

# Idaho Transportation Department

## Monthly Speed Distribution for October 2021

Site names: 00089  
 County: Cassia  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 0.4 Mi. NW of SH-81 Yale Rd IC

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

|            | Road            | SE              | NW              | SE Lane1        | SE lane2      | NW Lane2      | NW Lane1        |
|------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|-----------------|
| 0-20       | 4<br>.03%       | 1<br>.02%       | 3<br>.05%       | 0<br>.01%       | 1<br>.04%     | 2<br>.1%      | 1<br>.03%       |
| 20-25      | 1<br>.01%       | 0<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>0%       | 0<br>.01%     | 0<br>.01%       |
| 25-30      | 2<br>.01%       | 0<br>.01%       | 1<br>.02%       | 0<br>0%         | 0<br>.03%     | 1<br>.04%     | 1<br>.01%       |
| 30-35      | 3<br>.03%       | 1<br>.02%       | 2<br>.03%       | 1<br>.01%       | 1<br>.04%     | 1<br>.03%     | 1<br>.03%       |
| 35-40      | 19<br>.16%      | 2<br>.04%       | 17<br>.28%      | 2<br>.04%       | 0<br>.01%     | 1<br>.04%     | 16<br>.38%      |
| 40-45      | 54<br>.45%      | 7<br>.12%       | 47<br>.79%      | 7<br>.15%       | 0<br>.01%     | 1<br>.06%     | 46<br>1.1%      |
| 45-50      | 72<br>.6%       | 22<br>.37%      | 50<br>.83%      | 22<br>.48%      | 0<br>.02%     | 2<br>.12%     | 47<br>1.13%     |
| 50-55      | 151<br>1.26%    | 70<br>1.16%     | 81<br>1.36%     | 70<br>1.5%      | 1<br>.06%     | 6<br>.34%     | 75<br>1.79%     |
| 55-60      | 410<br>3.41%    | 193<br>3.18%    | 217<br>3.64%    | 190<br>4.08%    | 3<br>.22%     | 14<br>.78%    | 203<br>4.85%    |
| 60-65      | 1,681<br>13.99% | 887<br>14.65%   | 795<br>13.31%   | 868<br>18.69%   | 19<br>1.32%   | 59<br>3.3%    | 736<br>17.58%   |
| 65-70      | 2,337<br>19.43% | 1,181<br>19.51% | 1,156<br>19.36% | 1,121<br>24.13% | 60<br>4.26%   | 134<br>7.48%  | 1,022<br>24.42% |
| 70-75      | 2,103<br>17.49% | 1,042<br>17.21% | 1,062<br>17.78% | 898<br>19.34%   | 144<br>10.21% | 227<br>12.73% | 834<br>19.93%   |
| 75-80      | 1,583<br>13.16% | 844<br>13.94%   | 739<br>12.37%   | 546<br>11.76%   | 298<br>21.14% | 301<br>16.86% | 438<br>10.46%   |
| 80-85      | 2,430<br>20.21% | 1,244<br>20.56% | 1,186<br>19.86% | 679<br>14.62%   | 566<br>40.17% | 646<br>36.18% | 540<br>12.89%   |
| 85-90      | 965<br>8.02%    | 455<br>7.52%    | 510<br>8.53%    | 201<br>4.34%    | 254<br>18.02% | 319<br>17.84% | 191<br>4.56%    |
| 90-95      | 168<br>1.4%     | 80<br>1.32%     | 88<br>1.47%     | 32<br>.68%      | 48<br>3.44%   | 60<br>3.36%   | 28<br>.66%      |
| 95-100     | 24<br>.2%       | 11<br>.19%      | 12<br>.2%       | 4<br>.09%       | 7<br>.52%     | 8<br>.47%     | 4<br>.09%       |
| 100-120    | 17<br>.14%      | 10<br>.17%      | 7<br>.12%       | 3<br>.07%       | 7<br>.48%     | 5<br>.25%     | 2<br>.06%       |
| Average    | 73              | 73              | 73              | 71              | 81            | 79            | 70              |
| Median     | 73              | 73              | 73              | 70              | 82            | 81            | 70              |
| 85th %tile | 84              | 84              | 84              | 82              | 87            | 87            | 81              |
| % over 55  | 97              | 98              | 97              | 98              | 100           | 99            | 96              |
| % over 60  | 94              | 95              | 93              | 94              | 100           | 98            | 91              |
| % over 65  | 80              | 80              | 80              | 75              | 98            | 95            | 73              |
| % over 70  | 61              | 61              | 60              | 51              | 94            | 88            | 49              |
| % over 75  | 43              | 44              | 43              | 32              | 84            | 75            | 29              |

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

# Idaho Transportation Department

## Monthly Speed Distribution for October 2021

Site names: 00089  
 County: Cassia  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 0.4 Mi. NW of SH-81 Yale Rd IC

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

|           | Road   | SE    | NW    | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
|-----------|--------|-------|-------|----------|----------|----------|----------|
| % over 80 | 30     | 30    | 30    | 20       | 63       | 58       | 18       |
| % over 85 | 10     | 9     | 10    | 5        | 22       | 22       | 5        |
| Total     | 12,023 | 6,052 | 5,971 | 4,644    | 1,408    | 1,786    | 4,186    |

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