

# Idaho Transportation Department

## Monthly Speed Distribution for May 2024

Site names: 00204  
 County: Canyon  
 Funct Class: U Principal Arterial - Other  
 Location: 11th Ave S 210 ft. S of 4th St.

Seasonal Factor Grp:  
 Daily Factor Grp: 99  
 Axle Factor Grp: 99  
 Growth Factor Grp: 12

|            | Road             | NE              | SW              | NE Lane1        | NE Lane2        | SW Lane2        | SW Lane1        |
|------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 2,102<br>9.05%   | 1,261<br>10.13% | 840<br>7.8%     | 717<br>11.8%    | 544<br>8.53%    | 420<br>6.34%    | 420<br>10.12%   |
| 30-35      | 5,616<br>24.18%  | 2,967<br>23.82% | 2,649<br>24.58% | 1,561<br>25.69% | 1,406<br>22.05% | 1,502<br>22.68% | 1,147<br>27.61% |
| 35-40      | 10,379<br>44.68% | 5,363<br>43.07% | 5,016<br>46.54% | 2,558<br>42.09% | 2,805<br>43.99% | 3,192<br>48.2%  | 1,824<br>43.9%  |
| 40-45      | 4,388<br>18.89%  | 2,435<br>19.55% | 1,953<br>18.13% | 1,072<br>17.64% | 1,363<br>21.37% | 1,308<br>19.74% | 646<br>15.55%   |
| 45-50      | 643<br>2.77%     | 372<br>2.99%    | 271<br>2.52%    | 148<br>2.43%    | 225<br>3.52%    | 172<br>2.6%     | 99<br>2.37%     |
| 50-55      | 79<br>.34%       | 44<br>.35%      | 36<br>.33%      | 17<br>.27%      | 27<br>.43%      | 22<br>.33%      | 13<br>.32%      |
| 55-60      | 14<br>.06%       | 7<br>.06%       | 7<br>.06%       | 3<br>.05%       | 4<br>.07%       | 4<br>.06%       | 3<br>.07%       |
| 60-65      | 4<br>.02%        | 2<br>.02%       | 2<br>.02%       | 1<br>.01%       | 2<br>.02%       | 1<br>.01%       | 1<br>.02%       |
| 65-70      | 2<br>.01%        | 1<br>.01%       | 1<br>.01%       | 0<br>0%         | 0<br>.01%       | 0<br>.01%       | 1<br>.01%       |
| 70-75      | 1<br>.01%        | 1<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>.01%       | 0<br>.01%       | 0<br>.01%       |
| 75-80      | 0<br>0%          | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 80-85      | 0<br>0%          | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 85-90      | 0<br>0%          | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 90-95      | 0<br>0%          | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 95-120     | 1<br>0%          | 0<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%       |
| Average    | 36               | 35              | 36              | 35              | 36              | 36              | 35              |
| Median     | 37               | 37              | 37              | 36              | 37              | 37              | 36              |
| 85th %tile | 42               | 42              | 42              | 42              | 42              | 42              | 41              |
| % over 55  | 0                | 0               | 0               | 0               | 0               | 0               | 0               |
| % over 60  | 0                | 0               | 0               | 0               | 0               | 0               | 0               |
| % over 65  | 0                | 0               | 0               | 0               | 0               | 0               | 0               |
| % over 70  | 0                | 0               | 0               | 0               | 0               | 0               | 0               |
| % over 75  | 0                | 0               | 0               | 0               | 0               | 0               | 0               |
| % over 80  | 0                | 0               | 0               | 0               | 0               | 0               | 0               |
| % over 85  | 0                | 0               | 0               | 0               | 0               | 0               | 0               |
| Total      | 23,231           | 12,454          | 10,778          | 6,076           | 6,377           | 6,623           | 4,155           |

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