

# Idaho Transportation Department

## Monthly Speed Distribution for July 2019

Site names: 00213  
 County: Ada  
 Funct Class: U Principal Arterial - Other  
 Location: Broadway Ave (US-20) at Boise River Bridge, Boise

Seasonal Factor Grp: 99  
 Daily Factor Grp: 99  
 Axle Factor Grp: 99  
 Growth Factor Grp:

|            | Road             | S               | N               | S Lane1         | S lane2         | S lane3         | N Lane3         | N Lane2         | N Lane1       |
|------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 0-30       | 1,447<br>5.15%   | 975<br>6.62%    | 472<br>3.53%    | 363<br>7.68%    | 232<br>4.76%    | 380<br>7.42%    | 318<br>4.21%    | 99<br>2.41%     | 56<br>3.23%   |
| 30-35      | 4,346<br>15.46%  | 2,115<br>14.36% | 2,231<br>16.67% | 681<br>14.41%   | 562<br>11.51%   | 873<br>17.04%   | 1,590<br>21.04% | 459<br>11.2%    | 182<br>10.54% |
| 35-40      | 11,728<br>41.73% | 5,669<br>38.5%  | 6,059<br>45.28% | 1,888<br>39.97% | 1,842<br>37.74% | 1,940<br>37.88% | 3,774<br>49.94% | 1,620<br>39.55% | 665<br>38.49% |
| 40-45      | 8,402<br>29.9%   | 4,619<br>31.37% | 3,783<br>28.28% | 1,446<br>30.63% | 1,705<br>34.93% | 1,468<br>28.67% | 1,638<br>21.68% | 1,501<br>36.66% | 643<br>37.23% |
| 45-50      | 1,877<br>6.68%   | 1,151<br>7.82%  | 726<br>5.43%    | 301<br>6.37%    | 463<br>9.49%    | 387<br>7.56%    | 210<br>2.78%    | 359<br>8.77%    | 157<br>9.08%  |
| 50-55      | 253<br>.9%       | 163<br>1.11%    | 89<br>.67%      | 37<br>.78%      | 67<br>1.38%     | 59<br>1.15%     | 21<br>.28%      | 48<br>1.18%     | 20<br>1.16%   |
| 55-60      | 35<br>.13%       | 22<br>.15%      | 13<br>.1%       | 5<br>.1%        | 8<br>.16%       | 9<br>.18%       | 3<br>.04%       | 7<br>.17%       | 3<br>.19%     |
| 60-65      | 7<br>.03%        | 4<br>.03%       | 3<br>.02%       | 1<br>.02%       | 1<br>.03%       | 2<br>.04%       | 1<br>.01%       | 1<br>.03%       | 1<br>.04%     |
| 65-70      | 3<br>.01%        | 2<br>.01%       | 1<br>.01%       | 0<br>.01%       | 0<br>.01%       | 1<br>.02%       | 0<br>0%         | 0<br>.01%       | 0<br>.02%     |
| 70-75      | 1<br>.01%        | 1<br>.01%       | 0<br>0%         | 0<br>.01%       | 0<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>.01%       | 0<br>0%       |
| 75-80      | 1<br>0%          | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%       |
| 80-85      | 1<br>0%          | 1<br>.01%       | 0<br>0%         | 1<br>.02%       | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%       |
| 85-90      | 0<br>0%          | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%       |
| 90-95      | 0<br>0%          | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%       |
| 95-120     | 1<br>0%          | 1<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%       |
| Average    | 38               | 38              | 38              | 37              | 39              | 37              | 37              | 39              | 39            |
| Median     | 39               | 39              | 38              | 38              | 39              | 38              | 37              | 40              | 40            |
| 85th %tile | 44               | 44              | 43              | 44              | 44              | 44              | 42              | 44              | 44            |
| % over 55  | 0                | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| % over 60  | 0                | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| % over 65  | 0                | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| % over 70  | 0                | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| % over 75  | 0                | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| % over 80  | 0                | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| % over 85  | 0                | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| Total      | 28,103           | 14,724          | 13,379          | 4,723           | 4,881           | 5,121           | 7,556           | 4,095           | 1,727         |

\*\*\*Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.