

# Idaho Transportation Department

## Monthly Speed Distribution for June 2024

Site names: 00262  
 County: Ada  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi. W of Orchard IC, Boise (WB)

Seasonal Factor Grp: 1  
 Daily Factor Grp: 2  
 Axle Factor Grp: 3  
 Growth Factor Grp:

|            | Road             | SE               | NW               | SE Lane1        | SE lane2        | SE lane3        | SE lane4        | NW Lane4        | NW Lane3        | NW Lane2        | NW Lane1        |
|------------|------------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 1,754<br>1.69%   | 6<br>.01%        | 1,748<br>3.35%   | 3<br>.02%       | 1<br>.01%       | 0<br>0%         | 2<br>.03%       | 408<br>5.57%    | 402<br>2.96%    | 467<br>2.85%    | 470<br>3.15%    |
| 30-35      | 341<br>.33%      | 3<br>.01%        | 338<br>.65%      | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>0%         | 57<br>.78%      | 56<br>.41%      | 109<br>.66%     | 116<br>.78%     |
| 35-40      | 244<br>.23%      | 4<br>.01%        | 240<br>.46%      | 2<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>0%         | 37<br>.5%       | 56<br>.41%      | 97<br>.59%      | 50<br>.33%      |
| 40-45      | 239<br>.23%      | 14<br>.03%       | 225<br>.43%      | 9<br>.05%       | 3<br>.02%       | 2<br>.01%       | 1<br>.01%       | 55<br>.75%      | 61<br>.45%      | 78<br>.48%      | 31<br>.21%      |
| 45-50      | 270<br>.26%      | 42<br>.08%       | 228<br>.44%      | 25<br>.15%      | 12<br>.08%      | 3<br>.03%       | 2<br>.02%       | 64<br>.87%      | 51<br>.37%      | 73<br>.44%      | 40<br>.27%      |
| 50-55      | 612<br>.59%      | 184<br>.36%      | 428<br>.82%      | 125<br>.75%     | 47<br>.31%      | 11<br>.08%      | 2<br>.03%       | 49<br>.66%      | 57<br>.42%      | 164<br>1%       | 158<br>1.06%    |
| 55-60      | 2,593<br>2.5%    | 1,168<br>2.26%   | 1,425<br>2.73%   | 728<br>4.37%    | 358<br>2.35%    | 71<br>.53%      | 10<br>.16%      | 52<br>.71%      | 147<br>1.08%    | 589<br>3.59%    | 636<br>4.26%    |
| 60-65      | 14,178<br>13.66% | 7,866<br>15.25%  | 6,312<br>12.08%  | 3,425<br>20.55% | 3,251<br>21.38% | 1,086<br>8.13%  | 104<br>1.65%    | 168<br>2.29%    | 1,212<br>8.92%  | 2,739<br>16.69% | 2,193<br>14.69% |
| 65-70      | 33,632<br>32.39% | 17,743<br>34.4%  | 15,890<br>30.41% | 6,037<br>36.22% | 6,540<br>43.02% | 4,492<br>33.64% | 673<br>10.61%   | 854<br>11.66%   | 4,759<br>35.02% | 5,859<br>35.7%  | 4,418<br>29.6%  |
| 70-75      | 32,702<br>31.5%  | 16,277<br>31.56% | 16,425<br>31.43% | 4,626<br>27.75% | 3,944<br>25.95% | 5,264<br>39.42% | 2,442<br>38.48% | 2,545<br>34.73% | 4,847<br>35.67% | 4,554<br>27.75% | 4,480<br>30.01% |
| 75-80      | 13,879<br>13.37% | 6,644<br>12.88%  | 7,235<br>13.85%  | 1,427<br>8.56%  | 899<br>5.91%    | 2,015<br>15.09% | 2,302<br>36.27% | 2,252<br>30.73% | 1,613<br>11.87% | 1,426<br>8.69%  | 1,945<br>13.03% |
| 80-85      | 2,735<br>2.63%   | 1,283<br>2.49%   | 1,452<br>2.78%   | 214<br>1.28%    | 116<br>.77%     | 330<br>2.47%    | 622<br>9.8%     | 637<br>8.69%    | 269<br>1.98%    | 213<br>1.3%     | 334<br>2.24%    |
| 85-90      | 435<br>.42%      | 210<br>.41%      | 225<br>.43%      | 33<br>.2%       | 18<br>.12%      | 51<br>.39%      | 107<br>1.69%    | 111<br>1.52%    | 41<br>.3%       | 29<br>.18%      | 43<br>.29%      |
| 90-95      | 108<br>.1%       | 59<br>.11%       | 49<br>.09%       | 8<br>.05%       | 6<br>.04%       | 13<br>.1%       | 32<br>.5%       | 23<br>.31%      | 10<br>.07%      | 8<br>.05%       | 9<br>.06%       |
| 95-120     | 102<br>.1%       | 69<br>.13%       | 34<br>.06%       | 5<br>.03%       | 5<br>.03%       | 12<br>.09%      | 47<br>.74%      | 16<br>.21%      | 7<br>.05%       | 5<br>.03%       | 6<br>.04%       |
| Average    | 69               | 70               | 68               | 68              | 68              | 71              | 75              | 70              | 68              | 67              | 67              |
| Median     | 70               | 70               | 70               | 68              | 68              | 71              | 75              | 74              | 70              | 68              | 69              |
| 85th %tile | 76               | 75               | 76               | 74              | 73              | 76              | 80              | 79              | 75              | 74              | 75              |
| % over 55  | 97               | 100              | 94               | 99              | 100             | 100             | 100             | 91              | 95              | 94              | 94              |
| % over 60  | 94               | 97               | 91               | 95              | 97              | 99              | 100             | 90              | 94              | 90              | 90              |
| % over 65  | 81               | 82               | 79               | 74              | 76              | 91              | 98              | 88              | 85              | 74              | 75              |
| % over 70  | 48               | 48               | 49               | 38              | 33              | 58              | 87              | 76              | 50              | 38              | 46              |
| % over 75  | 17               | 16               | 17               | 10              | 7               | 18              | 49              | 41              | 14              | 10              | 16              |
| % over 80  | 3                | 3                | 3                | 2               | 1               | 3               | 13              | 11              | 2               | 2               | 3               |
| % over 85  | 1                | 1                | 1                | 0               | 0               | 1               | 3               | 2               | 0               | 0               | 0               |
| Total      | 103,826          | 51,572           | 52,254           | 16,668          | 15,202          | 13,354          | 6,348           | 7,327           | 13,588          | 16,411          | 14,928          |

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