

# Idaho Transportation Department

## Annual Speed Distribution for 2024

Site names: 00007  
 County: Gooding  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 2.6 Mi. E of Jct SH-46 (EB)

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

|            | Road            | E               | W               | E Lane1         | E Lane2         | W Lane2        | W Lane1         |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|-----------------|
| 0-20       | 8<br>.03%       | 3<br>.02%       | 5<br>.04%       | 1<br>.01%       | 2<br>.04%       | 3<br>.07%      | 2<br>.02%       |
| 20-25      | 1<br>0%         | 0<br>0%         | 1<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%      | 0<br>0%         |
| 25-30      | 1<br>0%         | 0<br>0%         | 1<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%      | 0<br>0%         |
| 30-35      | 2<br>.01%       | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>0%         | 0<br>0%        | 1<br>.01%       |
| 35-40      | 5<br>.02%       | 2<br>.02%       | 2<br>.02%       | 2<br>.03%       | 0<br>.01%       | 0<br>0%        | 2<br>.03%       |
| 40-45      | 10<br>.04%      | 5<br>.04%       | 4<br>.04%       | 5<br>.06%       | 1<br>.01%       | 0<br>.01%      | 4<br>.05%       |
| 45-50      | 19<br>.08%      | 11<br>.09%      | 8<br>.07%       | 10<br>.14%      | 1<br>.02%       | 1<br>.01%      | 8<br>.1%        |
| 50-55      | 48<br>.19%      | 25<br>.2%       | 22<br>.18%      | 23<br>.32%      | 2<br>.04%       | 1<br>.03%      | 21<br>.28%      |
| 55-60      | 171<br>.69%     | 84<br>.67%      | 87<br>.7%       | 78<br>1.08%     | 6<br>.11%       | 3<br>.07%      | 84<br>1.11%     |
| 60-65      | 1,096<br>4.41%  | 452<br>3.62%    | 643<br>5.19%    | 429<br>5.98%    | 23<br>.43%      | 18<br>.38%     | 625<br>8.25%    |
| 65-70      | 3,325<br>13.37% | 1,679<br>13.45% | 1,646<br>13.28% | 1,525<br>21.24% | 154<br>2.91%    | 120<br>2.48%   | 1,526<br>20.15% |
| 70-75      | 4,179<br>16.8%  | 2,105<br>16.87% | 2,074<br>16.74% | 1,656<br>23.07% | 449<br>8.47%    | 375<br>7.79%   | 1,699<br>22.43% |
| 75-80      | 4,978<br>20.01% | 2,437<br>19.53% | 2,540<br>20.5%  | 1,398<br>19.47% | 1,039<br>19.6%  | 971<br>20.17%  | 1,569<br>20.71% |
| 80-85      | 7,327<br>29.46% | 3,435<br>27.52% | 3,892<br>31.41% | 1,440<br>20.05% | 1,996<br>37.64% | 2,253<br>46.8% | 1,639<br>21.63% |
| 85-90      | 3,183<br>12.8%  | 1,906<br>15.27% | 1,277<br>10.31% | 539<br>7.51%    | 1,367<br>25.77% | 923<br>19.18%  | 354<br>4.67%    |
| 90-95      | 415<br>1.67%    | 267<br>2.14%    | 148<br>1.19%    | 59<br>.82%      | 208<br>3.93%    | 115<br>2.39%   | 33<br>.43%      |
| 95-100     | 81<br>.33%      | 55<br>.44%      | 26<br>.21%      | 12<br>.17%      | 43<br>.82%      | 20<br>.42%     | 6<br>.08%       |
| 100-120    | 24<br>.1%       | 13<br>.11%      | 11<br>.09%      | 3<br>.05%       | 10<br>.19%      | 8<br>.17%      | 3<br>.04%       |
| Average    | 78              | 78              | 77              | 75              | 82              | 81             | 74              |
| Median     | 79              | 79              | 78              | 75              | 82              | 82             | 74              |
| 85th %tile | 85              | 86              | 84              | 83              | 88              | 87             | 83              |
| % over 55  | 100             | 100             | 100             | 99              | 100             | 100            | 100             |
| % over 60  | 99              | 99              | 99              | 98              | 100             | 100            | 98              |
| % over 65  | 95              | 95              | 94              | 92              | 99              | 99             | 90              |
| % over 70  | 81              | 82              | 80              | 71              | 96              | 97             | 70              |
| % over 75  | 64              | 65              | 64              | 48              | 88              | 89             | 48              |
| % over 80  | 44              | 45              | 43              | 29              | 68              | 69             | 27              |

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Growth Factor Grp:

|           | Road   | E      | W      | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
|-----------|--------|--------|--------|---------|---------|---------|---------|
| % over 85 | 15     | 18     | 12     | 9       | 31      | 22      | 5       |
| Total     | 24,872 | 12,482 | 12,389 | 7,180   | 5,303   | 4,814   | 7,575   |