

# Idaho Transportation Department

## Annual Speed Distribution for 2020

Site names: 00196  
 County: Canyon  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.4 Mi. NW of US-20 IC #25

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

|            | Road             | E               | W               | E Lane1         | E Lane2         | W Lane2         | W Lane1         |
|------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 76<br>.2%        | 73<br>.38%      | 3<br>.02%       | 64<br>.85%      | 9<br>.08%       | 0<br>.01%       | 3<br>.02%       |
| 30-35      | 23<br>.06%       | 22<br>.11%      | 1<br>.01%       | 20<br>.26%      | 2<br>.02%       | 0<br>0%         | 1<br>.01%       |
| 35-40      | 21<br>.05%       | 16<br>.09%      | 4<br>.02%       | 13<br>.18%      | 3<br>.03%       | 0<br>0%         | 4<br>.03%       |
| 40-45      | 23<br>.06%       | 14<br>.07%      | 9<br>.05%       | 9<br>.12%       | 5<br>.04%       | 1<br>.01%       | 8<br>.07%       |
| 45-50      | 45<br>.12%       | 20<br>.11%      | 24<br>.13%      | 7<br>.1%        | 13<br>.11%      | 2<br>.02%       | 23<br>.19%      |
| 50-55      | 166<br>.44%      | 80<br>.42%      | 86<br>.46%      | 15<br>.2%       | 65<br>.57%      | 6<br>.09%       | 80<br>.67%      |
| 55-60      | 899<br>2.39%     | 493<br>2.59%    | 407<br>2.18%    | 53<br>.71%      | 439<br>3.81%    | 30<br>.45%      | 376<br>3.14%    |
| 60-65      | 5,698<br>15.12%  | 3,529<br>18.53% | 2,169<br>11.63% | 417<br>5.54%    | 3,112<br>27.02% | 294<br>4.42%    | 1,874<br>15.64% |
| 65-70      | 11,877<br>31.51% | 6,527<br>34.27% | 5,350<br>28.68% | 1,662<br>22.07% | 4,865<br>42.25% | 1,323<br>19.83% | 4,027<br>33.61% |
| 70-75      | 11,138<br>29.55% | 5,030<br>26.41% | 6,108<br>32.75% | 2,692<br>35.76% | 2,337<br>20.3%  | 2,450<br>36.74% | 3,658<br>30.53% |
| 75-80      | 5,812<br>15.42%  | 2,401<br>12.61% | 3,411<br>18.29% | 1,845<br>24.51% | 556<br>4.82%    | 1,886<br>28.28% | 1,526<br>12.73% |
| 80-85      | 1,627<br>4.32%   | 707<br>3.71%    | 921<br>4.94%    | 610<br>8.1%     | 97<br>.84%      | 580<br>8.69%    | 341<br>2.84%    |
| 85-140     | 291<br>.77%      | 132<br>.69%     | 159<br>.85%     | 120<br>1.6%     | 12<br>.11%      | 97<br>1.45%     | 62<br>.52%      |
| Average    | 70               | 69              | 71              | 72              | 67              | 74              | 70              |
| Median     | 70               | 69              | 71              | 73              | 67              | 73              | 70              |
| 85th %tile | 77               | 76              | 78              | 79              | 73              | 79              | 75              |
| % over 55  | 99               | 99              | 99              | 98              | 99              | 100             | 99              |
| % over 60  | 96               | 96              | 97              | 97              | 95              | 99              | 96              |
| % over 65  | 81               | 77              | 85              | 91              | 68              | 95              | 80              |
| % over 70  | 50               | 43              | 57              | 70              | 26              | 75              | 47              |
| % over 75  | 20               | 17              | 24              | 34              | 6               | 38              | 16              |
| % over 80  | 5                | 4               | 6               | 10              | 1               | 10              | 3               |
| % over 85  | 1                | 1               | 1               | 2               | 0               | 1               | 1               |
| Total      | 37,790           | 19,093          | 18,698          | 7,574           | 11,519          | 6,693           | 12,005          |