

# Counts Unlimited, Inc

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City of Riverside  
Mandalay Court  
B/ Tyler Street - Crest Avenue  
24 Hour Directional Speed Survey

PO Box 1178  
Corona, CA 92878  
Phone: 951-268-6268  
email: counts@countsunlimited.com

RIV001  
Site Code: 082-25478N

## Eastbound

| Start Time  | 0<br>15 | 16<br>20 | 21<br>25 | 26<br>30 | 31<br>35 | 36<br>40 | 41<br>45 | 46<br>50 | 51<br>55 | 56<br>60 | 61<br>65 | 66<br>70 | 71<br>75 | 76<br>999 | Total |
|-------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 05/28/25    | 0       | 1        | 2        | 7        | 8        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 18    |
| 01:00       | 1       | 0        | 0        | 2        | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 6     |
| 02:00       | 0       | 0        | 1        | 2        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 5     |
| 03:00       | 0       | 1        | 1        | 9        | 17       | 3        | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 36    |
| 04:00       | 0       | 0        | 4        | 28       | 17       | 10       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 64    |
| 05:00       | 1       | 0        | 9        | 22       | 28       | 24       | 7        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 91    |
| 06:00       | 0       | 2        | 5        | 26       | 39       | 30       | 10       | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 113   |
| 07:00       | 0       | 1        | 11       | 34       | 62       | 27       | 10       | 3        | 1        | 0        | 0        | 0        | 0        | 0         | 149   |
| 08:00       | 0       | 4        | 8        | 30       | 38       | 14       | 6        | 1        | 1        | 0        | 0        | 0        | 0        | 0         | 102   |
| 09:00       | 0       | 0        | 7        | 31       | 22       | 19       | 2        | 2        | 1        | 0        | 0        | 0        | 0        | 0         | 84    |
| 10:00       | 1       | 0        | 12       | 31       | 35       | 21       | 7        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 107   |
| 11:00       | 0       | 1        | 6        | 34       | 52       | 30       | 10       | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 133   |
| 12 PM       | 0       | 0        | 3        | 22       | 60       | 23       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 111   |
| 13:00       | 10      | 1        | 9        | 26       | 34       | 21       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 108   |
| 14:00       | 1       | 3        | 13       | 33       | 53       | 27       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 135   |
| 15:00       | 4       | 1        | 17       | 59       | 58       | 30       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 174   |
| 16:00       | 4       | 3        | 8        | 39       | 50       | 19       | 0        | 1        | 1        | 0        | 0        | 0        | 0        | 0         | 125   |
| 17:00       | 0       | 1        | 19       | 39       | 30       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 98    |
| 18:00       | 2       | 4        | 26       | 49       | 27       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 113   |
| 19:00       | 2       | 10       | 39       | 63       | 28       | 8        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 150   |
| 20:00       | 0       | 3        | 27       | 48       | 24       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 107   |
| 21:00       | 2       | 2        | 10       | 20       | 14       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 54    |
| 22:00       | 1       | 1        | 9        | 20       | 14       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 48    |
| 23:00       | 0       | 2        | 6        | 8        | 9        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 28    |
| Total       | 29      | 41       | 252      | 682      | 723      | 337      | 82       | 9        | 4        | 0        | 0        | 0        | 0        | 0         | 2159  |
| Grand Total | 29      | 41       | 252      | 682      | 723      | 337      | 82       | 9        | 4        | 0        | 0        | 0        | 0        | 0         | 2159  |

15th Percentile : 25 MPH  
50th Percentile : 30 MPH  
85th Percentile : 36 MPH  
95th Percentile : 39 MPH

Statistics  
Mean Speed(Average) : 31 MPH  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 1406  
Percent in Pace : 65.1%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%

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## Westbound

| Start<br>Time  | 0<br>15 | 16<br>20 | 21<br>25 | 26<br>30 | 31<br>35 | 36<br>40 | 41<br>45 | 46<br>50 | 51<br>55 | 56<br>60 | 61<br>65 | 66<br>70 | 71<br>75 | 76<br>999 | Total |
|----------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 05/28/25       | 0       | 0        | 2        | 10       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 17    |
| 01:00          | 0       | 1        | 1        | 2        | 2        | 1        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 8     |
| 02:00          | 0       | 2        | 0        | 1        | 7        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 11    |
| 03:00          | 0       | 0        | 3        | 5        | 4        | 1        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 15    |
| 04:00          | 1       | 1        | 2        | 10       | 16       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 34    |
| 05:00          | 2       | 1        | 6        | 12       | 9        | 9        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 40    |
| 06:00          | 1       | 1        | 7        | 23       | 24       | 9        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 68    |
| 07:00          | 0       | 0        | 17       | 48       | 62       | 26       | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 156   |
| 08:00          | 0       | 2        | 9        | 51       | 75       | 31       | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 172   |
| 09:00          | 0       | 1        | 17       | 30       | 47       | 18       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 116   |
| 10:00          | 0       | 0        | 4        | 20       | 34       | 12       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 74    |
| 11:00          | 2       | 3        | 6        | 18       | 26       | 12       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 72    |
| 12 PM          | 1       | 3        | 6        | 22       | 44       | 19       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 101   |
| 13:00          | 4       | 3        | 13       | 24       | 58       | 21       | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 124   |
| 14:00          | 2       | 2        | 24       | 63       | 59       | 22       | 2        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 175   |
| 15:00          | 2       | 5        | 21       | 53       | 47       | 11       | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 143   |
| 16:00          | 4       | 3        | 21       | 55       | 42       | 13       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 145   |
| 17:00          | 4       | 10       | 24       | 66       | 42       | 8        | 3        | 2        | 1        | 0        | 0        | 0        | 0        | 0         | 160   |
| 18:00          | 0       | 7        | 35       | 64       | 37       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 148   |
| 19:00          | 5       | 9        | 23       | 38       | 18       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 96    |
| 20:00          | 1       | 2        | 24       | 32       | 27       | 7        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 93    |
| 21:00          | 0       | 4        | 23       | 19       | 22       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 74    |
| 22:00          | 0       | 1        | 10       | 20       | 18       | 3        | 2        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 55    |
| 23:00          | 0       | 1        | 3        | 17       | 8        | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 34    |
| Total          | 29      | 62       | 301      | 703      | 732      | 247      | 43       | 11       | 3        | 0        | 0        | 0        | 0        | 0         | 2131  |
| Grand<br>Total | 29      | 62       | 301      | 703      | 732      | 247      | 43       | 11       | 3        | 0        | 0        | 0        | 0        | 0         | 2131  |

15th Percentile : 23 MPH  
50th Percentile : 29 MPH  
85th Percentile : 34 MPH  
95th Percentile : 38 MPH

Statistics  
Mean Speed(Average) : 30 MPH  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 1436  
Percent in Pace : 67.4%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%

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RIV001  
Site Code: 082-25478N

## Eastbound, Westbound

| Start       | 0  | 16  | 21  | 26   | 31   | 36  | 41  | 46 | 51 | 56 | 61 | 66 | 71 | 76  |       |
|-------------|----|-----|-----|------|------|-----|-----|----|----|----|----|----|----|-----|-------|
| Time        | 15 | 20  | 25  | 30   | 35   | 40  | 45  | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
| 05/28/25    | 0  | 1   | 4   | 17   | 12   | 1   | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 35    |
| 01:00       | 1  | 1   | 1   | 4    | 4    | 2   | 0   | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 14    |
| 02:00       | 0  | 2   | 1   | 3    | 9    | 1   | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 16    |
| 03:00       | 0  | 1   | 4   | 14   | 21   | 4   | 5   | 2  | 0  | 0  | 0  | 0  | 0  | 0   | 51    |
| 04:00       | 1  | 1   | 6   | 38   | 33   | 14  | 5   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 98    |
| 05:00       | 3  | 1   | 15  | 34   | 37   | 33  | 8   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 131   |
| 06:00       | 1  | 3   | 12  | 49   | 63   | 39  | 13  | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 181   |
| 07:00       | 0  | 1   | 28  | 82   | 124  | 53  | 12  | 4  | 1  | 0  | 0  | 0  | 0  | 0   | 305   |
| 08:00       | 0  | 6   | 17  | 81   | 113  | 45  | 9   | 2  | 1  | 0  | 0  | 0  | 0  | 0   | 274   |
| 09:00       | 0  | 1   | 24  | 61   | 69   | 37  | 5   | 2  | 1  | 0  | 0  | 0  | 0  | 0   | 200   |
| 10:00       | 1  | 0   | 16  | 51   | 69   | 33  | 11  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 181   |
| 11:00       | 2  | 4   | 12  | 52   | 78   | 42  | 14  | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 205   |
| 12 PM       | 1  | 3   | 9   | 44   | 104  | 42  | 9   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 212   |
| 13:00       | 14 | 4   | 22  | 50   | 92   | 42  | 6   | 2  | 0  | 0  | 0  | 0  | 0  | 0   | 232   |
| 14:00       | 3  | 5   | 37  | 96   | 112  | 49  | 7   | 0  | 1  | 0  | 0  | 0  | 0  | 0   | 310   |
| 15:00       | 6  | 6   | 38  | 112  | 105  | 41  | 8   | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 317   |
| 16:00       | 8  | 6   | 29  | 94   | 92   | 32  | 6   | 2  | 1  | 0  | 0  | 0  | 0  | 0   | 270   |
| 17:00       | 4  | 11  | 43  | 105  | 72   | 16  | 4   | 2  | 1  | 0  | 0  | 0  | 0  | 0   | 258   |
| 18:00       | 2  | 11  | 61  | 113  | 64   | 10  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 261   |
| 19:00       | 7  | 19  | 62  | 101  | 46   | 11  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 246   |
| 20:00       | 1  | 5   | 51  | 80   | 51   | 12  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 200   |
| 21:00       | 2  | 6   | 33  | 39   | 36   | 12  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 128   |
| 22:00       | 1  | 2   | 19  | 40   | 32   | 6   | 2   | 0  | 1  | 0  | 0  | 0  | 0  | 0   | 103   |
| 23:00       | 0  | 3   | 9   | 25   | 17   | 7   | 1   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 62    |
| Total       | 58 | 103 | 553 | 1385 | 1455 | 584 | 125 | 20 | 7  | 0  | 0  | 0  | 0  | 0   | 4290  |
| Grand Total | 58 | 103 | 553 | 1385 | 1455 | 584 | 125 | 20 | 7  | 0  | 0  | 0  | 0  | 0   | 4290  |

15th Percentile : 24 MPH  
50th Percentile : 30 MPH  
85th Percentile : 35 MPH  
95th Percentile : 39 MPH

Statistics Mean Speed(Average) : 30 MPH  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 2842  
Percent in Pace : 66.2%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%

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## Eastbound

| Start<br>Time  | 0<br>15 | 16<br>20 | 21<br>25 | 26<br>30 | 31<br>35 | 36<br>40 | 41<br>45 | 46<br>50 | 51<br>55 | 56<br>60 | 61<br>65 | 66<br>70 | 71<br>75 | 76<br>999 | Total |
|----------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 05/29/25       | 0       | 1        | 0        | 7        | 4        | 2        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 16    |
| 01:00          | 0       | 2        | 1        | 2        | 4        | 3        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 13    |
| 02:00          | 0       | 1        | 0        | 4        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 9     |
| 03:00          | 0       | 0        | 0        | 8        | 12       | 4        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 28    |
| 04:00          | 0       | 0        | 6        | 13       | 27       | 17       | 2        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 67    |
| 05:00          | 1       | 2        | 7        | 24       | 32       | 20       | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 92    |
| 06:00          | 2       | 1        | 5        | 27       | 46       | 27       | 5        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 115   |
| 07:00          | 1       | 0        | 14       | 51       | 59       | 26       | 5        | 3        | 0        | 0        | 0        | 0        | 0        | 0         | 159   |
| 08:00          | 4       | 6        | 17       | 53       | 49       | 23       | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 158   |
| 09:00          | 2       | 4        | 14       | 32       | 32       | 15       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 104   |
| 10:00          | 0       | 2        | 10       | 32       | 32       | 10       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 91    |
| 11:00          | 1       | 4        | 14       | 28       | 34       | 13       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 97    |
| 12 PM          | 4       | 1        | 9        | 45       | 39       | 20       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 120   |
| 13:00          | 1       | 3        | 12       | 57       | 57       | 22       | 5        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 159   |
| 14:00          | 0       | 0        | 5        | 39       | 79       | 39       | 5        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 169   |
| 15:00          | 0       | 1        | 12       | 49       | 66       | 36       | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 167   |
| 16:00          | 0       | 5        | 7        | 26       | 39       | 18       | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 96    |
| 17:00          | 2       | 4        | 21       | 28       | 21       | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 82    |
| 18:00          | 2       | 4        | 21       | 50       | 33       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 117   |
| 19:00          | 2       | 8        | 37       | 35       | 27       | 6        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 117   |
| 20:00          | 0       | 5        | 21       | 68       | 27       | 4        | 3        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 129   |
| 21:00          | 0       | 5        | 9        | 30       | 18       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 67    |
| 22:00          | 0       | 1        | 6        | 16       | 6        | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 35    |
| 23:00          | 0       | 0        | 4        | 7        | 10       | 3        | 1        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 27    |
| Total          | 22      | 60       | 252      | 731      | 757      | 328      | 62       | 21       | 1        | 0        | 0        | 0        | 0        | 0         | 2234  |
| Grand<br>Total | 22      | 60       | 252      | 731      | 757      | 328      | 62       | 21       | 1        | 0        | 0        | 0        | 0        | 0         | 2234  |

15th Percentile : 25 MPH  
50th Percentile : 30 MPH  
85th Percentile : 36 MPH  
95th Percentile : 39 MPH

Statistics Mean Speed(Average) : 31 MPH  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 1489  
Percent in Pace : 66.7%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%

# Counts Unlimited, Inc

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24 Hour Directional Speed Survey

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## Westbound

| Start<br>Time  | 0<br>15 | 16<br>20 | 21<br>25 | 26<br>30 | 31<br>35 | 36<br>40 | 41<br>45 | 46<br>50 | 51<br>55 | 56<br>60 | 61<br>65 | 66<br>70 | 71<br>75 | 76<br>999 | Total |
|----------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 05/29/25       | 0       | 1        | 1        | 5        | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 13    |
| 01:00          | 2       | 0        | 1        | 7        | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 19    |
| 02:00          | 0       | 3        | 4        | 9        | 7        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 26    |
| 03:00          | 0       | 0        | 3        | 8        | 3        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 16    |
| 04:00          | 0       | 3        | 6        | 12       | 10       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 36    |
| 05:00          | 2       | 1        | 6        | 12       | 17       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 43    |
| 06:00          | 0       | 2        | 6        | 19       | 27       | 10       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 68    |
| 07:00          | 1       | 2        | 11       | 47       | 73       | 25       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 161   |
| 08:00          | 2       | 5        | 19       | 49       | 45       | 14       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 134   |
| 09:00          | 1       | 5        | 17       | 39       | 39       | 8        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 111   |
| 10:00          | 1       | 4        | 15       | 35       | 27       | 7        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 91    |
| 11:00          | 2       | 1        | 12       | 31       | 50       | 13       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 111   |
| 12 PM          | 1       | 5        | 10       | 58       | 53       | 16       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 143   |
| 13:00          | 3       | 4        | 17       | 48       | 52       | 15       | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 142   |
| 14:00          | 1       | 2        | 12       | 36       | 70       | 18       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 145   |
| 15:00          | 2       | 3        | 22       | 53       | 67       | 14       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 162   |
| 16:00          | 1       | 3        | 19       | 57       | 61       | 18       | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 162   |
| 17:00          | 0       | 2        | 35       | 72       | 46       | 11       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 168   |
| 18:00          | 5       | 4        | 32       | 57       | 34       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 141   |
| 19:00          | 3       | 4        | 32       | 44       | 21       | 4        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 112   |
| 20:00          | 1       | 9        | 17       | 22       | 25       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 80    |
| 21:00          | 1       | 2        | 18       | 29       | 19       | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 75    |
| 22:00          | 1       | 3        | 8        | 26       | 21       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 65    |
| 23:00          | 0       | 0        | 2        | 22       | 9        | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 36    |
| Total          | 30      | 68       | 325      | 797      | 789      | 216      | 33       | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 2260  |
| Grand<br>Total | 30      | 68       | 325      | 797      | 789      | 216      | 33       | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 2260  |

15th Percentile : 23 MPH  
50th Percentile : 29 MPH  
85th Percentile : 34 MPH  
95th Percentile : 38 MPH

Statistics  
Mean Speed(Average) : 30 MPH  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 1587  
Percent in Pace : 70.2%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%

# Counts Unlimited, Inc

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City of Riverside  
Mandalay Court  
B/ Tyler Street - Crest Avenue  
24 Hour Directional Speed Survey

PO Box 1178  
Corona, CA 92878  
Phone: 951-268-6268  
email: counts@countsunlimited.com

RIV001  
Site Code: 082-25478N

## Eastbound, Westbound

| Start       | 0  | 16  | 21  | 26   | 31   | 36  | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76  |       |
|-------------|----|-----|-----|------|------|-----|----|----|----|----|----|----|----|-----|-------|
| Time        | 15 | 20  | 25  | 30   | 35   | 40  | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
| 05/29/25    | 0  | 2   | 1   | 12   | 9    | 3   | 2  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 29    |
| 01:00       | 2  | 2   | 2   | 9    | 12   | 4   | 0  | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 32    |
| 02:00       | 0  | 4   | 4   | 13   | 11   | 3   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 35    |
| 03:00       | 0  | 0   | 3   | 16   | 15   | 6   | 4  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 44    |
| 04:00       | 0  | 3   | 12  | 25   | 37   | 21  | 3  | 2  | 0  | 0  | 0  | 0  | 0  | 0   | 103   |
| 05:00       | 3  | 3   | 13  | 36   | 49   | 25  | 5  | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 135   |
| 06:00       | 2  | 3   | 11  | 46   | 73   | 37  | 9  | 2  | 0  | 0  | 0  | 0  | 0  | 0   | 183   |
| 07:00       | 2  | 2   | 25  | 98   | 132  | 51  | 7  | 3  | 0  | 0  | 0  | 0  | 0  | 0   | 320   |
| 08:00       | 6  | 11  | 36  | 102  | 94   | 37  | 5  | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 292   |
| 09:00       | 3  | 9   | 31  | 71   | 71   | 23  | 7  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 215   |
| 10:00       | 1  | 6   | 25  | 67   | 59   | 17  | 6  | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 182   |
| 11:00       | 3  | 5   | 26  | 59   | 84   | 26  | 5  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 208   |
| 12 PM       | 5  | 6   | 19  | 103  | 92   | 36  | 2  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 263   |
| 13:00       | 4  | 7   | 29  | 105  | 109  | 37  | 7  | 3  | 0  | 0  | 0  | 0  | 0  | 0   | 301   |
| 14:00       | 1  | 2   | 17  | 75   | 149  | 57  | 11 | 2  | 0  | 0  | 0  | 0  | 0  | 0   | 314   |
| 15:00       | 2  | 4   | 34  | 102  | 133  | 50  | 3  | 1  | 0  | 0  | 0  | 0  | 0  | 0   | 329   |
| 16:00       | 1  | 8   | 26  | 83   | 100  | 36  | 2  | 2  | 0  | 0  | 0  | 0  | 0  | 0   | 258   |
| 17:00       | 2  | 6   | 56  | 100  | 67   | 16  | 3  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 250   |
| 18:00       | 7  | 8   | 53  | 107  | 67   | 14  | 2  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 258   |
| 19:00       | 5  | 12  | 69  | 79   | 48   | 10  | 4  | 2  | 0  | 0  | 0  | 0  | 0  | 0   | 229   |
| 20:00       | 1  | 14  | 38  | 90   | 52   | 10  | 3  | 0  | 1  | 0  | 0  | 0  | 0  | 0   | 209   |
| 21:00       | 1  | 7   | 27  | 59   | 37   | 9   | 2  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 142   |
| 22:00       | 1  | 4   | 14  | 42   | 27   | 11  | 1  | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 100   |
| 23:00       | 0  | 0   | 6   | 29   | 19   | 5   | 2  | 2  | 0  | 0  | 0  | 0  | 0  | 0   | 63    |
| Total       | 52 | 128 | 577 | 1528 | 1546 | 544 | 95 | 23 | 1  | 0  | 0  | 0  | 0  | 0   | 4494  |
| Grand Total | 52 | 128 | 577 | 1528 | 1546 | 544 | 95 | 23 | 1  | 0  | 0  | 0  | 0  | 0   | 4494  |

15th Percentile : 24 MPH  
50th Percentile : 29 MPH  
85th Percentile : 34 MPH  
95th Percentile : 39 MPH

Statistics Mean Speed(Average) : 30 MPH  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 3076  
Percent in Pace : 68.4%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%