

# Idaho Transportation Department

## Monthly Speed Distribution for April 2021

Site names: 00001  
 County: Kootenai  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-90 1.0 Mi. W of Jct SH-41

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

|            | Road             | E               | W                | E Lane1         | E Lane2         | W Lane2         | W Lane1         |
|------------|------------------|-----------------|------------------|-----------------|-----------------|-----------------|-----------------|
| 0-20       | 126<br>.19%      | 61<br>.19%      | 65<br>.2%        | 30<br>.16%      | 32<br>.22%      | 15<br>.1%       | 50<br>.27%      |
| 20-25      | 13<br>.02%       | 9<br>.03%       | 3<br>.01%        | 1<br>.01%       | 8<br>.06%       | 0<br>0%         | 3<br>.02%       |
| 25-30      | 9<br>.01%        | 5<br>.02%       | 4<br>.01%        | 1<br>.01%       | 4<br>.03%       | 0<br>0%         | 4<br>.02%       |
| 30-35      | 12<br>.02%       | 5<br>.02%       | 7<br>.02%        | 1<br>.01%       | 4<br>.03%       | 1<br>0%         | 6<br>.03%       |
| 35-40      | 17<br>.03%       | 10<br>.03%      | 7<br>.02%        | 4<br>.02%       | 6<br>.04%       | 1<br>0%         | 6<br>.03%       |
| 40-45      | 34<br>.05%       | 24<br>.07%      | 10<br>.03%       | 15<br>.08%      | 9<br>.06%       | 1<br>0%         | 9<br>.05%       |
| 45-50      | 109<br>.17%      | 78<br>.24%      | 31<br>.09%       | 59<br>.32%      | 19<br>.13%      | 3<br>.02%       | 28<br>.15%      |
| 50-55      | 523<br>.79%      | 370<br>1.13%    | 153<br>.46%      | 317<br>1.74%    | 53<br>.37%      | 10<br>.07%      | 143<br>.78%     |
| 55-60      | 2,682<br>4.07%   | 1,715<br>5.24%  | 967<br>2.92%     | 1,611<br>8.86%  | 104<br>.71%     | 50<br>.34%      | 917<br>5%       |
| 60-65      | 8,982<br>13.65%  | 4,861<br>14.87% | 4,121<br>12.44%  | 4,530<br>24.93% | 331<br>2.28%    | 325<br>2.2%     | 3,795<br>20.69% |
| 65-70      | 17,918<br>27.22% | 8,506<br>26.02% | 9,411<br>28.41%  | 6,656<br>36.63% | 1,850<br>12.74% | 2,362<br>15.97% | 7,049<br>38.44% |
| 70-75      | 21,646<br>32.88% | 9,623<br>29.43% | 12,023<br>36.29% | 4,007<br>22.05% | 5,616<br>38.67% | 6,903<br>46.67% | 5,120<br>27.92% |
| 75-80      | 11,191<br>17%    | 6,271<br>19.18% | 4,919<br>14.85%  | 852<br>4.69%    | 5,419<br>37.32% | 3,908<br>26.42% | 1,012<br>5.52%  |
| 80-85      | 2,176<br>3.31%   | 936<br>2.86%    | 1,240<br>3.74%   | 69<br>.38%      | 867<br>5.97%    | 1,066<br>7.21%  | 175<br>.95%     |
| 85-90      | 318<br>.48%      | 185<br>.57%     | 133<br>.4%       | 15<br>.08%      | 170<br>1.17%    | 117<br>.79%     | 16<br>.09%      |
| 90-95      | 50<br>.08%       | 23<br>.07%      | 27<br>.08%       | 3<br>.01%       | 20<br>.14%      | 23<br>.16%      | 4<br>.02%       |
| 95-100     | 12<br>.02%       | 6<br>.02%       | 6<br>.02%        | 1<br>0%         | 5<br>.03%       | 5<br>.04%       | 1<br>.01%       |
| 100-120    | 9<br>.01%        | 5<br>.01%       | 4<br>.01%        | 1<br>0%         | 4<br>.03%       | 3<br>.02%       | 2<br>.01%       |
| Average    | 70               | 70              | 70               | 67              | 74              | 74              | 68              |
| Median     | 71               | 70              | 71               | 67              | 74              | 73              | 68              |
| 85th %tile | 77               | 77              | 76               | 73              | 79              | 79              | 73              |
| % over 55  | 99               | 98              | 99               | 98              | 99              | 100             | 99              |
| % over 60  | 95               | 93              | 96               | 89              | 98              | 99              | 94              |
| % over 65  | 81               | 78              | 84               | 64              | 96              | 97              | 73              |
| % over 70  | 54               | 52              | 55               | 27              | 83              | 81              | 35              |
| % over 75  | 21               | 23              | 19               | 5               | 45              | 35              | 7               |

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

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|           | Road   | E      | W      | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
|-----------|--------|--------|--------|---------|---------|---------|---------|
| % over 80 | 4      | 4      | 4      | 0       | 7       | 8       | 1       |
| % over 85 | 1      | 1      | 1      | 0       | 1       | 1       | 0       |
| Total     | 65,826 | 32,694 | 33,132 | 18,172  | 14,523  | 14,792  | 18,340  |

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