## Idaho Transportation Department

Monthly Speed Distribution for May 2023

| Site names: | 00247 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Bannock | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-86 0.7 Mi. E of Jct US-91, Pocatello | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 421 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 263 \\ 2.89 \% \end{gathered}$ | $\begin{gathered} 158 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 143 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} 27 \\ 3.22 \% \end{gathered}$ | $\begin{gathered} 93 \\ 3.57 \% \end{gathered}$ | $\begin{gathered} 8 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} 150 \\ 1.24 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 310 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 215 \\ 2.36 \% \end{gathered}$ | $\begin{gathered} 95 \\ .77 \% \end{gathered}$ | $\begin{gathered} 119 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .38 \% \end{gathered}$ | $\begin{gathered} 93 \\ 3.56 \% \end{gathered}$ | $\begin{gathered} 5 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 90 \\ .75 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 847 \\ 3.94 \% \end{gathered}$ | $\begin{gathered} 605 \\ 6.64 \% \end{gathered}$ | $\begin{gathered} 242 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 292 \\ 5.15 \% \end{gathered}$ | $\begin{gathered} 12 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 301 \\ 11.59 \% \end{gathered}$ | $\begin{gathered} 8 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.94 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 2,093 \\ & 9.74 \% \end{aligned}$ | $\begin{gathered} 1,337 \\ 14.66 \% \end{gathered}$ | $\begin{gathered} 756 \\ 6.11 \% \end{gathered}$ | $\begin{gathered} 631 \\ 11.12 \% \end{gathered}$ | $\begin{gathered} 46 \\ 5.48 \% \end{gathered}$ | $\begin{gathered} 660 \\ 25.39 \% \end{gathered}$ | $\begin{gathered} 29 \\ 9.02 \% \end{gathered}$ | $\begin{gathered} 728 \\ 6.04 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 4,158 \\ 19.34 \% \end{gathered}$ | $\begin{gathered} 2,151 \\ 23.59 \% \end{gathered}$ | $\begin{gathered} 2,007 \\ 16.21 \% \end{gathered}$ | $\begin{gathered} 1,239 \\ 21.83 \% \end{gathered}$ | $\begin{gathered} 136 \\ 16.09 \% \end{gathered}$ | $\begin{gathered} 776 \\ 29.86 \% \end{gathered}$ | $\begin{gathered} 64 \\ 20.29 \% \end{gathered}$ | $\begin{gathered} 1,943 \\ 16.11 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 6,518 \\ 30.32 \% \end{gathered}$ | $\begin{gathered} 2,632 \\ 28.87 \% \end{gathered}$ | $\begin{gathered} 3,886 \\ 31.39 \% \end{gathered}$ | $\begin{gathered} 1,825 \\ 32.17 \% \end{gathered}$ | $\begin{gathered} 311 \\ 36.82 \% \end{gathered}$ | $\begin{gathered} 495 \\ 19.07 \% \end{gathered}$ | $\begin{gathered} 99 \\ 31.35 \% \end{gathered}$ | $\begin{gathered} 3,786 \\ 31.39 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,094 \\ & 23.7 \% \end{aligned}$ | $\begin{gathered} 1,510 \\ 16.56 \% \end{gathered}$ | $\begin{gathered} 3,584 \\ 28.95 \% \end{gathered}$ | $\begin{gathered} 1,123 \\ 19.79 \% \end{gathered}$ | $\begin{gathered} 231 \\ 27.34 \% \end{gathered}$ | $\begin{aligned} & 156 \\ & 6 \% \end{aligned}$ | $\begin{gathered} 75 \\ 23.67 \% \end{gathered}$ | $\begin{gathered} 3,509 \\ 29.09 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 1,712 \\ & 7.97 \% \end{aligned}$ | $\begin{gathered} 343 \\ 3.77 \% \end{gathered}$ | $\begin{gathered} 1,369 \\ 11.06 \% \end{gathered}$ | $\begin{gathered} 260 \\ 4.58 \% \end{gathered}$ | $\begin{gathered} 64 \\ 7.59 \% \end{gathered}$ | $\begin{gathered} 19 \\ .75 \% \end{gathered}$ | $\begin{gathered} 24 \\ 7.49 \% \end{gathered}$ | $\begin{gathered} 1,345 \\ 11.15 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 270 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 46 \\ .51 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 34 \\ .6 \% \end{gathered}$ | $\begin{gathered} 10 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.82 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 54 \\ .25 \% \end{gathered}$ | $\begin{gathered} 9 \\ .1 \% \end{gathered}$ | $\begin{gathered} 45 \\ .37 \% \end{gathered}$ | $\begin{gathered} 6 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .31 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .27 \% \end{gathered}$ | $\begin{gathered} 45 \\ .37 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 51 | 49 | 53 | 50 | 52 | 45 | 51 | 53 |
| Median | 52 | 50 | 54 | 51 | 53 | 46 | 52 | 54 |
| 85th \%tile | 59 | 57 | 60 | 58 | 59 | 53 | 59 | 60 |
| \% over 55 | 33 | 21 | 42 | 25 | 37 | 7 | 33 | 43 |
| \% over 60 | 10 | 4 | 13 | 5 | 9 | 1 | 9 | 13 |
| \% over 65 | 2 | 1 | 2 | 1 | 2 | 0 | 2 | 2 |
| \% over 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 21,496 | 9,118 | 12,378 | 5,675 | 845 | 2,598 | 317 | 12,061 |

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

