## Idaho Transportation Department

Monthly Speed Distribution for February 2020
$\begin{array}{ll}\text { Site names: } & 00286 \\ \text { County: } & \text { Kootenai } \\ \text { Funct Class: } & \text { U Principal Arterial - Interstate } \\ \text { Location: } & \text { I-90 } 0.65 \mathrm{Mi} \text { E of Washington State Line }\end{array}$

Seasonal Factor Grp: 3
Daily Factor Grp: 2
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 64 \\ .11 \% \end{gathered}$ | $\begin{gathered} 54 \\ .19 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 64 \\ .11 \% \end{gathered}$ | $\begin{gathered} 49 \\ .17 \% \end{gathered}$ | $\begin{gathered} 15 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 83 \\ .15 \% \end{gathered}$ | $\begin{gathered} 45 \\ .16 \% \end{gathered}$ | $\begin{gathered} 38 \\ .13 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 23 \\ .18 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 127 \\ .22 \% \end{gathered}$ | $\begin{gathered} 52 \\ .18 \% \end{gathered}$ | $\begin{gathered} 75 \\ .26 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 24 \\ .19 \% \end{gathered}$ | $\begin{gathered} 51 \\ .32 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 174 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 67 \\ .23 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 48 \\ .3 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 36 \\ .28 \% \end{gathered}$ | $\begin{gathered} 72 \\ .46 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & .352 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 172 \\ .61 \% \end{gathered}$ | $\begin{gathered} 180 \\ .64 \% \end{gathered}$ | $\begin{gathered} 140 \\ .88 \% \end{gathered}$ | $\begin{gathered} 32 \\ .25 \% \end{gathered}$ | $\begin{gathered} 45 \\ .36 \% \end{gathered}$ | $\begin{gathered} 135 \\ .87 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,118 \\ & 1.97 \% \end{aligned}$ | $\begin{gathered} 610 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 509 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 541 \\ 3.39 \% \end{gathered}$ | $\begin{gathered} 69 \\ .55 \% \end{gathered}$ | $\begin{gathered} 63 \\ .5 \% \end{gathered}$ | $\begin{gathered} 446 \\ 2.86 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 4,484 \\ & 7.92 \% \end{aligned}$ | $\begin{aligned} & 2,435 \\ & 8.56 \% \end{aligned}$ | $\begin{aligned} & 2,050 \\ & 7.26 \% \end{aligned}$ | $\begin{aligned} & 2,248 \\ & 14.1 \% \end{aligned}$ | $\begin{gathered} 187 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 1,914 \\ 12.29 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 9,781 \\ 17.27 \% \end{gathered}$ | $\begin{gathered} 4,941 \\ 17.38 \% \end{gathered}$ | $\begin{gathered} 4,840 \\ 17.15 \% \end{gathered}$ | $\begin{gathered} 4,191 \\ 26.29 \% \end{gathered}$ | $\begin{gathered} 750 \\ 6.01 \% \end{gathered}$ | $\begin{gathered} 641 \\ 5.07 \% \end{gathered}$ | $\begin{gathered} 4,199 \\ 26.96 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 19,594 \\ & 34.59 \% \end{aligned}$ | $\begin{gathered} 9,213 \\ 32.41 \% \end{gathered}$ | $\begin{aligned} & 10,381 \\ & 36.79 \% \end{aligned}$ | $\begin{gathered} 5,748 \\ 36.05 \% \end{gathered}$ | $\begin{gathered} 3,465 \\ 27.76 \% \end{gathered}$ | $\begin{gathered} 4,298 \\ 33.99 \% \end{gathered}$ | $\begin{gathered} 6,083 \\ 39.06 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,400 \\ & 27.19 \% \end{aligned}$ | $\begin{gathered} 7,652 \\ 26.92 \% \end{gathered}$ | $\begin{gathered} \hline 7,749 \\ 27.46 \% \end{gathered}$ | $\begin{gathered} 2,479 \\ 15.55 \% \end{gathered}$ | $\begin{gathered} 5,173 \\ 41.45 \% \end{gathered}$ | $\begin{gathered} 5,534 \\ 43.77 \% \end{gathered}$ | $\begin{gathered} 2,214 \\ 14.22 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,717 \\ & 8.33 \% \end{aligned}$ | $\begin{aligned} & 2,674 \\ & 9.41 \% \end{aligned}$ | $\begin{gathered} 2,043 \\ 7.24 \% \end{gathered}$ | $\begin{gathered} 395 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} 2,279 \\ 18.26 \% \end{gathered}$ | $\begin{gathered} 1,674 \\ 13.24 \% \end{gathered}$ | $\begin{gathered} 369 \\ 2.37 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 564 \\ 1 \% \end{gathered}$ | $\begin{gathered} 375 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & 189 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 36 \\ .23 \% \end{gathered}$ | $\begin{gathered} 339 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 38 \\ .24 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 83 \\ .15 \% \end{gathered}$ | $\begin{gathered} 57 \\ .2 \% \end{gathered}$ | $\begin{gathered} 26 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 52 \\ .42 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 37 \\ .06 \% \end{gathered}$ | $\begin{gathered} 28 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 27 \\ .21 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 73 | 73 | 72 | 70 | 76 | 76 | 70 |
| Median | 73 | 73 | 73 | 71 | 77 | 76 | 71 |
| 85th \%tile | 79 | 79 | 79 | 76 | 82 | 80 | 76 |
| \% over 55 | 98 | 98 | 98 | 98 | 99 | 99 | 98 |
| \% over 60 | 96 | 96 | 97 | 95 | 98 | 99 | 95 |
| \% over 65 | 89 | 88 | 89 | 81 | 97 | 97 | 83 |
| \% over 70 | 71 | 70 | 72 | 54 | 91 | 92 | 56 |
| \% over 75 | 37 | 38 | 35 | 18 | 63 | 58 | 17 |
| \% over 80 | 10 | 11 | 8 | 3 | 22 | 15 | 3 |
| \% over 85 | 1 | 2 | 1 | 0 | 3 | 1 | 0 |
| Total | 56,644 | 28,425 | 28,219 | 15,944 | 12,481 | 12,644 | 15,575 |

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

