

# Idaho Transportation Department

## Annual Speed Distribution for 2024

Site names: 00291  
 County: Kootenai  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-90 0.1 Mi. E of end of EB On Ramp IC #12 (EB)

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

|            | Road             | E               | W               | E Lane1         | E Lane2         | W Lane2         | W Lane1         |
|------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 33<br>.07%       | 6<br>.02%       | 27<br>.11%      | 6<br>.03%       | 0<br>0%         | 11<br>.12%      | 16<br>.1%       |
| 30-35      | 22<br>.04%       | 15<br>.06%      | 7<br>.03%       | 14<br>.08%      | 1<br>.01%       | 2<br>.02%       | 5<br>.03%       |
| 35-40      | 70<br>.14%       | 51<br>.21%      | 19<br>.08%      | 49<br>.28%      | 2<br>.04%       | 3<br>.03%       | 16<br>.1%       |
| 40-45      | 264<br>.53%      | 184<br>.76%     | 80<br>.32%      | 175<br>.99%     | 9<br>.14%       | 5<br>.06%       | 75<br>.45%      |
| 45-50      | 986<br>1.99%     | 597<br>2.47%    | 388<br>1.53%    | 567<br>3.21%    | 31<br>.47%      | 13<br>.15%      | 375<br>2.27%    |
| 50-55      | 3,414<br>6.88%   | 1,832<br>7.56%  | 1,582<br>6.22%  | 1,727<br>9.8%   | 105<br>1.59%    | 54<br>.61%      | 1,528<br>9.25%  |
| 55-60      | 8,304<br>16.73%  | 4,127<br>17.04% | 4,176<br>16.42% | 3,796<br>21.53% | 332<br>5.03%    | 260<br>2.92%    | 3,916<br>23.69% |
| 60-65      | 14,261<br>28.72% | 7,097<br>29.3%  | 7,164<br>28.17% | 5,767<br>32.71% | 1,329<br>20.17% | 1,340<br>15.05% | 5,824<br>35.24% |
| 65-70      | 12,559<br>25.3%  | 6,075<br>25.08% | 6,484<br>25.5%  | 3,713<br>21.06% | 2,362<br>35.84% | 3,055<br>34.32% | 3,429<br>20.75% |
| 70-75      | 7,249<br>14.6%   | 3,202<br>13.22% | 4,047<br>15.91% | 1,429<br>8.11%  | 1,773<br>26.9%  | 2,939<br>33.02% | 1,108<br>6.7%   |
| 75-80      | 2,129<br>4.29%   | 883<br>3.65%    | 1,247<br>4.9%   | 327<br>1.85%    | 556<br>8.44%    | 1,045<br>11.74% | 202<br>1.22%    |
| 80-85      | 297<br>.6%       | 122<br>.5%      | 175<br>.69%     | 47<br>.27%      | 75<br>1.14%     | 149<br>1.67%    | 26<br>.16%      |
| 85-90      | 42<br>.08%       | 18<br>.08%      | 23<br>.09%      | 8<br>.05%       | 10<br>.16%      | 19<br>.21%      | 4<br>.03%       |
| 90-95      | 10<br>.02%       | 5<br>.02%       | 5<br>.02%       | 2<br>.01%       | 3<br>.04%       | 4<br>.04%       | 1<br>.01%       |
| 95-120     | 8<br>.02%        | 5<br>.02%       | 3<br>.01%       | 2<br>.01%       | 2<br>.04%       | 3<br>.03%       | 1<br>0%         |
| Average    | 64               | 64              | 64              | 62              | 68              | 69              | 62              |
| Median     | 64               | 64              | 64              | 62              | 68              | 70              | 62              |
| 85th %tile | 72               | 71              | 72              | 69              | 74              | 75              | 68              |
| % over 55  | 90               | 89              | 92              | 86              | 98              | 99              | 88              |
| % over 60  | 74               | 72              | 75              | 64              | 93              | 96              | 64              |
| % over 65  | 45               | 43              | 47              | 31              | 73              | 81              | 29              |
| % over 70  | 20               | 17              | 22              | 10              | 37              | 47              | 8               |
| % over 75  | 5                | 4               | 6               | 2               | 10              | 14              | 1               |
| % over 80  | 1                | 1               | 1               | 0               | 1               | 2               | 0               |
| % over 85  | 0                | 0               | 0               | 0               | 0               | 0               | 0               |
| Total      | 49,647           | 24,219          | 25,428          | 17,630          | 6,589           | 8,900           | 16,528          |