## Idaho Transportation Department Monthly Speed Distribution for July 2023

Site names: 00002 County: Ada

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

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       | 132    | 34     | 98     | 28       | 6        | 5        | 93       |
|            | .38%   | .19%   | .58%   | .29%     | .07%     | .06%     | 1.06%    |
| 20-25      | 5      | 1      | 4      | 1        | 0        | 0        | 4        |
|            | .02%   | .01%   | .02%   | .01%     | 0%       | 0%       | .04%     |
| 25-30      | 5      | 2      | 4      | 2        | 0        | 0        | 4        |
|            | .02%   | .01%   | .02%   | .02%     | 0%       | 0%       | .04%     |
| 30-35      | 5      | 3      | 2      | 3        | 0        | 0        | 2        |
|            | .01%   | .02%   | .01%   | .03%     | 0%       | 0%       | .02%     |
| 35-40      | 10     | 7      | 2      | 7        | 0        | 1        | 2        |
|            | .03%   | .04%   | .01%   | .07%     | .01%     | .01%     | .02%     |
| 40-45      | 33     | 30     | 2      | 30       | 0        | 0        | 2        |
|            | .09%   | .17%   | .01%   | .31%     | 0%       | .01%     | .02%     |
| 45-50      | 148    | 143    | 6      | 141      | 2        | 1        | 4        |
|            | .43%   | .8%    | .03%   | 1.44%    | .03%     | .01%     | .05%     |
| 50-55      | 441    | 421    | 20     | 416      | 5        | 3        | 17       |
|            | 1.27%  | 2.36%  | .12%   | 4.28%    | .06%     | .04%     | .19%     |
| 55-60      | 593    | 510    | 83     | 498      | 12       | 5        | 78       |
|            | 1.71%  | 2.86%  | .49%   | 5.12%    | .15%     | .06%     | .89%     |
| 60-65      | 1,609  | 1,109  | 500    | 1,044    | 66       | 32       | 468      |
|            | 4.64%  | 6.22%  | 2.97%  | 10.73%   | .81%     | .4%      | 5.32%    |
| 65-70      | 3,658  | 2,325  | 1,334  | 2,034    | 291      | 157      | 1,177    |
|            | 10.54% | 13.03% | 7.92%  | 20.9%    | 3.58%    | 1.95%    | 13.37%   |
| 70-75      | 5,280  | 3,104  | 2,176  | 2,144    | 960      | 653      | 1,523    |
|            | 15.22% | 17.39% | 12.92% | 22.04%   | 11.82%   | 8.12%    | 17.31%   |
| 75-80      | 5,672  | 3,189  | 2,484  | 1,377    | 1,812    | 1,325    | 1,159    |
|            | 16.35% | 17.87% | 14.74% | 14.15%   | 22.32%   | 16.47%   | 13.17%   |
| 80-85      | 9,131  | 4,781  | 4,350  | 1,437    | 3,345    | 2,903    | 1,447    |
|            | 26.32% | 26.79% | 25.82% | 14.77%   | 41.2%    | 36.07%   | 16.45%   |
| 85-90      | 4,873  | 1,874  | 2,998  | 479      | 1,396    | 2,321    | 677      |
|            | 14.05% | 10.5%  | 17.8%  | 4.92%    | 17.19%   | 28.84%   | 7.7%     |
| 90-95      | 1,197  | 267    | 931    | 76       | 191      | 542      | 388      |
|            | 3.45%  | 1.49%  | 5.52%  | .78%     | 2.35%    | 6.74%    | 4.41%    |
| 95-100     | 454    | 29     | 426    | 8        | 20       | 70       | 355      |
|            | 1.31%  | .16%   | 2.53%  | .09%     | .25%     | .88%     | 4.04%    |
| 100-120    | 1,445  | 18     | 1,427  | 6        | 12       | 28       | 1,399    |
|            | 4.17%  | .1%    | 8.47%  | .06%     | .15%     | .35%     | 15.9%    |
| Average    | 79     | 75     | 82     | 71       | 81       | 83       | 82       |
| Median     | 80     | 77     | 82     | 72       | 81       | 83       | 79       |
| 85th %tile | 88     | 84     | 91     | 82       | 86       | 89       | 101      |
| % over 55  | 98     | 96     | 99     | 94       | 100      | 100      | 99       |
| % over 60  | 96     | 94     | 99     | 88       | 100      | 100      | 98       |
| % over 65  | 91     | 87     | 96     | 78       | 99       | 99       | 92       |
| % over 70  | 81     | 74     | 88     | 57       | 95       | 97       | 79       |
| % over 75  | 66     | 57     | 75     | 35       | 83       | 89       | 62       |

<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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|-----------|--------|--------|--------|----------|----------|----------|----------|
| % over 80 | 49     | 39     | 60     | 21       | 61       | 73       | 48       |
| % over 85 | 23     | 12     | 34     | 6        | 20       | 37       | 32       |
| Total     | 34,694 | 17,847 | 16,847 | 9,729    | 8,119    | 8,047    | 8,799    |

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