## Idaho Transportation Department

## Monthly Speed Distribution for April 2022



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 | $\begin{aligned} & 998 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 403 \\ .65 \% \end{gathered}$ | $\begin{gathered} 596 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 69 \\ .56 \% \end{gathered}$ | $\begin{gathered} 104 \\ .63 \% \end{gathered}$ | $\begin{gathered} 116 \\ .63 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 141 \\ 1.04 \% \end{gathered}$ | $\begin{aligned} & 147 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 185 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 122 \\ 1.12 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 450 \\ .38 \% \end{gathered}$ | $\begin{gathered} 179 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 271 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 31 \\ .25 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 48 \\ .26 \% \end{gathered}$ | $\begin{gathered} 59 \\ .4 \% \end{gathered}$ | $\begin{gathered} 83 \\ .61 \% \end{gathered}$ | $\begin{gathered} 71 \\ .43 \% \end{gathered}$ | $\begin{gathered} 65 \\ .39 \% \end{gathered}$ | $\begin{gathered} 52 \\ .48 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 515 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 172 \\ .28 \% \end{gathered}$ | $\begin{aligned} & 342 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 34 \\ .28 \% \end{gathered}$ | $\begin{gathered} 42 \\ .26 \% \end{gathered}$ | $\begin{gathered} 45 \\ .24 \% \end{gathered}$ | $\begin{gathered} 51 \\ .35 \% \end{gathered}$ | $\begin{gathered} 103 \\ .75 \% \end{gathered}$ | $\begin{gathered} 87 \\ .53 \% \end{gathered}$ | $\begin{gathered} 86 \\ .51 \% \end{gathered}$ | $\begin{gathered} 66 \\ .61 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 575 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 204 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 370 \\ .64 \% \end{gathered}$ | $\begin{gathered} 43 \\ .35 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 54 \\ .29 \% \end{gathered}$ | $\begin{gathered} 60 \\ .41 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 92 \\ .55 \% \end{gathered}$ | $\begin{gathered} 92 \\ .55 \% \end{gathered}$ | $\begin{gathered} 80 \\ .73 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 645 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & 286 \\ & .46 \% \end{aligned}$ | $\begin{gathered} .359 \\ .62 \% \end{gathered}$ | $\begin{gathered} 68 \\ .56 \% \end{gathered}$ | $\begin{gathered} 78 \\ .48 \% \end{gathered}$ | $\begin{gathered} 70 \\ .38 \% \end{gathered}$ | $\begin{gathered} 70 \\ .47 \% \end{gathered}$ | $\begin{gathered} 97 \\ .71 \% \end{gathered}$ | $\begin{gathered} 80 \\ .48 \% \end{gathered}$ | $\begin{gathered} 92 \\ .55 \% \end{gathered}$ | $\begin{gathered} 89 \\ .82 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 965 \\ & .81 \% \end{aligned}$ | $\begin{aligned} & 494 \\ & .8 \% \end{aligned}$ | $\begin{gathered} .471 \\ .81 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & 133 \\ & 81 \% \end{aligned}$ | $\begin{aligned} & \hline 125 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & .112 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 88 \\ .65 \% \end{gathered}$ | $\begin{gathered} 82 \\ .49 \% \end{gathered}$ | $\begin{aligned} & \hline 158 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 143 \\ 1.31 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 2,267 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 978 \\ 1.59 \% \end{gathered}$ | $\begin{aligned} & 1,289 \\ & 2.23 \% \end{aligned}$ | $\begin{gathered} 237 \\ 1.94 \% \end{gathered}$ | $\begin{aligned} & 329 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 232 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 148 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 618 \\ 3.7 \% \end{gathered}$ | $\begin{gathered} 418 \\ 3.84 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 11,817 \\ & 9.89 \% \end{aligned}$ | $\begin{aligned} & 4,509 \\ & 7.31 \% \end{aligned}$ | $\begin{gathered} \hline 7,308 \\ 12.64 \% \end{gathered}$ | $\begin{aligned} & 1,010 \\ & 8.23 \% \end{aligned}$ | $\begin{gathered} 1,690 \\ 10.29 \% \end{gathered}$ | $\begin{aligned} & 1,321 \\ & 7.23 \% \end{aligned}$ | $\begin{gathered} 488 \\ 3.32 \% \end{gathered}$ | $\begin{gathered} 309 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 1,073 \\ 6.46 \% \end{gathered}$ | $\begin{gathered} 3,857 \\ 23.07 \% \end{gathered}$ | $\begin{gathered} 2,068 \\ 19.01 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 33,699 \\ & 28.21 \% \end{aligned}$ | $\begin{aligned} & 15,948 \\ & 25.86 \% \end{aligned}$ | $\begin{gathered} 17,751 \\ 30.71 \% \end{gathered}$ | $\begin{gathered} 3,171 \\ 25.85 \% \end{gathered}$ | $\begin{aligned} & 5,223 \\ & 31.8 \% \end{aligned}$ | $\begin{gathered} 5,696 \\ 31.17 \% \end{gathered}$ | $\begin{gathered} 1,859 \\ 12.64 \% \end{gathered}$ | $\begin{gathered} 1,540 \\ 11.33 \% \end{gathered}$ | $\begin{gathered} 5,185 \\ 31.22 \% \end{gathered}$ | $\begin{gathered} 7,035 \\ 42.08 \% \end{gathered}$ | $\begin{gathered} 3,991 \\ 36.69 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 40,203 \\ 33.65 \% \end{gathered}$ | $\begin{aligned} & 22,405 \\ & 36.33 \% \end{aligned}$ | $\begin{gathered} 17,799 \\ 30.79 \% \end{gathered}$ | $\begin{gathered} 4,416 \\ 36 \% \end{gathered}$ | $\begin{gathered} 5,644 \\ 34.36 \% \end{gathered}$ | $\begin{gathered} 7,146 \\ 39.1 \% \end{gathered}$ | $\begin{gathered} 5,199 \\ 35.35 \% \end{gathered}$ | $\begin{gathered} 4,868 \\ 35.79 \% \end{gathered}$ | $\begin{gathered} 6,617 \\ 39.84 \% \end{gathered}$ | $\begin{gathered} 3,509 \\ 20.99 \% \end{gathered}$ | $\begin{gathered} 2,804 \\ 25.78 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 21,296 \\ & 17.82 \% \end{aligned}$ | $\begin{aligned} & 12,540 \\ & 20.33 \% \end{aligned}$ | $\begin{gathered} \hline 8,756 \\ 15.15 \% \end{gathered}$ | $\begin{gathered} 2,396 \\ 19.54 \% \end{gathered}$ | $\begin{gathered} 2,458 \\ 14.97 \% \end{gathered}$ | $\begin{gathered} \hline 2,788 \\ 15.26 \% \end{gathered}$ | $\begin{aligned} & 4,897 \\ & 33.3 \% \end{aligned}$ | $\begin{gathered} 4,634 \\ 34.08 \% \end{gathered}$ | $\begin{gathered} 2,457 \\ 14.79 \% \end{gathered}$ | $\begin{gathered} 825 \\ 4.93 \% \end{gathered}$ | $\begin{gathered} 840 \\ 7.73 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,946 \\ & 4.14 \% \end{aligned}$ | $\begin{aligned} & 2,917 \\ & 4.73 \% \end{aligned}$ | $\begin{aligned} & 2,029 \\ & 3.51 \% \end{aligned}$ | $\begin{gathered} 540 \\ 4.4 \% \end{gathered}$ | $\begin{gathered} 514 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 521 \\ 2.85 \% \end{gathered}$ | $\begin{gathered} 1,343 \\ 9.13 \% \end{gathered}$ | $\begin{aligned} & 1,265 \\ & 9.3 \% \end{aligned}$ | $\begin{gathered} 456 \\ 2.75 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 158 \\ 1.45 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 798 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & 465 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 333 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 91 \\ .74 \% \end{gathered}$ | $\begin{gathered} 87 \\ .53 \% \end{gathered}$ | $\begin{gathered} 84 \\ .46 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 79 \\ .48 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 30 \\ .27 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 179 \\ .15 \% \end{gathered}$ | $\begin{gathered} 103 \\ .17 \% \end{gathered}$ | $\begin{gathered} 76 \\ .13 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ | $\begin{gathered} 44 \\ .3 \% \end{gathered}$ | $\begin{gathered} 38 \\ .28 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 121 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 67 \\ .11 \% \end{gathered}$ | $\begin{gathered} 54 \\ .09 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 27 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 27 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 70 | 66 | 67 |
| Median | 71 | 72 | 70 | 72 | 70 | 71 | 74 | 74 | 71 | 67 | 68 |
| 85th \%tile | 77 | 78 | 76 | 78 | 76 | 76 | 79 | 79 | 76 | 73 | 74 |
| \% over 55 | 97 | 97 | 96 | 97 | 97 | 97 | 97 | 95 | 97 | 96 | 95 |
| \% over 60 | 95 | 96 | 94 | 95 | 95 | 96 | 96 | 95 | 96 | 92 | 91 |
| \% over 65 | 85 | 88 | 81 | 87 | 85 | 89 | 92 | 92 | 89 | 69 | 72 |
| \% over 70 | 57 | 62 | 50 | 61 | 53 | 58 | 80 | 81 | 58 | 27 | 35 |
| \% over 75 | 23 | 26 | 19 | 25 | 19 | 19 | 44 | 45 | 18 | 6 | 10 |
| \% over 80 | 5 | 6 | 4 | 5 | 4 | 3 | 11 | 11 | 3 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 0 |
| Total | 119,474 | 61,671 | 57,803 | 12,267 | 16,424 | 18,275 | 14,706 | 13,600 | 16,608 | 16,717 | 10,879 |

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

