

# Idaho Transportation Department

## Annual Speed Distribution for 2024

Site names: 00294  
 County: Kootenai  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-90 0.6 Mi. NW of Sherman IC (WB)

Seasonal Factor Grp: 6  
 Daily Factor Grp: 3  
 Axle Factor Grp: 3  
 Growth Factor Grp:

|            | Road            | E               | W               | E Lane1         | E Lane2         | W Lane2         | W Lane1         |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 4<br>.01%       | 2<br>.01%       | 2<br>.02%       | 1<br>.01%       | 1<br>.02%       | 0<br>.01%       | 2<br>.02%       |
| 30-35      | 3<br>.01%       | 1<br>.01%       | 2<br>.01%       | 1<br>.01%       | 0<br>0%         | 0<br>.01%       | 1<br>.02%       |
| 35-40      | 6<br>.02%       | 2<br>.01%       | 4<br>.03%       | 2<br>.02%       | 0<br>.01%       | 1<br>.02%       | 4<br>.04%       |
| 40-45      | 17<br>.07%      | 5<br>.04%       | 12<br>.1%       | 4<br>.05%       | 1<br>.02%       | 2<br>.05%       | 10<br>.12%      |
| 45-50      | 58<br>.22%      | 18<br>.14%      | 40<br>.32%      | 17<br>.17%      | 1<br>.03%       | 4<br>.1%        | 36<br>.4%       |
| 50-55      | 268<br>1.04%    | 86<br>.66%      | 181<br>1.44%    | 84<br>.87%      | 2<br>.07%       | 10<br>.29%      | 171<br>1.9%     |
| 55-60      | 1,229<br>4.78%  | 425<br>3.24%    | 804<br>6.38%    | 418<br>4.31%    | 7<br>.21%       | 33<br>.93%      | 770<br>8.56%    |
| 60-65      | 4,848<br>18.86% | 2,259<br>17.22% | 2,589<br>20.56% | 2,190<br>22.6%  | 69<br>2.02%     | 185<br>5.15%    | 2,404<br>26.71% |
| 65-70      | 7,969<br>31%    | 4,406<br>33.59% | 3,563<br>28.3%  | 3,882<br>40.06% | 524<br>15.3%    | 731<br>20.37%   | 2,832<br>31.45% |
| 70-75      | 6,703<br>26.07% | 3,614<br>27.55% | 3,089<br>24.53% | 2,328<br>24.02% | 1,286<br>37.53% | 1,257<br>35.04% | 1,832<br>20.35% |
| 75-80      | 3,441<br>13.38% | 1,774<br>13.52% | 1,667<br>13.24% | 655<br>6.76%    | 1,118<br>32.62% | 952<br>26.55%   | 715<br>7.94%    |
| 80-85      | 927<br>3.61%    | 433<br>3.3%     | 494<br>3.93%    | 93<br>.96%      | 341<br>9.94%    | 321<br>8.94%    | 174<br>1.93%    |
| 85-90      | 172<br>.67%     | 70<br>.53%      | 102<br>.81%     | 12<br>.13%      | 58<br>1.69%     | 66<br>1.85%     | 36<br>.4%       |
| 90-95      | 38<br>.15%      | 14<br>.11%      | 24<br>.19%      | 3<br>.03%       | 11<br>.33%      | 15<br>.42%      | 9<br>.1%        |
| 95-120     | 26<br>.1%       | 10<br>.07%      | 17<br>.13%      | 2<br>.02%       | 7<br>.22%       | 10<br>.28%      | 7<br>.07%       |
| Average    | 69              | 70              | 69              | 68              | 74              | 73              | 67              |
| Median     | 69              | 69              | 69              | 68              | 74              | 73              | 67              |
| 85th %tile | 76              | 76              | 76              | 74              | 80              | 79              | 74              |
| % over 55  | 99              | 99              | 98              | 99              | 100             | 100             | 98              |
| % over 60  | 94              | 96              | 92              | 95              | 100             | 99              | 89              |
| % over 65  | 75              | 79              | 71              | 72              | 98              | 93              | 62              |
| % over 70  | 44              | 45              | 43              | 32              | 82              | 73              | 31              |
| % over 75  | 18              | 18              | 18              | 8               | 45              | 38              | 10              |
| % over 80  | 5               | 4               | 5               | 1               | 12              | 11              | 2               |
| % over 85  | 1               | 1               | 1               | 0               | 2               | 3               | 1               |
| Total      | 25,710          | 13,119          | 12,590          | 9,692           | 3,428           | 3,587           | 9,003           |