## Idaho Transportation Department

## Monthly Speed Distribution for April 2023



Seasonal Factor Grp Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 277 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 261 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 72 \\ .42 \% \end{gathered}$ | $\begin{gathered} 97 \\ .52 \% \end{gathered}$ | $\begin{gathered} 91 \\ .69 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 195 \\ & .19 \% \end{aligned}$ | $\begin{aligned} & 183 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 62 \\ .36 \% \end{gathered}$ | $\begin{gathered} 63 \\ .34 \% \end{gathered}$ | $\begin{gathered} 56 \\ .42 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 221 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 203 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 18 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 69 \\ .4 \% \end{gathered}$ | $\begin{gathered} 62 \\ .33 \% \end{gathered}$ | $\begin{gathered} 67 \\ .51 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .13 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 242 \\ & .23 \% \end{aligned}$ | $\begin{aligned} & 184 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 59 \\ .11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .36 \% \end{gathered}$ | $\begin{gathered} 61 \\ .35 \% \end{gathered}$ | $\begin{gathered} 49 \\ .26 \% \end{gathered}$ | $\begin{gathered} 58 \\ .44 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 40 \\ .86 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 386 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 194 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 193 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 48 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 65 \\ .38 \% \end{gathered}$ | $\begin{gathered} 39 \\ .21 \% \end{gathered}$ | $\begin{gathered} 42 \\ .32 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 154 \\ 3.33 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,027 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 466 \\ .87 \% \end{gathered}$ | $\begin{gathered} 561 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 171 \\ 4.01 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 63 \\ .34 \% \end{gathered}$ | $\begin{gathered} 37 \\ .28 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 419 \\ 9.05 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,394 \\ & 3.25 \% \end{aligned}$ | $\begin{aligned} & 1,798 \\ & 3.37 \% \end{aligned}$ | $\begin{aligned} & 1,596 \\ & 3.12 \% \end{aligned}$ | $\begin{gathered} 535 \\ 12.53 \% \end{gathered}$ | $\begin{gathered} 889 \\ 5.16 \% \end{gathered}$ | $\begin{gathered} 303 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 72 \\ .54 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 84 \\ .5 \% \end{gathered}$ | $\begin{gathered} 544 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 951 \\ 20.55 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 13,578 \\ 13 \% \end{gathered}$ | $\begin{gathered} \hline 8,686 \\ 16.28 \% \end{gathered}$ | $\begin{aligned} & 4,892 \\ & 9.58 \% \end{aligned}$ | $\begin{gathered} 1,288 \\ 30.19 \% \end{gathered}$ | $\begin{gathered} \hline 3,963 \\ 23.02 \% \end{gathered}$ | $\begin{gathered} \hline 2,977 \\ 15.95 \% \end{gathered}$ | $\begin{gathered} \hline 458 \\ 3.47 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & \hline 99 \% \end{aligned}$ | $\begin{gathered} 825 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} 2,525 \\ 14.79 \% \end{gathered}$ | $\begin{gathered} 1,418 \\ 30.65 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 30,897 \\ & 29.58 \% \end{aligned}$ | $\begin{aligned} & 18,277 \\ & 34.26 \% \end{aligned}$ | $\begin{aligned} & 12,620 \\ & 24.7 \% \end{aligned}$ | $\begin{gathered} 1,192 \\ 27.94 \% \end{gathered}$ | $\begin{gathered} 6,568 \\ 38.15 \% \end{gathered}$ | $\begin{gathered} 7,931 \\ 42.49 \% \end{gathered}$ | $\begin{gathered} 2,586 \\ 19.59 \% \end{gathered}$ | $\begin{gathered} 973 \\ 7.78 \% \end{gathered}$ | $\begin{gathered} 4,555 \\ 26.96 \% \end{gathered}$ | $\begin{gathered} 6,058 \\ 35.49 \% \end{gathered}$ | $\begin{gathered} 1,034 \\ 22.35 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 31,513 \\ & 30.17 \% \end{aligned}$ | $\begin{aligned} & 15,184 \\ & 28.46 \% \end{aligned}$ | $\begin{gathered} 16,330 \\ 31.96 \% \end{gathered}$ | $\begin{gathered} 677 \\ 15.87 \% \end{gathered}$ | $\begin{gathered} 3,918 \\ 22.76 \% \end{gathered}$ | $\begin{gathered} 5,285 \\ 28.32 \% \end{gathered}$ | $\begin{gathered} 5,304 \\ 40.17 \% \end{gathered}$ | $\begin{gathered} 3,799 \\ 30.37 \% \end{gathered}$ | $\begin{gathered} 6,846 \\ 40.53 \% \end{gathered}$ | $\begin{aligned} & 5,240 \\ & 30.7 \% \end{aligned}$ | $\begin{gathered} 445 \\ 9.61 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 16,919 \\ & 16.2 \% \end{aligned}$ | $\begin{gathered} 6,290 \\ 11.79 \% \end{gathered}$ | $\begin{aligned} & 10,629 \\ & 20.8 \% \end{aligned}$ | $\begin{gathered} 249 \\ 5.84 \% \end{gathered}$ | $\begin{gathered} 1,115 \\ 6.48 \% \end{gathered}$ | $\begin{gathered} 1,493 \\ 8 \% \end{gathered}$ | $\begin{gathered} 3,433 \\ 26 \% \end{gathered}$ | $\begin{gathered} 4,973 \\ 39.76 \% \end{gathered}$ | $\begin{gathered} 3,526 \\ 20.87 \% \end{gathered}$ | $\begin{aligned} & 2,014 \\ & 11.8 \% \end{aligned}$ | $\begin{gathered} 116 \\ 2.51 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,636 \\ & 4.44 \% \end{aligned}$ | $\begin{aligned} & 1,303 \\ & 2.44 \% \end{aligned}$ | $\begin{aligned} & 3,332 \\ & 6.52 \% \end{aligned}$ | $\begin{gathered} 62 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 190 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 245 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 807 \\ 6.11 \% \end{gathered}$ | $\begin{aligned} & 2,063 \\ & 16.5 \% \end{aligned}$ | $\begin{gathered} 826 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} 415 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 28 \\ .61 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .856 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & 227 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 628 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 14 \\ .33 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ | $\begin{gathered} 41 \\ .22 \% \end{gathered}$ | $\begin{gathered} 140 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 405 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} 143 \\ .85 \% \end{gathered}$ | $\begin{gathered} 71 \\ .42 \% \end{gathered}$ | $\begin{gathered} 9 \\ .19 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & .187 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 57 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 33 \\ .25 \% \end{gathered}$ | $\begin{gathered} 81 \\ .65 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 116 \\ .11 \% \end{gathered}$ | $\begin{gathered} 39 \\ .07 \% \end{gathered}$ | $\begin{gathered} 77 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 43 \\ .35 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| Average | 70 | 69 | 71 | 65 | 67 | 68 | 72 | 76 | 72 | 69 | 62 |
| Median | 70 | 69 | 72 | 65 | 67 | 69 | 73 | 76 | 72 | 69 | 63 |
| 85th \%tile | 77 | 75 | 78 | 73 | 73 | 74 | 79 | 82 | 78 | 75 | 70 |
| \% over 55 | 98 | 97 | 98 | 94 | 97 | 98 | 97 | 100 | 100 | 99 | 87 |
| \% over 60 | 95 | 94 | 95 | 82 | 92 | 96 | 97 | 100 | 99 | 96 | 66 |
| \% over 65 | 82 | 78 | 86 | 52 | 69 | 80 | 93 | 99 | 94 | 81 | 35 |
| \% over 70 | 52 | 43 | 61 | 24 | 31 | 38 | 74 | 91 | 67 | 46 | 13 |
| \% over 75 | 22 | 15 | 29 | 8 | 8 | 10 | 34 | 60 | 27 | 15 | 3 |
| \% over 80 | 6 | 3 | 8 | 2 | 1 | 2 | 8 | 21 | 6 | 3 | 1 |
| \% over 85 | 1 | 1 | 2 | 1 | 0 | 0 | 1 | 4 | 1 | 1 | 0 |
| Total | 104,444 | 53,351 | 51,094 | 4,265 | 17,216 | 18,666 | 13,203 | 12,508 | 16,892 | 17,068 | 4,626 |

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

