

## Vehicle Speed Report Summary

**Location:** Airport Rd, Between Rancho Rd & .15 Miles N-O Pickford Way

**Count Direction:** Northbound / Southbound

**Date Range:** 2/1/2022 to 2/2/2022

**Site Code:** Y22201

|                    | 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>  | 1                 | 2       | 1       | 17      | 63      | 212     | 448     | 1,630   | 3,937   | 4,022   | 1,668   | 313     | 47      | 11      | 1       | 0       | 0    | 12,373 |
| <b>Percent</b>     | 0.0%              | 0.0%    | 0.0%    | 0.1%    | 0.5%    | 1.7%    | 3.6%    | 13.2%   | 31.8%   | 32.5%   | 13.5%   | 2.5%    | 0.4%    | 0.1%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Southbound</b>  | 0                 | 0       | 5       | 17      | 51      | 69      | 188     | 583     | 2,361   | 4,513   | 3,379   | 1,062   | 200     | 45      | 4       | 3       | 3    | 12,483 |
| <b>Percent</b>     | 0.0%              | 0.0%    | 0.0%    | 0.1%    | 0.4%    | 0.6%    | 1.5%    | 4.7%    | 18.9%   | 36.2%   | 27.1%   | 8.5%    | 1.6%    | 0.4%    | 0.0%    | 0.0%    | 0.0% | 100%   |
| <b>Total</b>       | 1                 | 2       | 6       | 34      | 114     | 281     | 636     | 2,213   | 6,298   | 8,535   | 5,047   | 1,375   | 247     | 56      | 5       | 3       | 3    | 24,856 |
| <b>Percent</b>     | 0.0%              | 0.0%    | 0.0%    | 0.1%    | 0.5%    | 1.1%    | 2.6%    | 8.9%    | 25.3%   | 34.3%   | 20.3%   | 5.5%    | 1.0%    | 0.2%    | 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)             |  | 49.9 | mph | Mean (Average) Speed         |  | 49.5        | mph |
| 85th Percentile                      |  | 55.4 | mph | 10 mph Pace                  |  | 44.9 - 54.9 | mph |
| 95th Percentile                      |  | 58.6 | mph | Percent in Pace              |  | 64.1        | %   |
| <b>Southbound</b>                    |  |      |     | <b>Southbound</b>            |  |             |     |
| 50th Percentile (Median)             |  | 53.5 | mph | Mean (Average) Speed         |  | 53.2        | mph |
| 85th Percentile                      |  | 58.8 | mph | 10 mph Pace                  |  | 48.7 - 58.7 | mph |
| 95th Percentile                      |  | 62.3 | mph | Percent in Pace              |  | 64.7        | %   |

Location: Airport Rd, Between Rancho Rd & .15 Miles N-O Pickford Way  
 Date Range: 2/1/2022 to 2/2/2022  
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Tuesday, February 1, 2022  
 Northbound

| Time     | Speed Range (mph) |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |      | Total Volume |
|----------|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------|--------------|
|          | 0 - 10            | 10 - 15 | 15 - 20 | 20 - 25 | 25 - 30 | 30 - 35 | 35 - 40 | 40 - 45 | 45 - 50 | 50 - 55 | 55 - 60 | 60 - 65 | 65 - 70 | 70 - 75 | 75 - 80 | 80 - 85 | 85 + |              |
| 12:00 AM | 0                 | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4       | 3       | 7       | 3       | 3       | 1       | 0       | 0       | 0    | 21           |
| 1:00 AM  | 0                 | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4       | 6       | 3       | 3       | 2       | 0       | 0       | 0       | 0    | 18           |
| 2:00 AM  | 0                 | 0       | 0       | 0       | 0       | 0       | 1       | 1       | 1       | 2       | 3       | 2       | 0       | 0       | 0       | 0       | 0    | 10           |
| 3:00 AM  | 0                 | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 1       | 3       | 2       | 2       | 1       | 0       | 0       | 0       | 0    | 9            |
| 4:00 AM  | 1                 | 0       | 0       | 1       | 0       | 0       | 0       | 0       | 6       | 11      | 11      | 7       | 0       | 2       | 0       | 0       | 0    | 39           |
| 5:00 AM  | 0                 | 0       | 0       | 0       | 1       | 3       | 0       | 9       | 19      | 43      | 53      | 7       | 0       | 0       | 0       | 0       | 0    | 135          |
| 6:00 AM  | 0                 | 0       | 0       | 1       | 3       | 5       | 5       | 26      | 67      | 99      | 55      | 2       | 1       | 0       | 0       | 0       | 0    | 264          |
| 7:00 AM  | 0                 | 0       | 0       | 0       | 0       | 14      | 20      | 99      | 207     | 177     | 60      | 10      | 2       | 0       | 0       | 0       | 0    | 589          |
| 8:00 AM  | 0                 | 0       | 0       | 1       | 1       | 16      | 16      | 61      | 144     | 161     | 40      | 7       | 2       | 0       | 0       | 0       | 0    | 449          |
| 9:00 AM  | 0                 | 0       | 0       | 0       | 1       | 5       | 23      | 60      | 107     | 100     | 42      | 5       | 1       | 0       | 0       | 0       | 0    | 344          |
| 10:00 AM | 0                 | 0       | 0       | 2       | 3       | 8       | 8       | 35      | 152     | 112     | 37      | 11      | 3       | 0       | 0       | 0       | 0    | 371          |
| 11:00 AM | 0                 | 0       | 0       | 0       | 2       | 8       | 18      | 52      | 150     | 110     | 32      | 4       | 0       | 0       | 0       | 0       | 0    | 376          |
| 12:00 PM | 0                 | 0       | 0       | 0       | 4       | 12      | 15      | 63      | 202     | 119     | 30      | 2       | 1       | 0       | 0       | 0       | 0    | 448          |
| 1:00 PM  | 0                 | 0       | 0       | 0       | 3       | 8       | 23      | 88      | 164     | 117     | 49      | 5       | 0       | 0       | 0       | 0       | 0    | 457          |
| 2:00 PM  | 0                 | 0       | 0       | 0       | 1       | 9       | 20      | 65      | 186     | 134     | 32      | 10      | 0       | 0       | 0       | 0       | 0    | 457          |
| 3:00 PM  | 0                 | 1       | 0       | 1       | 0       | 7       | 31      | 113     | 196     | 150     | 46      | 6       | 0       | 0       | 0       | 0       | 0    | 551          |
| 4:00 PM  | 0                 | 0       | 0       | 2       | 1       | 7       | 15      | 74      | 182     | 199     | 58      | 6       | 0       | 0       | 0       | 0       | 0    | 544          |
| 5:00 PM  | 0                 | 1       | 0       | 0       | 1       | 3       | 18      | 70      | 160     | 153     | 78      | 10      | 0       | 0       | 0       | 0       | 0    | 494          |
| 6:00 PM  | 0                 | 0       | 0       | 1       | 0       | 1       | 4       | 19      | 52      | 103     | 53      | 5       | 1       | 0       | 0       | 0       | 0    | 239          |
| 7:00 PM  | 0                 | 0       | 0       | 0       | 0       | 0       | 1       | 8       | 29      | 43      | 33      | 17      | 2       | 1       | 0       | 0       | 0    | 134          |
| 8:00 PM  | 0                 | 0       | 0       | 1       | 0       | 0       | 1       | 5       | 26      | 28      | 24      | 5       | 1       | 0       | 0       | 0       | 0    | 91           |
| 9:00 PM  | 0                 | 0       | 0       | 0       | 0       | 0       | 0       | 3       | 14      | 18      | 23      | 12      | 2       | 0       | 0       | 0       | 0    | 72           |
| 10:00 PM | 0                 | 0       | 0       | 0       | 0       | 0       | 0       | 1       | 5       | 10      | 11      | 2       | 3       | 1       | 1       | 0       | 0    | 34           |
| 11:00 PM | 0                 | 0       | 0       | 0       | 0       | 0       | 0       | 2       | 2       | 5       | 12      | 5       | 1       | 0       | 0       | 0       | 0    | 27           |
| Total    | 1                 | 2       | 0       | 10      | 21      | 106     | 219     | 854     | 2,080   | 1,906   | 794     | 148     | 26      | 5       | 1       | 0       | 0    | 6,173        |
| Percent  | 0.0%              | 0.0%    | 0.0%    | 0.2%    | 0.3%    | 1.7%    | 3.5%    | 13.8%   | 33.7%   | 30.9%   | 12.9%   | 2.4%    | 0.4%    | 0.1%    | 0.0%    | 0.0%    | 0.0% |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 49.7 | mph | Mean (Average) Speed | 49.4        | mph |
| 85th Percentile                | 55.1 | mph | 10 mph Pace          | 44.9 - 54.9 | mph |
| 95th Percentile                | 58.5 | mph | Percent in Pace      | 64.4        | %   |

Location: Airport Rd, Between Rancho Rd & .15 Miles N-O Pickford Way  
 Date Range: 2/1/2022 to 2/2/2022  
 Site Code: Y22201

Tuesday, February 1, 2022  
 Southbound

| Time           | Speed Range (mph) |             |             |             |             |             |             |             |              |              |              |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35     | 35 - 40     | 40 - 45     | 45 - 50      | 50 - 55      | 55 - 60      | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            | 3            | 9            | 4           | 2           | 1           | 0           | 1           | 0           | 20           |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            | 1            | 4            | 4           | 1           | 1           | 0           | 0           | 0           | 11           |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 1           | 0           | 0            | 5            | 2            | 2           | 0           | 1           | 0           | 0           | 0           | 11           |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1           | 2            | 2            | 2            | 6           | 2           | 2           | 0           | 0           | 0           | 17           |
| 4:00 AM        | 0                 | 0           | 0           | 1           | 0           | 0           | 0           | 0           | 1            | 7            | 17           | 14          | 7           | 1           | 0           | 0           | 1           | 49           |
| 5:00 AM        | 0                 | 0           | 0           | 1           | 1           | 1           | 2           | 1           | 6            | 25           | 44           | 36          | 13          | 6           | 1           | 1           | 0           | 138          |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 0           | 3           | 2           | 9           | 24           | 92           | 92           | 39          | 5           | 0           | 0           | 0           | 0           | 266          |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 2           | 2           | 1           | 19          | 103          | 208          | 127          | 31          | 5           | 1           | 0           | 0           | 0           | 499          |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 2           | 2           | 1           | 6           | 85           | 187          | 150          | 34          | 9           | 1           | 0           | 1           | 0           | 478          |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 1           | 3           | 5           | 12          | 71           | 135          | 95           | 24          | 7           | 0           | 0           | 0           | 0           | 353          |
| 10:00 AM       | 0                 | 0           | 0           | 0           | 0           | 1           | 3           | 17          | 84           | 128          | 82           | 27          | 4           | 1           | 1           | 0           | 0           | 348          |
| 11:00 AM       | 0                 | 0           | 0           | 1           | 5           | 0           | 11          | 21          | 79           | 159          | 108          | 23          | 5           | 2           | 0           | 0           | 0           | 414          |
| 12:00 PM       | 0                 | 0           | 0           | 0           | 4           | 5           | 15          | 44          | 114          | 188          | 89           | 24          | 0           | 0           | 0           | 0           | 0           | 483          |
| 1:00 PM        | 0                 | 0           | 0           | 1           | 1           | 0           | 11          | 33          | 80           | 180          | 110          | 24          | 6           | 0           | 0           | 0           | 0           | 446          |
| 2:00 PM        | 0                 | 0           | 0           | 0           | 1           | 2           | 3           | 38          | 103          | 179          | 118          | 33          | 5           | 0           | 0           | 0           | 0           | 482          |
| 3:00 PM        | 0                 | 0           | 0           | 1           | 5           | 6           | 14          | 25          | 130          | 209          | 118          | 23          | 2           | 1           | 0           | 0           | 0           | 534          |
| 4:00 PM        | 0                 | 0           | 2           | 1           | 1           | 2           | 10          | 24          | 117          | 167          | 168          | 26          | 7           | 0           | 0           | 0           | 0           | 525          |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 1           | 2           | 8           | 34          | 86           | 188          | 134          | 37          | 1           | 1           | 0           | 0           | 0           | 492          |
| 6:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1           | 1           | 4           | 42           | 70           | 76           | 26          | 8           | 1           | 1           | 0           | 0           | 231          |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 0           | 1           | 2           | 4           | 28           | 68           | 79           | 33          | 3           | 0           | 0           | 0           | 0           | 218          |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 1           | 0           | 0           | 5           | 6            | 29           | 42           | 26          | 9           | 1           | 0           | 0           | 0           | 119          |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 2           | 2            | 21           | 31           | 18          | 5           | 0           | 1           | 0           | 0           | 80           |
| 10:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 3           | 4            | 15           | 9            | 8           | 2           | 2           | 0           | 0           | 0           | 43           |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1           | 4            | 4            | 10           | 5           | 2           | 1           | 0           | 0           | 0           | 27           |
| <b>Total</b>   | <b>0</b>          | <b>0</b>    | <b>2</b>    | <b>6</b>    | <b>26</b>   | <b>31</b>   | <b>90</b>   | <b>303</b>  | <b>1,171</b> | <b>2,270</b> | <b>1,716</b> | <b>527</b>  | <b>110</b>  | <b>24</b>   | <b>4</b>    | <b>3</b>    | <b>1</b>    | <b>6,284</b> |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>0.0%</b> | <b>0.1%</b> | <b>0.4%</b> | <b>0.5%</b> | <b>1.4%</b> | <b>4.8%</b> | <b>18.6%</b> | <b>36.1%</b> | <b>27.3%</b> | <b>8.4%</b> | <b>1.8%</b> | <b>0.4%</b> | <b>0.1%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 53.5 | mph | Mean (Average) Speed | 53.2        | mph |
| 85th Percentile                | 58.8 | mph | 10 mph Pace          | 48.5 - 58.5 | mph |
| 95th Percentile                | 62.3 | mph | Percent in Pace      | 65.2        | %   |

Location: Airport Rd, Between Rancho Rd & .15 Miles N-O Pickford Way  
 Date Range: 2/1/2022 to 2/2/2022  
 Site Code: Y22201

Wednesday, February 2, 2022  
 Northbound

| Time           | Speed Range (mph) |             |             |             |             |             |             |              |              |              |              |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35     | 35 - 40     | 40 - 45      | 45 - 50      | 50 - 55      | 55 - 60      | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1            | 7            | 12           | 7            | 2           | 0           | 0           | 0           | 0           | 0           | 29           |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1            | 1            | 3            | 6            | 2           | 1           | 0           | 0           | 0           | 0           | 14           |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0            | 0            | 3            | 3            | 0           | 0           | 0           | 0           | 0           | 0           | 6            |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 1           | 1           | 1            | 2            | 1            | 4            | 1           | 0           | 0           | 0           | 0           | 0           | 11           |
| 4:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0            | 1            | 17           | 17           | 5           | 0           | 0           | 0           | 0           | 0           | 40           |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 2            | 17           | 31           | 48           | 19          | 1           | 0           | 0           | 0           | 0           | 118          |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 1           | 5           | 8           | 26           | 63           | 92           | 59           | 15          | 1           | 1           | 0           | 0           | 0           | 271          |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 6           | 13          | 15          | 74           | 180          | 226          | 55           | 8           | 0           | 0           | 0           | 0           | 0           | 577          |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 3           | 16          | 26          | 54           | 126          | 153          | 77           | 5           | 3           | 2           | 0           | 0           | 0           | 465          |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 1           | 6           | 14          | 67           | 126          | 129          | 52           | 9           | 1           | 0           | 0           | 0           | 0           | 405          |
| 10:00 AM       | 0                 | 0           | 0           | 0           | 5           | 8           | 14          | 46           | 110          | 149          | 39           | 5           | 0           | 0           | 0           | 0           | 0           | 376          |
| 11:00 AM       | 0                 | 0           | 0           | 1           | 2           | 7           | 19          | 72           | 127          | 152          | 46           | 8           | 1           | 0           | 0           | 0           | 0           | 435          |
| 12:00 PM       | 0                 | 0           | 0           | 0           | 6           | 11          | 17          | 63           | 124          | 152          | 48           | 6           | 0           | 0           | 0           | 0           | 0           | 427          |
| 1:00 PM        | 0                 | 0           | 1           | 1           | 2           | 7           | 25          | 68           | 163          | 153          | 47           | 10          | 0           | 0           | 0           | 0           | 0           | 477          |
| 2:00 PM        | 0                 | 0           | 0           | 1           | 2           | 12          | 24          | 56           | 171          | 159          | 52           | 5           | 1           | 0           | 0           | 0           | 0           | 483          |
| 3:00 PM        | 0                 | 0           | 0           | 1           | 10          | 9           | 33          | 88           | 196          | 149          | 41           | 6           | 1           | 0           | 0           | 0           | 0           | 534          |
| 4:00 PM        | 0                 | 0           | 0           | 0           | 2           | 6           | 10          | 58           | 181          | 175          | 61           | 7           | 2           | 0           | 0           | 0           | 0           | 502          |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 0           | 2           | 13          | 63           | 147          | 166          | 52           | 3           | 0           | 1           | 0           | 0           | 0           | 447          |
| 6:00 PM        | 0                 | 0           | 0           | 2           | 0           | 0           | 4           | 19           | 58           | 79           | 40           | 8           | 4           | 0           | 0           | 0           | 0           | 214          |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1           | 2           | 7            | 29           | 50           | 34           | 14          | 1           | 0           | 0           | 0           | 0           | 139          |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 1           | 2           | 3           | 8            | 16           | 32           | 38           | 8           | 1           | 0           | 0           | 0           | 0           | 109          |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0           | 1           | 0            | 8            | 18           | 23           | 7           | 1           | 1           | 0           | 0           | 0           | 59           |
| 10:00 PM       | 0                 | 0           | 0           | 1           | 0           | 0           | 0           | 2            | 1            | 5            | 15           | 7           | 2           | 0           | 0           | 0           | 0           | 33           |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0            | 3            | 10           | 10           | 5           | 0           | 1           | 0           | 0           | 0           | 29           |
| <b>Total</b>   | <b>0</b>          | <b>0</b>    | <b>1</b>    | <b>7</b>    | <b>42</b>   | <b>106</b>  | <b>229</b>  | <b>776</b>   | <b>1,857</b> | <b>2,116</b> | <b>874</b>   | <b>165</b>  | <b>21</b>   | <b>6</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>6,200</b> |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>0.0%</b> | <b>0.1%</b> | <b>0.7%</b> | <b>1.7%</b> | <b>3.7%</b> | <b>12.5%</b> | <b>30.0%</b> | <b>34.1%</b> | <b>14.1%</b> | <b>2.7%</b> | <b>0.3%</b> | <b>0.1%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 50.2 | mph | Mean (Average) Speed | 49.7        | mph |
| 85th Percentile                | 55.5 | mph | 10 mph Pace          | 45.4 - 55.4 | mph |
| 95th Percentile                | 58.6 | mph | Percent in Pace      | 63.9        | %   |

**Location:** Airport Rd, Between Rancho Rd & .15 Miles N-O Pickford Way  
**Date Range:** 2/1/2022 to 2/2/2022  
**Site Code:** Y22201

**Wednesday, February 2, 2022**  
**Southbound**

| Time           | Speed Range (mph) |             |             |             |             |             |             |             |              |              |              |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35     | 35 - 40     | 40 - 45     | 45 - 50      | 50 - 55      | 55 - 60      | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            | 1            | 6            | 6           | 3           | 1           | 0           | 0           | 0           | 17           |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 1           | 0           | 0           | 0           | 0            | 2            | 5            | 2           | 0           | 0           | 0           | 0           | 0           | 10           |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 1           | 0           | 1            | 3            | 1            | 2           | 0           | 0           | 0           | 0           | 0           | 8            |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            | 1            | 1            | 3           | 2           | 0           | 0           | 0           | 0           | 7            |
| 4:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            | 10           | 19           | 10          | 8           | 0           | 0           | 0           | 1           | 50           |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 2           | 0           | 2           | 3           | 7            | 24           | 46           | 43          | 11          | 4           | 0           | 0           | 0           | 142          |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 1           | 0           | 2           | 8           | 11           | 77           | 85           | 35          | 7           | 5           | 0           | 0           | 0           | 231          |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 1           | 5           | 6           | 23          | 107          | 176          | 111          | 36          | 6           | 0           | 0           | 0           | 0           | 471          |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 1           | 2           | 13          | 17          | 65           | 159          | 164          | 38          | 7           | 1           | 0           | 0           | 0           | 467          |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 1           | 1           | 7           | 16          | 91           | 125          | 87           | 29          | 6           | 2           | 0           | 0           | 0           | 365          |
| 10:00 AM       | 0                 | 0           | 0           | 0           | 2           | 3           | 2           | 19          | 85           | 141          | 100          | 22          | 3           | 1           | 0           | 0           | 0           | 378          |
| 11:00 AM       | 0                 | 0           | 1           | 3           | 2           | 6           | 11          | 15          | 114          | 180          | 91           | 18          | 0           | 1           | 0           | 0           | 0           | 442          |
| 12:00 PM       | 0                 | 0           | 1           | 2           | 3           | 5           | 7           | 36          | 130          | 184          | 94           | 23          | 2           | 0           | 0           | 0           | 0           | 487          |
| 1:00 PM        | 0                 | 0           | 0           | 1           | 5           | 3           | 8           | 44          | 93           | 159          | 94           | 26          | 1           | 0           | 0           | 0           | 0           | 434          |
| 2:00 PM        | 0                 | 0           | 1           | 1           | 0           | 1           | 14          | 24          | 117          | 212          | 128          | 30          | 4           | 0           | 0           | 0           | 0           | 532          |
| 3:00 PM        | 0                 | 0           | 0           | 1           | 1           | 2           | 11          | 21          | 115          | 215          | 140          | 36          | 4           | 2           | 0           | 0           | 0           | 548          |
| 4:00 PM        | 0                 | 0           | 0           | 0           | 3           | 3           | 6           | 13          | 92           | 196          | 139          | 30          | 1           | 0           | 0           | 0           | 0           | 483          |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1           | 1           | 13          | 82           | 172          | 127          | 36          | 3           | 1           | 0           | 0           | 1           | 438          |
| 6:00 PM        | 0                 | 0           | 0           | 1           | 0           | 0           | 5           | 18          | 31           | 76           | 77           | 31          | 3           | 0           | 0           | 0           | 0           | 242          |
| 7:00 PM        | 0                 | 0           | 0           | 1           | 0           | 4           | 1           | 5           | 30           | 70           | 60           | 23          | 4           | 0           | 0           | 0           | 0           | 198          |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 1           | 0           | 1           | 2           | 10           | 28           | 41           | 14          | 4           | 1           | 0           | 0           | 0           | 102          |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 2            | 21           | 24           | 25          | 5           | 2           | 0           | 0           | 0           | 79           |
| 10:00 PM       | 0                 | 0           | 0           | 1           | 0           | 1           | 0           | 2           | 5            | 7            | 17           | 12          | 3           | 0           | 0           | 0           | 0           | 48           |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 1           | 0           | 1           | 0            | 4            | 6            | 5           | 3           | 0           | 0           | 0           | 0           | 20           |
| <b>Total</b>   | <b>0</b>          | <b>0</b>    | <b>3</b>    | <b>11</b>   | <b>25</b>   | <b>38</b>   | <b>98</b>   | <b>280</b>  | <b>1,190</b> | <b>2,243</b> | <b>1,663</b> | <b>535</b>  | <b>90</b>   | <b>21</b>   | <b>0</b>    | <b>0</b>    | <b>2</b>    | <b>6,199</b> |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>0.0%</b> | <b>0.2%</b> | <b>0.4%</b> | <b>0.6%</b> | <b>1.6%</b> | <b>4.5%</b> | <b>19.2%</b> | <b>36.2%</b> | <b>26.8%</b> | <b>8.6%</b> | <b>1.5%</b> | <b>0.3%</b> | <b>0.0%</b> | <b>0.0%</b> | <b>0.0%</b> |              |

| Daily Percentile Speed Summary |      |     | Speed Statistics     |             |     |
|--------------------------------|------|-----|----------------------|-------------|-----|
| 50th Percentile (Median)       | 53.4 | mph | Mean (Average) Speed | 53.1        | mph |
| 85th Percentile                | 58.8 | mph | 10 mph Pace          | 47.9 - 57.9 | mph |
| 95th Percentile                | 62.3 | mph | Percent in Pace      | 64.49       | %   |

**Location:** Airport Rd, Between Rancho Rd & .15 Miles N-O Pickford Way  
**Date Range:** 2/1/2022 to 2/2/2022  
**Site Code:** Y22201

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

| Time           | Speed Range (mph) |             |             |             |             |             |             |              |              |              |              |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35     | 35 - 40     | 40 - 45      | 45 - 50      | 50 - 55      | 55 - 60      | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1            | 6            | 8            | 7            | 3           | 2           | 1           | 0           | 0           | 0           | 28           |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1            | 3            | 5            | 5            | 3           | 2           | 0           | 0           | 0           | 0           | 19           |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 1           | 1            | 1            | 3            | 3            | 1           | 0           | 0           | 0           | 0           | 0           | 10           |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 1           | 1           | 1            | 2            | 2            | 3            | 2           | 1           | 0           | 0           | 0           | 0           | 13           |
| 4:00 AM        | 1                 | 0           | 0           | 1           | 0           | 0           | 0           | 0            | 4            | 14           | 14           | 6           | 0           | 1           | 0           | 0           | 0           | 41           |
| 5:00 AM        | 0                 | 0           | 0           | 0           | 1           | 2           | 0           | 6            | 18           | 37           | 51           | 13          | 1           | 0           | 0           | 0           | 0           | 129          |
| 6:00 AM        | 0                 | 0           | 0           | 1           | 2           | 5           | 7           | 26           | 65           | 96           | 57           | 9           | 1           | 1           | 0           | 0           | 0           | 270          |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 3           | 14          | 18          | 87           | 194          | 202          | 58           | 9           | 1           | 0           | 0           | 0           | 0           | 586          |
| 8:00 AM        | 0                 | 0           | 0           | 1           | 2           | 16          | 21          | 58           | 135          | 157          | 59           | 6           | 3           | 1           | 0           | 0           | 0           | 459          |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 1           | 6           | 19          | 64           | 117          | 115          | 47           | 7           | 1           | 0           | 0           | 0           | 0           | 377          |
| 10:00 AM       | 0                 | 0           | 0           | 1           | 4           | 8           | 11          | 41           | 131          | 131          | 38           | 8           | 2           | 0           | 0           | 0           | 0           | 375          |
| 11:00 AM       | 0                 | 0           | 0           | 1           | 2           | 8           | 19          | 62           | 139          | 131          | 39           | 6           | 1           | 0           | 0           | 0           | 0           | 408          |
| 12:00 PM       | 0                 | 0           | 0           | 0           | 5           | 12          | 16          | 63           | 163          | 136          | 39           | 4           | 1           | 0           | 0           | 0           | 0           | 439          |
| 1:00 PM        | 0                 | 0           | 1           | 1           | 3           | 8           | 24          | 78           | 164          | 135          | 48           | 8           | 0           | 0           | 0           | 0           | 0           | 470          |
| 2:00 PM        | 0                 | 0           | 0           | 1           | 2           | 11          | 22          | 61           | 179          | 147          | 42           | 8           | 1           | 0           | 0           | 0           | 0           | 474          |
| 3:00 PM        | 0                 | 1           | 0           | 1           | 5           | 8           | 32          | 101          | 196          | 150          | 44           | 6           | 1           | 0           | 0           | 0           | 0           | 545          |
| 4:00 PM        | 0                 | 0           | 0           | 1           | 2           | 7           | 13          | 66           | 182          | 187          | 60           | 7           | 1           | 0           | 0           | 0           | 0           | 526          |
| 5:00 PM        | 0                 | 1           | 0           | 0           | 1           | 3           | 16          | 67           | 154          | 160          | 65           | 7           | 0           | 1           | 0           | 0           | 0           | 475          |
| 6:00 PM        | 0                 | 0           | 0           | 2           | 0           | 1           | 4           | 19           | 55           | 91           | 47           | 7           | 3           | 0           | 0           | 0           | 0           | 229          |
| 7:00 PM        | 0                 | 0           | 0           | 0           | 1           | 1           | 2           | 8            | 29           | 47           | 34           | 16          | 2           | 1           | 0           | 0           | 0           | 141          |
| 8:00 PM        | 0                 | 0           | 0           | 1           | 1           | 1           | 2           | 7            | 21           | 30           | 31           | 7           | 1           | 0           | 0           | 0           | 0           | 102          |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0           | 1           | 2            | 11           | 18           | 23           | 10          | 2           | 1           | 0           | 0           | 0           | 68           |
| 10:00 PM       | 0                 | 0           | 0           | 1           | 0           | 0           | 0           | 2            | 3            | 8            | 13           | 5           | 3           | 1           | 1           | 0           | 0           | 37           |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1            | 3            | 8            | 11           | 5           | 1           | 1           | 0           | 0           | 0           | 30           |
| <b>Total</b>   | <b>1</b>          | <b>2</b>    | <b>1</b>    | <b>13</b>   | <b>35</b>   | <b>112</b>  | <b>229</b>  | <b>823</b>   | <b>1,975</b> | <b>2,018</b> | <b>838</b>   | <b>163</b>  | <b>31</b>   | <b>9</b>    | <b>1</b>    | <b>0</b>    | <b>0</b>    | <b>6,251</b> |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>0.0%</b> | <b>0.2%</b> | <b>0.6%</b> | <b>1.8%</b> | <b>3.7%</b> | <b>13.2%</b> | <b>31.6%</b> | <b>32.3%</b> | <b>13.4%</b> | <b>2.6%</b> | <b>0.5%</b> | <b>0.1%</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)             | 49.9 | mph | Mean (Average) Speed         | 49.5        | mph |
| 85th Percentile                      | 55.4 | mph | 10 mph Pace                  | 44.9 - 54.9 | mph |
| 95th Percentile                      | 58.6 | mph | Percent in Pace              | 64.1        | %   |

**Location:** Airport Rd, Between Rancho Rd & .15 Miles N-O Pickford Way  
**Date Range:** 2/1/2022 to 2/2/2022  
**Site Code:** Y22201

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

| Time           | Speed Range (mph) |             |             |             |             |             |             |             |              |              |              |             |             |             |             |             |             | Total Volume |
|----------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                | 0 - 10            | 10 - 15     | 15 - 20     | 20 - 25     | 25 - 30     | 30 - 35     | 35 - 40     | 40 - 45     | 45 - 50      | 50 - 55      | 55 - 60      | 60 - 65     | 65 - 70     | 70 - 75     | 75 - 80     | 80 - 85     | 85 +        |              |
| 12:00 AM       | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0            | 2            | 8            | 5           | 3           | 1           | 0           | 1           | 0           | 20           |
| 1:00 AM        | 0                 | 0           | 0           | 0           | 1           | 0           | 0           | 0           | 0            | 2            | 5            | 3           | 1           | 1           | 0           | 0           | 0           | 13           |
| 2:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 1           | 0           | 1            | 4            | 2            | 2           | 0           | 1           | 0           | 0           | 0           | 11           |
| 3:00 AM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1           | 1            | 2            | 2            | 5           | 2           | 1           | 0           | 0           | 0           | 14           |
| 4:00 AM        | 0                 | 0           | 0           | 1           | 0           | 0           | 0           | 0           | 2            | 9            | 18           | 12          | 8           | 1           | 0           | 0           | 1           | 52           |
| 5:00 AM        | 0                 | 0           | 0           | 1           | 2           | 1           | 2           | 2           | 7            | 25           | 45           | 40          | 12          | 5           | 1           | 1           | 0           | 144          |
| 6:00 AM        | 0                 | 0           | 0           | 0           | 1           | 2           | 2           | 9           | 18           | 85           | 89           | 37          | 6           | 3           | 0           | 0           | 0           | 252          |
| 7:00 AM        | 0                 | 0           | 0           | 0           | 2           | 4           | 4           | 21          | 105          | 192          | 119          | 34          | 6           | 1           | 0           | 0           | 0           | 488          |
| 8:00 AM        | 0                 | 0           | 0           | 0           | 2           | 2           | 7           | 12          | 75           | 173          | 157          | 36          | 8           | 1           | 0           | 1           | 0           | 474          |
| 9:00 AM        | 0                 | 0           | 0           | 0           | 1           | 2           | 6           | 14          | 81           | 130          | 91           | 27          | 7           | 1           | 0           | 0           | 0           | 360          |
| 10:00 AM       | 0                 | 0           | 0           | 0           | 1           | 2           | 3           | 18          | 85           | 135          | 91           | 25          | 4           | 1           | 1           | 0           | 0           | 366          |
| 11:00 AM       | 0                 | 0           | 1           | 2           | 4           | 3           | 11          | 18          | 97           | 170          | 100          | 21          | 3           | 2           | 0           | 0           | 0           | 432          |
| 12:00 PM       | 0                 | 0           | 1           | 1           | 4           | 5           | 11          | 40          | 122          | 186          | 92           | 24          | 1           | 0           | 0           | 0           | 0           | 487          |
| 1:00 PM        | 0                 | 0           | 0           | 1           | 3           | 2           | 10          | 39          | 87           | 170          | 102          | 25          | 4           | 0           | 0           | 0           | 0           | 443          |
| 2:00 PM        | 0                 | 0           | 1           | 1           | 1           | 2           | 9           | 31          | 110          | 196          | 123          | 32          | 5           | 0           | 0           | 0           | 0           | 511          |
| 3:00 PM        | 0                 | 0           | 0           | 1           | 3           | 4           | 13          | 23          | 123          | 212          | 129          | 30          | 3           | 2           | 0           | 0           | 0           | 543          |
| 4:00 PM        | 0                 | 0           | 1           | 1           | 2           | 3           | 8           | 19          | 105          | 182          | 154          | 28          | 4           | 0           | 0           | 0           | 0           | 507          |
| 5:00 PM        | 0                 | 0           | 0           | 0           | 1           | 2           | 5           | 24          | 84           | 180          | 131          | 37          | 2           | 1           | 0           | 0           | 1           | 468          |
| 6:00 PM        | 0                 | 0           | 0           | 1           | 1           | 1           | 3           | 11          | 37           | 73           | 77           | 29          | 6           | 1           | 1           | 0           | 0           | 241          |
| 7:00 PM        | 0                 | 0           | 0           | 1           | 0           | 3           | 2           | 5           | 29           | 69           | 70           | 28          | 4           | 0           | 0           | 0           | 0           | 211          |
| 8:00 PM        | 0                 | 0           | 0           | 0           | 1           | 0           | 1           | 4           | 8            | 29           | 42           | 20          | 7           | 1           | 0           | 0           | 0           | 113          |
| 9:00 PM        | 0                 | 0           | 0           | 0           | 0           | 0           | 0           | 1           | 2            | 21           | 28           | 22          | 5           | 1           | 1           | 0           | 0           | 81           |
| 10:00 PM       | 0                 | 0           | 0           | 1           | 0           | 1           | 0           | 3           | 5            | 11           | 13           | 10          | 3           | 1           | 0           | 0           | 0           | 48           |
| 11:00 PM       | 0                 | 0           | 0           | 0           | 0           | 1           | 0           | 1           | 2            | 4            | 8            | 5           | 3           | 1           | 0           | 0           | 0           | 25           |
| <b>Total</b>   | <b>0</b>          | <b>0</b>    | <b>4</b>    | <b>12</b>   | <b>30</b>   | <b>40</b>   | <b>98</b>   | <b>296</b>  | <b>1,186</b> | <b>2,262</b> | <b>1,696</b> | <b>537</b>  | <b>107</b>  | <b>27</b>   | <b>4</b>    | <b>3</b>    | <b>2</b>    | <b>6,304</b> |
| <b>Percent</b> | <b>0.0%</b>       | <b>0.0%</b> | <b>0.1%</b> | <b>0.2%</b> | <b>0.5%</b> | <b>0.6%</b> | <b>1.6%</b> | <b>4.7%</b> | <b>18.8%</b> | <b>35.9%</b> | <b>26.9%</b> | <b>8.5%</b> | <b>1.7%</b> | <b>0.4%</b> | <b>0.1%</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)             | 53.5 | mph | Mean (Average) Speed         | 53.2        | mph |
| 85th Percentile                      | 58.8 | mph | 10 mph Pace                  | 48.7 - 58.7 | mph |
| 95th Percentile                      | 62.3 | mph | Percent in Pace              | 64.7        | %   |