

## Vehicle Speed Report Summary

**Location:** Buzzard Roost Rd, Between SHWY 299 & Oak Run Rd

**Count Direction:** Northbound / Southbound

**Date Range:** 3/23/2022 to 3/24/2022

**Site Code:** VB4201

|             | Speed Range (mph) |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |      | Total  |
|-------------|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------|--------|
|             | 0 - 10            | 10 - 15 | 15 - 20 | 20 - 25 | 25 - 30 | 30 - 35 | 35 - 40 | 40 - 45 | 45 - 50 | 50 - 55 | 55 - 60 | 60 - 65 | 65 - 70 | 70 - 75 | 75 - 80 | 80 - 85 | 85 + | Volume |
| Study Total |                   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |      |        |
| Northbound  | 0                 | 1       | 0       | 1       | 17      | 42      | 63      | 41      | 17      | 4       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 186    |
| Percent     | 0.0%              | 0.5%    | 0.0%    | 0.5%    | 9.1%    | 22.6%   | 33.9%   | 22.0%   | 9.1%    | 2.2%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| Southbound  | 0                 | 0       | 1       | 1       | 5       | 27      | 69      | 58      | 11      | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0    | 173    |
| Percent     | 0.0%              | 0.0%    | 0.6%    | 0.6%    | 2.9%    | 15.6%   | 39.9%   | 33.5%   | 6.4%    | 0.0%    | 0.6%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| Total       | 0                 | 1       | 1       | 2       | 22      | 69      | 132     | 99      | 28      | 4       | 1       | 0       | 0       | 0       | 0       | 0       | 0    | 359    |
| Percent     | 0.0%              | 0.3%    | 0.3%    | 0.6%    | 6.1%    | 19.2%   | 36.8%   | 27.6%   | 7.8%    | 1.1%    | 0.3%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |

| Total Study Percentile Speed Summary |      |     | Total Study Speed Statistics |             |     |
|--------------------------------------|------|-----|------------------------------|-------------|-----|
| <b>Northbound</b>                    |      |     | <b>Northbound</b>            |             |     |
| 50th Percentile (Median)             | 38.0 | mph | Mean (Average) Speed         | 37.7        | mph |
| 85th Percentile                      | 43.2 | mph | 10 mph Pace                  | 32.7 - 42.7 | mph |
| 95th Percentile                      | 47.9 | mph | Percent in Pace              | 62.9        | %   |
| <b>Southbound</b>                    |      |     | <b>Southbound</b>            |             |     |
| 50th Percentile (Median)             | 38.6 | mph | Mean (Average) Speed         | 38.7        | mph |
| 85th Percentile                      | 43.6 | mph | 10 mph Pace                  | 34.9 - 44.9 | mph |
| 95th Percentile                      | 45.6 | mph | Percent in Pace              | 74.6        | %   |

**Location:** Buzzard Roost Rd, Between SHWY 299 & Oak Run Rd  
**Date Range:** 3/23/2022 to 3/24/2022  
**Site Code:** VB4201



**Wednesday, March 23, 2022**  
**Northbound**

| Time           | Speed Range (mph) |             |             |             |             |              |              |              |             |             |             |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35      | 35 - 40      | 40 - 45      | 45 - 50     | 50 - 55     | 55 - 60     | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 4:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 2           | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 2            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 0           | 3            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 1           | 3            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 AM       | 0                 | 0           | 0           | 1           | 0           | 2            | 1            | 4            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 11:00 AM       | 0                 | 0           | 0           | 0           | 1           | 0            | 6            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 12:00 PM       | 0                 | 1           | 0           | 0           | 1           | 3            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 1:00 PM        | 0                 | 0           | 0           | 0           | 2           | 2            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 2:00 PM        | 0                 | 0           | 0           | 0           | 1           | 3            | 2            | 2            | 3           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 3:00 PM        | 0                 | 0           | 0           | 0           | 0           | 2            | 4            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 4:00 PM        | 0                 | 0           | 0           | 0           | 0           | 2            | 2            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 1           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 2            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 10:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| <b>Total</b>   | <b>0</b>          | <b>1</b>    | <b>0</b>    | <b>1</b>    | <b>9</b>    | <b>24</b>    | <b>38</b>    | <b>18</b>    | <b>10</b>   | <b>2</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>103</b>   |
| <b>Percent</b> | <b>0.0%</b>       | <b>1.0%</b> | <b>0.0%</b> | <b>1.0%</b> | <b>8.7%</b> | <b>23.3%</b> | <b>36.9%</b> | <b>17.5%</b> | <b>9.7%</b> | <b>1.9%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 37.9 | mph | Mean (Average) Speed | 37.3        | mph |
| 85th Percentile                | 43.2 | mph | 10 mph Pace          | 31.3 - 41.3 | mph |
| 95th Percentile                | 47.6 | mph | Percent in Pace      | 63.1        | %   |

**Location:** Buzzard Roost Rd, Between SHWY 299 & Oak Run Rd  
**Date Range:** 3/23/2022 to 3/24/2022  
**Site Code:** VB4201



**Wednesday, March 23, 2022**  
**Southbound**

| Time           | Speed Range (mph) |             |             |             |             |              |              |              |             |             |             |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35      | 35 - 40      | 40 - 45      | 45 - 50     | 50 - 55     | 55 - 60     | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 4:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 1           | 0            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 3            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 10:00 AM       | 0                 | 0           | 0           | 1           | 0           | 2            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 11:00 AM       | 0                 | 0           | 0           | 0           | 1           | 0            | 4            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 12:00 PM       | 0                 | 0           | 0           | 0           | 0           | 3            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 1:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 2:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 0            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 3:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 4:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 10:00 PM       | 0                 | 0           | 0           | 0           | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| <b>Total</b>   | <b>0</b>          | <b>0</b>    | <b>0</b>    | <b>1</b>    | <b>3</b>    | <b>12</b>    | <b>34</b>    | <b>33</b>    | <b>7</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>90</b>    |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>0.0%</b> | <b>1.1%</b> | <b>3.3%</b> | <b>13.3%</b> | <b>37.8%</b> | <b>36.7%</b> | <b>7.8%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 38.9 | mph | Mean (Average) Speed | 38.9        | mph |
| 85th Percentile                | 44.1 | mph | 10 mph Pace          | 34.7 - 44.7 | mph |
| 95th Percentile                | 45.7 | mph | Percent in Pace      | 75.56       | %   |

Location: Buzzard Roost Rd, Between SHWY 299 & Oak Run Rd  
 Date Range: 3/23/2022 to 3/24/2022  
 Site Code: VB4201



Thursday, March 24, 2022  
 Northbound

| Time           | Speed Range (mph) |             |             |             |             |              |              |              |             |             |             |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35      | 35 - 40      | 40 - 45      | 45 - 50     | 50 - 55     | 55 - 60     | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 4:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 1           | 2            | 1            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 0           | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 1           | 2            | 2            | 2            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 0           | 2            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 10:00 AM       | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 11:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 12:00 PM       | 0                 | 0           | 0           | 0           | 2           | 1            | 1            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 1:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 2:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 3            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 3:00 PM        | 0                 | 0           | 0           | 0           | 1           | 3            | 1            | 5            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 4:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 PM        | 0                 | 0           | 0           | 0           | 2           | 2            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 1           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 10:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| <b>Total</b>   | <b>0</b>          | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>8</b>    | <b>18</b>    | <b>25</b>    | <b>23</b>    | <b>7</b>    | <b>2</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>83</b>    |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>9.6%</b> | <b>21.7%</b> | <b>30.1%</b> | <b>27.7%</b> | <b>8.4%</b> | <b>2.4%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 38.4 | mph | Mean (Average) Speed | 38.2        | mph |
| 85th Percentile                | 43.6 | mph | 10 mph Pace          | 33.0 - 43.0 | mph |
| 95th Percentile                | 48.0 | mph | Percent in Pace      | 63.9        | %   |

Location: Buzzard Roost Rd, Between SHWY 299 & Oak Run Rd  
 Date Range: 3/23/2022 to 3/24/2022  
 Site Code: VB4201



Thursday, March 24, 2022  
 Southbound

| Time           | Speed Range (mph) |             |             |             |             |              |              |              |             |             |             |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35      | 35 - 40      | 40 - 45      | 45 - 50     | 50 - 55     | 55 - 60     | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 4            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 4:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 5            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 0           | 1            | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 0           | 1            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 10:00 AM       | 0                 | 0           | 0           | 0           | 0           | 1            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 11:00 AM       | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 12:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 1            | 0           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 1:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 2:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 3:00 PM        | 0                 | 0           | 0           | 0           | 0           | 2            | 0            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 4:00 PM        | 0                 | 0           | 1           | 0           | 0           | 4            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 1           | 2            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 10:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| <b>Total</b>   | <b>0</b>          | <b>0</b>    | <b>1</b>    | <b>0</b>    | <b>2</b>    | <b>15</b>    | <b>35</b>    | <b>25</b>    | <b>4</b>    | <b>0</b>    | <b>1</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>83</b>    |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>1.2%</b> | <b>0.0%</b> | <b>2.4%</b> | <b>18.1%</b> | <b>42.2%</b> | <b>30.1%</b> | <b>4.8%</b> | <b>0.0%</b> | <b>1.2%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 38.4 | mph | Mean (Average) Speed | 38.4        | mph |
| 85th Percentile                | 43.0 | mph | 10 mph Pace          | 32.4 - 42.4 | mph |
| 95th Percentile                | 45.6 | mph | Percent in Pace      | 75.9        | %   |

**Location:** Buzzard Roost Rd, Between SHWY 299 & Oak Run Rd  
**Date Range:** 3/23/2022 to 3/24/2022  
**Site Code:** VB4201

**Total Study Average**  
**Northbound**

| Time           | Speed Range (mph) |             |             |             |              |              |              |              |             |             |             |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30      | 30 - 35      | 35 - 40      | 40 - 45      | 45 - 50     | 50 - 55     | 55 - 60     | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0            | 0            | 0            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 4:00 AM        | 0                 | 0           | 0           | 0           | 0            | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 1            | 2            | 2            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 1            | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 0            | 0            | 1            | 1            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 1            | 3            | 3            | 2            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 1            | 3            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 AM       | 0                 | 0           | 0           | 1           | 0            | 2            | 2            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 11:00 AM       | 0                 | 0           | 0           | 0           | 1            | 0            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 12:00 PM       | 0                 | 1           | 0           | 0           | 2            | 2            | 2            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 1:00 PM        | 0                 | 0           | 0           | 0           | 1            | 2            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 2:00 PM        | 0                 | 0           | 0           | 0           | 1            | 2            | 3            | 2            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 3:00 PM        | 0                 | 0           | 0           | 0           | 1            | 3            | 3            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 4:00 PM        | 0                 | 0           | 0           | 0           | 0            | 2            | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 1            | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 PM        | 0                 | 0           | 0           | 0           | 1            | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 0            | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 1            | 0            | 1            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0            | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 10:00 PM       | 0                 | 0           | 0           | 0           | 0            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| <b>Total</b>   | <b>0</b>          | <b>1</b>    | <b>0</b>    | <b>1</b>    | <b>13</b>    | <b>26</b>    | <b>36</b>    | <b>25</b>    | <b>10</b>   | <b>4</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>116</b>   |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.9%</b> | <b>0.0%</b> | <b>0.9%</b> | <b>11.2%</b> | <b>22.4%</b> | <b>31.0%</b> | <b>21.6%</b> | <b>8.6%</b> | <b>3.4%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

Note: Average only considered on days with 24-hours of data.

| Total Study Percentile Speed Summary |      |     | Total Study Speed Statistics |             |     |
|--------------------------------------|------|-----|------------------------------|-------------|-----|
| 50th Percentile (Median)             | 38.0 | mph | Mean (Average) Speed         | 37.7        | mph |
| 85th Percentile                      | 43.2 | mph | 10 mph Pace                  | 32.7 - 42.7 | mph |
| 95th Percentile                      | 47.9 | mph | Percent in Pace              | 62.9        | %   |

Location: Buzzard Roost Rd, Between SHWY 299 & Oak Run Rd  
 Date Range: 3/23/2022 to 3/24/2022  
 Site Code: VB4201

**Total Study Average**  
**Southbound**

| Time           | Speed Range (mph) |             |             |             |             |              |              |              |             |             |             |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35      | 35 - 40      | 40 - 45      | 45 - 50     | 50 - 55     | 55 - 60     | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 4:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 0           | 1            | 4            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 1           | 1            | 2            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 0           | 1            | 4            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 10:00 AM       | 0                 | 0           | 0           | 1           | 0           | 2            | 3            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 11:00 AM       | 0                 | 0           | 0           | 0           | 1           | 1            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 12:00 PM       | 0                 | 0           | 0           | 0           | 0           | 2            | 4            | 2            | 0           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 1:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1            | 2            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 2:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 1            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 3:00 PM        | 0                 | 0           | 0           | 0           | 0           | 2            | 1            | 2            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 4:00 PM        | 0                 | 0           | 1           | 0           | 0           | 2            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 6:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 10:00 PM       | 0                 | 0           | 0           | 0           | 0           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| <b>Total</b>   | <b>0</b>          | <b>0</b>    | <b>1</b>    | <b>1</b>    | <b>5</b>    | <b>20</b>    | <b>40</b>    | <b>34</b>    | <b>8</b>    | <b>0</b>    | <b>1</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>110</b>   |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>0.9%</b> | <b>0.9%</b> | <b>4.5%</b> | <b>18.2%</b> | <b>36.4%</b> | <b>30.9%</b> | <b>7.3%</b> | <b>0.0%</b> | <b>0.9%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

Note: Average only considered on days with 24-hours of data.

| Total Study Percentile Speed Summary |      |     | Total Study Speed Statistics |             |     |
|--------------------------------------|------|-----|------------------------------|-------------|-----|
| 50th Percentile (Median)             | 38.6 | mph | Mean (Average) Speed         | 38.7        | mph |
| 85th Percentile                      | 43.6 | mph | 10 mph Pace                  | 34.9 - 44.9 | mph |
| 95th Percentile                      | 45.6 | mph | Percent in Pace              | 74.6        | %   |