

# Idaho Transportation Department

## Monthly Speed Distribution for July 2019

Site names: 00076  
 County: Bonneville  
 Funct Class: R Principal Arterial - Other  
 Location: US-20 0.5 Mi. N of Lewisville Hwy IC

Seasonal Factor Grp: 3  
 Daily Factor Grp: 2  
 Axle Factor Grp: 2  
 Growth Factor Grp:

|            | Road             | NE              | SW              | NE Lane1        | NE Lane2        | SW Lane2        | SW Lane1        |
|------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-20       | 25<br>.09%       | 7<br>.05%       | 19<br>.14%      | 1<br>.01%       | 5<br>.13%       | 5<br>.13%       | 14<br>.14%      |
| 20-25      | 1<br>0%          | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 25-30      | 2<br>.01%        | 1<br>0%         | 2<br>.01%       | 0<br>.01%       | 0<br>0%         | 0<br>0%         | 1<br>.01%       |
| 30-35      | 4<br>.01%        | 1<br>.01%       | 2<br>.02%       | 1<br>.01%       | 0<br>.01%       | 0<br>0%         | 2<br>.02%       |
| 35-40      | 6<br>.02%        | 1<br>.01%       | 4<br>.03%       | 1<br>.01%       | 1<br>.01%       | 0<br>0%         | 4<br>.04%       |
| 40-45      | 12<br>.04%       | 5<br>.04%       | 7<br>.05%       | 4<br>.04%       | 1<br>.03%       | 0<br>0%         | 7<br>.07%       |
| 45-50      | 32<br>.12%       | 13<br>.09%      | 19<br>.14%      | 12<br>.12%      | 1<br>.02%       | 0<br>.01%       | 19<br>.19%      |
| 50-55      | 129<br>.47%      | 55<br>.4%       | 74<br>.53%      | 53<br>.55%      | 2<br>.05%       | 1<br>.03%       | 73<br>.71%      |
| 55-60      | 523<br>1.89%     | 250<br>1.8%     | 273<br>1.98%    | 241<br>2.49%    | 9<br>.2%        | 5<br>.14%       | 268<br>2.62%    |
| 60-65      | 2,157<br>7.79%   | 921<br>6.63%    | 1,236<br>8.95%  | 862<br>8.91%    | 59<br>1.4%      | 33<br>.93%      | 1,203<br>11.75% |
| 65-70      | 7,026<br>25.38%  | 3,547<br>25.55% | 3,479<br>25.2%  | 2,861<br>29.54% | 686<br>16.35%   | 235<br>6.57%    | 3,244<br>31.7%  |
| 70-75      | 12,292<br>44.39% | 6,615<br>47.65% | 5,677<br>41.12% | 4,331<br>44.73% | 2,284<br>54.39% | 1,475<br>41.29% | 4,202<br>41.06% |
| 75-80      | 4,664<br>16.84%  | 2,136<br>15.39% | 2,527<br>18.31% | 1,172<br>12.1%  | 965<br>22.97%   | 1,467<br>41.06% | 1,060<br>10.36% |
| 80-85      | 645<br>2.33%     | 258<br>1.86%    | 387<br>2.8%     | 115<br>1.18%    | 144<br>3.42%    | 277<br>7.74%    | 111<br>1.08%    |
| 85-90      | 143<br>.52%      | 57<br>.41%      | 85<br>.62%      | 22<br>.23%      | 35<br>.83%      | 65<br>1.82%     | 20<br>.2%       |
| 90-95      | 18<br>.07%       | 9<br>.06%       | 10<br>.07%      | 4<br>.04%       | 5<br>.11%       | 7<br>.2%        | 3<br>.03%       |
| 95-100     | 5<br>.02%        | 3<br>.02%       | 2<br>.02%       | 1<br>.01%       | 2<br>.04%       | 2<br>.04%       | 1<br>.01%       |
| 100-120    | 4<br>.02%        | 3<br>.02%       | 2<br>.01%       | 2<br>.02%       | 1<br>.03%       | 1<br>.03%       | 1<br>.01%       |
| Average    | 71               | 71              | 71              | 70              | 73              | 75              | 70              |
| Median     | 72               | 72              | 72              | 71              | 73              | 75              | 70              |
| 85th %tile | 76               | 76              | 77              | 75              | 78              | 79              | 75              |
| % over 55  | 99               | 99              | 99              | 99              | 100             | 100             | 99              |
| % over 60  | 97               | 98              | 97              | 97              | 100             | 100             | 96              |
| % over 65  | 90               | 91              | 88              | 88              | 98              | 99              | 84              |
| % over 70  | 64               | 65              | 63              | 58              | 82              | 92              | 53              |
| % over 75  | 20               | 18              | 22              | 14              | 27              | 51              | 12              |

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

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|           | Road   | NE     | SW     | NE Lane1 | NE Lane2 | SW Lane2 | SW Lane1 |
|-----------|--------|--------|--------|----------|----------|----------|----------|
| % over 80 | 3      | 2      | 4      | 1        | 4        | 10       | 1        |
| % over 85 | 1      | 1      | 1      | 0        | 1        | 2        | 0        |
| Total     | 27,688 | 13,882 | 13,806 | 9,683    | 4,199    | 3,573    | 10,233   |

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