     |
| 7:00            | 0             | 1             | 7             | 5             | 2             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 15    |
| 8:00            | 0             | 4             | 3             | 10            | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 20    |
| 9:00            | 1             | 2             | 19            | 9             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 32    |
| 10:00           | 1             | 4             | 19            | 15            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 40    |
| 11:00           | 2             | 6             | 30            | 19            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 58    |
| 12:00 PM        | 2             | 7             | 28            | 14            | 4             | 0             | 1             | 0             | 0             | 0             | 0             | 0        | 56    |
| 1:00            | 0             | 8             | 31            | 12            | 3             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 54    |
| 2:00            | 1             | 12            | 30            | 20            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 64    |
| 3:00            | 2             | 10            | 40            | 14            | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 67    |
| 4:00            | 0             | 12            | 34            | 10            | 0             | 1             | 0             | 1             | 0             | 0             | 0             | 0        | 58    |
| 5:00            | 0             | 11            | 34            | 16            | 5             | 0             | 0             | 0             | 1             | 0             | 0             | 0        | 67    |
| 6:00            | 0             | 5             | 16            | 8             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 29    |
| 7:00            | 2             | 5             | 11            | 7             | 0             | 1             | 0             | 0             | 0             | 0             | 0             | 0        | 26    |
| 8:00            | 1             | 2             | 11            | 4             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 18    |
| 9:00            | 0             | 1             | 3             | 3             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 8     |
| 10:00           | 0             | 0             | 4             | 4             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 9     |
| 11:00           | 0             | 0             | 2             | 1             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0        | 3     |
| Total           | 12            | 91            | 327           | 173           | 25            | 3             | 1             | 1             | 0             | 1             | 0             | 0        | 634   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: East, B to A

| 7/1/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 1         | 6         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 11    |
| 6:00                                                        | 0         | 2         | 13        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 19    |
| 7:00                                                        | 0         | 1         | 23        | 8         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 32    |
| 8:00                                                        | 3         | 4         | 20        | 8         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 36    |
| 9:00                                                        | 1         | 8         | 23        | 7         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 39    |
| 10:00                                                       | 1         | 4         | 22        | 13        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 41    |
| 11:00                                                       | 1         | 8         | 20        | 15        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 47    |
| 12:00 PM                                                    | 2         | 9         | 29        | 16        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 57    |
| 1:00                                                        | 4         | 9         | 29        | 15        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 57    |
| 2:00                                                        | 1         | 12        | 26        | 14        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 54    |
| 3:00                                                        | 1         | 13        | 42        | 21        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 82    |
| 4:00                                                        | 1         | 8         | 33        | 22        | 7         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 71    |
| 5:00                                                        | 4         | 11        | 34        | 29        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 82    |
| 6:00                                                        | 2         | 6         | 24        | 7         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 41    |
| 7:00                                                        | 2         | 4         | 17        | 8         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 33    |
| 8:00                                                        | 1         | 0         | 11        | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 16    |
| 9:00                                                        | 0         | 1         | 7         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 8     |
| 10:00                                                       | 2         | 0         | 3         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 7     |
| 11:00                                                       | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| Total                                                       | 26        | 101       | 384       | 194       | 28        | 3         | 0         | 0         | 0         | 0         | 0         | 0        | 736   |



Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: East, B to A

| 7/2/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 1:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 2         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 4     |
| 4:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 1         | 2         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 6     |
| 6:00                                                        | 0         | 4         | 8         | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 17    |
| 7:00                                                        | 2         | 5         | 23        | 4         | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 38    |
| 8:00                                                        | 0         | 8         | 29        | 19        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 62    |
| 9:00                                                        | 1         | 5         | 21        | 11        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 41    |
| 10:00                                                       | 0         | 7         | 22        | 9         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 40    |
| 11:00                                                       | 1         | 9         | 21        | 11        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 45    |
| 12:00 PM                                                    | 0         | 7         | 25        | 37        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 71    |
| 1:00                                                        | 1         | 7         | 21        | 19        | 4         | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 54    |
| 2:00                                                        | 1         | 16        | 35        | 21        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 78    |
| 3:00                                                        | 3         | 12        | 39        | 13        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 70    |
| 4:00                                                        | 0         | 9         | 38        | 17        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 70    |
| 5:00                                                        | 1         | 10        | 52        | 27        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 96    |
| 6:00                                                        | 1         | 6         | 24        | 16        | 7         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 55    |
| 7:00                                                        | 1         | 7         | 26        | 14        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 49    |
| 8:00                                                        | 0         | 2         | 20        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 28    |
| 9:00                                                        | 0         | 0         | 3         | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 10    |
| 10:00                                                       | 0         | 1         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 5     |
| 11:00                                                       | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| Total                                                       | 12        | 116       | 416       | 242       | 53        | 5         | 1         | 0         | 0         | 0         | 0         | 0        | 845   |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln

Municipality: Richmond

Dir 1: WB, Dir 2: EB, Speed Limit: 25

Counters: RP, AM

Latitude: 44.381379

Longitude: -72.943263

Direction: East, B to A

| 7/3/2024                                                    | > 15 - 20            | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |                      |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 1:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 2:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0                    | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0                    | 0         | 2         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 4     |
| 5:00                                                        | 0                    | 0         | 4         | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 8     |
| 6:00                                                        | 0                    | 4         | 8         | 8         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 20    |
| 7:00                                                        | 4                    | 6         | 27        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 44    |
| 8:00                                                        | 2                    | 4         | 13        | 10        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 29    |
| 9:00                                                        | 1                    | 2         | 27        | 8         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 38    |
| 10:00                                                       | 2                    | 8         | 19        | 9         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 40    |
| 11:00                                                       | 4                    | 7         | 20        | 9         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 40    |
| 12:00 PM                                                    | 5                    | 10        | 28        | 9         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 53    |
| 1:00                                                        | 5                    | 7         | 26        | 8         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 49    |
| 2:00                                                        | 4                    | 8         | 32        | 18        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 63    |
| 3:00                                                        | 3                    | 14        | 25        | 12        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 56    |
| 4:00                                                        | 5                    | 11        | 38        | 30        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 90    |
| 5:00                                                        | 2                    | 19        | 32        | 15        | 4         | 1         | 0         | 0         | 1         | 0         | 0         | 0        | 74    |
| 6:00                                                        | 2                    | 9         | 22        | 9         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 43    |
| 7:00                                                        | 0                    | 6         | 22        | 7         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 35    |
| 8:00                                                        | 0                    | 5         | 9         | 8         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 22    |
| 9:00                                                        | 0                    | 1         | 3         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 8     |
| 10:00                                                       | 0                    | 0         | 7         | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 11    |
| 11:00                                                       | 0                    | 0         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 4     |
| Total                                                       | 39                   | 121       | 367       | 179       | 22        | 3         | 0         | 0         | 1         | 0         | 0         | 0        | 732   |
| Grand Total                                                 | 126                  | 676       | 2458      | 1340      | 234       | 33        | 2         | 1         | 1         | 1         | 0         | 0        | 4874  |
| Stats                                                       | Percentile           |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Speed                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Mean Speed (Average) |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 10 MPH Pace Speed    |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number in Pace       |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent in Pace      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number > 25 MPH      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent > 25 MPH     |           |           |           |           |           |           |           |           |           |           |          |       |



Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: Combined

| 6/27/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 1:00                                                        | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0         | 0         | 1         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| 5:00                                                        | 0         | 1         | 6         | 4         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 12    |
| 6:00                                                        | 0         | 0         | 20        | 8         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 30    |
| 7:00                                                        | 1         | 17        | 40        | 12        | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 72    |
| 8:00                                                        | 3         | 10        | 54        | 19        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 87    |
| 9:00                                                        | 4         | 14        | 33        | 14        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 68    |
| 10:00                                                       | 1         | 12        | 45        | 15        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 73    |
| 11:00                                                       | 4         | 12        | 46        | 15        | 4         | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 83    |
| 12:00 PM                                                    | 2         | 12        | 47        | 21        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 86    |
| 1:00                                                        | 5         | 18        | 55        | 23        | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 105   |
| 2:00                                                        | 2         | 22        | 50        | 22        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 97    |
| 3:00                                                        | 4         | 24        | 57        | 27        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 119   |
| 4:00                                                        | 5         | 17        | 85        | 38        | 7         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 153   |
| 5:00                                                        | 4         | 19        | 65        | 34        | 10        | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 133   |
| 6:00                                                        | 5         | 16        | 51        | 19        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 94    |
| 7:00                                                        | 3         | 8         | 31        | 9         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 54    |
| 8:00                                                        | 0         | 9         | 20        | 11        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 42    |
| 9:00                                                        | 0         | 4         | 12        | 14        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 30    |
| 10:00                                                       | 0         | 1         | 12        | 4         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 20    |
| 11:00                                                       | 0         | 0         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 4     |
| Total                                                       | 43        | 219       | 735       | 310       | 52        | 10        | 1         | 0         | 0         | 0         | 0         | 0        | 1370  |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: Combined

| 6/28/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 1:00                                                        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0         | 0         | 4         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 6     |
| 5:00                                                        | 0         | 3         | 7         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 13    |
| 6:00                                                        | 0         | 3         | 13        | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 22    |
| 7:00                                                        | 5         | 8         | 42        | 10        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 70    |
| 8:00                                                        | 4         | 8         | 50        | 20        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 86    |
| 9:00                                                        | 3         | 10        | 46        | 20        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 84    |
| 10:00                                                       | 2         | 14        | 44        | 16        | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 78    |
| 11:00                                                       | 4         | 12        | 48        | 23        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 89    |
| 12:00 PM                                                    | 1         | 7         | 56        | 28        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 96    |
| 1:00                                                        | 2         | 15        | 55        | 20        | 7         | 3         | 0         | 0         | 0         | 0         | 0         | 1        | 103   |
| 2:00                                                        | 5         | 14        | 64        | 23        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 109   |
| 3:00                                                        | 5         | 25        | 82        | 38        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 152   |
| 4:00                                                        | 13        | 20        | 71        | 40        | 13        | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 159   |
| 5:00                                                        | 2         | 16        | 77        | 34        | 12        | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 143   |
| 6:00                                                        | 3         | 12        | 40        | 33        | 6         | 1         | 1         | 0         | 0         | 0         | 0         | 0        | 96    |
| 7:00                                                        | 0         | 11        | 42        | 18        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 74    |
| 8:00                                                        | 2         | 9         | 31        | 14        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 56    |
| 9:00                                                        | 0         | 1         | 26        | 14        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 42    |
| 10:00                                                       | 0         | 1         | 3         | 6         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 12    |
| 11:00                                                       | 0         | 0         | 3         | 5         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 10    |
| Total                                                       | 51        | 189       | 806       | 374       | 70        | 12        | 1         | 0         | 0         | 0         | 0         | 1        | 1504  |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: Combined

| 6/29/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 1         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 5     |
| 1:00                                                        | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 2:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                        | 0         | 1         | 5         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 9     |
| 6:00                                                        | 0         | 1         | 7         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 10    |
| 7:00                                                        | 2         | 1         | 15        | 9         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 28    |
| 8:00                                                        | 3         | 7         | 27        | 12        | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 51    |
| 9:00                                                        | 0         | 8         | 38        | 8         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 57    |
| 10:00                                                       | 2         | 16        | 54        | 16        | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 92    |
| 11:00                                                       | 6         | 17        | 32        | 10        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 69    |
| 12:00 PM                                                    | 3         | 13        | 41        | 21        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 83    |
| 1:00                                                        | 1         | 7         | 31        | 25        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 1        | 70    |
| 2:00                                                        | 2         | 8         | 39        | 22        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 78    |
| 3:00                                                        | 1         | 6         | 27        | 24        | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 0        | 62    |
| 4:00                                                        | 0         | 6         | 26        | 21        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 57    |
| 5:00                                                        | 2         | 7         | 30        | 22        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 63    |
| 6:00                                                        | 2         | 6         | 33        | 17        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 58    |
| 7:00                                                        | 1         | 0         | 17        | 7         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 27    |
| 8:00                                                        | 0         | 3         | 13        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 21    |
| 9:00                                                        | 1         | 3         | 8         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 16    |
| 10:00                                                       | 0         | 2         | 8         | 7         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 18    |
| 11:00                                                       | 1         | 1         | 3         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 8     |
| Total                                                       | 27        | 113       | 458       | 240       | 38        | 10        | 0         | 0         | 0         | 0         | 0         | 1        | 887   |



Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln

Municipality: Richmond

Dir 1: WB, Dir 2: EB, Speed Limit: 25

Counters: RP, AM

Latitude: 44.381379

Longitude: -72.943263

Direction: Combined

| 6/30/2024                                                   | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 1         | 1         | 3         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 7     |
| 1:00                                                        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 3:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 4:00                                                        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 5:00                                                        | 0         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 4     |
| 6:00                                                        | 0         | 0         | 8         | 3         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 13    |
| 7:00                                                        | 0         | 2         | 12        | 5         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 22    |
| 8:00                                                        | 3         | 5         | 13        | 12        | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 37    |
| 9:00                                                        | 4         | 7         | 35        | 11        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 58    |
| 10:00                                                       | 8         | 9         | 47        | 20        | 3         | 0         | 1         | 0         | 0         | 0         | 1         | 0        | 89    |
| 11:00                                                       | 4         | 19        | 62        | 34        | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 123   |
| 12:00 PM                                                    | 6         | 30        | 79        | 24        | 6         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 146   |
| 1:00                                                        | 3         | 18        | 66        | 23        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 115   |
| 2:00                                                        | 6         | 30        | 62        | 37        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 136   |
| 3:00                                                        | 8         | 28        | 69        | 24        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 131   |
| 4:00                                                        | 9         | 44        | 61        | 15        | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 1        | 132   |
| 5:00                                                        | 7         | 29        | 55        | 18        | 6         | 1         | 0         | 0         | 0         | 1         | 0         | 1        | 118   |
| 6:00                                                        | 1         | 9         | 29        | 14        | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 55    |
| 7:00                                                        | 3         | 11        | 23        | 12        | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0        | 51    |
| 8:00                                                        | 1         | 5         | 19        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 30    |
| 9:00                                                        | 0         | 2         | 12        | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 18    |
| 10:00                                                       | 1         | 0         | 5         | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 13    |
| 11:00                                                       | 0         | 0         | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 5     |
| Total                                                       | 65        | 250       | 668       | 269       | 39        | 7         | 3         | 1         | 0         | 1         | 1         | 0        | 1306  |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: Combined

| 7/1/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0        | 2     |
| 1:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                        | 0         | 1         | 9         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 14    |
| 6:00                                                        | 1         | 5         | 17        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 28    |
| 7:00                                                        | 3         | 12        | 36        | 12        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 63    |
| 8:00                                                        | 6         | 11        | 37        | 14        | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 0        | 72    |
| 9:00                                                        | 3         | 19        | 39        | 10        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 71    |
| 10:00                                                       | 7         | 18        | 41        | 16        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 83    |
| 11:00                                                       | 3         | 13        | 41        | 19        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 79    |
| 12:00 PM                                                    | 6         | 20        | 53        | 24        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 105   |
| 1:00                                                        | 10        | 21        | 54        | 23        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 108   |
| 2:00                                                        | 11        | 21        | 62        | 23        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 120   |
| 3:00                                                        | 7         | 29        | 78        | 27        | 9         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 151   |
| 4:00                                                        | 4         | 18        | 69        | 32        | 9         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 133   |
| 5:00                                                        | 8         | 19        | 70        | 47        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 149   |
| 6:00                                                        | 4         | 14        | 52        | 12        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 84    |
| 7:00                                                        | 5         | 7         | 32        | 9         | 2         | 3         | 0         | 0         | 0         | 0         | 0         | 0        | 58    |
| 8:00                                                        | 3         | 2         | 20        | 5         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 33    |
| 9:00                                                        | 0         | 3         | 11        | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 16    |
| 10:00                                                       | 2         | 0         | 4         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 9     |
| 11:00                                                       | 0         | 0         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 4     |
| Total                                                       | 83        | 234       | 730       | 286       | 39        | 12        | 1         | 0         | 0         | 0         | 1         | 0        | 1386  |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln

Municipality: Richmond

Dir 1: WB, Dir 2: EB, Speed Limit: 25

Counters: RP, AM

Latitude: 44.381379

Longitude: -72.943263

Direction: Combined

| 7/2/2024                                                    | > 15 - 20 | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |           |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0         | 0         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 3     |
| 1:00                                                        | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 2:00                                                        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0         | 0         | 2         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 4     |
| 4:00                                                        | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 5:00                                                        | 0         | 1         | 7         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 11    |
| 6:00                                                        | 1         | 5         | 15        | 8         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 31    |
| 7:00                                                        | 7         | 9         | 44        | 12        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 76    |
| 8:00                                                        | 0         | 13        | 53        | 27        | 6         | 0         | 0         | 1         | 0         | 0         | 0         | 0        | 100   |
| 9:00                                                        | 4         | 9         | 41        | 15        | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 73    |
| 10:00                                                       | 3         | 13        | 50        | 16        | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 85    |
| 11:00                                                       | 2         | 19        | 45        | 20        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 89    |
| 12:00 PM                                                    | 2         | 11        | 52        | 46        | 4         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 116   |
| 1:00                                                        | 5         | 15        | 45        | 30        | 5         | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 102   |
| 2:00                                                        | 7         | 22        | 71        | 29        | 5         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 135   |
| 3:00                                                        | 6         | 24        | 71        | 21        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 127   |
| 4:00                                                        | 11        | 23        | 79        | 30        | 11        | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 155   |
| 5:00                                                        | 2         | 22        | 98        | 47        | 9         | 2         | 0         | 2         | 0         | 0         | 0         | 0        | 182   |
| 6:00                                                        | 6         | 12        | 52        | 24        | 10        | 2         | 0         | 0         | 0         | 0         | 0         | 0        | 106   |
| 7:00                                                        | 9         | 16        | 43        | 24        | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 0        | 94    |
| 8:00                                                        | 1         | 6         | 35        | 10        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 52    |
| 9:00                                                        | 0         | 2         | 13        | 8         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 25    |
| 10:00                                                       | 0         | 1         | 4         | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 9     |
| 11:00                                                       | 0         | 0         | 2         | 1         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0        | 5     |
| Total                                                       | 66        | 223       | 828       | 376       | 74        | 9         | 3         | 3         | 1         | 0         | 1         | 0        | 1584  |

Site Code: RICH31

RICH31: Cochran Rd West of Wheeler Ln  
Municipality: Richmond  
Dir 1: WB, Dir 2: EB, Speed Limit: 25  
Counters: RP, AM  
Latitude: 44.381379  
Longitude: -72.943263

Direction: Combined

| 7/3/2024                                                    | > 15 - 20            | > 20 - 25 | > 25 - 30 | > 30 - 35 | > 35 - 40 | > 40 - 45 | > 45 - 50 | > 50 - 55 | > 55 - 60 | > 60 - 65 | > 65 - 70 | > 70 MPH | Total |
|-------------------------------------------------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| Time 0 - 15 MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH MPH |                      |           |           |           |           |           |           |           |           |           |           |          |       |
| 12:00 AM                                                    | 0                    | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 1:00                                                        | 0                    | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 2     |
| 2:00                                                        | 0                    | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 0     |
| 3:00                                                        | 0                    | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 1     |
| 4:00                                                        | 0                    | 0         | 4         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 6     |
| 5:00                                                        | 0                    | 0         | 7         | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 11    |
| 6:00                                                        | 0                    | 6         | 16        | 9         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0        | 32    |
| 7:00                                                        | 8                    | 15        | 51        | 12        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 87    |
| 8:00                                                        | 3                    | 4         | 28        | 16        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 52    |
| 9:00                                                        | 3                    | 8         | 48        | 12        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 73    |
| 10:00                                                       | 3                    | 22        | 47        | 12        | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 87    |
| 11:00                                                       | 8                    | 16        | 42        | 11        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 77    |
| 12:00 PM                                                    | 11                   | 21        | 55        | 15        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 103   |
| 1:00                                                        | 8                    | 24        | 52        | 13        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 102   |
| 2:00                                                        | 13                   | 20        | 52        | 28        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 114   |
| 3:00                                                        | 9                    | 30        | 58        | 22        | 5         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 124   |
| 4:00                                                        | 14                   | 31        | 68        | 42        | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 0        | 162   |
| 5:00                                                        | 10                   | 38        | 63        | 23        | 6         | 1         | 1         | 0         | 1         | 0         | 0         | 0        | 143   |
| 6:00                                                        | 7                    | 19        | 41        | 15        | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0        | 85    |
| 7:00                                                        | 2                    | 9         | 38        | 11        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 61    |
| 8:00                                                        | 2                    | 8         | 17        | 10        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 38    |
| 9:00                                                        | 0                    | 2         | 11        | 7         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 21    |
| 10:00                                                       | 0                    | 1         | 10        | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 16    |
| 11:00                                                       | 0                    | 1         | 2         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0        | 7     |
| Total                                                       | 101                  | 275       | 714       | 269       | 37        | 5         | 3         | 0         | 1         | 0         | 0         | 0        | 1405  |
| Grand Total                                                 | 436                  | 1503      | 4939      | 2124      | 349       | 65        | 12        | 4         | 2         | 1         | 3         | 0        | 9442  |
| Stats                                                       | Percentile           |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Speed                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 15th                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 50th                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 85th                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 95th                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 18                   |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 22                   |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 26                   |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 29                   |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Mean Speed (Average) |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 23.3                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 10 MPH Pace Speed    |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 20-29                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number in Pace       |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 7133                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent in Pace      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 76.0%                |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Number > 25 MPH      |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 2564                 |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | Percent > 25 MPH     |           |           |           |           |           |           |           |           |           |           |          |       |
|                                                             | 27.2%                |           |           |           |           |           |           |           |           |           |           |          |       |