

# Idaho Transportation Department

## Monthly Speed Distribution for September 2021

Site names: 00018  
 County: Cassia  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-86 0.4 Mi. W of Raft River IC

Seasonal Factor Grp: 3  
 Daily Factor Grp: 4  
 Axle Factor Grp: 1  
 Growth Factor Grp:

|            | Road            | E               | W               | E Lane1        | E Lane2       | W Lane2       | W Lane1         |
|------------|-----------------|-----------------|-----------------|----------------|---------------|---------------|-----------------|
| 0-20       | 3<br>.03%       | 1<br>.01%       | 2<br>.05%       | 1<br>.02%      | 0<br>.01%     | 2<br>.16%     | 1<br>.02%       |
| 20-25      | 0<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>0%        | 0<br>.01%     | 0<br>.02%     | 0<br>0%         |
| 25-30      | 0<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>0%        | 0<br>0%       | 0<br>.01%     | 0<br>.01%       |
| 30-35      | 1<br>.01%       | 0<br>.01%       | 1<br>.01%       | 0<br>.01%      | 0<br>.01%     | 0<br>.02%     | 0<br>.01%       |
| 35-40      | 1<br>.01%       | 1<br>.01%       | 0<br>.01%       | 0<br>.01%      | 0<br>.02%     | 0<br>.01%     | 0<br>.01%       |
| 40-45      | 3<br>.03%       | 1<br>.02%       | 2<br>.04%       | 1<br>.02%      | 0<br>.04%     | 0<br>.02%     | 2<br>.05%       |
| 45-50      | 13<br>.15%      | 3<br>.06%       | 11<br>.24%      | 2<br>.05%      | 1<br>.06%     | 1<br>.06%     | 10<br>.3%       |
| 50-55      | 41<br>.46%      | 14<br>.33%      | 27<br>.6%       | 11<br>.33%     | 3<br>.3%      | 2<br>.17%     | 25<br>.74%      |
| 55-60      | 294<br>3.32%    | 148<br>3.34%    | 145<br>3.3%     | 137<br>4.09%   | 12<br>1.06%   | 5<br>.48%     | 140<br>4.16%    |
| 60-65      | 1,003<br>11.33% | 518<br>11.66%   | 485<br>11%      | 487<br>14.53%  | 31<br>2.83%   | 19<br>1.84%   | 466<br>13.83%   |
| 65-70      | 1,245<br>14.06% | 630<br>14.19%   | 615<br>13.94%   | 588<br>17.56%  | 42<br>3.83%   | 42<br>4.09%   | 572<br>16.98%   |
| 70-75      | 1,751<br>19.79% | 822<br>18.52%   | 929<br>21.07%   | 707<br>21.11%  | 115<br>10.58% | 137<br>13.16% | 792<br>23.51%   |
| 75-80      | 2,943<br>33.26% | 1,481<br>33.35% | 1,462<br>33.16% | 1,045<br>31.2% | 436<br>39.97% | 433<br>41.72% | 1,029<br>30.53% |
| 80-85      | 1,275<br>14.41% | 671<br>15.12%   | 604<br>13.69%   | 322<br>9.6%    | 350<br>32.08% | 318<br>30.58% | 286<br>8.49%    |
| 85-90      | 204<br>2.3%     | 110<br>2.48%    | 94<br>2.12%     | 38<br>1.13%    | 72<br>6.62%   | 58<br>5.59%   | 35<br>1.05%     |
| 90-95      | 51<br>.58%      | 28<br>.64%      | 23<br>.52%      | 8<br>.24%      | 20<br>1.88%   | 16<br>1.5%    | 7<br>.22%       |
| 95-100     | 11<br>.12%      | 6<br>.13%       | 5<br>.12%       | 2<br>.05%      | 4<br>.36%     | 4<br>.35%     | 2<br>.05%       |
| 100-120    | 10<br>.11%      | 5<br>.12%       | 4<br>.1%        | 2<br>.05%      | 4<br>.35%     | 3<br>.24%     | 2<br>.05%       |
| Average    | 74              | 74              | 73              | 72             | 79            | 78            | 72              |
| Median     | 75              | 75              | 75              | 73             | 79            | 79            | 73              |
| 85th %tile | 81              | 81              | 81              | 79             | 84            | 84            | 79              |
| % over 55  | 99              | 100             | 99              | 100            | 100           | 100           | 99              |
| % over 60  | 96              | 96              | 96              | 95             | 98            | 99            | 95              |
| % over 65  | 85              | 85              | 85              | 81             | 96            | 97            | 81              |
| % over 70  | 71              | 70              | 71              | 63             | 92            | 93            | 64              |
| % over 75  | 51              | 52              | 50              | 42             | 81            | 80            | 40              |

\*\*\*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 | 18    | 18    | 17    | 11      | 41      | 38      | 10      |
| % over 85 | 3     | 3     | 3     | 1       | 9       | 8       | 1       |
| Total     | 8,849 | 4,440 | 4,408 | 3,350   | 1,090   | 1,039   | 3,370   |

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