## Idaho Transportation Department

 Monthly Speed Distribution for September 2023| Site names: | 00291 | Seasonal Factor Grp: | 4 |
| :--- | :--- | :--- | :--- |
| County: | Kootenai | Daily Factor Grp: | 3 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-90 0.1 Mi . E of end of EB On Ramp IC \#12 (EB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 58 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 54 \\ .2 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 22 \\ .23 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 23 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 72 \\ .14 \% \end{gathered}$ | $\begin{gathered} 55 \\ .21 \% \end{gathered}$ | $\begin{gathered} 17 \\ .06 \% \end{gathered}$ | $\begin{gathered} 52 \\ .28 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 284 \\ & 54 \% \end{aligned}$ | $\begin{aligned} & 203 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 81 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 195 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 76 \\ .44 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,097 \\ & 2.08 \% \end{aligned}$ | $\begin{gathered} \hline 674 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} \hline 423 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 641 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 33 \\ .44 \% \end{gathered}$ | $\begin{gathered} 13 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 410 \\ 2.4 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,794 \\ & 7.18 \% \end{aligned}$ | $\begin{aligned} & 2,044 \\ & 7.9 \% \end{aligned}$ | $\begin{gathered} 1,750 \\ 6.49 \% \end{gathered}$ | $\begin{gathered} 1,922 \\ 10.43 \% \end{gathered}$ | $\begin{gathered} 123 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 61 \\ .62 \% \end{gathered}$ | $\begin{aligned} & 1,689 \\ & 9.89 \% \end{aligned}$ |
| 55-60 | $\begin{gathered} 9,105 \\ 17.24 \% \end{gathered}$ | $\begin{gathered} 4,573 \\ 17.68 \% \end{gathered}$ | $\begin{gathered} 4,532 \\ 16.82 \% \end{gathered}$ | $\begin{gathered} \hline 4,176 \\ 22.66 \% \end{gathered}$ | $\begin{gathered} 397 \\ 5.34 \% \end{gathered}$ | $\begin{gathered} 297 \\ 3.01 \% \end{gathered}$ | $\begin{aligned} & 4,235 \\ & 24.8 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 15,294 \\ & 28.95 \% \end{aligned}$ | $\begin{gathered} \hline 7,677 \\ 29.67 \% \end{gathered}$ | $\begin{gathered} \hline 7,617 \\ 28.26 \% \end{gathered}$ | $\begin{gathered} 6,087 \\ 33.03 \% \end{gathered}$ | $\begin{gathered} 1,590 \\ 21.36 \% \end{gathered}$ | $\begin{gathered} 1,595 \\ 16.16 \% \end{gathered}$ | $\begin{gathered} 6,022 \\ 35.26 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 13,315 \\ & 25.21 \% \end{aligned}$ | $\begin{gathered} 6,427 \\ 24.84 \% \end{gathered}$ | $\begin{gathered} 6,888 \\ 25.56 \% \end{gathered}$ | $\begin{gathered} 3,691 \\ 20.03 \% \end{gathered}$ | $\begin{gathered} 2,736 \\ 36.76 \% \end{gathered}$ | $\begin{gathered} 3,527 \\ 35.73 \% \end{gathered}$ | $\begin{gathered} 3,361 \\ 19.68 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 7,409 \\ 14.03 \% \end{gathered}$ | $\begin{gathered} 3,227 \\ 12.47 \% \end{gathered}$ | $\begin{gathered} 4,182 \\ 15.52 \% \end{gathered}$ | $\begin{aligned} & 1,313 \\ & 7.12 \% \end{aligned}$ | $\begin{gathered} 1,914 \\ 25.72 \% \end{gathered}$ | $\begin{gathered} 3,158 \\ 32 \% \end{gathered}$ | $\begin{gathered} 1,024 \\ 5.99 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 2,050 \\ & 3.88 \% \end{aligned}$ | $\begin{gathered} 838 \\ 3.24 \% \end{gathered}$ | $\begin{aligned} & 1,212 \\ & 4.5 \% \end{aligned}$ | $\begin{gathered} 287 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 551 \\ 7.41 \% \end{gathered}$ | $\begin{gathered} 1,029 \\ 10.42 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.07 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & .270 \\ & .51 \% \end{aligned}$ | $\begin{aligned} & 110 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 160 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 38 \\ .21 \% \end{gathered}$ | $\begin{gathered} 72 \\ .97 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .07 \% \end{gathered}$ | $\begin{gathered} 20 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .13 \% \end{gathered}$ | $\begin{gathered} 16 \\ .16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| Average | 64 | 63 | 64 | 61 | 68 | 69 | 61 |
| Median | 64 | 63 | 64 | 62 | 68 | 69 | 62 |
| 85th \%tile | 71 | 70 | 72 | 68 | 74 | 75 | 68 |
| \% over 55 | 90 | 88 | 91 | 85 | 98 | 99 | 87 |
| \% over 60 | 73 | 71 | 75 | 62 | 92 | 96 | 62 |
| \% over 65 | 44 | 41 | 46 | 29 | 71 | 80 | 27 |
| \% over 70 | 19 | 16 | 21 | 9 | 34 | 44 | 7 |
| \% over 75 | 4 | 4 | 5 | 2 | 9 | 12 | 1 |
| \% over 80 | 1 | 1 | 1 | 0 | 1 | 2 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 52,822 | 25,873 | 26,950 | 18,430 | 7,442 | 9,870 | 17,079 |

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

