

## Vehicle Speed Report Summary

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY

Count Direction: Eastbound / Westbound

Date Range: 12/13/2019 to 12/19/2019

Site Code: 01

|                    | 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 |
| <b>Study Total</b> |                   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |      |        |
| <b>Eastbound</b>   | 40                | 203     | 616     | 1,028   | 532     | 113     | 19      | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 2,554  |
| <b>Percent</b>     | 1.6%              | 7.9%    | 24.1%   | 40.3%   | 20.8%   | 4.4%    | 0.7%    | 0.1%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Westbound</b>   | 40                | 224     | 840     | 1,322   | 491     | 99      | 12      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 3,028  |
| <b>Percent</b>     | 1.3%              | 7.4%    | 27.7%   | 43.7%   | 16.2%   | 3.3%    | 0.4%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Total</b>       | 80                | 427     | 1,456   | 2,350   | 1,023   | 212     | 31      | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 5,582  |
| <b>Percent</b>     | 1.4%              | 7.6%    | 26.1%   | 42.1%   | 18.3%   | 3.8%    | 0.6%    | 0.1%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |

| Total Study Percentile Speed Summary |      |     |  | Total Study Speed Statistics |             |     |  |
|--------------------------------------|------|-----|--|------------------------------|-------------|-----|--|
| <b>Eastbound</b>                     |      |     |  | <b>Eastbound</b>             |             |     |  |
| 50th Percentile (Median)             | 22.1 | mph |  | Mean (Average) Speed         | 21.9        | mph |  |
| 85th Percentile                      | 27.0 | mph |  | 10 mph Pace                  | 17.1 - 27.1 | mph |  |
| 95th Percentile                      | 30.1 | mph |  | Percent in Pace              | 67.8        | %   |  |
| <b>Westbound</b>                     |      |     |  | <b>Westbound</b>             |             |     |  |
| 50th Percentile (Median)             | 21.5 | mph |  | Mean (Average) Speed         | 21.4        | mph |  |
| 85th Percentile                      | 25.8 | mph |  | 10 mph Pace                  | 15.9 - 25.9 | mph |  |
| 95th Percentile                      | 29.2 | mph |  | Percent in Pace              | 73.5        | %   |  |
| <b>Allbound</b>                      |      |     |  | <b>Allbound</b>              |             |     |  |
| 50th Percentile (Median)             | 21.8 | mph |  | Mean (Average) Speed         | 21.6        | mph |  |
| 85th Percentile                      | 26.4 | mph |  | 10 mph Pace                  | 16.0 - 26.0 | mph |  |
| 95th Percentile                      | 29.7 | mph |  | Percent in Pace              | 70.6        | %   |  |

| Total Study Speeding Fact                   |       |       |  |
|---------------------------------------------|-------|-------|--|
| <b>Eastbound</b> (Post Speed Limit: 20 mph) |       |       |  |
| Exceeding Speed Limit                       | 1,695 | 66.4% |  |
| 5 mph and over                              | 667   | 26.1% |  |
| 10 mph and over                             | 135   | 5.3%  |  |
| <b>Westbound</b> (Post Speed Limit: 20 mph) |       |       |  |
| Exceeding Speed Limit                       | 1,924 | 63.5% |  |
| 5 mph and over                              | 602   | 19.9% |  |
| 10 mph and over                             | 111   | 3.7%  |  |
| <b>Allbound</b> (Post Speed Limit: 20 mph)  |       |       |  |
| Exceeding Speed Limit                       | 3,619 | 64.8% |  |
| 5 mph and over                              | 1,269 | 22.7% |  |
| 10 mph and over                             | 246   | 4.4%  |  |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 01



Friday, December 13, 2019  
Eastbound

| Time           | 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     |
| 12:00 AM       | 0                 | 1           | 4            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8          |
| 1:00 AM        | 0                 | 1           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 2:00 AM        | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 3:00 AM        | 0                 | 0           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 4:00 AM        | 0                 | 0           | 0            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 5:00 AM        | 0                 | 0           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 6:00 AM        | 0                 | 0           | 1            | 6            | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15         |
| 7:00 AM        | 0                 | 0           | 5            | 16           | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29         |
| 8:00 AM        | 1                 | 4           | 15           | 10           | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37         |
| 9:00 AM        | 1                 | 3           | 7            | 10           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 10:00 AM       | 0                 | 0           | 3            | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12         |
| 11:00 AM       | 0                 | 0           | 3            | 5            | 5            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15         |
| 12:00 PM       | 0                 | 0           | 5            | 7            | 6            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21         |
| 1:00 PM        | 0                 | 3           | 5            | 6            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19         |
| 2:00 PM        | 0                 | 2           | 6            | 8            | 6            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23         |
| 3:00 PM        | 3                 | 10          | 16           | 10           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44         |
| 4:00 PM        | 0                 | 6           | 19           | 16           | 8            | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 53         |
| 5:00 PM        | 0                 | 2           | 5            | 17           | 5            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30         |
| 6:00 PM        | 2                 | 2           | 3            | 9            | 8            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27         |
| 7:00 PM        | 0                 | 1           | 1            | 7            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13         |
| 8:00 PM        | 0                 | 1           | 4            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9          |
| 9:00 PM        | 0                 | 0           | 1            | 7            | 3            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13         |
| 10:00 PM       | 0                 | 1           | 2            | 2            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 11:00 PM       | 0                 | 0           | 1            | 4            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9          |
| <b>Total</b>   | <b>7</b>          | <b>37</b>   | <b>108</b>   | <b>157</b>   | <b>89</b>    | <b>18</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>420</b> |
| <b>Percent</b> | <b>1.7%</b>       | <b>8.8%</b> | <b>25.7%</b> | <b>37.4%</b> | <b>21.2%</b> | <b>4.3%</b> | <b>1.0%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 22.0 | mph | Mean (Average) Speed | 21.7        | mph |
| 85th Percentile                | 26.9 | mph | 10 mph Pace          | 16.4 - 26.4 | mph |
| 95th Percentile                | 30.1 | mph | Percent in Pace      | 67.1        | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 01



Friday, December 13, 2019  
Westbound

| 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            | 1            | 0            | 0           | 0           | 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           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 1           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 0                 | 0           | 0            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 5:00 AM        | 0                 | 0           | 1            | 1            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 1           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 1           | 3            | 8            | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 8:00 AM        | 0                 | 2           | 18           | 29           | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 58           |
| 9:00 AM        | 0                 | 4           | 0            | 8            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 10:00 AM       | 0                 | 2           | 2            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 11:00 AM       | 0                 | 0           | 10           | 8            | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 12:00 PM       | 0                 | 1           | 2            | 8            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 1:00 PM        | 0                 | 0           | 6            | 7            | 2            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 2:00 PM        | 0                 | 0           | 4            | 10           | 4            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 3:00 PM        | 3                 | 25          | 24           | 24           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 89           |
| 4:00 PM        | 1                 | 3           | 27           | 41           | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 81           |
| 5:00 PM        | 0                 | 1           | 30           | 14           | 8            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 54           |
| 6:00 PM        | 1                 | 3           | 7            | 8            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 7:00 PM        | 0                 | 1           | 3            | 7            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 8:00 PM        | 0                 | 1           | 2            | 14           | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 9:00 PM        | 0                 | 0           | 2            | 3            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 PM       | 0                 | 0           | 4            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 11:00 PM       | 0                 | 2           | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| <b>Total</b>   | <b>5</b>          | <b>48</b>   | <b>147</b>   | <b>202</b>   | <b>79</b>    | <b>16</b>   | <b>3</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>0</b>    | <b>0</b>    | <b>500</b>   |
| <b>Percent</b> | <b>1.0%</b>       | <b>9.6%</b> | <b>29.4%</b> | <b>40.4%</b> | <b>15.8%</b> | <b>3.2%</b> | <b>0.6%</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> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.9 | mph | Mean (Average) Speed | 21.1        | mph |
| 85th Percentile                | 25.9 | mph | 10 mph Pace          | 15.9 - 25.9 | mph |
| 95th Percentile                | 29.1 | mph | Percent in Pace      | 72.2        | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Saturday, December 14, 2019  
 Eastbound

| 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           | 2            | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 1:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0           | 1            | 1            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 3:00 AM        | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 6:00 AM        | 0                 | 1           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 7:00 AM        | 0                 | 0           | 0            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 AM        | 0                 | 1           | 1            | 6            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 9:00 AM        | 0                 | 1           | 0            | 6            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 10:00 AM       | 0                 | 1           | 5            | 5            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 11:00 AM       | 0                 | 2           | 7            | 4            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 12:00 PM       | 1                 | 1           | 2            | 8            | 4            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 1:00 PM        | 0                 | 0           | 4            | 10           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 2:00 PM        | 0                 | 1           | 4            | 14           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 3:00 PM        | 0                 | 1           | 4            | 10           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 4:00 PM        | 1                 | 2           | 2            | 7            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 5:00 PM        | 1                 | 0           | 5            | 6            | 6            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 6:00 PM        | 0                 | 0           | 5            | 9            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 7:00 PM        | 1                 | 0           | 0            | 8            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 8:00 PM        | 0                 | 1           | 3            | 2            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 9:00 PM        | 0                 | 0           | 3            | 2            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 10:00 PM       | 0                 | 0           | 1            | 5            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 11:00 PM       | 0                 | 0           | 2            | 10           | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| <b>Total</b>   | <b>4</b>          | <b>12</b>   | <b>53</b>    | <b>117</b>   | <b>50</b>    | <b>14</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>252</b>   |
| <b>Percent</b> | <b>1.6%</b>       | <b>4.8%</b> | <b>21.0%</b> | <b>46.4%</b> | <b>19.8%</b> | <b>5.6%</b> | <b>0.8%</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> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 22.7 | mph | Mean (Average) Speed | 22.5        | mph |
| 85th Percentile                | 27.6 | mph | 10 mph Pace          | 17.7 - 27.7 | mph |
| 95th Percentile                | 31.0 | mph | Percent in Pace      | 71.0        | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Saturday, December 14, 2019  
 Westbound

| 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                 | 2           | 1            | 3            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 1:00 AM        | 0                 | 1           | 2            | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 2:00 AM        | 0                 | 0           | 1            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 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           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 5:00 AM        | 0                 | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 6:00 AM        | 0                 | 1           | 2            | 0            | 3            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 7:00 AM        | 0                 | 0           | 1            | 1            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 8:00 AM        | 0                 | 1           | 0            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 9:00 AM        | 0                 | 1           | 2            | 13           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 10:00 AM       | 0                 | 3           | 3            | 13           | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 11:00 AM       | 0                 | 0           | 2            | 8            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 12:00 PM       | 0                 | 1           | 2            | 15           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 1:00 PM        | 0                 | 1           | 7            | 9            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 2:00 PM        | 0                 | 2           | 2            | 3            | 5            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 3:00 PM        | 0                 | 1           | 3            | 9            | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 4:00 PM        | 0                 | 1           | 6            | 7            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 5:00 PM        | 2                 | 1           | 6            | 6            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 6:00 PM        | 0                 | 0           | 4            | 6            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 7:00 PM        | 1                 | 0           | 3            | 3            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 8:00 PM        | 0                 | 0           | 1            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 9:00 PM        | 0                 | 0           | 1            | 3            | 0            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 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           | 1            | 0            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| <b>Total</b>   | <b>3</b>          | <b>16</b>   | <b>50</b>    | <b>112</b>   | <b>54</b>    | <b>18</b>   | <b>1</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>0</b>    | <b>0</b>    | <b>254</b>   |
| <b>Percent</b> | <b>1.2%</b>       | <b>6.3%</b> | <b>19.7%</b> | <b>44.1%</b> | <b>21.3%</b> | <b>7.1%</b> | <b>0.4%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 22.9 | mph | Mean (Average) Speed | 22.5        | mph |
| 85th Percentile                | 27.7 | mph | 10 mph Pace          | 16.2 - 26.2 | mph |
| 95th Percentile                | 31.2 | mph | Percent in Pace      | 70.87       | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Sunday, December 15, 2019  
 Eastbound

| 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       | 6       | 4       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 10           |
| 1:00 AM  | 0                 | 1       | 1       | 0       | 2       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 5            |
| 2:00 AM  | 0                 | 0       | 0       | 2       | 4       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 6            |
| 3:00 AM  | 0                 | 1       | 0       | 3       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 5            |
| 4:00 AM  | 0                 | 0       | 0       | 0       | 2       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 2            |
| 5:00 AM  | 0                 | 0       | 0       | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 1            |
| 6:00 AM  | 0                 | 0       | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 1            |
| 7:00 AM  | 0                 | 0       | 0       | 2       | 2       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 4            |
| 8:00 AM  | 0                 | 0       | 0       | 3       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 4            |
| 9:00 AM  | 0                 | 1       | 0       | 3       | 3       | 2       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 9            |
| 10:00 AM | 0                 | 0       | 3       | 2       | 1       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 7            |
| 11:00 AM | 0                 | 2       | 3       | 6       | 5       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 17           |
| 12:00 PM | 0                 | 1       | 6       | 7       | 3       | 1       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 19           |
| 1:00 PM  | 1                 | 1       | 5       | 8       | 6       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 21           |
| 2:00 PM  | 0                 | 0       | 0       | 7       | 5       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 12           |
| 3:00 PM  | 0                 | 1       | 1       | 8       | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 13           |
| 4:00 PM  | 0                 | 0       | 4       | 6       | 6       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 17           |
| 5:00 PM  | 0                 | 1       | 2       | 4       | 3       | 1       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 12           |
| 6:00 PM  | 0                 | 0       | 2       | 5       | 2       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 9            |
| 7:00 PM  | 0                 | 0       | 1       | 4       | 2       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 7            |
| 8:00 PM  | 0                 | 1       | 4       | 9       | 6       | 2       | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 23           |
| 9:00 PM  | 0                 | 1       | 0       | 5       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 7            |
| 10:00 PM | 0                 | 0       | 1       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 2            |
| 11:00 PM | 0                 | 1       | 1       | 2       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 4            |
| Total    | 1                 | 12      | 34      | 94      | 63      | 10      | 2       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 217          |
| Percent  | 0.5%              | 5.5%    | 15.7%   | 43.3%   | 29.0%   | 4.6%    | 0.9%    | 0.5%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 23.5 | mph | Mean (Average) Speed | 23.3        | mph |
| 85th Percentile                | 27.7 | mph | 10 mph Pace          | 19.3 - 29.3 | mph |
| 95th Percentile                | 30.9 | mph | Percent in Pace      | 76.0        | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Sunday, December 15, 2019  
 Westbound

| 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           | 1            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 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            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 3:00 AM        | 0                 | 1           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 0                 | 0           | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 6:00 AM        | 0                 | 0           | 4            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 7:00 AM        | 0                 | 0           | 0            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 8:00 AM        | 1                 | 0           | 1            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 9:00 AM        | 0                 | 0           | 0            | 10           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 10:00 AM       | 0                 | 2           | 3            | 6            | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 11:00 AM       | 0                 | 0           | 1            | 6            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 12:00 PM       | 0                 | 0           | 0            | 7            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 1:00 PM        | 0                 | 0           | 1            | 4            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 2:00 PM        | 0                 | 1           | 7            | 6            | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 3:00 PM        | 0                 | 3           | 6            | 8            | 9            | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 4:00 PM        | 0                 | 1           | 6            | 9            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 5:00 PM        | 0                 | 2           | 1            | 11           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 6:00 PM        | 0                 | 1           | 6            | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 7:00 PM        | 0                 | 0           | 2            | 5            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 8:00 PM        | 0                 | 0           | 5            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 9:00 PM        | 0                 | 0           | 1            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 10:00 PM       | 0                 | 0           | 1            | 0            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 11:00 PM       | 0                 | 0           | 1            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| <b>Total</b>   | <b>1</b>          | <b>11</b>   | <b>49</b>    | <b>93</b>    | <b>54</b>    | <b>13</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>221</b>   |
| <b>Percent</b> | <b>0.5%</b>       | <b>5.0%</b> | <b>22.2%</b> | <b>42.1%</b> | <b>24.4%</b> | <b>5.9%</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> | <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)       | 23.1 | mph | Mean (Average) Speed | 22.7        | mph |
| 85th Percentile                | 28.0 | mph | 10 mph Pace          | 17.3 - 27.3 | mph |
| 95th Percentile                | 30.4 | mph | Percent in Pace      | 71.04       | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Monday, December 16, 2019  
 Eastbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 1:00 AM        | 0                 | 0           | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 2:00 AM        | 0                 | 0           | 2            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 3:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 4:00 AM        | 0                 | 0           | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 5:00 AM        | 0                 | 0           | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 6:00 AM        | 0                 | 1           | 2            | 8            | 4            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17         |
| 7:00 AM        | 0                 | 4           | 3            | 10           | 8            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 8:00 AM        | 0                 | 5           | 12           | 16           | 4            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39         |
| 9:00 AM        | 1                 | 1           | 5            | 8            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18         |
| 10:00 AM       | 0                 | 2           | 2            | 8            | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 11:00 AM       | 3                 | 0           | 5            | 7            | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23         |
| 12:00 PM       | 0                 | 0           | 9            | 7            | 3            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 1:00 PM        | 0                 | 2           | 4            | 7            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18         |
| 2:00 PM        | 0                 | 1           | 7            | 11           | 4            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 3:00 PM        | 0                 | 7           | 17           | 9            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35         |
| 4:00 PM        | 0                 | 5           | 9            | 18           | 11           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 46         |
| 5:00 PM        | 1                 | 0           | 8            | 9            | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27         |
| 6:00 PM        | 0                 | 0           | 5            | 8            | 9            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 7:00 PM        | 0                 | 0           | 6            | 4            | 2            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 8:00 PM        | 0                 | 0           | 2            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 9:00 PM        | 0                 | 0           | 2            | 1            | 1            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 10:00 PM       | 0                 | 1           | 1            | 3            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8          |
| 11:00 PM       | 0                 | 0           | 3            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| <b>Total</b>   | <b>5</b>          | <b>29</b>   | <b>106</b>   | <b>143</b>   | <b>81</b>    | <b>21</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>389</b> |
| <b>Percent</b> | <b>1.3%</b>       | <b>7.5%</b> | <b>27.2%</b> | <b>36.8%</b> | <b>20.8%</b> | <b>5.4%</b> | <b>1.0%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.8 | mph | Mean (Average) Speed | 21.9        | mph |
| 85th Percentile                | 27.7 | mph | 10 mph Pace          | 16.6 - 26.6 | mph |
| 95th Percentile                | 30.5 | mph | Percent in Pace      | 66.1        | %   |



Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Monday, December 16, 2019  
 Westbound

| 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           | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 1:00 AM        | 0                 | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 2           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 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           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 0           | 0            | 1            | 0            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 1           | 2            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 7:00 AM        | 0                 | 2           | 5            | 8            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 8:00 AM        | 0                 | 7           | 16           | 26           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 62           |
| 9:00 AM        | 0                 | 0           | 5            | 5            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 10:00 AM       | 0                 | 2           | 1            | 7            | 4            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 11:00 AM       | 0                 | 3           | 1            | 14           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 12:00 PM       | 0                 | 2           | 9            | 8            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 1:00 PM        | 0                 | 0           | 5            | 7            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 2:00 PM        | 1                 | 0           | 9            | 11           | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 3:00 PM        | 0                 | 6           | 14           | 16           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 49           |
| 4:00 PM        | 0                 | 5           | 22           | 44           | 17           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 89           |
| 5:00 PM        | 0                 | 4           | 19           | 20           | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 52           |
| 6:00 PM        | 0                 | 2           | 9            | 11           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 7:00 PM        | 0                 | 0           | 2            | 6            | 4            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 8:00 PM        | 0                 | 0           | 3            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 9:00 PM        | 0                 | 0           | 0            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 10:00 PM       | 0                 | 1           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 11:00 PM       | 0                 | 0           | 0            | 0            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| <b>Total</b>   | <b>1</b>          | <b>37</b>   | <b>125</b>   | <b>197</b>   | <b>84</b>    | <b>9</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>457</b>   |
| <b>Percent</b> | <b>0.2%</b>       | <b>8.1%</b> | <b>27.4%</b> | <b>43.1%</b> | <b>18.4%</b> | <b>2.0%</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> | <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)       | 21.6 | mph | Mean (Average) Speed | 21.5        | mph |
| 85th Percentile                | 25.7 | mph | 10 mph Pace          | 16.3 - 26.3 | mph |
| 95th Percentile                | 29.0 | mph | Percent in Pace      | 76.15       | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Tuesday, December 17, 2019  
 Eastbound

| 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            | 2            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 2:00 AM        | 0                 | 0           | 1            | 3            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 3:00 AM        | 0                 | 0           | 0            | 1            | 1            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 4:00 AM        | 0                 | 0           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 0           | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 1           | 1            | 7            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 7:00 AM        | 0                 | 2           | 9            | 8            | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 8:00 AM        | 2                 | 4           | 19           | 22           | 7            | 0           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55           |
| 9:00 AM        | 0                 | 3           | 4            | 14           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 10:00 AM       | 0                 | 3           | 4            | 11           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 11:00 AM       | 1                 | 3           | 8            | 7            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 12:00 PM       | 0                 | 0           | 4            | 8            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 1:00 PM        | 0                 | 1           | 4            | 6            | 3            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 2:00 PM        | 0                 | 3           | 4            | 8            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 3:00 PM        | 4                 | 10          | 10           | 13           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 4:00 PM        | 2                 | 3           | 12           | 15           | 7            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 42           |
| 5:00 PM        | 0                 | 2           | 9            | 25           | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 6:00 PM        | 0                 | 1           | 3            | 11           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 7:00 PM        | 0                 | 0           | 2            | 7            | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 8:00 PM        | 0                 | 1           | 5            | 6            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 9:00 PM        | 0                 | 0           | 2            | 3            | 2            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 10:00 PM       | 0                 | 0           | 2            | 2            | 0            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 11:00 PM       | 0                 | 0           | 1            | 2            | 0            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| <b>Total</b>   | <b>9</b>          | <b>37</b>   | <b>105</b>   | <b>184</b>   | <b>78</b>    | <b>20</b>   | <b>2</b>    | <b>1</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>0</b>    | <b>436</b>   |
| <b>Percent</b> | <b>2.1%</b>       | <b>8.5%</b> | <b>24.1%</b> | <b>42.2%</b> | <b>17.9%</b> | <b>4.6%</b> | <b>0.5%</b> | <b>0.2%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 22.1 | mph | Mean (Average) Speed | 21.6        | mph |
| 85th Percentile                | 27.1 | mph | 10 mph Pace          | 15.2 - 25.2 | mph |
| 95th Percentile                | 30.1 | mph | Percent in Pace      | 66.5        | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Tuesday, December 17, 2019  
 Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 2            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 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            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 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           | 1            | 2            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 5:00 AM        | 0                 | 0           | 0            | 2            | 0            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 6:00 AM        | 1                 | 1           | 2            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 7:00 AM        | 0                 | 2           | 5            | 13           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 8:00 AM        | 0                 | 3           | 23           | 37           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 68         |
| 9:00 AM        | 1                 | 2           | 2            | 5            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11         |
| 10:00 AM       | 0                 | 0           | 4            | 7            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 11:00 AM       | 2                 | 4           | 11           | 4            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 12:00 PM       | 1                 | 0           | 2            | 14           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 1:00 PM        | 0                 | 1           | 6            | 13           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 2:00 PM        | 1                 | 3           | 9            | 7            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 3:00 PM        | 4                 | 6           | 14           | 19           | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51         |
| 4:00 PM        | 2                 | 1           | 28           | 42           | 13           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 86         |
| 5:00 PM        | 1                 | 0           | 19           | 29           | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 60         |
| 6:00 PM        | 0                 | 0           | 11           | 15           | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 7:00 PM        | 0                 | 1           | 5            | 9            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17         |
| 8:00 PM        | 2                 | 0           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 9:00 PM        | 0                 | 0           | 4            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 10:00 PM       | 1                 | 0           | 2            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 11:00 PM       | 0                 | 1           | 2            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| <b>Total</b>   | <b>16</b>         | <b>25</b>   | <b>153</b>   | <b>226</b>   | <b>57</b>    | <b>12</b>   | <b>1</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>0</b>    | <b>0</b>    | <b>490</b> |
| <b>Percent</b> | <b>3.3%</b>       | <b>5.1%</b> | <b>31.2%</b> | <b>46.1%</b> | <b>11.6%</b> | <b>2.4%</b> | <b>0.2%</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> | <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)       | 21.0 | mph | Mean (Average) Speed | 20.9        | mph |
| 85th Percentile                | 24.9 | mph | 10 mph Pace          | 15.4 - 25.4 | mph |
| 95th Percentile                | 28.5 | mph | Percent in Pace      | 77.96       | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01



Wednesday, December 18, 2019  
 Eastbound

| 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            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 1:00 AM        | 0                 | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 0                 | 0           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 0           | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 1           | 3            | 7            | 8            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 7:00 AM        | 0                 | 1           | 7            | 14           | 8            | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 8:00 AM        | 1                 | 10          | 16           | 13           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 43           |
| 9:00 AM        | 0                 | 8           | 6            | 10           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 10:00 AM       | 1                 | 0           | 4            | 6            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 11:00 AM       | 0                 | 0           | 2            | 11           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 12:00 PM       | 0                 | 0           | 2            | 3            | 4            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 1:00 PM        | 1                 | 2           | 4            | 5            | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 2:00 PM        | 1                 | 5           | 15           | 13           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 38           |
| 3:00 PM        | 1                 | 1           | 2            | 10           | 1            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 4:00 PM        | 1                 | 1           | 11           | 13           | 0            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 5:00 PM        | 0                 | 2           | 7            | 15           | 7            | 1           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 6:00 PM        | 0                 | 3           | 4            | 6            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 7:00 PM        | 0                 | 0           | 1            | 6            | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 8:00 PM        | 0                 | 1           | 0            | 6            | 2            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 9:00 PM        | 0                 | 0           | 2            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 10:00 PM       | 0                 | 0           | 1            | 3            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 11:00 PM       | 0                 | 1           | 1            | 1            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| <b>Total</b>   | <b>6</b>          | <b>36</b>   | <b>90</b>    | <b>152</b>   | <b>74</b>    | <b>20</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>382</b>   |
| <b>Percent</b> | <b>1.6%</b>       | <b>9.4%</b> | <b>23.6%</b> | <b>39.8%</b> | <b>19.4%</b> | <b>5.2%</b> | <b>1.0%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 22.3 | mph | Mean (Average) Speed | 21.8        | mph |
| 85th Percentile                | 26.5 | mph | 10 mph Pace          | 16.2 - 26.2 | mph |
| 95th Percentile                | 30.4 | mph | Percent in Pace      | 68.9        | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 01

Wednesday, December 18, 2019  
Westbound

| 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           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 1:00 AM        | 0                 | 0           | 0            | 0            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 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           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0           | 0            | 5            | 2            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 6:00 AM        | 0                 | 0           | 2            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 7:00 AM        | 1                 | 1           | 5            | 11           | 10           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 8:00 AM        | 3                 | 9           | 20           | 28           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 68           |
| 9:00 AM        | 0                 | 4           | 4            | 10           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 10:00 AM       | 1                 | 1           | 4            | 11           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 11:00 AM       | 0                 | 2           | 8            | 6            | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 12:00 PM       | 1                 | 1           | 5            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 1:00 PM        | 0                 | 1           | 6            | 7            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 2:00 PM        | 1                 | 4           | 10           | 10           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32           |
| 3:00 PM        | 0                 | 2           | 7            | 31           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44           |
| 4:00 PM        | 0                 | 9           | 24           | 26           | 16           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 75           |
| 5:00 PM        | 0                 | 1           | 24           | 28           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 61           |
| 6:00 PM        | 0                 | 1           | 3            | 9            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 7:00 PM        | 0                 | 0           | 5            | 7            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 8:00 PM        | 0                 | 0           | 2            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 9:00 PM        | 0                 | 1           | 4            | 2            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 10:00 PM       | 0                 | 0           | 0            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 11:00 PM       | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| <b>Total</b>   | <b>7</b>          | <b>37</b>   | <b>135</b>   | <b>202</b>   | <b>88</b>    | <b>9</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>479</b>   |
| <b>Percent</b> | <b>1.5%</b>       | <b>7.7%</b> | <b>28.2%</b> | <b>42.2%</b> | <b>18.4%</b> | <b>1.9%</b> | <b>0.2%</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> | <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)       | 21.2 | mph | Mean (Average) Speed | 21.2        | mph |
| 85th Percentile                | 25.9 | mph | 10 mph Pace          | 17.5 - 27.5 | mph |
| 95th Percentile                | 28.2 | mph | Percent in Pace      | 74.95       | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01

Thursday, December 19, 2019  
 Eastbound

| 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           | 1            | 2            | 2            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 1:00 AM        | 0                 | 0           | 0            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 2:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 0                 | 0           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 2           | 0            | 8            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 7:00 AM        | 0                 | 3           | 7            | 11           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 8:00 AM        | 0                 | 8           | 19           | 17           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 52           |
| 9:00 AM        | 1                 | 3           | 10           | 12           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 10:00 AM       | 1                 | 1           | 5            | 12           | 2            | 1           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 11:00 AM       | 0                 | 1           | 3            | 4            | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 12:00 PM       | 0                 | 1           | 3            | 10           | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 1:00 PM        | 0                 | 1           | 2            | 8            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 2:00 PM        | 1                 | 1           | 12           | 9            | 10           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33           |
| 3:00 PM        | 3                 | 9           | 9            | 13           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 4:00 PM        | 0                 | 4           | 10           | 19           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 5:00 PM        | 0                 | 0           | 20           | 23           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 49           |
| 6:00 PM        | 1                 | 1           | 2            | 12           | 11           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 7:00 PM        | 0                 | 0           | 4            | 5            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 8:00 PM        | 0                 | 1           | 4            | 4            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 9:00 PM        | 1                 | 2           | 3            | 7            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 10:00 PM       | 0                 | 1           | 2            | 0            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 11:00 PM       | 0                 | 1           | 1            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| <b>Total</b>   | <b>8</b>          | <b>40</b>   | <b>120</b>   | <b>181</b>   | <b>97</b>    | <b>10</b>   | <b>1</b>    | <b>1</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>0</b>    | <b>458</b>   |
| <b>Percent</b> | <b>1.7%</b>       | <b>8.7%</b> | <b>26.2%</b> | <b>39.5%</b> | <b>21.2%</b> | <b>2.2%</b> | <b>0.2%</b> | <b>0.2%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.5 | mph | Mean (Average) Speed | 21.4        | mph |
| 85th Percentile                | 26.4 | mph | 10 mph Pace          | 17.1 - 27.1 | mph |
| 95th Percentile                | 28.9 | mph | Percent in Pace      | 71.2        | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 01

Thursday, December 19, 2019  
Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 1:00 AM        | 0                 | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 2:00 AM        | 0                 | 1           | 0            | 0            | 0            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 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            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 5:00 AM        | 0                 | 1           | 1            | 2            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 6:00 AM        | 0                 | 2           | 2            | 4            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10         |
| 7:00 AM        | 0                 | 0           | 9            | 10           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 8:00 AM        | 0                 | 6           | 15           | 25           | 8            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 56         |
| 9:00 AM        | 1                 | 4           | 6            | 8            | 4            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 10:00 AM       | 0                 | 1           | 2            | 10           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 11:00 AM       | 0                 | 1           | 0            | 11           | 4            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18         |
| 12:00 PM       | 0                 | 2           | 8            | 16           | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33         |
| 1:00 PM        | 0                 | 0           | 10           | 18           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34         |
| 2:00 PM        | 0                 | 2           | 6            | 19           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33         |
| 3:00 PM        | 3                 | 13          | 38           | 18           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 85         |
| 4:00 PM        | 1                 | 5           | 21           | 64           | 9            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 103        |
| 5:00 PM        | 1                 | 6           | 54           | 37           | 3            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 102        |
| 6:00 PM        | 0                 | 2           | 2            | 16           | 2            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 7:00 PM        | 0                 | 0           | 3            | 21           | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 8:00 PM        | 0                 | 0           | 1            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9          |
| 9:00 PM        | 1                 | 4           | 1            | 0            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9          |
| 10:00 PM       | 0                 | 0           | 0            | 3            | 2            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8          |
| 11:00 PM       | 0                 | 0           | 0            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| <b>Total</b>   | <b>7</b>          | <b>50</b>   | <b>181</b>   | <b>290</b>   | <b>75</b>    | <b>22</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>627</b> |
| <b>Percent</b> | <b>1.1%</b>       | <b>8.0%</b> | <b>28.9%</b> | <b>46.3%</b> | <b>12.0%</b> | <b>3.5%</b> | <b>0.3%</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> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.5 | mph | Mean (Average) Speed | 21.1        | mph |
| 85th Percentile                | 25.2 | mph | 10 mph Pace          | 15.0 - 25.0 | mph |
| 95th Percentile                | 28.8 | mph | Percent in Pace      | 75.76       | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 01

**Total Study Average  
Eastbound**

| 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           | 1            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 1:00 AM        | 0                 | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 2:00 AM        | 0                 | 0           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 3:00 AM        | 0                 | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 0                 | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 1           | 1            | 5            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 7:00 AM        | 0                 | 1           | 4            | 9            | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 8:00 AM        | 1                 | 5           | 12           | 12           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 9:00 AM        | 0                 | 3           | 5            | 9            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 10:00 AM       | 0                 | 1           | 4            | 7            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 11:00 AM       | 1                 | 1           | 4            | 6            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 12:00 PM       | 0                 | 0           | 4            | 7            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 1:00 PM        | 0                 | 1           | 4            | 7            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 2:00 PM        | 0                 | 2           | 7            | 10           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 3:00 PM        | 2                 | 6           | 8            | 10           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 4:00 PM        | 1                 | 3           | 10           | 13           | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35           |
| 5:00 PM        | 0                 | 1           | 8            | 14           | 7            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32           |
| 6:00 PM        | 0                 | 1           | 3            | 9            | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 7:00 PM        | 0                 | 0           | 2            | 6            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 8:00 PM        | 0                 | 1           | 3            | 4            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 9:00 PM        | 0                 | 0           | 2            | 4            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 PM       | 0                 | 0           | 1            | 2            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 11:00 PM       | 0                 | 0           | 1            | 3            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| <b>Total</b>   | <b>5</b>          | <b>27</b>   | <b>85</b>    | <b>144</b>   | <b>79</b>    | <b>17</b>   | <b>1</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>0</b>    | <b>0</b>    | <b>358</b>   |
| <b>Percent</b> | <b>1.4%</b>       | <b>7.5%</b> | <b>23.7%</b> | <b>40.2%</b> | <b>22.1%</b> | <b>4.7%</b> | <b>0.3%</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> | <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)             | 22.1 | mph | Mean (Average) Speed         | 21.9        | mph |
| 85th Percentile                      | 27.0 | mph | 10 mph Pace                  | 17.1 - 27.1 | mph |
| 95th Percentile                      | 30.1 | mph | Percent in Pace              | 67.8        | %   |



**Location:** S SNOQUALMIE ST E/O S COLUMBIAN WY  
**Date Range:** 12/13/2019 to 12/19/2019  
**Site Code:** 01

**Total Study Average**  
**Westbound**

| 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           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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            | 1            | 0            | 0           | 0           | 0           | 0           | 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           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0           | 0            | 2            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 1           | 2            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 7:00 AM        | 0                 | 1           | 4            | 7            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 8:00 AM        | 1                 | 4           | 13           | 22           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 9:00 AM        | 0                 | 2           | 3            | 8            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 10:00 AM       | 0                 | 2           | 3            | 8            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 11:00 AM       | 0                 | 1           | 5            | 8            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 12:00 PM       | 0                 | 1           | 4            | 10           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 1:00 PM        | 0                 | 0           | 6            | 9            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 2:00 PM        | 0                 | 2           | 7            | 9            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 3:00 PM        | 1                 | 8           | 15           | 18           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 52           |
| 4:00 PM        | 1                 | 4           | 19           | 33           | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 68           |
| 5:00 PM        | 1                 | 2           | 22           | 21           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 53           |
| 6:00 PM        | 0                 | 1           | 6            | 10           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 7:00 PM        | 0                 | 0           | 3            | 8            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 8:00 PM        | 0                 | 0           | 2            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 9:00 PM        | 0                 | 1           | 2            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 10:00 PM       | 0                 | 0           | 1            | 2            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 11:00 PM       | 0                 | 0           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| <b>Total</b>   | <b>4</b>          | <b>30</b>   | <b>120</b>   | <b>187</b>   | <b>68</b>    | <b>14</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>423</b>   |
| <b>Percent</b> | <b>0.9%</b>       | <b>7.1%</b> | <b>28.4%</b> | <b>44.2%</b> | <b>16.1%</b> | <b>3.3%</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> | <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)             | 21.5 | mph | Mean (Average) Speed         | 21.4        | mph |
| 85th Percentile                      | 25.8 | mph | 10 mph Pace                  | 15.9 - 25.9 | mph |
| 95th Percentile                      | 29.2 | mph | Percent in Pace              | 73.5        | %   |

Location: S SNOQUALMIE ST E/O S COLUMBIAN WY  
 Date Range: 12/13/2019 - 12/19/2019  
 Site Code: 01

| Time     | Friday     |     |       | Saturday   |     |       | Sunday     |     |       | Monday     |     |       | Tuesday    |     |       | Wednesday  |     |       | Thursday   |     |       | Mid-Week Average |     |       |
|----------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------------|-----|-------|
|          | 12/13/2019 |     |       | 12/14/2019 |     |       | 12/15/2019 |     |       | 12/16/2019 |     |       | 12/17/2019 |     |       | 12/18/2019 |     |       | 12/19/2019 |     |       |                  |     |       |
|          | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB               | WB  | Total |
| 12:00 AM | 8          | 1   | 9     | 6          | 8   | 14    | 10         | 6   | 16    | 1          | 2   | 3     | 0          | 3   | 3     | 4          | 2   | 6     | 6          | 2   | 8     | 3                | 2   | 6     |
| 1:00 AM  | 1          | 0   | 1     | 1          | 7   | 8     | 5          | 0   | 5     | 2          | 1   | 3     | 3          | 0   | 3     | 1          | 1   | 2     | 2          | 1   | 3     | 2                | 1   | 3     |
| 2:00 AM  | 1          | 1   | 2     | 4          | 4   | 8     | 6          | 2   | 8     | 3          | 3   | 6     | 5          | 2   | 7     | 1          | 0   | 1     | 1          | 3   | 4     | 2                | 2   | 4     |
| 3:00 AM  | 2          | 1   | 3     | 1          | 0   | 1     | 5          | 1   | 6     | 1          | 0   | 1     | 3          | 0   | 3     | 2          | 0   | 2     | 2          | 0   | 2     | 2                | 0   | 2     |
| 4:00 AM  | 4          | 4   | 8     | 1          | 0   | 1     | 2          | 2   | 4     | 3          | 3   | 6     | 3          | 4   | 7     | 3          | 1   | 4     | 3          | 1   | 4     | 3                | 2   | 5     |
| 5:00 AM  | 3          | 3   | 6     | 0          | 1   | 1     | 1          | 0   | 1     | 3          | 3   | 6     | 2          | 5   | 7     | 3          | 8   | 11    | 2          | 7   | 9     | 2                | 7   | 9     |
| 6:00 AM  | 15         | 3   | 18    | 2          | 7   | 9     | 1          | 4   | 5     | 17         | 6   | 23    | 15         | 7   | 22    | 21         | 6   | 27    | 15         | 10  | 25    | 17               | 8   | 25    |
| 7:00 AM  | 29         | 21  | 50    | 3          | 4   | 7     | 4          | 2   | 6     | 28         | 19  | 47    | 27         | 22  | 49    | 34         | 28  | 62    | 34         | 24  | 58    | 32               | 25  | 56    |
| 8:00 AM  | 37         | 58  | 95    | 9          | 7   | 16    | 4          | 7   | 11    | 39         | 62  | 101   | 55         | 68  | 123   | 43         | 68  | 111   | 52         | 56  | 108   | 50               | 64  | 114   |
| 9:00 AM  | 25         | 18  | 43    | 12         | 21  | 33    | 9          | 11  | 20    | 18         | 12  | 30    | 26         | 11  | 37    | 28         | 25  | 53    | 30         | 25  | 55    | 28               | 20  | 48    |
| 10:00 AM | 12         | 9   | 21    | 16         | 28  | 44    | 7          | 19  | 26    | 20         | 15  | 35    | 22         | 14  | 36    | 14         | 18  | 32    | 23         | 14  | 37    | 20               | 15  | 35    |
| 11:00 AM | 15         | 26  | 41    | 16         | 13  | 29    | 17         | 10  | 27    | 23         | 22  | 45    | 21         | 25  | 46    | 16         | 24  | 40    | 17         | 18  | 35    | 18               | 22  | 40    |
| 12:00 PM | 21         | 17  | 38    | 18         | 24  | 42    | 19         | 14  | 33    | 20         | 23  | 43    | 18         | 22  | 40    | 11         | 14  | 25    | 17         | 33  | 50    | 15               | 23  | 38    |
| 1:00 PM  | 19         | 18  | 37    | 18         | 21  | 39    | 21         | 8   | 29    | 18         | 13  | 31    | 16         | 22  | 38    | 20         | 19  | 39    | 13         | 34  | 47    | 16               | 25  | 41    |
| 2:00 PM  | 23         | 21  | 44    | 23         | 15  | 38    | 12         | 22  | 34    | 25         | 30  | 55    | 19         | 22  | 41    | 38         | 32  | 70    | 33         | 33  | 66    | 30               | 29  | 59    |
| 3:00 PM  | 44         | 89  | 133   | 17         | 22  | 39    | 13         | 30  | 43    | 35         | 49  | 84    | 40         | 51  | 91    | 17         | 44  | 61    | 39         | 85  | 124   | 32               | 60  | 92    |
| 4:00 PM  | 53         | 81  | 134   | 16         | 16  | 32    | 17         | 20  | 37    | 46         | 89  | 135   | 42         | 86  | 128   | 28         | 75  | 103   | 40         | 103 | 143   | 37               | 88  | 125   |
| 5:00 PM  | 30         | 54  | 84    | 21         | 17  | 38    | 12         | 18  | 30    | 27         | 52  | 79    | 47         | 60  | 107   | 34         | 61  | 95    | 49         | 102 | 151   | 43               | 74  | 118   |
| 6:00 PM  | 27         | 24  | 51    | 17         | 15  | 32    | 9          | 16  | 25    | 24         | 26  | 50    | 21         | 28  | 49    | 18         | 18  | 36    | 28         | 24  | 52    | 22               | 23  | 46    |
| 7:00 PM  | 13         | 11  | 24    | 9          | 8   | 17    | 7          | 10  | 17    | 14         | 14  | 28    | 16         | 17  | 33    | 14         | 16  | 30    | 12         | 24  | 36    | 14               | 19  | 33    |
| 8:00 PM  | 9          | 19  | 28    | 10         | 6   | 16    | 23         | 6   | 29    | 4          | 5   | 9     | 14         | 5   | 19    | 11         | 3   | 14    | 14         | 9   | 23    | 13               | 6   | 19    |
| 9:00 PM  | 13         | 9   | 22    | 6          | 6   | 12    | 7          | 5   | 12    | 5          | 3   | 8     | 10         | 5   | 15    | 7          | 11  | 18    | 16         | 9   | 25    | 11               | 8   | 19    |
| 10:00 PM | 7          | 8   | 15    | 9          | 0   | 9     | 2          | 3   | 5     | 8          | 4   | 12    | 6          | 5   | 11    | 9          | 4   | 13    | 4          | 8   | 12    | 6                | 6   | 12    |
| 11:00 PM | 9          | 4   | 13    | 17         | 4   | 21    | 4          | 5   | 9     | 5          | 1   | 6     | 5          | 6   | 11    | 5          | 1   | 6     | 6          | 2   | 8     | 5                | 3   | 8     |
| Total    | 420        | 500 | 920   | 252        | 254 | 506   | 217        | 221 | 438   | 389        | 457 | 846   | 436        | 490 | 926   | 382        | 479 | 861   | 458        | 627 | 1,085 | 425              | 532 | 957   |
| Percent  | 46%        | 54% | -     | 50%        | 50% | -     | 50%        | 50% | -     | 46%        | 54% | -     | 47%        | 53% | -     | 44%        | 56% | -     | 42%        | 58% | -     | 44%              | 56% | -     |

1. Mid-week average includes data between Tuesday and Thursday.

## Vehicle Speed Report Summary

Location: S ALASKA ST W/O BEACON AVE S

Count Direction: Eastbound / Westbound

Date Range: 12/13/2019 to 12/19/2019

Site Code: 02

|                    | 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 |
| <b>Study Total</b> |                   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |      |        |
| <b>Eastbound</b>   | 46                | 283     | 1,129   | 1,137   | 288     | 48      | 4       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 2,936  |
| <b>Percent</b>     | 1.6%              | 9.6%    | 38.5%   | 38.7%   | 9.8%    | 1.6%    | 0.1%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Westbound</b>   | 52                | 275     | 1,270   | 1,292   | 367     | 63      | 9       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 3,328  |
| <b>Percent</b>     | 1.6%              | 8.3%    | 38.2%   | 38.8%   | 11.0%   | 1.9%    | 0.3%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Total</b>       | 98                | 558     | 2,399   | 2,429   | 655     | 111     | 13      | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 6,264  |
| <b>Percent</b>     | 1.6%              | 8.9%    | 38.3%   | 38.8%   | 10.5%   | 1.8%    | 0.2%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |

| Total Study Percentile Speed Summary |      |     | Total Study Speed Statistics |             |     |
|--------------------------------------|------|-----|------------------------------|-------------|-----|
| <b>Eastbound</b>                     |      |     | <b>Eastbound</b>             |             |     |
| 50th Percentile (Median)             | 20.0 | mph | Mean (Average) Speed         | 20.0        | mph |
| 85th Percentile                      | 24.3 | mph | 10 mph Pace                  | 15.3 - 25.3 | mph |
| 95th Percentile                      | 27.3 | mph | Percent in Pace              | 77.5        | %   |
| <b>Westbound</b>                     |      |     | <b>Westbound</b>             |             |     |
| 50th Percentile (Median)             | 20.2 | mph | Mean (Average) Speed         | 20.4        | mph |
| 85th Percentile                      | 24.6 | mph | 10 mph Pace                  | 15.3 - 25.3 | mph |
| 95th Percentile                      | 27.7 | mph | Percent in Pace              | 77.7        | %   |
| <b>Allbound</b>                      |      |     | <b>Allbound</b>              |             |     |
| 50th Percentile (Median)             | 20.1 | mph | Mean (Average) Speed         | 20.2        | mph |
| 85th Percentile                      | 24.4 | mph | 10 mph Pace                  | 15.0 - 25.0 | mph |
| 95th Percentile                      | 27.5 | mph | Percent in Pace              | 77.6        | %   |

| Total Study Speeding Fact                   |       |       |
|---------------------------------------------|-------|-------|
| <b>Eastbound</b> (Post Speed Limit: 20 mph) |       |       |
| Exceeding Speed Limit                       | 1,478 | 50.3% |
| 5 mph and over                              | 341   | 11.6% |
| 10 mph and over                             | 53    | 1.8%  |
| <b>Westbound</b> (Post Speed Limit: 20 mph) |       |       |
| Exceeding Speed Limit                       | 1,731 | 52.0% |
| 5 mph and over                              | 439   | 13.2% |
| 10 mph and over                             | 72    | 2.2%  |
| <b>Allbound</b> (Post Speed Limit: 20 mph)  |       |       |
| Exceeding Speed Limit                       | 3,209 | 51.2% |
| 5 mph and over                              | 780   | 12.5% |
| 10 mph and over                             | 125   | 2.0%  |

Location: S ALASKA ST W/O BEACON AVE S  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 02



Friday, December 13, 2019  
Eastbound

| Time           | 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     |
| 12:00 AM       | 0                 | 2           | 2            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 1:00 AM        | 0                 | 1           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 2:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 3:00 AM        | 0                 | 0           | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 4:00 AM        | 0                 | 2           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 5:00 AM        | 1                 | 1           | 2            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 6:00 AM        | 0                 | 1           | 2            | 11           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16         |
| 7:00 AM        | 1                 | 6           | 13           | 6            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27         |
| 8:00 AM        | 2                 | 5           | 17           | 13           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 38         |
| 9:00 AM        | 1                 | 2           | 11           | 9            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26         |
| 10:00 AM       | 0                 | 0           | 4            | 13           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18         |
| 11:00 AM       | 0                 | 2           | 4            | 11           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 12:00 PM       | 0                 | 1           | 9            | 5            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19         |
| 1:00 PM        | 0                 | 3           | 8            | 7            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 2:00 PM        | 0                 | 3           | 3            | 19           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 3:00 PM        | 1                 | 3           | 21           | 22           | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 49         |
| 4:00 PM        | 0                 | 5           | 23           | 26           | 14           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 69         |
| 5:00 PM        | 0                 | 3           | 11           | 22           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40         |
| 6:00 PM        | 1                 | 2           | 5            | 21           | 1            | 2           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33         |
| 7:00 PM        | 0                 | 1           | 5            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13         |
| 8:00 PM        | 1                 | 1           | 5            | 4            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11         |
| 9:00 PM        | 0                 | 1           | 1            | 5            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13         |
| 10:00 PM       | 0                 | 0           | 0            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| 11:00 PM       | 0                 | 0           | 1            | 9            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10         |
| <b>Total</b>   | <b>8</b>          | <b>45</b>   | <b>151</b>   | <b>218</b>   | <b>49</b>    | <b>4</b>    | <b>1</b>    | <b>1</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>0</b>    | <b>477</b> |
| <b>Percent</b> | <b>1.7%</b>       | <b>9.4%</b> | <b>31.7%</b> | <b>45.7%</b> | <b>10.3%</b> | <b>0.8%</b> | <b>0.2%</b> | <b>0.2%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.6 | mph | Mean (Average) Speed | 20.4        | mph |
| 85th Percentile                | 24.4 | mph | 10 mph Pace          | 15.9 - 25.9 | mph |
| 95th Percentile                | 27.4 | mph | Percent in Pace      | 78.8        | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02



Friday, December 13, 2019  
 Westbound

| 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       | 1                 | 0           | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 1:00 AM        | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 1           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 1                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 0                 | 0           | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 0           | 2            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 AM        | 0                 | 1           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 7:00 AM        | 0                 | 3           | 5            | 12           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 8:00 AM        | 0                 | 0           | 25           | 47           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 76           |
| 9:00 AM        | 0                 | 4           | 11           | 6            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 10:00 AM       | 0                 | 1           | 7            | 7            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 11:00 AM       | 0                 | 1           | 8            | 20           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 12:00 PM       | 1                 | 2           | 3            | 7            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 1:00 PM        | 0                 | 1           | 6            | 11           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 2:00 PM        | 0                 | 1           | 6            | 9            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 3:00 PM        | 0                 | 5           | 48           | 46           | 13           | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 115          |
| 4:00 PM        | 0                 | 4           | 30           | 40           | 9            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 86           |
| 5:00 PM        | 0                 | 3           | 15           | 29           | 5            | 5           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 58           |
| 6:00 PM        | 1                 | 4           | 4            | 10           | 3            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 7:00 PM        | 0                 | 0           | 3            | 4            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 8:00 PM        | 0                 | 0           | 3            | 8            | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 9:00 PM        | 0                 | 3           | 1            | 6            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 10:00 PM       | 1                 | 1           | 0            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 11:00 PM       | 0                 | 1           | 4            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| <b>Total</b>   | <b>5</b>          | <b>36</b>   | <b>184</b>   | <b>267</b>   | <b>72</b>    | <b>15</b>   | <b>3</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>0</b>    | <b>0</b>    | <b>582</b>   |
| <b>Percent</b> | <b>0.9%</b>       | <b>6.2%</b> | <b>31.6%</b> | <b>45.9%</b> | <b>12.4%</b> | <b>2.6%</b> | <b>0.5%</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> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.9 | mph | Mean (Average) Speed | 21.1        | mph |
| 85th Percentile                | 25.1 | mph | 10 mph Pace          | 16.0 - 26.0 | mph |
| 95th Percentile                | 28.0 | mph | Percent in Pace      | 80.58       | %   |

Location: S ALASKA ST W/O BEACON AVE S  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 02



Saturday, December 14, 2019  
Eastbound

| 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           | 4            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 1:00 AM        | 0                 | 0           | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0           | 2            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 3:00 AM        | 0                 | 0           | 0            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 0                 | 0           | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0           | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 0           | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 0           | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 8:00 AM        | 0                 | 0           | 5            | 6            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 9:00 AM        | 0                 | 0           | 1            | 12           | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 10:00 AM       | 0                 | 1           | 4            | 8            | 3           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 11:00 AM       | 0                 | 1           | 8            | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 12:00 PM       | 0                 | 4           | 13           | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 1:00 PM        | 0                 | 2           | 13           | 13           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 2:00 PM        | 1                 | 5           | 7            | 13           | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 3:00 PM        | 0                 | 1           | 6            | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 4:00 PM        | 0                 | 0           | 7            | 7            | 3           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 5:00 PM        | 0                 | 0           | 1            | 26           | 3           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 6:00 PM        | 1                 | 1           | 8            | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 7:00 PM        | 0                 | 1           | 5            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 8:00 PM        | 0                 | 0           | 4            | 6            | 0           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 9:00 PM        | 0                 | 3           | 4            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 10:00 PM       | 0                 | 2           | 2            | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 11:00 PM       | 0                 | 0           | 7            | 11           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| <b>Total</b>   | <b>2</b>          | <b>21</b>   | <b>110</b>   | <b>157</b>   | <b>27</b>   | <b>7</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>325</b>   |
| <b>Percent</b> | <b>0.6%</b>       | <b>6.5%</b> | <b>33.8%</b> | <b>48.3%</b> | <b>8.3%</b> | <b>2.2%</b> | <b>0.3%</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> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.5 | mph | Mean (Average) Speed | 20.5        | mph |
| 85th Percentile                | 24.0 | mph | 10 mph Pace          | 14.8 - 24.8 | mph |
| 95th Percentile                | 27.4 | mph | Percent in Pace      | 82.5        | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02



Saturday, December 14, 2019  
 Westbound

| 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 | 1                 | 0       | 2       | 4       | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 10           |
| 1:00 AM  | 0                 | 0       | 2       | 4       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 6            |
| 2:00 AM  | 0                 | 0       | 3       | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 6            |
| 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       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 0            |
| 5:00 AM  | 0                 | 0       | 0       | 4       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 4            |
| 6:00 AM  | 0                 | 1       | 4       | 1       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 7            |
| 7:00 AM  | 0                 | 2       | 1       | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 4            |
| 8:00 AM  | 1                 | 0       | 4       | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 6            |
| 9:00 AM  | 0                 | 1       | 5       | 5       | 3       | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 17           |
| 10:00 AM | 0                 | 2       | 8       | 9       | 5       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 25           |
| 11:00 AM | 0                 | 1       | 6       | 8       | 1       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 17           |
| 12:00 PM | 1                 | 0       | 14      | 12      | 1       | 2       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 30           |
| 1:00 PM  | 0                 | 3       | 8       | 19      | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 33           |
| 2:00 PM  | 1                 | 0       | 3       | 11      | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 18           |
| 3:00 PM  | 0                 | 1       | 9       | 7       | 4       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 21           |
| 4:00 PM  | 0                 | 1       | 9       | 5       | 3       | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 19           |
| 5:00 PM  | 0                 | 3       | 10      | 7       | 3       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 23           |
| 6:00 PM  | 0                 | 0       | 6       | 9       | 4       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 20           |
| 7:00 PM  | 0                 | 0       | 2       | 5       | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 8            |
| 8:00 PM  | 0                 | 1       | 0       | 6       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 8            |
| 9:00 PM  | 0                 | 1       | 5       | 1       | 5       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 13           |
| 10:00 PM | 0                 | 0       | 0       | 0       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 1            |
| 11:00 PM | 0                 | 0       | 1       | 1       | 3       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 6            |
| Total    | 4                 | 17      | 102     | 121     | 46      | 11      | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 302          |
| Percent  | 1.3%              | 5.6%    | 33.8%   | 40.1%   | 15.2%   | 3.6%    | 0.3%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.2 | mph | Mean (Average) Speed | 21.3        | mph |
| 85th Percentile                | 26.1 | mph | 10 mph Pace          | 15.5 - 25.5 | mph |
| 95th Percentile                | 29.8 | mph | Percent in Pace      | 75.17       | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02

Sunday, December 15, 2019  
 Eastbound

| 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           | 8            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 1:00 AM        | 0                 | 0           | 0            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 2:00 AM        | 0                 | 1           | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 3:00 AM        | 0                 | 0           | 1            | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 4:00 AM        | 0                 | 0           | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 0           | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 7:00 AM        | 0                 | 0           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 AM        | 0                 | 0           | 1            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 9:00 AM        | 0                 | 1           | 3            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 AM       | 0                 | 0           | 2            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 11:00 AM       | 0                 | 1           | 8            | 11           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 12:00 PM       | 0                 | 3           | 11           | 6            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 1:00 PM        | 0                 | 2           | 7            | 11           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 2:00 PM        | 1                 | 1           | 3            | 10           | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 3:00 PM        | 0                 | 2           | 9            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 4:00 PM        | 0                 | 2           | 9            | 6            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 5:00 PM        | 0                 | 0           | 9            | 2            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 6:00 PM        | 0                 | 0           | 3            | 5            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 7:00 PM        | 0                 | 2           | 2            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 8:00 PM        | 0                 | 0           | 11           | 9            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 9:00 PM        | 0                 | 0           | 5            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 10:00 PM       | 0                 | 0           | 3            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 11:00 PM       | 0                 | 0           | 0            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| <b>Total</b>   | <b>1</b>          | <b>15</b>   | <b>99</b>    | <b>97</b>    | <b>25</b>    | <b>5</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>243</b>   |
| <b>Percent</b> | <b>0.4%</b>       | <b>6.2%</b> | <b>40.7%</b> | <b>39.9%</b> | <b>10.3%</b> | <b>2.1%</b> | <b>0.4%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.3 | mph | Mean (Average) Speed | 20.6        | mph |
| 85th Percentile                | 24.6 | mph | 10 mph Pace          | 15.3 - 25.3 | mph |
| 95th Percentile                | 27.6 | mph | Percent in Pace      | 82.7        | %   |



Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02



Sunday, December 15, 2019  
 Westbound

| 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            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 1:00 AM        | 0                 | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0           | 0            | 0            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 6:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 7:00 AM        | 0                 | 0           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 8:00 AM        | 0                 | 1           | 2            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 9:00 AM        | 0                 | 1           | 5            | 1            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 AM       | 0                 | 1           | 2            | 7            | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 11:00 AM       | 0                 | 1           | 4            | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 12:00 PM       | 0                 | 1           | 9            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 1:00 PM        | 0                 | 1           | 2            | 1            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 2:00 PM        | 0                 | 0           | 9            | 9            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 3:00 PM        | 0                 | 2           | 15           | 17           | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 4:00 PM        | 0                 | 3           | 9            | 8            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 5:00 PM        | 0                 | 0           | 3            | 12           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 6:00 PM        | 0                 | 2           | 15           | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 7:00 PM        | 0                 | 0           | 0            | 9            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 8:00 PM        | 0                 | 1           | 3            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 9:00 PM        | 0                 | 0           | 0            | 2            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 10:00 PM       | 0                 | 2           | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 11:00 PM       | 0                 | 0           | 0            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| <b>Total</b>   | <b>0</b>          | <b>16</b>   | <b>79</b>    | <b>93</b>    | <b>41</b>    | <b>6</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>235</b>   |
| <b>Percent</b> | <b>0.0%</b>       | <b>6.8%</b> | <b>33.6%</b> | <b>39.6%</b> | <b>17.4%</b> | <b>2.6%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.1 | mph | Mean (Average) Speed | 21.4        | mph |
| 85th Percentile                | 25.8 | mph | 10 mph Pace          | 16.3 - 26.3 | mph |
| 95th Percentile                | 28.7 | mph | Percent in Pace      | 79.15       | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02



Monday, December 16, 2019  
 Eastbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 1:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 2:00 AM        | 0                 | 0           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 3:00 AM        | 1                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 4:00 AM        | 0                 | 2           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 5:00 AM        | 0                 | 1           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 6:00 AM        | 0                 | 0           | 7            | 7            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19         |
| 7:00 AM        | 0                 | 1           | 12           | 14           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31         |
| 8:00 AM        | 0                 | 2           | 19           | 25           | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 49         |
| 9:00 AM        | 0                 | 1           | 9            | 14           | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 10:00 AM       | 0                 | 1           | 8            | 8            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21         |
| 11:00 AM       | 1                 | 2           | 11           | 9            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26         |
| 12:00 PM       | 0                 | 4           | 17           | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 1:00 PM        | 0                 | 1           | 4            | 9            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18         |
| 2:00 PM        | 0                 | 2           | 7            | 10           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 3:00 PM        | 1                 | 2           | 30           | 17           | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 50         |
| 4:00 PM        | 0                 | 6           | 21           | 17           | 12           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 56         |
| 5:00 PM        | 1                 | 8           | 10           | 10           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33         |
| 6:00 PM        | 0                 | 0           | 14           | 11           | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 7:00 PM        | 0                 | 0           | 4            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12         |
| 8:00 PM        | 1                 | 0           | 2            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 9:00 PM        | 0                 | 0           | 1            | 4            | 4            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10         |
| 10:00 PM       | 1                 | 0           | 3            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 11:00 PM       | 0                 | 0           | 2            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| <b>Total</b>   | <b>6</b>          | <b>33</b>   | <b>185</b>   | <b>171</b>   | <b>52</b>    | <b>6</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>454</b> |
| <b>Percent</b> | <b>1.3%</b>       | <b>7.3%</b> | <b>40.7%</b> | <b>37.7%</b> | <b>11.5%</b> | <b>1.3%</b> | <b>0.2%</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> | <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)       | 20.0 | mph | Mean (Average) Speed | 20.4        | mph |
| 85th Percentile                | 24.4 | mph | 10 mph Pace          | 14.7 - 24.7 | mph |
| 95th Percentile                | 27.6 | mph | Percent in Pace      | 79.1        | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02

Monday, December 16, 2019  
 Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 1           | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 1:00 AM        | 1                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 2:00 AM        | 0                 | 0           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 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            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 5:00 AM        | 0                 | 0           | 0            | 0            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 6:00 AM        | 1                 | 0           | 1            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 7:00 AM        | 0                 | 4           | 6            | 11           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 8:00 AM        | 0                 | 4           | 25           | 26           | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 66         |
| 9:00 AM        | 2                 | 0           | 7            | 5            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 10:00 AM       | 0                 | 2           | 9            | 8            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23         |
| 11:00 AM       | 0                 | 3           | 10           | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 12:00 PM       | 0                 | 3           | 13           | 9            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27         |
| 1:00 PM        | 0                 | 0           | 9            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15         |
| 2:00 PM        | 0                 | 1           | 12           | 9            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 3:00 PM        | 1                 | 4           | 18           | 27           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 60         |
| 4:00 PM        | 0                 | 12          | 38           | 38           | 9            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 100        |
| 5:00 PM        | 0                 | 3           | 28           | 27           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 62         |
| 6:00 PM        | 0                 | 2           | 12           | 12           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 7:00 PM        | 0                 | 3           | 2            | 2            | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16         |
| 8:00 PM        | 0                 | 0           | 5            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| 9:00 PM        | 0                 | 0           | 2            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 10:00 PM       | 0                 | 0           | 0            | 4            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 11:00 PM       | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| <b>Total</b>   | <b>5</b>          | <b>42</b>   | <b>198</b>   | <b>202</b>   | <b>60</b>    | <b>11</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>518</b> |
| <b>Percent</b> | <b>1.0%</b>       | <b>8.1%</b> | <b>38.2%</b> | <b>39.0%</b> | <b>11.6%</b> | <b>2.1%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.2 | mph | Mean (Average) Speed | 20.6        | mph |
| 85th Percentile                | 24.9 | mph | 10 mph Pace          | 15.5 - 25.5 | mph |
| 95th Percentile                | 28.2 | mph | Percent in Pace      | 78.96       | %   |

Location: S ALASKA ST W/O BEACON AVE S  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 02



Tuesday, December 17, 2019  
Eastbound

| 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            | 1            | 0            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 2:00 AM        | 0                 | 0            | 4            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 3:00 AM        | 0                 | 0            | 0            | 3            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 4:00 AM        | 0                 | 0            | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0            | 2            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 1                 | 2            | 4            | 8            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 7:00 AM        | 0                 | 2            | 16           | 12           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33           |
| 8:00 AM        | 0                 | 3            | 14           | 29           | 13           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 59           |
| 9:00 AM        | 1                 | 1            | 14           | 9            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 10:00 AM       | 0                 | 5            | 10           | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 11:00 AM       | 1                 | 6            | 7            | 5            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 12:00 PM       | 0                 | 1            | 9            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 1:00 PM        | 1                 | 4            | 6            | 2            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 2:00 PM        | 0                 | 3            | 10           | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 3:00 PM        | 2                 | 7            | 21           | 7            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 4:00 PM        | 2                 | 9            | 23           | 17           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 56           |
| 5:00 PM        | 0                 | 8            | 23           | 14           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 48           |
| 6:00 PM        | 0                 | 2            | 11           | 8            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 7:00 PM        | 0                 | 2            | 8            | 7            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 8:00 PM        | 0                 | 1            | 1            | 12           | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 9:00 PM        | 0                 | 1            | 2            | 5            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 10:00 PM       | 1                 | 2            | 3            | 2            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 11:00 PM       | 0                 | 0            | 2            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| <b>Total</b>   | <b>9</b>          | <b>59</b>    | <b>193</b>   | <b>156</b>   | <b>59</b>    | <b>10</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>486</b>   |
| <b>Percent</b> | <b>1.9%</b>       | <b>12.1%</b> | <b>39.7%</b> | <b>32.1%</b> | <b>12.1%</b> | <b>2.1%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.5 | mph | Mean (Average) Speed | 19.7        | mph |
| 85th Percentile                | 25.0 | mph | 10 mph Pace          | 15.4 - 25.4 | mph |
| 95th Percentile                | 27.2 | mph | Percent in Pace      | 72.4        | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02



Tuesday, December 17, 2019  
 Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 0            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 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            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 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            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 5:00 AM        | 0                 | 0           | 0            | 1            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 6:00 AM        | 1                 | 1           | 1            | 3            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11         |
| 7:00 AM        | 0                 | 5           | 6            | 6            | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26         |
| 8:00 AM        | 0                 | 2           | 21           | 42           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 70         |
| 9:00 AM        | 0                 | 0           | 7            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13         |
| 10:00 AM       | 0                 | 2           | 9            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 11:00 AM       | 1                 | 3           | 12           | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19         |
| 12:00 PM       | 1                 | 3           | 12           | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 1:00 PM        | 0                 | 1           | 12           | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 2:00 PM        | 1                 | 1           | 11           | 9            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 3:00 PM        | 1                 | 4           | 22           | 35           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 66         |
| 4:00 PM        | 2                 | 3           | 46           | 34           | 8            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 94         |
| 5:00 PM        | 0                 | 9           | 27           | 29           | 10           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 75         |
| 6:00 PM        | 2                 | 1           | 13           | 13           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31         |
| 7:00 PM        | 0                 | 2           | 6            | 10           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 8:00 PM        | 0                 | 0           | 1            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8          |
| 9:00 PM        | 0                 | 0           | 1            | 6            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 10:00 PM       | 1                 | 1           | 5            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 11:00 PM       | 0                 | 0           | 4            | 1            | 0            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| <b>Total</b>   | <b>10</b>         | <b>38</b>   | <b>216</b>   | <b>222</b>   | <b>62</b>    | <b>5</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>554</b> |
| <b>Percent</b> | <b>1.8%</b>       | <b>6.9%</b> | <b>39.0%</b> | <b>40.1%</b> | <b>11.2%</b> | <b>0.9%</b> | <b>0.2%</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> | <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)       | 20.3 | mph | Mean (Average) Speed | 20.3        | mph |
| 85th Percentile                | 24.4 | mph | 10 mph Pace          | 16.2 - 26.2 | mph |
| 95th Percentile                | 26.8 | mph | Percent in Pace      | 79.96       | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02

Wednesday, December 18, 2019

Eastbound

| 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       | 1                 | 1            | 4            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 1:00 AM        | 0                 | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 2:00 AM        | 0                 | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 0                 | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0            | 0            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 1            | 7            | 10           | 3           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 7:00 AM        | 0                 | 2            | 13           | 16           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35           |
| 8:00 AM        | 3                 | 11           | 25           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 46           |
| 9:00 AM        | 1                 | 7            | 11           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29           |
| 10:00 AM       | 0                 | 1            | 9            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 11:00 AM       | 1                 | 1            | 12           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 12:00 PM       | 0                 | 1            | 9            | 2            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 1:00 PM        | 1                 | 4            | 9            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 2:00 PM        | 2                 | 5            | 21           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 3:00 PM        | 0                 | 2            | 16           | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 4:00 PM        | 0                 | 3            | 16           | 7            | 4           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 5:00 PM        | 0                 | 6            | 16           | 24           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 49           |
| 6:00 PM        | 0                 | 1            | 8            | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 7:00 PM        | 0                 | 2            | 9            | 6            | 1           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 8:00 PM        | 0                 | 1            | 2            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 9:00 PM        | 0                 | 0            | 1            | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 PM       | 0                 | 3            | 3            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 11:00 PM       | 0                 | 0            | 4            | 3            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| <b>Total</b>   | <b>9</b>          | <b>54</b>    | <b>198</b>   | <b>147</b>   | <b>27</b>   | <b>5</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>440</b>   |
| <b>Percent</b> | <b>2.0%</b>       | <b>12.3%</b> | <b>45.0%</b> | <b>33.4%</b> | <b>6.1%</b> | <b>1.1%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.1 | mph | Mean (Average) Speed | 19.2        | mph |
| 85th Percentile                | 23.5 | mph | 10 mph Pace          | 13.8 - 23.8 | mph |
| 95th Percentile                | 26.0 | mph | Percent in Pace      | 80.0        | %   |

Location: S ALASKA ST W/O BEACON AVE S  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 02

Wednesday, December 18, 2019  
Westbound

| 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            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 1:00 AM        | 0                 | 0            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 5:00 AM        | 0                 | 0            | 0            | 2            | 5           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 6:00 AM        | 0                 | 0            | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 7:00 AM        | 1                 | 1            | 10           | 12           | 3           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 8:00 AM        | 1                 | 19           | 33           | 24           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 78           |
| 9:00 AM        | 2                 | 6            | 9            | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 10:00 AM       | 1                 | 6            | 5            | 4            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 11:00 AM       | 1                 | 0            | 13           | 12           | 2           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29           |
| 12:00 PM       | 3                 | 1            | 8            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 1:00 PM        | 2                 | 2            | 14           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 2:00 PM        | 3                 | 6            | 17           | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37           |
| 3:00 PM        | 1                 | 8            | 22           | 14           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 4:00 PM        | 0                 | 11           | 30           | 26           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 71           |
| 5:00 PM        | 1                 | 5            | 34           | 25           | 5           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 70           |
| 6:00 PM        | 0                 | 2            | 10           | 12           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 7:00 PM        | 2                 | 4            | 10           | 2            | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 8:00 PM        | 0                 | 0            | 4            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 9:00 PM        | 0                 | 0            | 2            | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 10:00 PM       | 0                 | 0            | 2            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 11:00 PM       | 0                 | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| <b>Total</b>   | <b>18</b>         | <b>72</b>    | <b>226</b>   | <b>176</b>   | <b>36</b>   | <b>2</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>532</b>   |
| <b>Percent</b> | <b>3.4%</b>       | <b>13.5%</b> | <b>42.5%</b> | <b>33.1%</b> | <b>6.8%</b> | <b>0.4%</b> | <b>0.4%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.2 | mph | Mean (Average) Speed | 19          | mph |
| 85th Percentile                | 23.4 | mph | 10 mph Pace          | 14.5 - 24.5 | mph |
| 95th Percentile                | 26.0 | mph | Percent in Pace      | 77.26       | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02



Thursday, December 19, 2019  
 Eastbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0            | 1            | 1            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 1:00 AM        | 0                 | 0            | 0            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 2:00 AM        | 0                 | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 3:00 AM        | 0                 | 0            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 4:00 AM        | 0                 | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 5:00 AM        | 0                 | 1            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 6:00 AM        | 0                 | 1            | 7            | 7            | 5           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 7:00 AM        | 0                 | 0            | 9            | 15           | 9           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34         |
| 8:00 AM        | 2                 | 7            | 28           | 20           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 61         |
| 9:00 AM        | 1                 | 8            | 13           | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30         |
| 10:00 AM       | 0                 | 1            | 9            | 9            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 11:00 AM       | 0                 | 0            | 6            | 12           | 5           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 12:00 PM       | 1                 | 4            | 8            | 4            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18         |
| 1:00 PM        | 1                 | 1            | 8            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 2:00 PM        | 2                 | 8            | 14           | 12           | 3           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40         |
| 3:00 PM        | 2                 | 7            | 26           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41         |
| 4:00 PM        | 0                 | 7            | 20           | 19           | 4           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51         |
| 5:00 PM        | 1                 | 8            | 15           | 33           | 3           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 61         |
| 6:00 PM        | 1                 | 0            | 7            | 17           | 3           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29         |
| 7:00 PM        | 0                 | 0            | 10           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16         |
| 8:00 PM        | 0                 | 1            | 4            | 2            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10         |
| 9:00 PM        | 0                 | 2            | 4            | 8            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16         |
| 10:00 PM       | 0                 | 0            | 1            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 11:00 PM       | 0                 | 0            | 0            | 5            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8          |
| <b>Total</b>   | <b>11</b>         | <b>56</b>    | <b>193</b>   | <b>191</b>   | <b>49</b>   | <b>11</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>511</b> |
| <b>Percent</b> | <b>2.2%</b>       | <b>11.0%</b> | <b>37.8%</b> | <b>37.4%</b> | <b>9.6%</b> | <b>2.2%</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> | <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)       | 20.0 | mph | Mean (Average) Speed | 19.8        | mph |
| 85th Percentile                | 24.1 | mph | 10 mph Pace          | 15.3 - 25.3 | mph |
| 95th Percentile                | 26.8 | mph | Percent in Pace      | 76.1        | %   |



Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02



Thursday, December 19, 2019  
 Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 1:00 AM        | 0                 | 0           | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 2:00 AM        | 0                 | 1           | 0            | 0            | 0           | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 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           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0          |
| 5:00 AM        | 0                 | 0           | 1            | 4            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 6:00 AM        | 0                 | 1           | 5            | 2            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9          |
| 7:00 AM        | 0                 | 2           | 8            | 10           | 7           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 8:00 AM        | 1                 | 6           | 30           | 21           | 6           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 64         |
| 9:00 AM        | 2                 | 0           | 7            | 6            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18         |
| 10:00 AM       | 1                 | 2           | 8            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 11:00 AM       | 0                 | 1           | 9            | 6            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19         |
| 12:00 PM       | 0                 | 1           | 10           | 13           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 1:00 PM        | 1                 | 2           | 18           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34         |
| 2:00 PM        | 0                 | 3           | 12           | 16           | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34         |
| 3:00 PM        | 1                 | 6           | 49           | 20           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 79         |
| 4:00 PM        | 2                 | 16          | 48           | 30           | 4           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 102        |
| 5:00 PM        | 0                 | 8           | 41           | 38           | 6           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 94         |
| 6:00 PM        | 2                 | 1           | 5            | 8            | 5           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 7:00 PM        | 0                 | 2           | 9            | 10           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 8:00 PM        | 0                 | 1           | 1            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8          |
| 9:00 PM        | 0                 | 1           | 0            | 6            | 1           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9          |
| 10:00 PM       | 0                 | 0           | 2            | 1            | 3           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 11:00 PM       | 0                 | 0           | 0            | 0            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| <b>Total</b>   | <b>10</b>         | <b>54</b>   | <b>265</b>   | <b>211</b>   | <b>50</b>   | <b>13</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>605</b> |
| <b>Percent</b> | <b>1.7%</b>       | <b>8.9%</b> | <b>43.8%</b> | <b>34.9%</b> | <b>8.3%</b> | <b>2.1%</b> | <b>0.3%</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> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.5 | mph | Mean (Average) Speed | 19.9        | mph |
| 85th Percentile                | 23.8 | mph | 10 mph Pace          | 14.4 - 24.4 | mph |
| 95th Percentile                | 28.2 | mph | Percent in Pace      | 80.17       | %   |

**Location:** S ALASKA ST W/O BEACON AVE S  
**Date Range:** 12/13/2019 to 12/19/2019  
**Site Code:** 02

**Total Study Average**  
**Eastbound**

| 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            | 3            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 1:00 AM        | 0                 | 0            | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0            | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 3:00 AM        | 0                 | 0            | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 0                 | 1            | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0            | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 1            | 4            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 7:00 AM        | 0                 | 2            | 10           | 9            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 8:00 AM        | 1                 | 4            | 16           | 15           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 9:00 AM        | 1                 | 3            | 9            | 9            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 10:00 AM       | 0                 | 1            | 7            | 7            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 11:00 AM       | 0                 | 2            | 8            | 9            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 12:00 PM       | 0                 | 3            | 11           | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 1:00 PM        | 0                 | 2            | 8            | 8            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 2:00 PM        | 1                 | 4            | 9            | 12           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 3:00 PM        | 1                 | 3            | 18           | 10           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33           |
| 4:00 PM        | 0                 | 5            | 17           | 14           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 42           |
| 5:00 PM        | 0                 | 5            | 12           | 19           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 6:00 PM        | 0                 | 1            | 8            | 12           | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 7:00 PM        | 0                 | 1            | 6            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 8:00 PM        | 0                 | 1            | 4            | 5            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 9:00 PM        | 0                 | 1            | 3            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 10:00 PM       | 0                 | 1            | 2            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 11:00 PM       | 0                 | 0            | 2            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| <b>Total</b>   | <b>4</b>          | <b>41</b>    | <b>161</b>   | <b>161</b>   | <b>41</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>412</b>   |
| <b>Percent</b> | <b>1.0%</b>       | <b>10.0%</b> | <b>39.1%</b> | <b>39.1%</b> | <b>10.0%</b> | <b>1.0%</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> | <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)             | 20.0 | mph | Mean (Average) Speed         | 20.0        | mph |
| 85th Percentile                      | 24.3 | mph | 10 mph Pace                  | 15.3 - 25.3 | mph |
| 95th Percentile                      | 27.3 | mph | Percent in Pace              | 77.5        | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 02

Total Study Average  
 Westbound

| 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           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 1:00 AM        | 0                 | 0           | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 2:00 AM        | 0                 | 0           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 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            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0           | 0            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 6:00 AM        | 0                 | 1           | 2            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 7:00 AM        | 0                 | 2           | 5            | 7            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 8:00 AM        | 0                 | 5           | 20           | 24           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 53           |
| 9:00 AM        | 1                 | 2           | 7            | 5            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 10:00 AM       | 0                 | 2           | 7            | 6            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 11:00 AM       | 0                 | 1           | 9            | 8            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 12:00 PM       | 1                 | 2           | 10           | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 1:00 PM        | 0                 | 1           | 10           | 9            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 2:00 PM        | 1                 | 2           | 10           | 10           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 3:00 PM        | 1                 | 4           | 26           | 24           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 61           |
| 4:00 PM        | 1                 | 7           | 30           | 26           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 71           |
| 5:00 PM        | 0                 | 4           | 23           | 24           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 57           |
| 6:00 PM        | 1                 | 2           | 9            | 10           | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 7:00 PM        | 0                 | 2           | 5            | 6            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 8:00 PM        | 0                 | 0           | 2            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 9:00 PM        | 0                 | 1           | 2            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 10:00 PM       | 0                 | 1           | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 11:00 PM       | 0                 | 0           | 1            | 1            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| <b>Total</b>   | <b>6</b>          | <b>39</b>   | <b>182</b>   | <b>187</b>   | <b>53</b>    | <b>8</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>475</b>   |
| <b>Percent</b> | <b>1.3%</b>       | <b>8.2%</b> | <b>38.3%</b> | <b>39.4%</b> | <b>11.2%</b> | <b>1.7%</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> | <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)             | 20.2 | mph | Mean (Average) Speed         | 20.4        | mph |
| 85th Percentile                      | 24.6 | mph | 10 mph Pace                  | 15.3 - 25.3 | mph |
| 95th Percentile                      | 27.7 | mph | Percent in Pace              | 77.7        | %   |

Location: S ALASKA ST W/O BEACON AVE S  
 Date Range: 12/13/2019 - 12/19/2019  
 Site Code: 02

| Time     | Friday     |     |       | Saturday   |     |       | Sunday     |     |       | Monday     |     |       | Tuesday    |     |       | Wednesday  |     |       | Thursday   |     |       | Mid-Week Average |     |       |
|----------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------------|-----|-------|
|          | 12/13/2019 |     |       | 12/14/2019 |     |       | 12/15/2019 |     |       | 12/16/2019 |     |       | 12/17/2019 |     |       | 12/18/2019 |     |       | 12/19/2019 |     |       |                  |     |       |
|          | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB               | WB  | Total |
| 12:00 AM | 7          | 3   | 10    | 8          | 10  | 18    | 11         | 3   | 14    | 1          | 3   | 4     | 0          | 2   | 2     | 6          | 2   | 8     | 4          | 1   | 5     | 3                | 2   | 5     |
| 1:00 AM  | 2          | 1   | 3     | 1          | 6   | 7     | 4          | 1   | 5     | 1          | 1   | 2     | 3          | 0   | 3     | 2          | 2   | 4     | 4          | 2   | 6     | 3                | 1   | 4     |
| 2:00 AM  | 1          | 1   | 2     | 3          | 6   | 9     | 5          | 2   | 7     | 2          | 2   | 4     | 5          | 3   | 8     | 1          | 0   | 1     | 1          | 3   | 4     | 2                | 2   | 4     |
| 3:00 AM  | 2          | 1   | 3     | 1          | 0   | 1     | 5          | 0   | 5     | 1          | 0   | 1     | 4          | 0   | 4     | 2          | 0   | 2     | 2          | 0   | 2     | 3                | 0   | 3     |
| 4:00 AM  | 4          | 3   | 7     | 1          | 0   | 1     | 2          | 1   | 3     | 3          | 2   | 5     | 2          | 1   | 3     | 2          | 0   | 2     | 2          | 0   | 2     | 2                | 0   | 2     |
| 5:00 AM  | 5          | 4   | 9     | 2          | 4   | 6     | 2          | 0   | 2     | 3          | 4   | 7     | 3          | 5   | 8     | 2          | 9   | 11    | 3          | 7   | 10    | 3                | 7   | 10    |
| 6:00 AM  | 16         | 2   | 18    | 3          | 7   | 10    | 2          | 1   | 3     | 19         | 5   | 24    | 19         | 11  | 30    | 22         | 4   | 26    | 20         | 9   | 29    | 20               | 8   | 28    |
| 7:00 AM  | 27         | 23  | 50    | 4          | 4   | 8     | 3          | 2   | 5     | 31         | 25  | 56    | 33         | 26  | 59    | 35         | 28  | 63    | 34         | 28  | 62    | 34               | 27  | 61    |
| 8:00 AM  | 38         | 76  | 114   | 14         | 6   | 20    | 7          | 10  | 17    | 49         | 66  | 115   | 59         | 70  | 129   | 46         | 78  | 124   | 61         | 64  | 125   | 55               | 71  | 126   |
| 9:00 AM  | 26         | 24  | 50    | 16         | 17  | 33    | 9          | 9   | 18    | 24         | 14  | 38    | 30         | 13  | 43    | 29         | 26  | 55    | 30         | 18  | 48    | 30               | 19  | 49    |
| 10:00 AM | 18         | 15  | 33    | 17         | 25  | 42    | 9          | 18  | 27    | 21         | 23  | 44    | 21         | 14  | 35    | 13         | 18  | 31    | 20         | 14  | 34    | 18               | 15  | 33    |
| 11:00 AM | 20         | 30  | 50    | 18         | 17  | 35    | 25         | 9   | 34    | 26         | 22  | 48    | 21         | 19  | 40    | 19         | 29  | 48    | 24         | 19  | 43    | 21               | 22  | 44    |
| 12:00 PM | 19         | 15  | 34    | 26         | 30  | 56    | 21         | 15  | 36    | 24         | 27  | 51    | 15         | 25  | 40    | 15         | 15  | 30    | 18         | 25  | 43    | 16               | 22  | 38    |
| 1:00 PM  | 20         | 21  | 41    | 30         | 33  | 63    | 23         | 10  | 33    | 18         | 15  | 33    | 18         | 22  | 40    | 21         | 23  | 44    | 14         | 34  | 48    | 18               | 26  | 44    |
| 2:00 PM  | 28         | 21  | 49    | 28         | 18  | 46    | 15         | 23  | 38    | 24         | 25  | 49    | 19         | 24  | 43    | 41         | 37  | 78    | 40         | 34  | 74    | 33               | 32  | 65    |
| 3:00 PM  | 49         | 115 | 164   | 22         | 21  | 43    | 16         | 39  | 55    | 50         | 60  | 110   | 39         | 66  | 105   | 23         | 47  | 70    | 41         | 79  | 120   | 34               | 64  | 98    |
| 4:00 PM  | 69         | 86  | 155   | 18         | 19  | 37    | 17         | 22  | 39    | 56         | 100 | 156   | 56         | 94  | 150   | 31         | 71  | 102   | 51         | 102 | 153   | 46               | 89  | 135   |
| 5:00 PM  | 40         | 58  | 98    | 31         | 23  | 54    | 12         | 18  | 30    | 33         | 62  | 95    | 48         | 75  | 123   | 49         | 70  | 119   | 61         | 94  | 155   | 53               | 80  | 132   |
| 6:00 PM  | 33         | 25  | 58    | 19         | 20  | 39    | 10         | 24  | 34    | 28         | 28  | 56    | 28         | 31  | 59    | 24         | 26  | 50    | 29         | 22  | 51    | 27               | 26  | 53    |
| 7:00 PM  | 13         | 12  | 25    | 9          | 8   | 17    | 9          | 11  | 20    | 12         | 16  | 28    | 22         | 24  | 46    | 20         | 22  | 42    | 16         | 24  | 40    | 19               | 23  | 43    |
| 8:00 PM  | 11         | 18  | 29    | 12         | 8   | 20    | 23         | 5   | 28    | 5          | 6   | 11    | 14         | 8   | 22    | 9          | 7   | 16    | 10         | 8   | 18    | 11               | 8   | 19    |
| 9:00 PM  | 13         | 16  | 29    | 11         | 13  | 24    | 5          | 3   | 8     | 10         | 7   | 17    | 12         | 7   | 19    | 9          | 11  | 20    | 16         | 9   | 25    | 12               | 9   | 21    |
| 10:00 PM | 6          | 6   | 12    | 12         | 1   | 13    | 4          | 4   | 8     | 7          | 4   | 11    | 11         | 7   | 18    | 11         | 6   | 17    | 2          | 7   | 9     | 8                | 7   | 15    |
| 11:00 PM | 10         | 6   | 16    | 19         | 6   | 25    | 4          | 5   | 9     | 6          | 1   | 7     | 4          | 7   | 11    | 8          | 1   | 9     | 8          | 2   | 10    | 7                | 3   | 10    |
| Total    | 477        | 582 | 1,059 | 325        | 302 | 627   | 243        | 235 | 478   | 454        | 518 | 972   | 486        | 554 | 1,040 | 440        | 532 | 972   | 511        | 605 | 1,116 | 479              | 564 | 1,043 |
| Percent  | 45%        | 55% | -     | 52%        | 48% | -     | 51%        | 49% | -     | 47%        | 53% | -     | 47%        | 53% | -     | 45%        | 55% | -     | 46%        | 54% | -     | 46%              | 54% | -     |

1. Mid-week average includes data between Tuesday and Thursday.

## Vehicle Speed Report Summary

**Location:** 24TH AVE S S/O S COLUMBIAN WY

**Count Direction:** Northbound / Southbound

**Date Range:** 12/13/2019 to 12/19/2019

**Site Code:** 03

|                    | 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 |
| <b>Study Total</b> |                   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |      |        |
| <b>Northbound</b>  | 41                | 185     | 638     | 677     | 220     | 30      | 6       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 1,798  |
| <b>Percent</b>     | 2.3%              | 10.3%   | 35.5%   | 37.7%   | 12.2%   | 1.7%    | 0.3%    | 0.1%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Southbound</b>  | 44                | 259     | 922     | 1,046   | 370     | 46      | 5       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 2,692  |
| <b>Percent</b>     | 1.6%              | 9.6%    | 34.2%   | 38.9%   | 13.7%   | 1.7%    | 0.2%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Total</b>       | 85                | 444     | 1,560   | 1,723   | 590     | 76      | 11      | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 4,490  |
| <b>Percent</b>     | 1.9%              | 9.9%    | 34.7%   | 38.4%   | 13.1%   | 1.7%    | 0.2%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 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)             | 20.3 | mph | Mean (Average) Speed         | 20.2        | mph |
| 85th Percentile                      | 24.9 | mph | 10 mph Pace                  | 15.2 - 25.2 | mph |
| 95th Percentile                      | 28.1 | mph | Percent in Pace              | 73.1        | %   |
| <b>Southbound</b>                    |      |     | <b>Southbound</b>            |             |     |
| 50th Percentile (Median)             | 20.5 | mph | Mean (Average) Speed         | 20.4        | mph |
| 85th Percentile                      | 25.1 | mph | 10 mph Pace                  | 15.7 - 25.7 | mph |
| 95th Percentile                      | 27.7 | mph | Percent in Pace              | 74.2        | %   |
| <b>Allbound</b>                      |      |     | <b>Allbound</b>              |             |     |
| 50th Percentile (Median)             | 20.4 | mph | Mean (Average) Speed         | 20.4        | mph |
| 85th Percentile                      | 25.0 | mph | 10 mph Pace                  | 15.0 - 25.0 | mph |
| 95th Percentile                      | 27.8 | mph | Percent in Pace              | 73.6        | %   |

| Total Study Speeding Fact                    |       |       |
|----------------------------------------------|-------|-------|
| <b>Northbound</b> (Post Speed Limit: 20 mph) |       |       |
| Exceeding Speed Limit                        | 934   | 51.9% |
| 5 mph and over                               | 257   | 14.3% |
| 10 mph and over                              | 37    | 2.1%  |
| <b>Southbound</b> (Post Speed Limit: 20 mph) |       |       |
| Exceeding Speed Limit                        | 1,467 | 54.5% |
| 5 mph and over                               | 421   | 15.6% |
| 10 mph and over                              | 51    | 1.9%  |
| <b>Allbound</b> (Post Speed Limit: 20 mph)   |       |       |
| Exceeding Speed Limit                        | 2,401 | 53.5% |
| 5 mph and over                               | 678   | 15.1% |
| 10 mph and over                              | 88    | 2.0%  |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 03



Friday, December 13, 2019  
 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           | 1            | 0            | 0            | 0           | 0           | 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           | 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                 | 1           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0           | 2            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 6:00 AM        | 0                 | 0           | 1            | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 7:00 AM        | 0                 | 1           | 6            | 8            | 7            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 8:00 AM        | 0                 | 1           | 7            | 15           | 11           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37           |
| 9:00 AM        | 1                 | 1           | 4            | 13           | 2            | 2           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 10:00 AM       | 0                 | 0           | 5            | 5            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 11:00 AM       | 0                 | 1           | 6            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 12:00 PM       | 0                 | 0           | 3            | 5            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 1:00 PM        | 0                 | 0           | 2            | 6            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 2:00 PM        | 0                 | 1           | 5            | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 3:00 PM        | 1                 | 0           | 2            | 9            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 4:00 PM        | 0                 | 2           | 8            | 14           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 5:00 PM        | 0                 | 0           | 6            | 15           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 6:00 PM        | 1                 | 1           | 8            | 8            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 7:00 PM        | 0                 | 1           | 2            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 8:00 PM        | 0                 | 0           | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 9:00 PM        | 0                 | 1           | 4            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 10:00 PM       | 0                 | 0           | 1            | 1            | 0            | 0           | 0           | 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>3</b>          | <b>11</b>   | <b>75</b>    | <b>116</b>   | <b>50</b>    | <b>12</b>   | <b>1</b>    | <b>1</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>0</b>    | <b>269</b>   |
| <b>Percent</b> | <b>1.1%</b>       | <b>4.1%</b> | <b>27.9%</b> | <b>43.1%</b> | <b>18.6%</b> | <b>4.5%</b> | <b>0.4%</b> | <b>0.4%</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> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.8 | mph | Mean (Average) Speed | 22.0        | mph |
| 85th Percentile                | 26.5 | mph | 10 mph Pace          | 15.8 - 25.8 | mph |
| 95th Percentile                | 30.4 | mph | Percent in Pace      | 74.7        | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 03



Friday, December 13, 2019  
 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            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 6:00 AM        | 0                 | 0           | 0            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 7:00 AM        | 0                 | 0           | 2            | 3            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 8:00 AM        | 3                 | 4           | 7            | 8            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 9:00 AM        | 0                 | 0           | 4            | 6            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 10:00 AM       | 0                 | 0           | 6            | 6            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 11:00 AM       | 0                 | 1           | 2            | 6            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 12:00 PM       | 0                 | 1           | 4            | 12           | 6            | 5           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 1:00 PM        | 0                 | 2           | 7            | 11           | 6            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 2:00 PM        | 0                 | 1           | 11           | 8            | 8            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 3:00 PM        | 0                 | 3           | 7            | 17           | 11           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 4:00 PM        | 0                 | 3           | 4            | 21           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 36           |
| 5:00 PM        | 0                 | 5           | 12           | 20           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 6:00 PM        | 0                 | 4           | 16           | 15           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 7:00 PM        | 0                 | 1           | 3            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 8:00 PM        | 0                 | 0           | 6            | 4            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 9:00 PM        | 0                 | 2           | 4            | 9            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 10:00 PM       | 0                 | 0           | 2            | 5            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 11:00 PM       | 0                 | 0           | 1            | 2            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| <b>Total</b>   | <b>3</b>          | <b>27</b>   | <b>99</b>    | <b>166</b>   | <b>78</b>    | <b>12</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>387</b>   |
| <b>Percent</b> | <b>0.8%</b>       | <b>7.0%</b> | <b>25.6%</b> | <b>42.9%</b> | <b>20.2%</b> | <b>3.1%</b> | <b>0.5%</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> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.8 | mph | Mean (Average) Speed | 21.8        | mph |
| 85th Percentile                | 26.5 | mph | 10 mph Pace          | 16.5 - 26.5 | mph |
| 95th Percentile                | 29.4 | mph | Percent in Pace      | 74.42       | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 03



Saturday, December 14, 2019  
 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            | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 1:00 AM        | 0                 | 0            | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 2:00 AM        | 0                 | 0            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 3:00 AM        | 1                 | 0            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 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                 | 1            | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 6:00 AM        | 0                 | 0            | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 7:00 AM        | 0                 | 0            | 2            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 8:00 AM        | 0                 | 0            | 1            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 9:00 AM        | 0                 | 0            | 8            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 10:00 AM       | 0                 | 2            | 7            | 8            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 11:00 AM       | 1                 | 1            | 6            | 6            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 12:00 PM       | 0                 | 5            | 11           | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 1:00 PM        | 0                 | 1            | 9            | 9            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 2:00 PM        | 0                 | 3            | 12           | 8            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 3:00 PM        | 0                 | 1            | 9            | 6            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 4:00 PM        | 0                 | 3            | 4            | 4            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 5:00 PM        | 0                 | 1            | 9            | 7            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 6:00 PM        | 0                 | 2            | 3            | 8            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 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            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 9:00 PM        | 0                 | 1            | 1            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 10:00 PM       | 0                 | 0            | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 11:00 PM       | 0                 | 0            | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| <b>Total</b>   | <b>2</b>          | <b>21</b>    | <b>86</b>    | <b>75</b>    | <b>23</b>    | <b>3</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>210</b>   |
| <b>Percent</b> | <b>1.0%</b>       | <b>10.0%</b> | <b>41.0%</b> | <b>35.7%</b> | <b>11.0%</b> | <b>1.4%</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> | <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)       | 19.8 | mph | Mean (Average) Speed | 20.0        | mph |
| 85th Percentile                | 24.7 | mph | 10 mph Pace          | 14.9 - 24.9 | mph |
| 95th Percentile                | 27.0 | mph | Percent in Pace      | 77.1        | %   |



Location: 24TH AVE S S/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 03



Saturday, December 14, 2019  
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           | 6            | 5            | 2            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 1:00 AM        | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 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           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 6:00 AM        | 0                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 7:00 AM        | 0                 | 0           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 AM        | 0                 | 0           | 7            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 9:00 AM        | 1                 | 2           | 17           | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 10:00 AM       | 0                 | 1           | 7            | 4            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 11:00 AM       | 2                 | 0           | 13           | 15           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 12:00 PM       | 0                 | 4           | 11           | 21           | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 1:00 PM        | 1                 | 2           | 14           | 17           | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 43           |
| 2:00 PM        | 0                 | 1           | 20           | 33           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 60           |
| 3:00 PM        | 0                 | 3           | 26           | 8            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 4:00 PM        | 1                 | 0           | 14           | 11           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 5:00 PM        | 0                 | 3           | 4            | 14           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 6:00 PM        | 0                 | 4           | 17           | 13           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35           |
| 7:00 PM        | 0                 | 0           | 13           | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 8:00 PM        | 0                 | 1           | 4            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 9:00 PM        | 0                 | 1           | 6            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 10:00 PM       | 0                 | 1           | 4            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 11:00 PM       | 0                 | 0           | 1            | 6            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| <b>Total</b>   | <b>5</b>          | <b>23</b>   | <b>186</b>   | <b>167</b>   | <b>47</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>435</b>   |
| <b>Percent</b> | <b>1.1%</b>       | <b>5.3%</b> | <b>42.8%</b> | <b>38.4%</b> | <b>10.8%</b> | <b>1.6%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.2 | mph | Mean (Average) Speed | 20.4        | mph |
| 85th Percentile                | 24.2 | mph | 10 mph Pace          | 14.7 - 24.7 | mph |
| 95th Percentile                | 27.3 | mph | Percent in Pace      | 81.61       | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 03

Sunday, December 15, 2019  
 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            | 1            | 0            | 0            | 0           | 0           | 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            | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0            | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 1                 | 1            | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 0            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 6:00 AM        | 0                 | 1            | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 0            | 0            | 0            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 AM        | 0                 | 0            | 0            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 9:00 AM        | 0                 | 0            | 2            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 10:00 AM       | 0                 | 2            | 3            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 11:00 AM       | 0                 | 2            | 7            | 4            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 12:00 PM       | 0                 | 3            | 4            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 1:00 PM        | 0                 | 0            | 5            | 6            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 2:00 PM        | 0                 | 1            | 3            | 7            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 3:00 PM        | 1                 | 0            | 3            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 4:00 PM        | 0                 | 2            | 4            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 5:00 PM        | 0                 | 2            | 4            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 6:00 PM        | 0                 | 1            | 4            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 7:00 PM        | 0                 | 1            | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 PM        | 0                 | 2            | 4            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 9:00 PM        | 0                 | 1            | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 10:00 PM       | 0                 | 1            | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 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>2</b>          | <b>20</b>    | <b>51</b>    | <b>37</b>    | <b>16</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>126</b>   |
| <b>Percent</b> | <b>1.6%</b>       | <b>15.9%</b> | <b>40.5%</b> | <b>29.4%</b> | <b>12.7%</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> | <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)       | 19.0 | mph | Mean (Average) Speed | 19.4        | mph |
| 85th Percentile                | 24.4 | mph | 10 mph Pace          | 14.1 - 24.1 | mph |
| 95th Percentile                | 27.2 | mph | Percent in Pace      | 70.6        | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 03



Sunday, December 15, 2019  
 Southbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 4            | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10         |
| 1:00 AM        | 0                 | 1           | 2            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| 2:00 AM        | 0                 | 0           | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 3:00 AM        | 0                 | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 4:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 5:00 AM        | 0                 | 0           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 6:00 AM        | 0                 | 0           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 7:00 AM        | 0                 | 0           | 1            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 8:00 AM        | 0                 | 0           | 1            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 9:00 AM        | 1                 | 0           | 5            | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15         |
| 10:00 AM       | 0                 | 0           | 6            | 11           | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17         |
| 11:00 AM       | 0                 | 1           | 5            | 10           | 7            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 12:00 PM       | 1                 | 5           | 19           | 3            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33         |
| 1:00 PM        | 0                 | 4           | 9            | 10           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27         |
| 2:00 PM        | 0                 | 2           | 7            | 17           | 8            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 36         |
| 3:00 PM        | 1                 | 2           | 13           | 7            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29         |
| 4:00 PM        | 1                 | 0           | 5            | 15           | 4            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 5:00 PM        | 0                 | 2           | 10           | 9            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 6:00 PM        | 0                 | 3           | 6            | 5            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 7:00 PM        | 0                 | 1           | 3            | 11           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16         |
| 8:00 PM        | 0                 | 2           | 4            | 4            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13         |
| 9:00 PM        | 1                 | 1           | 3            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10         |
| 10:00 PM       | 0                 | 1           | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 11:00 PM       | 0                 | 0           | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| <b>Total</b>   | <b>5</b>          | <b>25</b>   | <b>107</b>   | <b>127</b>   | <b>50</b>    | <b>7</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>322</b> |
| <b>Percent</b> | <b>1.6%</b>       | <b>7.8%</b> | <b>33.2%</b> | <b>39.4%</b> | <b>15.5%</b> | <b>2.2%</b> | <b>0.3%</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> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.0 | mph | Mean (Average) Speed | 20.8        | mph |
| 85th Percentile                | 25.6 | mph | 10 mph Pace          | 16.4 - 26.4 | mph |
| 95th Percentile                | 28.4 | mph | Percent in Pace      | 75.78       | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 03



Monday, December 16, 2019  
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                 | 1           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 1:00 AM        | 0                 | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 1                 | 0           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 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                 | 1           | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0           | 1            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 6:00 AM        | 0                 | 0           | 2            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 7:00 AM        | 0                 | 1           | 10           | 6            | 5            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 8:00 AM        | 0                 | 2           | 18           | 23           | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51           |
| 9:00 AM        | 1                 | 2           | 4            | 15           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 10:00 AM       | 0                 | 2           | 4            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 11:00 AM       | 1                 | 0           | 2            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 12:00 PM       | 0                 | 0           | 5            | 5            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 1:00 PM        | 0                 | 1           | 4            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 2:00 PM        | 0                 | 1           | 2            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 3:00 PM        | 0                 | 1           | 11           | 7            | 4            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 4:00 PM        | 0                 | 2           | 7            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 5:00 PM        | 0                 | 1           | 3            | 12           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 6:00 PM        | 0                 | 0           | 4            | 5            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 7:00 PM        | 0                 | 1           | 1            | 0            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 8:00 PM        | 0                 | 1           | 2            | 1            | 1            | 0           | 0           | 0           | 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            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 11:00 PM       | 0                 | 0           | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| <b>Total</b>   | <b>3</b>          | <b>17</b>   | <b>80</b>    | <b>105</b>   | <b>37</b>    | <b>8</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>251</b>   |
| <b>Percent</b> | <b>1.2%</b>       | <b>6.8%</b> | <b>31.9%</b> | <b>41.8%</b> | <b>14.7%</b> | <b>3.2%</b> | <b>0.4%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.4 | mph | Mean (Average) Speed | 21.3        | mph |
| 85th Percentile                | 25.5 | mph | 10 mph Pace          | 15.9 - 25.9 | mph |
| 95th Percentile                | 29.1 | mph | Percent in Pace      | 76.5        | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 03



Monday, December 16, 2019  
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            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 1:00 AM        | 0                 | 0           | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 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           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 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           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 6:00 AM        | 0                 | 0           | 1            | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 7:00 AM        | 0                 | 2           | 4            | 5            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 8:00 AM        | 1                 | 4           | 6            | 8            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 9:00 AM        | 0                 | 3           | 1            | 9            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 10:00 AM       | 0                 | 0           | 3            | 8            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 11:00 AM       | 0                 | 2           | 4            | 9            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 12:00 PM       | 0                 | 0           | 2            | 10           | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 1:00 PM        | 0                 | 2           | 3            | 9            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 2:00 PM        | 0                 | 2           | 6            | 16           | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 3:00 PM        | 0                 | 2           | 8            | 12           | 8            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32           |
| 4:00 PM        | 0                 | 1           | 13           | 29           | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 52           |
| 5:00 PM        | 0                 | 2           | 10           | 8            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 6:00 PM        | 0                 | 1           | 4            | 9            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 7:00 PM        | 0                 | 4           | 9            | 9            | 5            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 8:00 PM        | 1                 | 1           | 3            | 7            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 9:00 PM        | 0                 | 1           | 2            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 10:00 PM       | 0                 | 1           | 1            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 11:00 PM       | 0                 | 0           | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| <b>Total</b>   | <b>2</b>          | <b>28</b>   | <b>83</b>    | <b>170</b>   | <b>68</b>    | <b>5</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>357</b>   |
| <b>Percent</b> | <b>0.6%</b>       | <b>7.8%</b> | <b>23.2%</b> | <b>47.6%</b> | <b>19.0%</b> | <b>1.4%</b> | <b>0.3%</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> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 21.5 | mph | Mean (Average) Speed | 21.3        | mph |
| 85th Percentile                | 25.6 | mph | 10 mph Pace          | 16.7 - 26.7 | mph |
| 95th Percentile                | 27.3 | mph | Percent in Pace      | 80.39       | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 03

Tuesday, December 17, 2019

Northbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0            | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 1:00 AM        | 0                 | 0            | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 2:00 AM        | 0                 | 0            | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 3:00 AM        | 1                 | 0            | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 4:00 AM        | 0                 | 1            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 5:00 AM        | 0                 | 0            | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 6:00 AM        | 0                 | 0            | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 7:00 AM        | 0                 | 1            | 3            | 10           | 5            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 8:00 AM        | 5                 | 9            | 11           | 14           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41         |
| 9:00 AM        | 4                 | 6            | 6            | 4            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 10:00 AM       | 1                 | 2            | 5            | 9            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19         |
| 11:00 AM       | 0                 | 0            | 3            | 5            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8          |
| 12:00 PM       | 0                 | 1            | 3            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9          |
| 1:00 PM        | 1                 | 0            | 3            | 4            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11         |
| 2:00 PM        | 0                 | 0            | 7            | 7            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 3:00 PM        | 0                 | 1            | 6            | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16         |
| 4:00 PM        | 2                 | 6            | 6            | 10           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30         |
| 5:00 PM        | 0                 | 2            | 8            | 12           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 6:00 PM        | 0                 | 2            | 6            | 7            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15         |
| 7:00 PM        | 0                 | 2            | 3            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11         |
| 8:00 PM        | 0                 | 1            | 0            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| 9:00 PM        | 0                 | 0            | 0            | 0            | 1            | 0           | 0           | 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>14</b>         | <b>34</b>    | <b>71</b>    | <b>107</b>   | <b>34</b>    | <b>2</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>263</b> |
| <b>Percent</b> | <b>5.3%</b>       | <b>12.9%</b> | <b>27.0%</b> | <b>40.7%</b> | <b>12.9%</b> | <b>0.8%</b> | <b>0.4%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.6 | mph | Mean (Average) Speed | 19.8        | mph |
| 85th Percentile                | 24.8 | mph | 10 mph Pace          | 15.2 - 25.2 | mph |
| 95th Percentile                | 28.1 | mph | Percent in Pace      | 68.4        | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 03



Tuesday, December 17, 2019  
 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            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 1:00 AM        | 0                 | 0            | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0            | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 3:00 AM        | 0                 | 1            | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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            | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 6:00 AM        | 0                 | 1            | 0            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 7:00 AM        | 0                 | 0            | 4            | 5            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 8:00 AM        | 2                 | 4            | 3            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 9:00 AM        | 1                 | 7            | 6            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 10:00 AM       | 1                 | 2            | 3            | 9            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 11:00 AM       | 0                 | 1            | 5            | 7            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 12:00 PM       | 0                 | 3            | 10           | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 1:00 PM        | 0                 | 4            | 12           | 5            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 2:00 PM        | 1                 | 2            | 12           | 12           | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 3:00 PM        | 0                 | 6            | 16           | 16           | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 4:00 PM        | 0                 | 5            | 13           | 14           | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35           |
| 5:00 PM        | 0                 | 4            | 19           | 13           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 6:00 PM        | 0                 | 5            | 15           | 21           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 45           |
| 7:00 PM        | 0                 | 0            | 6            | 18           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 8:00 PM        | 1                 | 0            | 4            | 5            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 9:00 PM        | 0                 | 3            | 3            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 10:00 PM       | 0                 | 2            | 1            | 3            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 11:00 PM       | 0                 | 0            | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| <b>Total</b>   | <b>6</b>          | <b>50</b>    | <b>134</b>   | <b>149</b>   | <b>46</b>    | <b>4</b>    | <b>1</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>0</b>    | <b>0</b>    | <b>390</b>   |
| <b>Percent</b> | <b>1.5%</b>       | <b>12.8%</b> | <b>34.4%</b> | <b>38.2%</b> | <b>11.8%</b> | <b>1.0%</b> | <b>0.3%</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> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 20.2 | mph | Mean (Average) Speed | 20          | mph |
| 85th Percentile                | 24.5 | mph | 10 mph Pace          | 15.3 - 25.3 | mph |
| 95th Percentile                | 27.6 | mph | Percent in Pace      | 73.59       | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 03

Wednesday, December 18, 2019  
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            | 1            | 0            | 0            | 0           | 0           | 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           | 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                 | 1            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0            | 1            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 6:00 AM        | 0                 | 0            | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 7:00 AM        | 0                 | 0            | 7            | 10           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 8:00 AM        | 6                 | 8            | 14           | 13           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44           |
| 9:00 AM        | 1                 | 5            | 11           | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 10:00 AM       | 0                 | 2            | 6            | 7            | 2            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 11:00 AM       | 0                 | 3            | 3            | 5            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 12:00 PM       | 1                 | 0            | 3            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 1:00 PM        | 1                 | 1            | 5            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 2:00 PM        | 0                 | 4            | 11           | 12           | 5            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 3:00 PM        | 0                 | 2            | 19           | 9            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33           |
| 4:00 PM        | 1                 | 1            | 20           | 13           | 5            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 5:00 PM        | 0                 | 5            | 10           | 8            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29           |
| 6:00 PM        | 0                 | 2            | 5            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 7:00 PM        | 1                 | 2            | 5            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 8:00 PM        | 0                 | 1            | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 9:00 PM        | 0                 | 1            | 8            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 PM       | 0                 | 1            | 2            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 11:00 PM       | 0                 | 0            | 2            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| <b>Total</b>   | <b>11</b>         | <b>39</b>    | <b>135</b>   | <b>99</b>    | <b>37</b>    | <b>3</b>    | <b>3</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>0</b>    | <b>0</b>    | <b>327</b>   |
| <b>Percent</b> | <b>3.4%</b>       | <b>11.9%</b> | <b>41.3%</b> | <b>30.3%</b> | <b>11.3%</b> | <b>0.9%</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> | <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)       | 19.2 | mph | Mean (Average) Speed | 19.4        | mph |
| 85th Percentile                | 24.6 | mph | 10 mph Pace          | 15.4 - 25.4 | mph |
| 95th Percentile                | 27.6 | mph | Percent in Pace      | 69.8        | %   |



**Location:** 24TH AVE S S/O S COLUMBIAN WY  
**Date Range:** 12/13/2019 to 12/19/2019  
**Site Code:** 03

**Wednesday, December 18, 2019**  
**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            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 1:00 AM        | 0                 | 0            | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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            | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 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            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 6:00 AM        | 0                 | 0            | 1            | 3            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 7:00 AM        | 1                 | 1            | 6            | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 8:00 AM        | 3                 | 5            | 1            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 9:00 AM        | 0                 | 5            | 5            | 6            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 10:00 AM       | 2                 | 3            | 5            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 11:00 AM       | 1                 | 1            | 4            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 12:00 PM       | 1                 | 2            | 6            | 9            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 1:00 PM        | 0                 | 3            | 18           | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 2:00 PM        | 1                 | 1            | 10           | 14           | 0            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 3:00 PM        | 0                 | 4            | 9            | 12           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 4:00 PM        | 0                 | 3            | 13           | 16           | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 5:00 PM        | 0                 | 5            | 11           | 14           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32           |
| 6:00 PM        | 0                 | 3            | 13           | 16           | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 7:00 PM        | 0                 | 1            | 10           | 12           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 8:00 PM        | 0                 | 2            | 14           | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 9:00 PM        | 0                 | 1            | 0            | 7            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 10:00 PM       | 0                 | 1            | 3            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 11:00 PM       | 0                 | 0            | 2            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| <b>Total</b>   | <b>9</b>          | <b>41</b>    | <b>133</b>   | <b>136</b>   | <b>43</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>369</b>   |
| <b>Percent</b> | <b>2.4%</b>       | <b>11.1%</b> | <b>36.0%</b> | <b>36.9%</b> | <b>11.7%</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> | <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)       | 19.6 | mph | Mean (Average) Speed | 19.7        | mph |
| 85th Percentile                | 24.5 | mph | 10 mph Pace          | 15.5 - 25.5 | mph |
| 95th Percentile                | 27.1 | mph | Percent in Pace      | 75.08       | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 03

Thursday, December 19, 2019  
 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            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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        | 1                 | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 0                 | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 1            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 AM        | 0                 | 0            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 7:00 AM        | 0                 | 1            | 7            | 12           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 8:00 AM        | 0                 | 3            | 18           | 21           | 5           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 9:00 AM        | 2                 | 3            | 10           | 16           | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 10:00 AM       | 1                 | 5            | 10           | 13           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32           |
| 11:00 AM       | 2                 | 3            | 9            | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 12:00 PM       | 0                 | 3            | 4            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 1:00 PM        | 0                 | 0            | 6            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 2:00 PM        | 0                 | 8            | 5            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 3:00 PM        | 0                 | 3            | 16           | 16           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 4:00 PM        | 0                 | 2            | 22           | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32           |
| 5:00 PM        | 0                 | 3            | 15           | 13           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 6:00 PM        | 0                 | 2            | 6            | 10           | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 7:00 PM        | 0                 | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 8:00 PM        | 0                 | 2            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 9:00 PM        | 0                 | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 10:00 PM       | 0                 | 3            | 1            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 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>6</b>          | <b>43</b>    | <b>140</b>   | <b>138</b>   | <b>23</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>352</b>   |
| <b>Percent</b> | <b>1.7%</b>       | <b>12.2%</b> | <b>39.8%</b> | <b>39.2%</b> | <b>6.5%</b> | <b>0.6%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.7 | mph | Mean (Average) Speed | 19.5        | mph |
| 85th Percentile                | 23.8 | mph | 10 mph Pace          | 14.8 - 24.8 | mph |
| 95th Percentile                | 26.2 | mph | Percent in Pace      | 79.0        | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 03

Thursday, December 19, 2019  
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                 | 1            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 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            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 6:00 AM        | 0                 | 0            | 1            | 5            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 7:00 AM        | 0                 | 2            | 9            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 8:00 AM        | 1                 | 6            | 10           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 9:00 AM        | 1                 | 4            | 5            | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 10:00 AM       | 0                 | 2            | 10           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 11:00 AM       | 2                 | 6            | 4            | 14           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 12:00 PM       | 2                 | 3            | 12           | 7            | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 1:00 PM        | 2                 | 3            | 9            | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 2:00 PM        | 1                 | 1            | 8            | 9            | 4           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 3:00 PM        | 0                 | 7            | 6            | 11           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 4:00 PM        | 2                 | 7            | 29           | 16           | 5           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 61           |
| 5:00 PM        | 1                 | 5            | 30           | 12           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 52           |
| 6:00 PM        | 0                 | 7            | 10           | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 7:00 PM        | 1                 | 4            | 17           | 1            | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 8:00 PM        | 0                 | 3            | 11           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 9:00 PM        | 1                 | 3            | 2            | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 10:00 PM       | 0                 | 0            | 2            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 11:00 PM       | 0                 | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| <b>Total</b>   | <b>14</b>         | <b>65</b>    | <b>180</b>   | <b>131</b>   | <b>38</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>432</b>   |
| <b>Percent</b> | <b>3.2%</b>       | <b>15.0%</b> | <b>41.7%</b> | <b>30.3%</b> | <b>8.8%</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> | <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)       | 19.0 | mph | Mean (Average) Speed | 19.1        | mph |
| 85th Percentile                | 23.6 | mph | 10 mph Pace          | 13.8 - 23.8 | mph |
| 95th Percentile                | 26.5 | mph | Percent in Pace      | 74.54       | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 03

**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            | 1            | 0            | 0            | 0           | 0           | 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           | 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                 | 1            | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0            | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 AM        | 0                 | 0            | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 1            | 5            | 7            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 8:00 AM        | 2                 | 3            | 10           | 13           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33           |
| 9:00 AM        | 1                 | 2            | 6            | 8            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 10:00 AM       | 0                 | 2            | 6            | 7            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 11:00 AM       | 1                 | 1            | 5            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 12:00 PM       | 0                 | 2            | 5            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 1:00 PM        | 0                 | 0            | 5            | 5            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 2:00 PM        | 0                 | 3            | 6            | 7            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 3:00 PM        | 0                 | 1            | 9            | 8            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 4:00 PM        | 0                 | 3            | 10           | 8            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 5:00 PM        | 0                 | 2            | 8            | 10           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 6:00 PM        | 0                 | 1            | 5            | 6            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 7:00 PM        | 0                 | 1            | 2            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 8:00 PM        | 0                 | 1            | 2            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 9:00 PM        | 0                 | 1            | 2            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 10:00 PM       | 0                 | 1            | 1            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 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>4</b>          | <b>26</b>    | <b>90</b>    | <b>96</b>    | <b>30</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>248</b>   |
| <b>Percent</b> | <b>1.6%</b>       | <b>10.5%</b> | <b>36.3%</b> | <b>38.7%</b> | <b>12.1%</b> | <b>0.8%</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> | <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)             | 20.3 | mph | Mean (Average) Speed         | 20.2        | mph |
| 85th Percentile                      | 24.9 | mph | 10 mph Pace                  | 15.2 - 25.2 | mph |
| 95th Percentile                      | 28.1 | mph | Percent in Pace              | 73.1        | %   |

**Location:** 24TH AVE S S/O S COLUMBIAN WY  
**Date Range:** 12/13/2019 to 12/19/2019  
**Site Code:** 03

**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           | 2            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 1:00 AM        | 0                 | 0           | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 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           | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 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           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 6:00 AM        | 0                 | 0           | 1            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 7:00 AM        | 0                 | 1           | 4            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 8:00 AM        | 1                 | 3           | 5            | 6            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 9:00 AM        | 1                 | 3           | 6            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 10:00 AM       | 0                 | 1           | 6            | 7            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 11:00 AM       | 1                 | 2           | 5            | 9            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 12:00 PM       | 1                 | 3           | 9            | 9            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 1:00 PM        | 0                 | 3           | 10           | 9            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 2:00 PM        | 0                 | 1           | 11           | 16           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 3:00 PM        | 0                 | 4           | 12           | 12           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35           |
| 4:00 PM        | 1                 | 3           | 13           | 17           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 5:00 PM        | 0                 | 4           | 14           | 13           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 6:00 PM        | 0                 | 4           | 12           | 13           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32           |
| 7:00 PM        | 0                 | 2           | 9            | 8            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 8:00 PM        | 0                 | 1           | 7            | 4            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 9:00 PM        | 0                 | 2           | 3            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 10:00 PM       | 0                 | 1           | 2            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 11:00 PM       | 0                 | 0           | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| <b>Total</b>   | <b>5</b>          | <b>38</b>   | <b>134</b>   | <b>148</b>   | <b>53</b>    | <b>5</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>383</b>   |
| <b>Percent</b> | <b>1.3%</b>       | <b>9.9%</b> | <b>35.0%</b> | <b>38.6%</b> | <b>13.8%</b> | <b>1.3%</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> | <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)             | 20.5 | mph | Mean (Average) Speed         | 20.4        | mph |
| 85th Percentile                      | 25.1 | mph | 10 mph Pace                  | 15.7 - 25.7 | mph |
| 95th Percentile                      | 27.7 | mph | Percent in Pace              | 74.2        | %   |

Location: 24TH AVE S S/O S COLUMBIAN WY  
 Date Range: 12/13/2019 - 12/19/2019  
 Site Code: 03

| Time     | Friday     |     |       | Saturday   |     |       | Sunday     |     |       | Monday     |     |       | Tuesday    |     |       | Wednesday  |     |       | Thursday   |     |       | Mid-Week Average |     |       |
|----------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------------|-----|-------|
|          | 12/13/2019 |     |       | 12/14/2019 |     |       | 12/15/2019 |     |       | 12/16/2019 |     |       | 12/17/2019 |     |       | 12/18/2019 |     |       | 12/19/2019 |     |       |                  |     |       |
|          | NB         | SB  | Total | NB         | SB  | Total | NB         | SB  | Total | NB         | SB  | Total | NB         | SB  | Total | NB         | SB  | Total | NB         | SB  | Total | NB               | SB  | Total |
| 12:00 AM | 1          | 2   | 3     | 2          | 15  | 17    | 1          | 10  | 11    | 1          | 1   | 2     | 2          | 2   | 4     | 1          | 1   | 2     | 2          | 3   | 5     | 2                | 2   | 4     |
| 1:00 AM  | 0          | 0   | 0     | 2          | 1   | 3     | 0          | 6   | 6     | 1          | 3   | 4     | 1          | 1   | 2     | 0          | 2   | 2     | 0          | 0   | 0     | 0                | 1   | 1     |
| 2:00 AM  | 0          | 0   | 0     | 0          | 1   | 1     | 1          | 1   | 2     | 1          | 0   | 1     | 1          | 2   | 3     | 0          | 0   | 0     | 0          | 0   | 0     | 0                | 1   | 1     |
| 3:00 AM  | 0          | 1   | 1     | 1          | 1   | 2     | 1          | 1   | 2     | 0          | 1   | 1     | 2          | 2   | 4     | 0          | 1   | 1     | 1          | 2   | 3     | 1                | 2   | 3     |
| 4:00 AM  | 2          | 1   | 3     | 0          | 0   | 0     | 3          | 1   | 4     | 1          | 0   | 1     | 1          | 0   | 1     | 1          | 0   | 1     | 1          | 0   | 1     | 1                | 0   | 1     |
| 5:00 AM  | 6          | 0   | 6     | 2          | 0   | 2     | 0          | 1   | 1     | 6          | 0   | 6     | 2          | 1   | 3     | 5          | 1   | 6     | 4          | 1   | 5     | 4                | 1   | 5     |
| 6:00 AM  | 5          | 6   | 11    | 1          | 0   | 1     | 3          | 3   | 6     | 4          | 10  | 14    | 3          | 7   | 10    | 2          | 9   | 11    | 5          | 7   | 12    | 3                | 8   | 11    |
| 7:00 AM  | 25         | 9   | 34    | 4          | 3   | 7     | 3          | 3   | 6     | 24         | 11  | 35    | 22         | 12  | 34    | 23         | 14  | 37    | 24         | 18  | 42    | 23               | 15  | 38    |
| 8:00 AM  | 37         | 27  | 64    | 4          | 15  | 19    | 3          | 5   | 8     | 51         | 21  | 72    | 41         | 16  | 57    | 44         | 17  | 61    | 47         | 22  | 69    | 44               | 18  | 62    |
| 9:00 AM  | 24         | 13  | 37    | 10         | 21  | 31    | 5          | 15  | 20    | 25         | 17  | 42    | 20         | 16  | 36    | 25         | 19  | 44    | 34         | 19  | 53    | 26               | 18  | 44    |
| 10:00 AM | 11         | 14  | 25    | 21         | 17  | 38    | 7          | 17  | 24    | 12         | 14  | 26    | 19         | 15  | 34    | 18         | 13  | 31    | 32         | 19  | 51    | 23               | 16  | 39    |
| 11:00 AM | 13         | 16  | 29    | 15         | 34  | 49    | 17         | 24  | 41    | 10         | 20  | 30    | 8          | 18  | 26    | 11         | 9   | 20    | 24         | 28  | 52    | 14               | 18  | 33    |
| 12:00 PM | 14         | 28  | 42    | 22         | 39  | 61    | 9          | 33  | 42    | 11         | 21  | 32    | 9          | 18  | 27    | 6          | 21  | 27    | 10         | 28  | 38    | 8                | 22  | 31    |
| 1:00 PM  | 9          | 28  | 37    | 19         | 43  | 62    | 11         | 27  | 38    | 11         | 19  | 30    | 11         | 24  | 35    | 13         | 27  | 40    | 10         | 23  | 33    | 11               | 25  | 36    |
| 2:00 PM  | 12         | 31  | 43    | 28         | 60  | 88    | 11         | 36  | 47    | 11         | 31  | 42    | 14         | 28  | 42    | 34         | 28  | 62    | 18         | 24  | 42    | 22               | 27  | 49    |
| 3:00 PM  | 17         | 39  | 56    | 16         | 41  | 57    | 9          | 29  | 38    | 25         | 32  | 57    | 16         | 47  | 63    | 33         | 30  | 63    | 39         | 27  | 66    | 29               | 35  | 64    |
| 4:00 PM  | 31         | 36  | 67    | 15         | 31  | 46    | 8          | 28  | 36    | 16         | 52  | 68    | 30         | 35  | 65    | 41         | 41  | 82    | 32         | 61  | 93    | 34               | 46  | 80    |
| 5:00 PM  | 22         | 40  | 62    | 20         | 24  | 44    | 13         | 24  | 37    | 19         | 22  | 41    | 28         | 39  | 67    | 29         | 32  | 61    | 31         | 52  | 83    | 29               | 41  | 70    |
| 6:00 PM  | 22         | 39  | 61    | 16         | 35  | 51    | 7          | 14  | 21    | 11         | 17  | 28    | 15         | 45  | 60    | 8          | 39  | 47    | 20         | 28  | 48    | 14               | 37  | 52    |
| 7:00 PM  | 5          | 11  | 16    | 0          | 17  | 17    | 3          | 16  | 19    | 4          | 28  | 32    | 11         | 31  | 42    | 14         | 25  | 39    | 3          | 27  | 30    | 9                | 28  | 37    |
| 8:00 PM  | 4          | 13  | 17    | 3          | 6   | 9     | 6          | 13  | 19    | 5          | 15  | 20    | 6          | 11  | 17    | 3          | 22  | 25    | 6          | 19  | 25    | 5                | 17  | 22    |
| 9:00 PM  | 7          | 18  | 25    | 5          | 10  | 15    | 2          | 10  | 12    | 1          | 11  | 12    | 1          | 11  | 12    | 9          | 9   | 18    | 3          | 15  | 18    | 4                | 12  | 16    |
| 10:00 PM | 2          | 9   | 11    | 3          | 13  | 16    | 3          | 3   | 6     | 0          | 8   | 8     | 0          | 8   | 8     | 5          | 6   | 11    | 6          | 5   | 11    | 4                | 6   | 10    |
| 11:00 PM | 0          | 6   | 6     | 1          | 8   | 9     | 0          | 2   | 2     | 1          | 3   | 4     | 0          | 1   | 1     | 2          | 3   | 5     | 0          | 4   | 4     | 1                | 3   | 3     |
| Total    | 269        | 387 | 656   | 210        | 435 | 645   | 126        | 322 | 448   | 251        | 357 | 608   | 263        | 390 | 653   | 327        | 369 | 696   | 352        | 432 | 784   | 314              | 397 | 711   |
| Percent  | 41%        | 59% | -     | 33%        | 67% | -     | 28%        | 72% | -     | 41%        | 59% | -     | 40%        | 60% | -     | 47%        | 53% | -     | 45%        | 55% | -     | 44%              | 56% | -     |

1. Mid-week average includes data between Tuesday and Thursday.

## Vehicle Speed Report Summary

Location: S FERDINAND ST E/O BEACON AVE S

Count Direction: Eastbound / Westbound

Date Range: 12/13/2019 to 12/19/2019

Site Code: 04

|                    | 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 |
| <b>Study Total</b> |                   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |      |        |
| <b>Eastbound</b>   | 138               | 389     | 1,589   | 1,281   | 129     | 8       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 3,534  |
| <b>Percent</b>     | 3.9%              | 11.0%   | 45.0%   | 36.2%   | 3.7%    | 0.2%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Westbound</b>   | 62                | 577     | 2,362   | 1,514   | 143     | 6       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 4,664  |
| <b>Percent</b>     | 1.3%              | 12.4%   | 50.6%   | 32.5%   | 3.1%    | 0.1%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Total</b>       | 200               | 966     | 3,951   | 2,795   | 272     | 14      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0    | 8,198  |
| <b>Percent</b>     | 2.4%              | 11.8%   | 48.2%   | 34.1%   | 3.3%    | 0.2%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0%    | 0.0% | 100%   |

| Total Study Percentile Speed Summary |      |     |  | Total Study Speed Statistics |             |     |  |
|--------------------------------------|------|-----|--|------------------------------|-------------|-----|--|
| <b>Eastbound</b>                     |      |     |  | <b>Eastbound</b>             |             |     |  |
| 50th Percentile (Median)             | 19.1 | mph |  | Mean (Average) Speed         | 18.8        | mph |  |
| 85th Percentile                      | 22.5 | mph |  | 10 mph Pace                  | 14.5 - 24.5 | mph |  |
| 95th Percentile                      | 24.6 | mph |  | Percent in Pace              | 82.2        | %   |  |
| <b>Westbound</b>                     |      |     |  | <b>Westbound</b>             |             |     |  |
| 50th Percentile (Median)             | 18.7 | mph |  | Mean (Average) Speed         | 18.7        | mph |  |
| 85th Percentile                      | 22.1 | mph |  | 10 mph Pace                  | 14.1 - 24.1 | mph |  |
| 95th Percentile                      | 24.2 | mph |  | Percent in Pace              | 85.1        | %   |  |
| <b>Allbound</b>                      |      |     |  | <b>Allbound</b>              |             |     |  |
| 50th Percentile (Median)             | 18.9 | mph |  | Mean (Average) Speed         | 18.7        | mph |  |
| 85th Percentile                      | 22.3 | mph |  | 10 mph Pace                  | 14.0 - 24.0 | mph |  |
| 95th Percentile                      | 24.4 | mph |  | Percent in Pace              | 83.8        | %   |  |

| Total Study Speeding Fact                   |       |       |  |
|---------------------------------------------|-------|-------|--|
| <b>Eastbound</b> (Post Speed Limit: 20 mph) |       |       |  |
| Exceeding Speed Limit                       | 1,418 | 40.1% |  |
| 5 mph and over                              | 137   | 3.9%  |  |
| 10 mph and over                             | 8     | 0.2%  |  |
| <b>Westbound</b> (Post Speed Limit: 20 mph) |       |       |  |
| Exceeding Speed Limit                       | 1,663 | 35.7% |  |
| 5 mph and over                              | 149   | 3.2%  |  |
| 10 mph and over                             | 6     | 0.1%  |  |
| <b>Allbound</b> (Post Speed Limit: 20 mph)  |       |       |  |
| Exceeding Speed Limit                       | 3,081 | 37.6% |  |
| 5 mph and over                              | 286   | 3.5%  |  |
| 10 mph and over                             | 14    | 0.2%  |  |

Location: S FERDINAND ST E/O BEACON AVE S  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 04



Friday, December 13, 2019  
Eastbound

| 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            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 1:00 AM        | 0                 | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 2:00 AM        | 0                 | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 2                 | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 4:00 AM        | 0                 | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 1            | 0            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 1            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 7:00 AM        | 0                 | 2            | 8            | 10           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 8:00 AM        | 0                 | 4            | 18           | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37           |
| 9:00 AM        | 0                 | 3            | 11           | 8            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 10:00 AM       | 0                 | 5            | 10           | 12           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 11:00 AM       | 0                 | 3            | 7            | 11           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 12:00 PM       | 2                 | 9            | 7            | 9            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 1:00 PM        | 1                 | 1            | 7            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15           |
| 2:00 PM        | 1                 | 1            | 11           | 13           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 3:00 PM        | 2                 | 3            | 25           | 10           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 4:00 PM        | 2                 | 5            | 33           | 20           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 64           |
| 5:00 PM        | 0                 | 8            | 31           | 26           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 67           |
| 6:00 PM        | 0                 | 6            | 23           | 20           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51           |
| 7:00 PM        | 1                 | 2            | 11           | 12           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 8:00 PM        | 1                 | 6            | 2            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 9:00 PM        | 5                 | 7            | 12           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 10:00 PM       | 0                 | 5            | 9            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 11:00 PM       | 0                 | 2            | 4            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| <b>Total</b>   | <b>17</b>         | <b>74</b>    | <b>238</b>   | <b>194</b>   | <b>21</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>544</b>   |
| <b>Percent</b> | <b>3.1%</b>       | <b>13.6%</b> | <b>43.8%</b> | <b>35.7%</b> | <b>3.9%</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> | <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)       | 19.0 | mph | Mean (Average) Speed | 18.8        | mph |
| 85th Percentile                | 22.8 | mph | 10 mph Pace          | 13.8 - 23.8 | mph |
| 95th Percentile                | 24.8 | mph | Percent in Pace      | 82.4        | %   |



Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04

Friday, December 13, 2019  
 Westbound

| 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            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 1:00 AM        | 0                 | 0            | 1            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 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            | 2            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 4:00 AM        | 0                 | 0            | 2            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 5:00 AM        | 0                 | 0            | 3            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 6:00 AM        | 0                 | 0            | 12           | 11           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 23           |
| 7:00 AM        | 0                 | 2            | 27           | 18           | 6           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 54           |
| 8:00 AM        | 0                 | 6            | 18           | 22           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 9:00 AM        | 0                 | 0            | 19           | 18           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37           |
| 10:00 AM       | 0                 | 5            | 23           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 11:00 AM       | 0                 | 5            | 12           | 13           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 12:00 PM       | 1                 | 5            | 20           | 15           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 42           |
| 1:00 PM        | 0                 | 6            | 18           | 16           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 2:00 PM        | 1                 | 5            | 30           | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51           |
| 3:00 PM        | 2                 | 4            | 32           | 12           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 50           |
| 4:00 PM        | 0                 | 3            | 36           | 20           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 61           |
| 5:00 PM        | 1                 | 6            | 32           | 17           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 57           |
| 6:00 PM        | 1                 | 13           | 35           | 12           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 62           |
| 7:00 PM        | 1                 | 1            | 12           | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 8:00 PM        | 0                 | 1            | 4            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 9:00 PM        | 2                 | 10           | 17           | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 10:00 PM       | 0                 | 1            | 11           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 11:00 PM       | 0                 | 2            | 3            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| <b>Total</b>   | <b>9</b>          | <b>75</b>    | <b>372</b>   | <b>230</b>   | <b>21</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>709</b>   |
| <b>Percent</b> | <b>1.3%</b>       | <b>10.6%</b> | <b>52.5%</b> | <b>32.4%</b> | <b>3.0%</b> | <b>0.3%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 18.5 | mph | Mean (Average) Speed | 18.8        | mph |
| 85th Percentile                | 22.5 | mph | 10 mph Pace          | 14.3 - 24.3 | mph |
| 95th Percentile                | 24.5 | mph | Percent in Pace      | 85.19       | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04



Saturday, December 14, 2019  
 Eastbound

| 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            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 1:00 AM        | 0                 | 1            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 2:00 AM        | 0                 | 0            | 0            | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 3:00 AM        | 0                 | 1            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 2                 | 0            | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 2            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 AM        | 0                 | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 7:00 AM        | 1                 | 0            | 0            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 8:00 AM        | 0                 | 1            | 2            | 3            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 9:00 AM        | 1                 | 0            | 9            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 10:00 AM       | 1                 | 2            | 10           | 20           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35           |
| 11:00 AM       | 1                 | 3            | 15           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 12:00 PM       | 3                 | 7            | 31           | 3            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 46           |
| 1:00 PM        | 5                 | 13           | 34           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 58           |
| 2:00 PM        | 3                 | 8            | 25           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44           |
| 3:00 PM        | 4                 | 11           | 15           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 4:00 PM        | 0                 | 9            | 17           | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 5:00 PM        | 2                 | 1            | 16           | 23           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 42           |
| 6:00 PM        | 0                 | 1            | 15           | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 7:00 PM        | 0                 | 0            | 5            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 8:00 PM        | 2                 | 2            | 9            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 9:00 PM        | 2                 | 3            | 10           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 10:00 PM       | 2                 | 0            | 8            | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 11:00 PM       | 1                 | 1            | 8            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| <b>Total</b>   | <b>30</b>         | <b>66</b>    | <b>235</b>   | <b>125</b>   | <b>16</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>472</b>   |
| <b>Percent</b> | <b>6.4%</b>       | <b>14.0%</b> | <b>49.8%</b> | <b>26.5%</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> | <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)       | 18.1 | mph | Mean (Average) Speed | 17.8        | mph |
| 85th Percentile                | 22.0 | mph | 10 mph Pace          | 13.3 - 23.3 | mph |
| 95th Percentile                | 24.6 | mph | Percent in Pace      | 78.8        | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04



Saturday, December 14, 2019  
 Westbound

| 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            | 6            | 5            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 1:00 AM        | 0                 | 0            | 1            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 2:00 AM        | 0                 | 0            | 0            | 0            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 4:00 AM        | 0                 | 0            | 2            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 5:00 AM        | 0                 | 2            | 0            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 AM        | 0                 | 0            | 0            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 1            | 3            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 8:00 AM        | 0                 | 0            | 22           | 12           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37           |
| 9:00 AM        | 1                 | 5            | 28           | 14           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 48           |
| 10:00 AM       | 0                 | 2            | 37           | 12           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51           |
| 11:00 AM       | 0                 | 2            | 30           | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 12:00 PM       | 1                 | 18           | 48           | 11           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 81           |
| 1:00 PM        | 1                 | 28           | 43           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 82           |
| 2:00 PM        | 1                 | 12           | 34           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55           |
| 3:00 PM        | 0                 | 21           | 23           | 5            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51           |
| 4:00 PM        | 1                 | 15           | 31           | 12           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 59           |
| 5:00 PM        | 1                 | 7            | 27           | 18           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55           |
| 6:00 PM        | 2                 | 6            | 32           | 16           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 56           |
| 7:00 PM        | 0                 | 0            | 8            | 10           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 8:00 PM        | 0                 | 0            | 14           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 9:00 PM        | 0                 | 0            | 5            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 10:00 PM       | 2                 | 0            | 3            | 12           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 11:00 PM       | 0                 | 1            | 7            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| <b>Total</b>   | <b>10</b>         | <b>120</b>   | <b>405</b>   | <b>190</b>   | <b>20</b>   | <b>1</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>746</b>   |
| <b>Percent</b> | <b>1.3%</b>       | <b>16.1%</b> | <b>54.3%</b> | <b>25.5%</b> | <b>2.7%</b> | <b>0.1%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 18.2 | mph | Mean (Average) Speed | 18.1        | mph |
| 85th Percentile                | 21.6 | mph | 10 mph Pace          | 12.6 - 22.6 | mph |
| 95th Percentile                | 23.9 | mph | Percent in Pace      | 85.25       | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04



Sunday, December 15, 2019  
 Eastbound

| 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           | 6            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 1:00 AM        | 1                 | 0           | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 2:00 AM        | 0                 | 1           | 3            | 1            | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 3:00 AM        | 2                 | 0           | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 0                 | 1           | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 5:00 AM        | 0                 | 0           | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 6:00 AM        | 0                 | 2           | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 0           | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 8:00 AM        | 0                 | 0           | 1            | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| 9:00 AM        | 2                 | 1           | 5            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 10:00 AM       | 1                 | 1           | 8            | 12           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 11:00 AM       | 3                 | 1           | 7            | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 12:00 PM       | 4                 | 3           | 15           | 12           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 1:00 PM        | 0                 | 5           | 17           | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29           |
| 2:00 PM        | 0                 | 1           | 11           | 13           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 3:00 PM        | 0                 | 1           | 15           | 15           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33           |
| 4:00 PM        | 0                 | 2           | 18           | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 5:00 PM        | 4                 | 4           | 20           | 10           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 6:00 PM        | 0                 | 2           | 8            | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 7:00 PM        | 3                 | 2           | 12           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 8:00 PM        | 0                 | 2           | 4            | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 9:00 PM        | 0                 | 1           | 6            | 5            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 10:00 PM       | 0                 | 3           | 2            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 11:00 PM       | 0                 | 0           | 1            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| <b>Total</b>   | <b>20</b>         | <b>33</b>   | <b>162</b>   | <b>148</b>   | <b>13</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>378</b>   |
| <b>Percent</b> | <b>5.3%</b>       | <b>8.7%</b> | <b>42.9%</b> | <b>39.2%</b> | <b>3.4%</b> | <b>0.5%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.5 | mph | Mean (Average) Speed | 19.0        | mph |
| 85th Percentile                | 22.6 | mph | 10 mph Pace          | 14.5 - 24.5 | mph |
| 95th Percentile                | 24.5 | mph | Percent in Pace      | 82.8        | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04



Sunday, December 15, 2019  
 Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 4            | 3            | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9          |
| 1:00 AM        | 0                 | 2           | 7            | 10           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 2:00 AM        | 0                 | 1           | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 3:00 AM        | 0                 | 2           | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| 4:00 AM        | 0                 | 1           | 0            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 5:00 AM        | 0                 | 2           | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 6:00 AM        | 0                 | 0           | 2            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| 7:00 AM        | 0                 | 0           | 2            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 8:00 AM        | 0                 | 0           | 5            | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 9:00 AM        | 1                 | 4           | 26           | 13           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44         |
| 10:00 AM       | 1                 | 2           | 8            | 23           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 36         |
| 11:00 AM       | 3                 | 5           | 31           | 15           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55         |
| 12:00 PM       | 1                 | 8           | 22           | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 46         |
| 1:00 PM        | 0                 | 6           | 36           | 14           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 56         |
| 2:00 PM        | 0                 | 1           | 23           | 30           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55         |
| 3:00 PM        | 0                 | 3           | 16           | 24           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 43         |
| 4:00 PM        | 1                 | 3           | 16           | 17           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39         |
| 5:00 PM        | 0                 | 5           | 18           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33         |
| 6:00 PM        | 1                 | 3           | 24           | 11           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40         |
| 7:00 PM        | 2                 | 3           | 12           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20         |
| 8:00 PM        | 0                 | 2           | 9            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17         |
| 9:00 PM        | 0                 | 2           | 10           | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 10:00 PM       | 0                 | 1           | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 11:00 PM       | 0                 | 0           | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| <b>Total</b>   | <b>10</b>         | <b>56</b>   | <b>281</b>   | <b>221</b>   | <b>11</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>581</b> |
| <b>Percent</b> | <b>1.7%</b>       | <b>9.6%</b> | <b>48.4%</b> | <b>38.0%</b> | <b>1.9%</b> | <b>0.3%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.2 | mph | Mean (Average) Speed | 19          | mph |
| 85th Percentile                | 22.3 | mph | 10 mph Pace          | 14.3 - 24.3 | mph |
| 95th Percentile                | 24.1 | mph | Percent in Pace      | 88.12       | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04

Monday, December 16, 2019  
 Eastbound

| 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           | 2            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 1:00 AM        | 0                 | 0           | 0            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 2:00 AM        | 0                 | 1           | 0            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 0           | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 2                 | 1           | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 5:00 AM        | 0                 | 4           | 0            | 2            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 6:00 AM        | 0                 | 0           | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 7:00 AM        | 1                 | 1           | 4            | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 8:00 AM        | 0                 | 4           | 21           | 18           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 45           |
| 9:00 AM        | 0                 | 2           | 9            | 15           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 10:00 AM       | 1                 | 1           | 4            | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 11:00 AM       | 0                 | 0           | 4            | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 11           |
| 12:00 PM       | 0                 | 1           | 9            | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 1:00 PM        | 2                 | 0           | 14           | 16           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 2:00 PM        | 0                 | 5           | 9            | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 3:00 PM        | 0                 | 5           | 16           | 19           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 4:00 PM        | 4                 | 5           | 17           | 22           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 50           |
| 5:00 PM        | 0                 | 3           | 23           | 21           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 48           |
| 6:00 PM        | 2                 | 2           | 18           | 15           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 7:00 PM        | 0                 | 3           | 14           | 18           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 36           |
| 8:00 PM        | 0                 | 0           | 8            | 9            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 9:00 PM        | 0                 | 0           | 7            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 13           |
| 10:00 PM       | 0                 | 1           | 0            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 11:00 PM       | 0                 | 3           | 4            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 9            |
| <b>Total</b>   | <b>12</b>         | <b>42</b>   | <b>188</b>   | <b>218</b>   | <b>22</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>482</b>   |
| <b>Percent</b> | <b>2.5%</b>       | <b>8.7%</b> | <b>39.0%</b> | <b>45.2%</b> | <b>4.6%</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> | <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)       | 20.0 | mph | Mean (Average) Speed | 19.5        | mph |
| 85th Percentile                | 23.2 | mph | 10 mph Pace          | 14.7 - 24.7 | mph |
| 95th Percentile                | 24.6 | mph | Percent in Pace      | 84.9        | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04



Monday, December 16, 2019  
 Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 1:00 AM        | 0                 | 0            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 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            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 4:00 AM        | 0                 | 0            | 1            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 5:00 AM        | 0                 | 1            | 5            | 11           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17         |
| 6:00 AM        | 0                 | 0            | 7            | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22         |
| 7:00 AM        | 0                 | 4            | 17           | 22           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47         |
| 8:00 AM        | 0                 | 3            | 14           | 20           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39         |
| 9:00 AM        | 0                 | 1            | 15           | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31         |
| 10:00 AM       | 1                 | 2            | 12           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25         |
| 11:00 AM       | 0                 | 4            | 12           | 21           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40         |
| 12:00 PM       | 1                 | 4            | 23           | 14           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 45         |
| 1:00 PM        | 1                 | 8            | 22           | 10           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 43         |
| 2:00 PM        | 0                 | 12           | 31           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 49         |
| 3:00 PM        | 0                 | 10           | 22           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 45         |
| 4:00 PM        | 0                 | 10           | 31           | 16           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 57         |
| 5:00 PM        | 0                 | 4            | 22           | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35         |
| 6:00 PM        | 0                 | 3            | 23           | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29         |
| 7:00 PM        | 0                 | 7            | 18           | 12           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37         |
| 8:00 PM        | 0                 | 2            | 5            | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 15         |
| 9:00 PM        | 0                 | 1            | 8            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12         |
| 10:00 PM       | 0                 | 1            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| 11:00 PM       | 0                 | 1            | 4            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6          |
| <b>Total</b>   | <b>3</b>          | <b>78</b>    | <b>293</b>   | <b>211</b>   | <b>22</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>607</b> |
| <b>Percent</b> | <b>0.5%</b>       | <b>12.9%</b> | <b>48.3%</b> | <b>34.8%</b> | <b>3.6%</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> | <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)       | 19.0 | mph | Mean (Average) Speed | 18.8        | mph |
| 85th Percentile                | 21.8 | mph | 10 mph Pace          | 14.4 - 24.4 | mph |
| 95th Percentile                | 24.2 | mph | Percent in Pace      | 86.16       | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04



Tuesday, December 17, 2019

Eastbound

| 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            | 1            | 0           | 0           | 0           | 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           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            |
| 3:00 AM        | 0                 | 1           | 0            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 4:00 AM        | 2                 | 1           | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 5:00 AM        | 0                 | 0           | 1            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 AM        | 0                 | 0           | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 7:00 AM        | 0                 | 0           | 5            | 11           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 8:00 AM        | 0                 | 5           | 20           | 22           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 48           |
| 9:00 AM        | 0                 | 8           | 14           | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29           |
| 10:00 AM       | 1                 | 1           | 8            | 13           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 11:00 AM       | 0                 | 2           | 14           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 12:00 PM       | 1                 | 0           | 10           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 1:00 PM        | 1                 | 1           | 11           | 16           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 2:00 PM        | 0                 | 4           | 6            | 20           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 3:00 PM        | 4                 | 8           | 14           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 4:00 PM        | 2                 | 6           | 31           | 21           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 61           |
| 5:00 PM        | 1                 | 4           | 18           | 28           | 2           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55           |
| 6:00 PM        | 0                 | 1           | 24           | 15           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 42           |
| 7:00 PM        | 3                 | 0           | 12           | 13           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 8:00 PM        | 0                 | 0           | 14           | 10           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 9:00 PM        | 2                 | 0           | 10           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18           |
| 10:00 PM       | 0                 | 1           | 12           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 11:00 PM       | 0                 | 2           | 2            | 1            | 2           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| <b>Total</b>   | <b>17</b>         | <b>45</b>   | <b>229</b>   | <b>219</b>   | <b>18</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>532</b>   |
| <b>Percent</b> | <b>3.2%</b>       | <b>8.5%</b> | <b>43.0%</b> | <b>41.2%</b> | <b>3.4%</b> | <b>0.8%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.5 | mph | Mean (Average) Speed | 19.2        | mph |
| 85th Percentile                | 22.9 | mph | 10 mph Pace          | 14.4 - 24.4 | mph |
| 95th Percentile                | 24.6 | mph | Percent in Pace      | 86.5        | %   |



Location: S FERDINAND ST E/O BEACON AVE S  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 04



Tuesday, December 17, 2019  
Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 0           | 0            | 1            | 0           | 0           | 0           | 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           | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 3:00 AM        | 0                 | 0           | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 4:00 AM        | 0                 | 1           | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 5:00 AM        | 0                 | 0           | 6            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10         |
| 6:00 AM        | 0                 | 2           | 17           | 11           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31         |
| 7:00 AM        | 1                 | 6           | 14           | 21           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44         |
| 8:00 AM        | 0                 | 5           | 34           | 27           | 5           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 72         |
| 9:00 AM        | 0                 | 5           | 12           | 19           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37         |
| 10:00 AM       | 0                 | 4           | 14           | 20           | 6           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44         |
| 11:00 AM       | 0                 | 3           | 19           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35         |
| 12:00 PM       | 0                 | 2           | 9            | 14           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 1:00 PM        | 0                 | 2           | 15           | 11           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30         |
| 2:00 PM        | 0                 | 6           | 18           | 20           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 45         |
| 3:00 PM        | 0                 | 9           | 39           | 21           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 72         |
| 4:00 PM        | 0                 | 5           | 35           | 13           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55         |
| 5:00 PM        | 0                 | 8           | 22           | 14           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44         |
| 6:00 PM        | 0                 | 3           | 33           | 22           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 59         |
| 7:00 PM        | 1                 | 1           | 21           | 15           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 38         |
| 8:00 PM        | 0                 | 3           | 4            | 11           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 18         |
| 9:00 PM        | 0                 | 1           | 7            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14         |
| 10:00 PM       | 0                 | 3           | 5            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12         |
| 11:00 PM       | 0                 | 0           | 4            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4          |
| <b>Total</b>   | <b>2</b>          | <b>69</b>   | <b>332</b>   | <b>270</b>   | <b>28</b>   | <b>1</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>702</b> |
| <b>Percent</b> | <b>0.3%</b>       | <b>9.8%</b> | <b>47.3%</b> | <b>38.5%</b> | <b>4.0%</b> | <b>0.1%</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> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |            |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 19.2 | mph | Mean (Average) Speed | 19.3        | mph |
| 85th Percentile                | 22.6 | mph | 10 mph Pace          | 13.9 - 23.9 | mph |
| 95th Percentile                | 24.7 | mph | Percent in Pace      | 87.18       | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
Date Range: 12/13/2019 to 12/19/2019  
Site Code: 04



Wednesday, December 18, 2019  
Eastbound

| 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            | 1            | 0            | 0           | 0           | 0           | 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            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 1            | 0            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 4:00 AM        | 0                 | 1            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 6:00 AM        | 1                 | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 7:00 AM        | 0                 | 4            | 7            | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 8:00 AM        | 0                 | 10           | 20           | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 9:00 AM        | 0                 | 1            | 7            | 9            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 10:00 AM       | 4                 | 2            | 10           | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 11:00 AM       | 1                 | 4            | 9            | 10           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 26           |
| 12:00 PM       | 0                 | 6            | 17           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 1:00 PM        | 1                 | 6            | 7            | 5            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21           |
| 2:00 PM        | 0                 | 8            | 22           | 21           | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 53           |
| 3:00 PM        | 4                 | 6            | 18           | 13           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 4:00 PM        | 1                 | 6            | 21           | 17           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 45           |
| 5:00 PM        | 2                 | 7            | 36           | 26           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 72           |
| 6:00 PM        | 2                 | 1            | 21           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 7:00 PM        | 1                 | 8            | 11           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 8:00 PM        | 2                 | 2            | 16           | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 25           |
| 9:00 PM        | 0                 | 1            | 4            | 10           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 10:00 PM       | 0                 | 3            | 5            | 6            | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 11:00 PM       | 0                 | 2            | 2            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| <b>Total</b>   | <b>19</b>         | <b>79</b>    | <b>237</b>   | <b>179</b>   | <b>18</b>   | <b>1</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>533</b>   |
| <b>Percent</b> | <b>3.6%</b>       | <b>14.8%</b> | <b>44.5%</b> | <b>33.6%</b> | <b>3.4%</b> | <b>0.2%</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> | <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)       | 18.8 | mph | Mean (Average) Speed | 18.6        | mph |
| 85th Percentile                | 22.5 | mph | 10 mph Pace          | 14.1 - 24.1 | mph |
| 95th Percentile                | 24.6 | mph | Percent in Pace      | 80.7        | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04

Wednesday, December 18, 2019  
 Westbound

| 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            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 1:00 AM        | 0                 | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 3:00 AM        | 0                 | 1            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 4:00 AM        | 0                 | 0            | 1            | 0            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 0            | 4            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 6:00 AM        | 0                 | 2            | 5            | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 7:00 AM        | 0                 | 9            | 24           | 19           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 56           |
| 8:00 AM        | 0                 | 4            | 19           | 15           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 42           |
| 9:00 AM        | 0                 | 1            | 17           | 17           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 38           |
| 10:00 AM       | 0                 | 3            | 13           | 13           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32           |
| 11:00 AM       | 2                 | 7            | 18           | 6            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 35           |
| 12:00 PM       | 2                 | 6            | 18           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 1:00 PM        | 3                 | 10           | 14           | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 2:00 PM        | 2                 | 5            | 23           | 14           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44           |
| 3:00 PM        | 1                 | 12           | 21           | 11           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 4:00 PM        | 0                 | 2            | 29           | 16           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 48           |
| 5:00 PM        | 1                 | 7            | 30           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 48           |
| 6:00 PM        | 0                 | 7            | 18           | 22           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 48           |
| 7:00 PM        | 2                 | 10           | 14           | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 29           |
| 8:00 PM        | 1                 | 1            | 19           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 9:00 PM        | 0                 | 0            | 9            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 12           |
| 10:00 PM       | 0                 | 0            | 7            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 8            |
| 11:00 PM       | 0                 | 0            | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| <b>Total</b>   | <b>14</b>         | <b>87</b>    | <b>309</b>   | <b>179</b>   | <b>27</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>616</b>   |
| <b>Percent</b> | <b>2.3%</b>       | <b>14.1%</b> | <b>50.2%</b> | <b>29.1%</b> | <b>4.4%</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> | <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)       | 18.7 | mph | Mean (Average) Speed | 18.5        | mph |
| 85th Percentile                | 22.1 | mph | 10 mph Pace          | 13.4 - 23.4 | mph |
| 95th Percentile                | 24.7 | mph | Percent in Pace      | 83.28       | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04

Thursday, December 19, 2019  
 Eastbound

| 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       | 3                 | 0           | 0            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 1:00 AM        | 0                 | 0           | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1            |
| 2:00 AM        | 0                 | 0           | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 3:00 AM        | 0                 | 0           | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 0                 | 0           | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 5:00 AM        | 0                 | 1           | 1            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 6:00 AM        | 0                 | 0           | 0            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 2           | 7            | 13           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 8:00 AM        | 2                 | 8           | 28           | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 9:00 AM        | 0                 | 2           | 16           | 13           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 10:00 AM       | 3                 | 0           | 26           | 14           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 46           |
| 11:00 AM       | 2                 | 6           | 20           | 10           | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 12:00 PM       | 0                 | 2           | 8            | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 1:00 PM        | 2                 | 1           | 16           | 11           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30           |
| 2:00 PM        | 4                 | 3           | 16           | 16           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 3:00 PM        | 0                 | 5           | 20           | 18           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 44           |
| 4:00 PM        | 1                 | 3           | 33           | 25           | 4           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 66           |
| 5:00 PM        | 1                 | 7           | 40           | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 63           |
| 6:00 PM        | 1                 | 3           | 28           | 15           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 49           |
| 7:00 PM        | 1                 | 2           | 9            | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 8:00 PM        | 0                 | 2           | 9            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 9:00 PM        | 1                 | 2           | 12           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 10:00 PM       | 2                 | 1           | 5            | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 11:00 PM       | 0                 | 0           | 2            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| <b>Total</b>   | <b>23</b>         | <b>50</b>   | <b>300</b>   | <b>198</b>   | <b>21</b>   | <b>1</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>593</b>   |
| <b>Percent</b> | <b>3.9%</b>       | <b>8.4%</b> | <b>50.6%</b> | <b>33.4%</b> | <b>3.5%</b> | <b>0.2%</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> | <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)       | 19.0 | mph | Mean (Average) Speed | 18.7        | mph |
| 85th Percentile                | 22.1 | mph | 10 mph Pace          | 13.5 - 23.5 | mph |
| 95th Percentile                | 24.5 | mph | Percent in Pace      | 84.7        | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04



Thursday, December 19, 2019  
 Westbound

| Time           | 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     |
| 12:00 AM       | 0                 | 2            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 1:00 AM        | 0                 | 0            | 1            | 0            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1          |
| 2:00 AM        | 0                 | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2          |
| 3:00 AM        | 0                 | 1            | 3            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| 4:00 AM        | 0                 | 0            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3          |
| 5:00 AM        | 0                 | 0            | 5            | 1            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 6:00 AM        | 0                 | 2            | 11           | 9            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24         |
| 7:00 AM        | 0                 | 4            | 26           | 15           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47         |
| 8:00 AM        | 1                 | 14           | 24           | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 46         |
| 9:00 AM        | 1                 | 4            | 12           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 30         |
| 10:00 AM       | 1                 | 4            | 19           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 32         |
| 11:00 AM       | 2                 | 11           | 27           | 9            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51         |
| 12:00 PM       | 4                 | 7            | 21           | 9            | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 43         |
| 1:00 PM        | 1                 | 5            | 19           | 15           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40         |
| 2:00 PM        | 1                 | 0            | 17           | 36           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55         |
| 3:00 PM        | 1                 | 4            | 40           | 16           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 62         |
| 4:00 PM        | 0                 | 11           | 35           | 22           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 68         |
| 5:00 PM        | 1                 | 6            | 33           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 53         |
| 6:00 PM        | 0                 | 7            | 21           | 9            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37         |
| 7:00 PM        | 0                 | 1            | 28           | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 33         |
| 8:00 PM        | 1                 | 8            | 13           | 6            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28         |
| 9:00 PM        | 0                 | 1            | 7            | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 21         |
| 10:00 PM       | 0                 | 0            | 2            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7          |
| 11:00 PM       | 0                 | 0            | 2            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5          |
| <b>Total</b>   | <b>14</b>         | <b>92</b>    | <b>370</b>   | <b>213</b>   | <b>14</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>703</b> |
| <b>Percent</b> | <b>2.0%</b>       | <b>13.1%</b> | <b>52.6%</b> | <b>30.3%</b> | <b>2.0%</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> | <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)       | 18.5 | mph | Mean (Average) Speed | 18.3        | mph |
| 85th Percentile                | 21.7 | mph | 10 mph Pace          | 13.8 - 23.8 | mph |
| 95th Percentile                | 23.5 | mph | Percent in Pace      | 85.92       | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04

**Total Study Average**  
**Eastbound**

| 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            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 1:00 AM        | 0                 | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 2:00 AM        | 0                 | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 3:00 AM        | 1                 | 0            | 0            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 4:00 AM        | 1                 | 1            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 5:00 AM        | 0                 | 1            | 1            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 5            |
| 6:00 AM        | 0                 | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 7:00 AM        | 0                 | 1            | 4            | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 14           |
| 8:00 AM        | 0                 | 5            | 16           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 9:00 AM        | 0                 | 2            | 10           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 22           |
| 10:00 AM       | 2                 | 2            | 11           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 11:00 AM       | 1                 | 3            | 11           | 8            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 12:00 PM       | 1                 | 4            | 14           | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 27           |
| 1:00 PM        | 2                 | 4            | 15           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 31           |
| 2:00 PM        | 1                 | 4            | 14           | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 34           |
| 3:00 PM        | 2                 | 6            | 18           | 13           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 40           |
| 4:00 PM        | 1                 | 5            | 24           | 17           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 49           |
| 5:00 PM        | 1                 | 5            | 26           | 21           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 54           |
| 6:00 PM        | 1                 | 2            | 20           | 14           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 39           |
| 7:00 PM        | 1                 | 2            | 11           | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 24           |
| 8:00 PM        | 1                 | 2            | 9            | 7            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 20           |
| 9:00 PM        | 1                 | 2            | 9            | 5            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 10:00 PM       | 1                 | 2            | 6            | 6            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16           |
| 11:00 PM       | 0                 | 1            | 3            | 2            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| <b>Total</b>   | <b>18</b>         | <b>54</b>    | <b>228</b>   | <b>183</b>   | <b>19</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>502</b>   |
| <b>Percent</b> | <b>3.6%</b>       | <b>10.8%</b> | <b>45.4%</b> | <b>36.5%</b> | <b>3.8%</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> | <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)             | 19.1 | mph | Mean (Average) Speed         | 18.8        | mph |
| 85th Percentile                      | 22.5 | mph | 10 mph Pace                  | 14.5 - 24.5 | mph |
| 95th Percentile                      | 24.6 | mph | Percent in Pace              | 82.2        | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 to 12/19/2019  
 Site Code: 04

**Total Study Average**  
**Westbound**

| 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            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 1:00 AM        | 0                 | 0            | 2            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 2:00 AM        | 0                 | 0            | 1            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            |
| 3:00 AM        | 0                 | 1            | 2            | 1            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 4            |
| 4:00 AM        | 0                 | 0            | 1            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 3            |
| 5:00 AM        | 0                 | 1            | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 7            |
| 6:00 AM        | 0                 | 1            | 8            | 9            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 7:00 AM        | 0                 | 4            | 16           | 15           | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 38           |
| 8:00 AM        | 0                 | 5            | 19           | 16           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 42           |
| 9:00 AM        | 0                 | 3            | 18           | 15           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37           |
| 10:00 AM       | 0                 | 3            | 18           | 14           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 37           |
| 11:00 AM       | 1                 | 5            | 21           | 13           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 41           |
| 12:00 PM       | 1                 | 7            | 23           | 12           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 45           |
| 1:00 PM        | 1                 | 9            | 24           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 47           |
| 2:00 PM        | 1                 | 6            | 25           | 18           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 51           |
| 3:00 PM        | 1                 | 9            | 28           | 14           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 53           |
| 4:00 PM        | 0                 | 7            | 30           | 17           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 55           |
| 5:00 PM        | 1                 | 6            | 26           | 12           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 46           |
| 6:00 PM        | 1                 | 6            | 27           | 13           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 48           |
| 7:00 PM        | 1                 | 3            | 16           | 8            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 28           |
| 8:00 PM        | 0                 | 2            | 10           | 7            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 19           |
| 9:00 PM        | 0                 | 2            | 9            | 5            | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 17           |
| 10:00 PM       | 0                 | 1            | 5            | 4            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 10           |
| 11:00 PM       | 0                 | 1            | 3            | 2            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| <b>Total</b>   | <b>8</b>          | <b>82</b>    | <b>337</b>   | <b>217</b>   | <b>19</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>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>663</b>   |
| <b>Percent</b> | <b>1.2%</b>       | <b>12.4%</b> | <b>50.8%</b> | <b>32.7%</b> | <b>2.9%</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> | <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)             | 18.7 | mph | Mean (Average) Speed         | 18.7        | mph |
| 85th Percentile                      | 22.1 | mph | 10 mph Pace                  | 14.1 - 24.1 | mph |
| 95th Percentile                      | 24.2 | mph | Percent in Pace              | 85.1        | %   |

Location: S FERDINAND ST E/O BEACON AVE S  
 Date Range: 12/13/2019 - 12/19/2019  
 Site Code: 04

| Time     | Friday     |     |       | Saturday   |     |       | Sunday     |     |       | Monday     |     |       | Tuesday    |     |       | Wednesday  |     |       | Thursday   |     |       | Mid-Week Average |     |       |
|----------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------|-----|-------|------------------|-----|-------|
|          | 12/13/2019 |     |       | 12/14/2019 |     |       | 12/15/2019 |     |       | 12/16/2019 |     |       | 12/17/2019 |     |       | 12/18/2019 |     |       | 12/19/2019 |     |       | Mid-Week Average |     |       |
|          | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB         | WB  | Total | EB               | WB  | Total |
| 12:00 AM | 3          | 4   | 7     | 4          | 13  | 17    | 7          | 9   | 16    | 6          | 1   | 7     | 1          | 1   | 2     | 1          | 2   | 3     | 6          | 3   | 9     | 3                | 2   | 5     |
| 1:00 AM  | 3          | 5   | 8     | 4          | 4   | 8     | 6          | 20  | 26    | 3          | 2   | 5     | 0          | 0   | 0     | 0          | 1   | 1     | 1          | 1   | 2     | 0                | 1   | 1     |
| 2:00 AM  | 1          | 0   | 1     | 5          | 1   | 6     | 6          | 3   | 9     | 1          | 0   | 1     | 0          | 3   | 3     | 1          | 1   | 2     | 2          | 2   | 4     | 1                | 2   | 3     |
| 3:00 AM  | 3          | 3   | 6     | 1          | 1   | 2     | 2          | 6   | 8     | 2          | 1   | 3     | 3          | 3   | 6     | 3          | 3   | 6     | 2          | 5   | 7     | 3                | 4   | 6     |
| 4:00 AM  | 2          | 5   | 7     | 2          | 5   | 7     | 1          | 5   | 6     | 4          | 5   | 9     | 5          | 3   | 8     | 2          | 2   | 4     | 2          | 3   | 5     | 3                | 3   | 6     |
| 5:00 AM  | 3          | 3   | 6     | 4          | 4   | 8     | 1          | 4   | 5     | 8          | 17  | 25    | 4          | 10  | 14    | 4          | 7   | 11    | 5          | 7   | 12    | 4                | 8   | 12    |
| 6:00 AM  | 5          | 23  | 28    | 1          | 3   | 4     | 3          | 6   | 9     | 6          | 22  | 28    | 4          | 31  | 35    | 4          | 20  | 24    | 3          | 24  | 27    | 4                | 25  | 29    |
| 7:00 AM  | 22         | 54  | 76    | 4          | 11  | 15    | 2          | 5   | 7     | 16         | 47  | 63    | 17         | 44  | 61    | 21         | 56  | 77    | 24         | 47  | 71    | 21               | 49  | 70    |
| 8:00 AM  | 37         | 47  | 84    | 9          | 37  | 46    | 9          | 14  | 23    | 45         | 39  | 84    | 48         | 72  | 120   | 41         | 42  | 83    | 47         | 46  | 93    | 45               | 53  | 99    |
| 9:00 AM  | 25         | 37  | 62    | 17         | 48  | 65    | 14         | 44  | 58    | 27         | 31  | 58    | 29         | 37  | 66    | 20         | 38  | 58    | 34         | 30  | 64    | 28               | 35  | 63    |
| 10:00 AM | 27         | 41  | 68    | 35         | 51  | 86    | 22         | 36  | 58    | 14         | 25  | 39    | 24         | 44  | 68    | 22         | 32  | 54    | 46         | 32  | 78    | 31               | 36  | 67    |
| 11:00 AM | 22         | 30  | 52    | 26         | 47  | 73    | 21         | 55  | 76    | 11         | 40  | 51    | 21         | 35  | 56    | 26         | 35  | 61    | 40         | 51  | 91    | 29               | 40  | 69    |
| 12:00 PM | 30         | 42  | 72    | 46         | 81  | 127   | 34         | 46  | 80    | 19         | 45  | 64    | 17         | 28  | 45    | 27         | 30  | 57    | 17         | 43  | 60    | 20               | 34  | 54    |
| 1:00 PM  | 15         | 41  | 56    | 58         | 82  | 140   | 29         | 56  | 85    | 34         | 43  | 77    | 30         | 30  | 60    | 21         | 34  | 55    | 30         | 40  | 70    | 27               | 35  | 62    |
| 2:00 PM  | 26         | 51  | 77    | 44         | 55  | 99    | 27         | 55  | 82    | 22         | 49  | 71    | 31         | 45  | 76    | 53         | 44  | 97    | 41         | 55  | 96    | 42               | 48  | 90    |
| 3:00 PM  | 40         | 50  | 90    | 34         | 51  | 85    | 33         | 43  | 76    | 41         | 45  | 86    | 39         | 72  | 111   | 41         | 47  | 88    | 44         | 62  | 106   | 41               | 60  | 102   |
| 4:00 PM  | 64         | 61  | 125   | 34         | 59  | 93    | 31         | 39  | 70    | 50         | 57  | 107   | 61         | 55  | 116   | 45         | 48  | 93    | 66         | 68  | 134   | 57               | 57  | 114   |
| 5:00 PM  | 67         | 57  | 124   | 42         | 55  | 97    | 40         | 33  | 73    | 48         | 35  | 83    | 55         | 44  | 99    | 72         | 48  | 120   | 63         | 53  | 116   | 63               | 48  | 112   |
| 6:00 PM  | 51         | 62  | 113   | 25         | 56  | 81    | 25         | 40  | 65    | 40         | 29  | 69    | 42         | 59  | 101   | 34         | 48  | 82    | 49         | 37  | 86    | 42               | 48  | 90    |
| 7:00 PM  | 28         | 22  | 50    | 7          | 18  | 25    | 21         | 20  | 41    | 36         | 37  | 73    | 30         | 38  | 68    | 30         | 29  | 59    | 19         | 33  | 52    | 26               | 33  | 60    |
| 8:00 PM  | 14         | 12  | 26    | 18         | 22  | 40    | 16         | 17  | 33    | 20         | 15  | 35    | 26         | 18  | 44    | 25         | 27  | 52    | 17         | 28  | 45    | 23               | 24  | 47    |
| 9:00 PM  | 26         | 34  | 60    | 21         | 10  | 31    | 14         | 14  | 28    | 13         | 12  | 25    | 18         | 14  | 32    | 16         | 12  | 28    | 19         | 21  | 40    | 18               | 16  | 33    |
| 10:00 PM | 19         | 16  | 35    | 19         | 20  | 39    | 10         | 7   | 17    | 7          | 4   | 11    | 19         | 12  | 31    | 17         | 8   | 25    | 14         | 7   | 21    | 17               | 9   | 26    |
| 11:00 PM | 11         | 9   | 20    | 12         | 12  | 24    | 4          | 4   | 8     | 9          | 6   | 15    | 8          | 4   | 12    | 7          | 2   | 9     | 2          | 5   | 7     | 6                | 4   | 9     |
| Total    | 544        | 709 | 1,253 | 472        | 746 | 1,218 | 378        | 581 | 959   | 482        | 607 | 1,089 | 532        | 702 | 1,234 | 533        | 616 | 1,149 | 593        | 703 | 1,296 | 553              | 674 | 1,226 |
| Percent  | 43%        | 57% | -     | 39%        | 61% | -     | 39%        | 61% | -     | 44%        | 56% | -     | 43%        | 57% | -     | 46%        | 54% | -     | 46%        | 54% | -     | 45%              | 55% | -     |

1. Mid-week average includes data between Tuesday and Thursday.