## Idaho Transportation Department

Monthly Speed Distribution for April 2023

| Site names: | 00001 | Seasonal Factor Grp: | 3 |
| :--- | :--- | :--- | :--- |
| County: | Kootenai | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-90 1.5 Mi . E of N. Spokane St. IC (EB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-20 | $\begin{aligned} & 182 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 83 \\ .25 \% \end{gathered}$ | $\begin{gathered} 72 \\ .39 \% \end{gathered}$ | $\begin{gathered} 27 \\ .21 \% \end{gathered}$ | $\begin{gathered} 62 \\ .42 \% \end{gathered}$ | $\begin{gathered} 21 \\ .11 \% \end{gathered}$ |
| 20-25 | $\begin{gathered} 45 \\ .07 \% \end{gathered}$ | $\begin{gathered} 33 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .13 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 25-30 | $\begin{gathered} 68 \\ .11 \% \end{gathered}$ | $\begin{gathered} 55 \\ .18 \% \end{gathered}$ | $\begin{gathered} 13 \\ .04 \% \end{gathered}$ | $\begin{gathered} 33 \\ .17 \% \end{gathered}$ | $\begin{gathered} 23 \\ .18 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 88 \\ .14 \% \end{gathered}$ | $\begin{gathered} 72 \\ .23 \% \end{gathered}$ | $\begin{gathered} 15 \\ .05 \% \end{gathered}$ | $\begin{gathered} 38 \\ .2 \% \end{gathered}$ | $\begin{gathered} 34 \\ .26 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 143 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 121 \\ .38 \% \end{gathered}$ | $\begin{gathered} 21 \\ .06 \% \end{gathered}$ | $\begin{gathered} 88 \\ .47 \% \end{gathered}$ | $\begin{gathered} 34 \\ .26 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 373 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 325 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 48 \\ .15 \% \end{gathered}$ | $\begin{gathered} 266 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 59 \\ .46 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,419 \\ & 2.2 \% \end{aligned}$ | $\begin{aligned} & 1,234 \\ & 3.91 \% \end{aligned}$ | $\begin{aligned} & 185 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 1,084 \\ 5.79 \% \end{gathered}$ | $\begin{gathered} 150 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 47 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .75 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 8,614 \\ 13.34 \% \end{gathered}$ | $\begin{gathered} 6,562 \\ 20.78 \% \end{gathered}$ | $\begin{gathered} 2,052 \\ 6.22 \% \end{gathered}$ | $\begin{gathered} 5,812 \\ 31.04 \% \end{gathered}$ | $\begin{gathered} 750 \\ 5.83 \% \end{gathered}$ | $\begin{gathered} 279 \\ 1.92 \% \end{gathered}$ | $\begin{aligned} & 1,773 \\ & 9.6 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & \hline 17,773 \\ & 27.53 \% \end{aligned}$ | $\begin{gathered} 10,237 \\ 32.41 \% \end{gathered}$ | $\begin{gathered} 7,537 \\ 22.85 \% \end{gathered}$ | $\begin{gathered} 7,049 \\ 37.65 \% \end{gathered}$ | $\begin{gathered} \hline 3,187 \\ 24.78 \% \end{gathered}$ | $\begin{gathered} 1,548 \\ 10.67 \% \end{gathered}$ | $\begin{gathered} 5,989 \\ 32.42 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 17,360 \\ & 26.89 \% \end{aligned}$ | $\begin{gathered} 7,248 \\ 22.95 \% \end{gathered}$ | $\begin{aligned} & 10,112 \\ & 30.66 \% \end{aligned}$ | $\begin{gathered} 3,032 \\ 16.19 \% \end{gathered}$ | $\begin{gathered} 4,216 \\ 32.78 \% \end{gathered}$ | $\begin{gathered} 4,093 \\ 28.22 \% \end{gathered}$ | $\begin{gathered} 6,018 \\ 32.58 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 11,400 \\ & 17.66 \% \end{aligned}$ | $\begin{aligned} & 3,631 \\ & 11.5 \% \end{aligned}$ | $\begin{gathered} 7,769 \\ 23.56 \% \end{gathered}$ | $\begin{gathered} 916 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} 2,716 \\ 21.12 \% \end{gathered}$ | $\begin{gathered} 4,668 \\ 32.18 \% \end{gathered}$ | $\begin{gathered} 3,101 \\ 16.79 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 5,781 \\ 8.95 \% \end{gathered}$ | $\begin{gathered} 1,597 \\ 5.06 \% \end{gathered}$ | $\begin{gathered} \hline 4,184 \\ 12.69 \% \end{gathered}$ | $\begin{gathered} 268 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 1,328 \\ 10.33 \% \end{gathered}$ | $3,046$ | $\begin{gathered} 1,138 \\ 6.16 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 1,087 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 306 \\ .97 \% \end{gathered}$ | $\begin{gathered} 780 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 34 \\ .18 \% \end{gathered}$ | $\begin{gathered} 273 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} 600 \\ 4.13 \% \end{gathered}$ | $\begin{gathered} 181 \\ .98 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 176 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 49 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 42 \\ .33 \% \end{gathered}$ | $\begin{gathered} 94 \\ .65 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .03 \% \end{gathered}$ | $\begin{gathered} 24 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-100 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 100-120 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 61 | 59 | 63 | 56 | 63 | 66 | 61 |
| Median | 61 | 59 | 63 | 56 | 63 | 66 | 61 |
| 85th \%tile | 69 | 66 | 70 | 62 | 69 | 73 | 68 |
| \% over 55 | 83 | 73 | 93 | 60 | 92 | 97 | 89 |
| \% over 60 | 56 | 41 | 70 | 23 | 67 | 86 | 57 |
| \% over 65 | 29 | 18 | 39 | 7 | 34 | 58 | 24 |
| \% over 70 | 11 | 6 | 16 | 2 | 13 | 26 | 7 |
| \% over 75 | 2 | 1 | 3 | 0 | 3 | 5 | 1 |

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

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 64,563 | 31,586 | 32,977 | 18,725 | 12,861 | 14,505 | 18,472 |

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