

**All Traffic Data Services**

25 S CACHE ST & W SNOW KING AVE AM  
 Tuesday, July 23, 2019

Peak Hour  
 08:15 AM - 09:15 AM  
 Peak 15-Minutes  
 08:45 AM - 09:00 AM

**Traffic Counts - All Vehicles**

| Traffic Counts - All Vehicles |                        |      |      |       |      |                        |      |      |       |      |                        |      |      |       |      |                        |      |      |       |      |                        |      |      |       |      |                        |      |      |       |       |                   |      |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
|-------------------------------|------------------------|------|------|-------|------|------------------------|------|------|-------|------|------------------------|------|------|-------|------|------------------------|------|------|-------|------|------------------------|------|------|-------|------|------------------------|------|------|-------|-------|-------------------|------|------|-------|------|-------------------|--|--|--|--|-------------------|--|--|--|--|-------------------|--|--|--|--|-------------------|--|--|--|--|-------------------|--|--|--|--|-------|-----------------|
| Time                          | 289<br>W SNOW KING AVE |      |      |       |      | 290<br>W SNOW KING AVE |      |      |       |      | 291<br>W SNOW KING AVE |      |      |       |      | 292<br>W SNOW KING AVE |      |      |       |      | 293<br>W SNOW KING AVE |      |      |       |      | 294<br>W SNOW KING AVE |      |      |       |       | 295<br>S CACHE ST |      |      |       |      | 296<br>S CACHE ST |  |  |  |  | 297<br>S CACHE ST |  |  |  |  | 298<br>S CACHE ST |  |  |  |  | 299<br>S CACHE ST |  |  |  |  | 300<br>S CACHE ST |  |  |  |  | Total | Rolling<br>Hour |
|                               | Eastbound              |      |      |       |      | Westbound              |      |      |       |      | Eastbound              |      |      |       |      | Westbound              |      |      |       |      | Eastbound              |      |      |       |      | Westbound              |      |      |       |       | Eastbound         |      |      |       |      | Westbound         |  |  |  |  | Eastbound         |  |  |  |  | Westbound         |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
|                               | U-Turn                 | Left | Thru | Right | RTOR | U-Turn                 | Left | Thru | Right | RTOR | U-Turn                 | Left | Thru | Right | RTOR | U-Turn                 | Left | Thru | Right | RTOR | U-Turn                 | Left | Thru | Right | RTOR | U-Turn                 | Left | Thru | Right | RTOR  | U-Turn            | Left | Thru | Right | RTOR |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 6:30 AM                       | 0                      | 1    | 6    | 0     | 0    | 0                      | 1    | 10   | 5     | 0    | 0                      | 0    | 1    | 1     | 0    | 0                      | 0    | 0    | 0     | 0    | 0                      | 1    | 0    | 0     | 0    | 3                      | 1    | 5    | 0     | 0     | 0                 | 26   | 174  | 1     |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 6:45 AM                       | 0                      | 1    | 13   | 1     | 0    | 0                      | 0    | 12   | 5     | 0    | 0                      | 1    | 4    | 0     | 0    | 0                      | 0    | 0    | 0     | 0    | 3                      | 1    | 5    | 0     | 0    | 0                      | 0    | 0    | 0     | 0     | 46                | 242  | 2    |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 7:00 AM                       | 0                      | 2    | 12   | 1     | 0    | 0                      | 0    | 11   | 5     | 0    | 0                      | 1    | 2    | 1     | 0    | 0                      | 2    | 0    | 4     | 0    | 0                      | 2    | 0    | 4     | 0    | 0                      | 0    | 0    | 0     | 41    | 287               | 3    |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 7:15 AM                       | 0                      | 4    | 16   | 0     | 0    | 0                      | 1    | 17   | 9     | 0    | 0                      | 1    | 1    | 1     | 0    | 0                      | 4    | 3    | 4     | 0    | 0                      | 4    | 3    | 4     | 0    | 0                      | 0    | 0    | 0     | 61    | 373               | 4    |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 7:30 AM                       | 0                      | 8    | 35   | 0     | 0    | 0                      | 2    | 18   | 7     | 0    | 0                      | 4    | 4    | 4     | 0    | 0                      | 2    | 5    | 5     | 0    | 0                      | 4    | 4    | 2     | 0    | 0                      | 0    | 0    | 0     | 94    | 420               | 5    |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 7:45 AM                       | 0                      | 8    | 31   | 3     | 0    | 0                      | 2    | 26   | 4     | 0    | 0                      | 2    | 1    | 3     | 0    | 0                      | 4    | 2    | 5     | 0    | 0                      | 4    | 2    | 5     | 0    | 0                      | 0    | 0    | 0     | 91    | 467               | 6    |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 8:00 AM                       | 0                      | 17   | 44   | 0     | 0    | 0                      | 1    | 31   | 8     | 0    | 0                      | 1    | 2    | 2     | 0    | 0                      | 6    | 2    | 13    | 0    | 0                      | 6    | 2    | 13    | 0    | 0                      | 0    | 0    | 0     | 127   | 535               | 7    |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 8:15 AM                       | 0                      | 8    | 39   | 2     | 0    | 0                      | 0    | 24   | 3     | 0    | 0                      | 6    | 9    | 2     | 0    | 0                      | 2    | 6    | 7     | 0    | 0                      | 2    | 6    | 7     | 0    | 0                      | 0    | 0    | 0     | 108   | 561               | 8    |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 8:30 AM                       | 0                      | 15   | 49   | 5     | 0    | 0                      | 1    | 35   | 9     | 0    | 0                      | 3    | 6    | 3     | 0    | 0                      | 7    | 1    | 7     | 0    | 0                      | 7    | 1    | 7     | 0    | 0                      | 0    | 0    | 0     | 141   | 559               | 9    |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 8:45 AM                       | 0                      | 21   | 69   | 2     | 0    | 0                      | 2    | 33   | 5     | 0    | 0                      | 2    | 2    | 8     | 0    | 0                      | 5    | 2    | 8     | 0    | 0                      | 5    | 2    | 8     | 0    | 0                      | 0    | 0    | 0     | 159   | 0                 | 10   |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 9:00 AM                       | 0                      | 14   | 56   | 2     | 0    | 0                      | 1    | 47   | 12    | 0    | 0                      | 3    | 1    | 2     | 0    | 0                      | 7    | 0    | 8     | 0    | 0                      | 7    | 0    | 8     | 0    | 0                      | 0    | 0    | 0     | 153   | 0                 | 11   |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
| 9:15 AM                       | 0                      | 9    | 29   | 7     | 0    | 0                      | 0    | 34   | 5     | 0    | 0                      | 1    | 5    | 2     | 0    | 0                      | 7    | 1    | 6     | 0    | 0                      | 7    | 1    | 6     | 0    | 0                      | 0    | 0    | 0     | 106   | 0                 | 12   |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |
|                               |                        |      |      |       | 0    | 1                      | 0    | 3    | 5     | 2    | 2                      | 6    | 1    | 2     | 0    | 1                      |      |      |       |      |                        |      |      |       |      |                        |      |      |       | 1,153 | 636               |      |      |       |      |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |                   |  |  |  |  |       |                 |

**Peak Rolling Hour Flow Rates**

| Vehicle Type             | Eastbound |      |      |       |      | Westbound |      |      |       |      | Northbound |      |      |       |      | Southbound |      |      |       |      | Total |
|--------------------------|-----------|------|------|-------|------|-----------|------|------|-------|------|------------|------|------|-------|------|------------|------|------|-------|------|-------|
|                          | U-Turn    | Left | Thru | Right | RTOR | U-Turn    | Left | Thru | Right | RTOR | U-Turn     | Left | Thru | Right | RTOR | U-Turn     | Left | Thru | Right | RTOR |       |
| Articulated Trucks       | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 1     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 1     |
| Lights                   | 0         | 58   | 204  | 11    | 0    | 0         | 4    | 130  | 28    | 0    | 0          | 14   | 18   | 15    | 0    | 0          | 20   | 9    | 30    | 0    | 541   |
| Mediums                  | 0         | 0    | 9    | 0     | 0    | 0         | 0    | 8    | 1     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 1    | 0    | 0     | 0    | 19    |
| Total                    | 0         | 58   | 213  | 11    | 0    | 0         | 4    | 139  | 29    | 0    | 0          | 14   | 18   | 15    | 0    | 0          | 21   | 9    | 30    | 0    | 561   |
| Bicycles on Crosswalk    |           |      | 1    |       |      |           |      | 1    |       |      |            |      | 29   |       |      |            |      | 20   |       |      | 51    |
| Heavy Vehicle Percentage |           |      | 3.2% |       |      |           |      | 5.8% |       |      |            |      | 0.0% |       |      |            |      | 1.7% |       |      | 3.6%  |
| Heavy Vehicle Percentage | 0.0%      | 0.0% | 4.2% | 0.0%  | 0.0% | 0.0%      | 0.0% | 6.5% | 3.4%  | 0.0% | 0.0%       | 0.0% | 0.0% | 0.0%  | 0.0% | 0.0%       | 4.8% | 0.0% | 0.0%  | 0.0% | 3.6%  |
| Peak Hour Factor (PHF)   |           |      | 0.77 |       |      |           |      | 0.77 |       |      |            |      | 0.69 |       |      |            |      | 0.79 |       |      | 0.88  |
| Peak Hour Factor (PHF)   | 0.00      | 0.73 | 0.77 | 0.57  | 0.00 | 0.00      | 0.75 | 0.79 | 0.65  | 0.00 | 0.00       | 0.58 | 0.53 | 0.47  | 0.00 | 0.00       | 0.93 | 0.63 | 0.67  | 0.00 | 0.88  |

**Traffic Counts by Vehicle Type**

| Time               | Eastbound |      |      |       |      | Westbound |      |      |       |      | Northbound |      |      |       |      | Southbound |      |      |       |      | Total |
|--------------------|-----------|------|------|-------|------|-----------|------|------|-------|------|------------|------|------|-------|------|------------|------|------|-------|------|-------|
|                    | U-Turn    | Left | Thru | Right | RTOR | U-Turn    | Left | Thru | Right | RTOR | U-Turn     | Left | Thru | Right | RTOR | U-Turn     | Left | Thru | Right | RTOR |       |
| Articulated Trucks |           |      |      |       |      |           |      |      |       |      |            |      |      |       |      |            |      |      |       |      |       |
| 6:30 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 6:45 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 7:00 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 7:15 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 7:30 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 7:45 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 8:00 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 1    | 0    | 0     | 0    | 1     |
| 8:15 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 8:30 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 1    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 1     |
| 8:45 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 9:00 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| 9:15 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0     |
| Lights             |           |      |      |       |      |           |      |      |       |      |            |      |      |       |      |            |      |      |       |      |       |
| 6:30 AM            | 0         | 1    | 4    | 0     | 0    | 0         | 1    | 6    | 3     | 0    | 0          | 0    | 1    | 1     | 0    | 0          | 1    | 0    | 0     | 0    | 18    |
| 6:45 AM            | 0         | 1    | 12   | 1     | 0    | 0         | 0    | 12   | 4     | 0    | 0          | 1    | 4    | 0     | 0    | 0          | 3    | 1    | 5     | 0    | 44    |
| 7:00 AM            | 0         | 2    | 10   | 1     | 0    | 0         | 0    | 10   | 5     | 0    | 0          | 1    | 2    | 1     | 0    | 0          | 2    | 0    | 4     | 0    | 38    |
| 7:15 AM            | 0         | 4    | 16   | 0     | 0    | 0         | 1    | 17   | 9     | 0    | 0          | 1    | 1    | 1     | 0    | 0          | 3    | 3    | 3     | 0    | 59    |
| 7:30 AM            | 0         | 8    | 29   | 0     | 0    | 0         | 2    | 14   | 7     | 0    | 0          | 4    | 4    | 3     | 0    | 0          | 2    | 4    | 5     | 0    | 82    |
| 7:45 AM            | 0         | 8    | 31   | 3     | 0    | 0         | 2    | 25   | 4     | 0    | 0          | 2    | 1    | 2     | 0    | 0          | 4    | 2    | 5     | 0    | 89    |
| 8:00 AM            | 0         | 17   | 40   | 0     | 0    | 0         | 1    | 28   | 8     | 0    | 0          | 1    | 2    | 2     | 0    | 0          | 4    | 2    | 12    | 0    | 117   |
| 8:15 AM            | 0         | 8    | 37   | 2     | 0    | 0         | 0    | 23   | 3     | 0    | 0          | 6    | 9    | 2     | 0    | 0          | 2    | 6    | 7     | 0    | 105   |
| 8:30 AM            | 0         | 15   | 45   | 5     | 0    | 0         | 1    | 31   | 8     | 0    | 0          | 3    | 6    | 3     | 0    | 0          | 6    | 1    | 7     | 0    | 131   |
| 8:45 AM            | 0         | 21   | 68   | 2     | 0    | 0         | 2    | 33   | 5     | 0    | 0          | 2    | 2    | 8     | 0    | 0          | 5    | 2    | 8     | 0    | 158   |
| 9:00 AM            | 0         | 14   | 54   | 2     | 0    | 0         | 1    | 43   | 12    | 0    | 0          | 3    | 1    | 2     | 0    | 0          | 7    | 0    | 8     | 0    | 147   |
| 9:15 AM            | 0         | 9    | 28   | 7     | 0    | 0         | 0    | 33   | 4     | 0    | 0          | 1    | 4    | 1     | 0    | 0          | 7    | 1    | 5     | 0    | 100   |
| Mediums            |           |      |      |       |      |           |      |      |       |      |            |      |      |       |      |            |      |      |       |      |       |
| 6:30 AM            | 0         | 0    | 2    | 0     | 0    | 0         | 0    | 0    | 4     | 2    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 8     |
| 6:45 AM            | 0         | 0    | 1    | 0     | 0    | 0         | 0    | 0    | 1     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 2     |
| 7:00 AM            | 0         | 0    | 2    | 0     | 0    | 0         | 0    | 1    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 3     |
| 7:15 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 1    | 0    | 1     | 0    | 2     |
| 7:30 AM            | 0         | 0    | 6    | 0     | 0    | 0         | 0    | 4    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 12    |
| 7:45 AM            | 0         | 0    | 0    | 0     | 0    | 0         | 0    | 1    | 0     | 0    | 0          | 0    | 1    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 2     |
| 8:00 AM            | 0         | 0    | 4    | 0     | 0    | 0         | 0    | 3    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 1    | 0    | 1     | 0    | 9     |
| 8:15 AM            | 0         | 0    | 2    | 0     | 0    | 0         | 0    | 1    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 3     |
| 8:30 AM            | 0         | 0    | 4    | 0     | 0    | 0         | 0    | 3    | 1     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 1    | 0    | 0     | 0    | 9     |
| 8:45 AM            | 0         | 0    | 1    | 0     | 0    | 0         | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 1     |
| 9:00 AM            | 0         | 0    | 2    | 0     | 0    | 0         | 0    | 4    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 0          | 0    | 0    | 0     | 0    | 6     |
| 9:15 AM            | 0         | 0    | 1    | 0     | 0    | 0         | 0    | 1    | 1     | 0    | 0          | 0    | 1    | 1     | 0    | 0          | 0    | 0    | 1     | 0    | 6     |

**Bicycles on Crosswalk**

| Time    | Eastbound |    |       | Westbound |    |       | Northbound |    |       | Southbound |    |       |
|---------|-----------|----|-------|-----------|----|-------|------------|----|-------|------------|----|-------|
|         | CCW       | CW | Total | CCW       | CW | Total | CCW        | CW | Total | CCW        | CW | Total |
| 6:30 AM | 0         | 0  | 0     | 0         | 0  | 0     | 3          | 0  | 3     | 1          | 1  | 2     |
| 6:45 AM | 0         | 0  | 0     | 0         | 0  | 0     | 1          | 0  | 1     | 1          | 0  | 1     |
| 7:00 AM | 0         | 0  | 0     | 0         | 0  | 0     | 1          | 0  | 1     | 2          | 0  | 2     |
| 7:15 AM | 0         | 0  | 0     | 0         | 0  | 0     | 3          | 1  | 4     | 1          | 4  | 1     |
| 7:30 AM | 0         | 0  | 0     | 0         | 0  | 0     | 1          | 0  | 1     | 2          | 0  | 2     |
| 7:45 AM | 0         | 0  | 0     | 1         | 0  | 1     | 6          | 0  | 6     | 6          | 0  | 6     |
| 8:00 AM | 0         | 0  | 0     | 0         | 0  | 0     | 7          | 0  | 7     | 2          | 0  | 2     |
| 8:15 AM | 0         | 0  | 0     | 0         | 1  | 1     | 8          | 0  | 8     | 7          | 0  | 7     |
| 8:30 AM | 0         | 0  | 0     | 0         | 0  | 0     | 10         | 0  | 10    | 5          | 0  | 5     |
| 8:45 AM | 0         | 1  | 1     | 0         | 0  | 0     | 5          | 0  | 5     | 6          | 1  | 7     |
| 9:00 AM | 0         | 0  | 0     | 0         | 0  | 0     | 6          | 0  | 6     | 1          | 0  | 1     |
| 9:15 AM | 0         | 0  | 0     | 0         | 0  | 0     | 7          | 0  | 7     | 4          | 0  | 4     |
|         |           |    | 1     |           |    | 2     |            |    | 59    |            |    | 102   |

**Pedestrians**

| Time | Eastbound |  |  | Westbound |  |  | Northbound |  |  | Southbound |
|------|-----------|--|--|-----------|--|--|------------|--|--|------------|
|------|-----------|--|--|-----------|--|--|------------|--|--|------------|