## Idaho Transportation Department

Monthly Speed Distribution for January 2016

| Site names: | 00101 | Seasonal Factor Grp: | 4 |
| :--- | :--- | :--- | :--- |
| County: | Cassia | Daily Factor Grp: | 4 |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: | 1 |
| Location: | I-84 3.6 Mi. SE of Sweetzer Rd IC | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 30 \\ .45 \% \end{gathered}$ | $\begin{gathered} 13 \\ .38 \% \end{gathered}$ | $\begin{gathered} 17 \\ .53 \% \end{gathered}$ | $\begin{gathered} 1 \\ .18 \% \end{gathered}$ | $\begin{gathered} 12 \\ .42 \% \end{gathered}$ | $\begin{gathered} 15 \\ .61 \% \end{gathered}$ | $\begin{gathered} 2 \\ .28 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 56 \\ .85 \% \end{gathered}$ | $\begin{aligned} & 17 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 40 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 1 \\ .22 \% \end{gathered}$ | $\begin{gathered} 15 \\ .56 \% \end{gathered}$ | $\begin{gathered} 36 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 3 \\ .4 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 134 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 27 \\ .8 \% \end{gathered}$ | $\begin{gathered} 107 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} 2 \\ .39 \% \end{gathered}$ | $\begin{gathered} 24 \\ .88 \% \end{gathered}$ | $\begin{gathered} 99 \\ 4.05 \% \end{gathered}$ | $\begin{gathered} 9 \\ 1 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 286 \\ 4.31 \% \end{gathered}$ | $\begin{gathered} 46 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 239 \\ 7.27 \% \end{gathered}$ | $\begin{gathered} 4 \\ .61 \% \end{gathered}$ | $\begin{gathered} 43 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 222 \\ 9.12 \% \end{gathered}$ | $\begin{gathered} 17 \\ 2 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 518 \\ 7.83 \% \end{gathered}$ | $\begin{gathered} 73 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 445 \\ 13.53 \% \end{gathered}$ | $\begin{gathered} 5 \\ .84 \% \end{gathered}$ | $\begin{gathered} 68 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 418 \\ 17.16 \% \end{gathered}$ | $\begin{gathered} 27 \\ 3.18 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 626 \\ 9.45 \% \end{gathered}$ | $\begin{gathered} 145 \\ 4.34 \% \end{gathered}$ | $\begin{gathered} 481 \\ 14.62 \% \end{gathered}$ | $\begin{gathered} 7 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 137 \\ 4.98 \% \end{gathered}$ | $\begin{gathered} 411 \\ 16.85 \% \end{gathered}$ | $\begin{gathered} 71 \\ 8.26 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 591 \\ 8.93 \% \end{gathered}$ | $\begin{gathered} 270 \\ 8.09 \% \end{gathered}$ | $\begin{gathered} 322 \\ 9.77 \% \end{gathered}$ | $\begin{gathered} 14 \\ 2.5 \% \end{gathered}$ | $\begin{gathered} 255 \\ 9.25 \% \end{gathered}$ | $\begin{gathered} 263 \\ 10.78 \% \end{gathered}$ | $\begin{gathered} 59 \\ 6.9 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 789 \\ 11.91 \% \end{gathered}$ | $\begin{gathered} 495 \\ 14.86 \% \end{gathered}$ | $\begin{gathered} 294 \\ 8.92 \% \end{gathered}$ | $\begin{gathered} 36 \\ 6.29 \% \end{gathered}$ | $\begin{gathered} 459 \\ 16.63 \% \end{gathered}$ | $\begin{gathered} 235 \\ 9.64 \% \end{gathered}$ | $\begin{gathered} 59 \\ 6.87 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 901 \\ 13.61 \% \end{gathered}$ | $\begin{gathered} 596 \\ 17.89 \% \end{gathered}$ | $\begin{gathered} 305 \\ 9.28 \% \end{gathered}$ | $\begin{gathered} 65 \\ 11.34 \% \end{gathered}$ | $\begin{gathered} 531 \\ 19.25 \% \end{gathered}$ | $\begin{gathered} 203 \\ 8.34 \% \end{gathered}$ | $\begin{gathered} 102 \\ 11.95 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 983 \\ 14.85 \% \end{gathered}$ | $\begin{gathered} 622 \\ 18.67 \% \end{gathered}$ | $\begin{gathered} 361 \\ 10.97 \% \end{gathered}$ | $\begin{gathered} 99 \\ 17.26 \% \end{gathered}$ | $\begin{gathered} 524 \\ 18.97 \% \end{gathered}$ | $\begin{gathered} 196 \\ 8.03 \% \end{gathered}$ | $\begin{gathered} 165 \\ 19.36 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 607 \\ 9.16 \% \end{gathered}$ | $\begin{gathered} 354 \\ 10.63 \% \end{gathered}$ | $\begin{gathered} 252 \\ 7.67 \% \end{gathered}$ | $\begin{gathered} 108 \\ 18.88 \% \end{gathered}$ | $\begin{gathered} 246 \\ 8.92 \% \end{gathered}$ | $\begin{gathered} 145 \\ 5.95 \% \end{gathered}$ | $\begin{gathered} 107 \\ 12.58 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 805 \\ 12.16 \% \end{gathered}$ | $\begin{gathered} \hline 470 \\ 14.12 \% \end{gathered}$ | $\begin{gathered} 335 \\ 10.17 \% \end{gathered}$ | $\begin{gathered} 157 \\ 27.51 \% \end{gathered}$ | $\begin{gathered} 313 \\ 11.34 \% \end{gathered}$ | $\begin{gathered} 150 \\ 6.16 \% \end{gathered}$ | $\begin{gathered} 185 \\ 21.63 \% \end{gathered}$ |
| 85-140 | $\begin{gathered} 296 \\ 4.48 \% \end{gathered}$ | $\begin{gathered} 204 \\ 6.14 \% \end{gathered}$ | $\begin{gathered} 92 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 73 \\ 12.71 \% \end{gathered}$ | $\begin{gathered} 132 \\ 4.77 \% \end{gathered}$ | $\begin{gathered} 44 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 48 \\ 5.59 \% \end{gathered}$ |
| Average | 66 | 71 | 62 | 79 | 69 | 58 | 72 |
| Median | 67 | 70 | 60 | 77 | 68 | 55 | 72 |
| 85th \%tile | 81 | 82 | 79 | 85 | 81 | 74 | 83 |
| \% over 55 | 75 | 90 | 60 | 97 | 89 | 51 | 85 |
| \% over 60 | 66 | 82 | 50 | 94 | 80 | 40 | 78 |
| \% over 65 | 54 | 67 | 41 | 88 | 63 | 30 | 71 |
| \% over 70 | 41 | 50 | 32 | 76 | 44 | 22 | 59 |
| \% over 75 | 26 | 31 | 21 | 59 | 25 | 14 | 40 |
| \% over 80 | 17 | 20 | 13 | 40 | 16 | 8 | 27 |
| \% over 85 | 4 | 6 | 3 | 13 | 5 | 2 | 6 |
| Total | 6,623 | 3,332 | 3,291 | 572 | 2,760 | 2,436 | 854 |

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

