## Idaho Transportation Department Monthly Speed Distribution for September 2019

Site names: 00002 County: Ada

Funct Class: U Principal Arterial - Interstate Location: I-84 1.4 Mi. SE of Gowen Rd IC

Seasonal Factor Grp: 3
Daily Factor Grp: 4
Axle Factor Grp: 1
Growth Factor Grp:

|            | Road   | SE     | NW     | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
|------------|--------|--------|--------|----------|----------|----------|----------|
| 0-20       | 21     | 10     | 11     | 4        | 6        | 9        | 3        |
|            | .07%   | .07%   | .08%   | .05%     | .09%     | .15%     | .03%     |
| 20-25      | 2      | 0      | 1      | 0        | 0        | 0        | 1        |
|            | .01%   | 0%     | .01%   | 0%       | 0%       | 0%       | .01%     |
| 25-30      | 2      | 1      | 1      | 0        | 0        | 0        | 1        |
|            | .01%   | .01%   | .01%   | 0%       | .01%     | 0%       | .01%     |
| 30-35      | 2      | 1      | 1      | 1        | 0        | 0        | 0        |
|            | .01%   | .01%   | 0%     | .01%     | 0%       | 0%       | 0%       |
| 35-40      | 2      | 1      | 1      | 1        | 0        | 0        | 1        |
|            | .01%   | .01%   | .01%   | .01%     | 0%       | 0%       | .01%     |
| 40-45      | 4      | 2      | 1      | 2        | 0        | 0        | 1        |
|            | .01%   | .01%   | .01%   | .02%     | 0%       | .01%     | .01%     |
| 45-50      | 12     | 6      | 6      | 6        | 0        | 1        | 5        |
|            | .04%   | .04%   | .04%   | .07%     | .01%     | .01%     | .06%     |
| 50-55      | 57     | 34     | 22     | 33       | 1        | 2        | 20       |
|            | .19%   | .23%   | .15%   | .4%      | .02%     | .04%     | .23%     |
| 55-60      | 308    | 191    | 117    | 182      | 9        | 5        | 112      |
|            | 1.04%  | 1.28%  | .8%    | 2.17%    | .13%     | .08%     | 1.29%    |
| 60-65      | 1,916  | 1,092  | 824    | 1,020    | 72       | 23       | 801      |
|            | 6.46%  | 7.3%   | 5.6%   | 12.17%   | 1.09%    | .38%     | 9.19%    |
| 65-70      | 3,939  | 2,099  | 1,840  | 1,795    | 303      | 122      | 1,718    |
|            | 13.29% | 14.04% | 12.52% | 21.41%   | 4.62%    | 2.04%    | 19.72%   |
| 70-75      | 5,079  | 2,635  | 2,444  | 1,805    | 830      | 475      | 1,969    |
|            | 17.13% | 17.63% | 16.62% | 21.53%   | 12.65%   | 7.93%    | 22.6%    |
| 75-80      | 5,722  | 3,069  | 2,653  | 1,447    | 1,622    | 1,047    | 1,606    |
|            | 19.3%  | 20.53% | 18.05% | 17.25%   | 24.72%   | 17.48%   | 18.43%   |
| 80-85      | 8,910  | 4,450  | 4,460  | 1,641    | 2,809    | 2,530    | 1,930    |
|            | 30.05% | 29.77% | 30.34% | 19.57%   | 42.8%    | 42.25%   | 22.15%   |
| 85-90      | 3,219  | 1,210  | 2,009  | 394      | 816      | 1,514    | 496      |
|            | 10.86% | 8.09%  | 13.67% | 4.7%     | 12.44%   | 25.28%   | 5.69%    |
| 90-95      | 392    | 125    | 266    | 46       | 79       | 227      | 39       |
|            | 1.32%  | .84%   | 1.81%  | .55%     | 1.2%     | 3.79%    | .45%     |
| 95-100     | 42     | 13     | 29     | 5        | 8        | 24       | 5        |
|            | .14%   | .09%   | .2%    | .06%     | .12%     | .4%      | .06%     |
| 100-120    | 22     | 8      | 14     | 2        | 5        | 10       | 4        |
|            | .07%   | .05%   | .1%    | .03%     | .08%     | .17%     | .05%     |
| Average    | 77     | 76     | 78     | 73       | 80       | 82       | 74       |
| Median     | 78     | 77     | 79     | 73       | 81       | 83       | 74       |
| 85th %tile | 85     | 84     | 85     | 83       | 85       | 88       | 83       |
| % over 55  | 100    | 100    | 100    | 99       | 100      | 100      | 100      |
| % over 60  | 99     | 98     | 99     | 97       | 100      | 100      | 98       |
| % over 65  | 92     | 91     | 93     | 85       | 99       | 99       | 89       |
| % over 70  | 79     | 77     | 81     | 64       | 94       | 97       | 69       |
| % over 75  | 62     | 59     | 64     | 42       | 81       | 89       | 47       |

<sup>\*\*\*</sup>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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## Idaho Transportation Department Monthly Speed Distribution for September 2019

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Site names: 00002 Seasonal Factor Grp:
County: Ada Daily Factor Grp:
Funct Class: U Principal Arterial - Interstate Axle Factor Grp:
Location: I-84 1.4 Mi. SE of Gowen Rd IC Growth Factor Grp:

|           | Road   | SE     | NW     | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
|-----------|--------|--------|--------|----------|----------|----------|----------|
| % over 80 | 42     | 39     | 46     | 25       | 57       | 72       | 28       |
| % over 85 | 12     | 9      | 16     | 5        | 14       | 30       | 6        |
| Total     | 29,648 | 14,947 | 14,701 | 8,384    | 6,562    | 5,990    | 8,712    |

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