## Idaho Transportation Department

Monthly Speed Distribution for January 2016

| Site names: | 00004 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Bannock | Daily Factor Grp: |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-15 1.2 Mi. SE of Portneuf IC | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .1 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 31 \\ .22 \% \end{gathered}$ | $\begin{gathered} 20 \\ .29 \% \end{gathered}$ | $\begin{gathered} 11 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .38 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 10 \\ & 2 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} 62 \\ .45 \% \end{gathered}$ | $\begin{gathered} 37 \\ .54 \% \end{gathered}$ | $\begin{gathered} 25 \\ .35 \% \end{gathered}$ | $\begin{gathered} 35 \\ .68 \% \end{gathered}$ | $\begin{gathered} 3 \\ .15 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ | $\begin{gathered} 23 \\ .48 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 128 \\ .92 \% \end{gathered}$ | $\begin{gathered} 70 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 58 \\ .83 \% \end{gathered}$ | $\begin{gathered} 65 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 5 \\ .25 \% \end{gathered}$ | $\begin{gathered} 3 \\ .16 \% \end{gathered}$ | $\begin{gathered} 55 \\ 1.13 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 326 \\ 2.35 \% \end{gathered}$ | $\begin{gathered} 188 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 180 \\ 3.56 \% \end{gathered}$ | $\begin{gathered} 8 \\ .46 \% \end{gathered}$ | $\begin{gathered} 9 \\ .42 \% \end{gathered}$ | $\begin{gathered} 129 \\ 2.66 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 1,118 \\ & 8.04 \% \end{aligned}$ | $\begin{gathered} 668 \\ 9.67 \% \end{gathered}$ | $\begin{gathered} 449 \\ 6.43 \% \end{gathered}$ | $\begin{gathered} 645 \\ 12.77 \% \end{gathered}$ | $\begin{gathered} 23 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 27 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 422 \\ 8.69 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 1,916 \\ 13.79 \% \end{gathered}$ | $\begin{gathered} 859 \\ 12.43 \% \end{gathered}$ | $\begin{gathered} 1,058 \\ 15.13 \% \end{gathered}$ | $\begin{gathered} 799 \\ 15.84 \% \end{gathered}$ | $\begin{gathered} 59 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 94 \\ 4.39 \% \end{gathered}$ | $\begin{gathered} 964 \\ 19.84 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 2,493 \\ 17.94 \% \end{gathered}$ | $\begin{gathered} 1,263 \\ 18.29 \% \end{gathered}$ | $\begin{gathered} 1,230 \\ 17.59 \% \end{gathered}$ | $\begin{gathered} 1,049 \\ 20.78 \% \end{gathered}$ | $\begin{gathered} 214 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} 269 \\ 12.63 \% \end{gathered}$ | $\begin{gathered} 960 \\ 19.77 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 3,871 \\ 27.85 \% \end{gathered}$ | $\begin{gathered} 1,953 \\ 28.28 \% \end{gathered}$ | $\begin{gathered} 1,918 \\ 27.43 \% \end{gathered}$ | $\begin{gathered} 1,307 \\ 25.88 \% \end{gathered}$ | $\begin{gathered} 647 \\ 34.8 \% \end{gathered}$ | $\begin{gathered} 760 \\ 35.66 \% \end{gathered}$ | $\begin{gathered} 1,157 \\ 23.82 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 3,385 \\ 24.36 \% \end{gathered}$ | $\begin{aligned} & 1,657 \\ & 24 \% \end{aligned}$ | $\begin{gathered} 1,728 \\ 24.71 \% \end{gathered}$ | $\begin{gathered} 869 \\ 17.21 \% \end{gathered}$ | $\begin{gathered} 789 \\ 42.45 \% \end{gathered}$ | $\begin{gathered} 798 \\ 37.39 \% \end{gathered}$ | $\begin{gathered} 930 \\ 19.15 \% \end{gathered}$ |
| 85-140 | $\begin{gathered} 544 \\ 3.91 \% \end{gathered}$ | $\begin{gathered} 176 \\ 2.55 \% \end{gathered}$ | $\begin{gathered} 368 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} 70 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 106 \\ 5.7 \% \end{gathered}$ | $\begin{gathered} 167 \\ 7.84 \% \end{gathered}$ | $\begin{gathered} 201 \\ 4.13 \% \end{gathered}$ |
| Average | 76 | 75 | 76 | 73 | 80 | 81 | 75 |
| Median | 76 | 76 | 76 | 74 | 80 | 79 | 74 |
| 85th \%tile | 83 | 82 | 83 | 81 | 84 | 84 | 82 |
| \% over 55 | 98 | 98 | 99 | 97 | 99 | 100 | 98 |
| \% over 60 | 96 | 95 | 97 | 94 | 99 | 99 | 95 |
| \% over 65 | 88 | 86 | 90 | 81 | 98 | 98 | 87 |
| \% over 70 | 74 | 73 | 75 | 65 | 95 | 93 | 67 |
| \% over 75 | 56 | 55 | 57 | 44 | 83 | 81 | 47 |
| \% over 80 | 28 | 27 | 30 | 19 | 48 | 45 | 23 |
| \% over 85 | 4 | 3 | 5 | 1 | 6 | 8 | 4 |
| Total | 13,898 | 6,906 | 6,992 | 5,048 | 1,858 | 2,133 | 4,859 |

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

