## Idaho Transportation Department

Monthly Speed Distribution for September 2022


Seasonal Factor Grp: 1
Daily Factor Grp: $\quad 2$
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 | $\begin{aligned} & 384 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 288 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 96 \\ .2 \% \end{gathered}$ | $\begin{gathered} 5 \\ .15 \% \end{gathered}$ | $\begin{gathered} 78 \\ .5 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & 104 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 43 \\ .34 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 152 \\ .15 \% \end{gathered}$ | $\begin{gathered} 112 \\ .22 \% \end{gathered}$ | $\begin{gathered} 40 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .21 \% \end{gathered}$ | $\begin{gathered} 37 \\ .24 \% \end{gathered}$ | $\begin{gathered} 36 \\ .2 \% \end{gathered}$ | $\begin{gathered} 31 \\ .23 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 204 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 151 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 54 \\ .11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .41 \% \end{gathered}$ | $\begin{gathered} 50 \\ .32 \% \end{gathered}$ | $\begin{gathered} 43 \\ .24 \% \end{gathered}$ | $\begin{gathered} 42 \\ .31 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 8 \\ .2 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 262 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 177 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 85 \\ .17 \% \end{gathered}$ | $\begin{gathered} 25 \\ .69 \% \end{gathered}$ | $\begin{gathered} 54 \\ .35 \% \end{gathered}$ | $\begin{gathered} 49 \\ .27 \% \end{gathered}$ | $\begin{gathered} 49 \\ .36 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 37 \\ .92 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 406 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & 209 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & 197 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 52 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 67 \\ .43 \% \end{gathered}$ | $\begin{gathered} 44 \\ .25 \% \end{gathered}$ | $\begin{gathered} 46 \\ .34 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 34 \\ .22 \% \end{gathered}$ | $\begin{gathered} 141 \\ 3.47 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 982 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & 453 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 529 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 147 \\ 4.05 \% \end{gathered}$ | $\begin{gathered} 171 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 86 \\ .48 \% \end{gathered}$ | $\begin{gathered} 49 \\ .36 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 106 \\ .67 \% \end{gathered}$ | $\begin{gathered} 389 \\ 9.59 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,062 \\ & 3.08 \% \end{aligned}$ | $\begin{aligned} & 1,621 \\ & 3.19 \% \end{aligned}$ | $\begin{aligned} & 1,441 \\ & 2.96 \% \end{aligned}$ | $\begin{gathered} 416 \\ 11.47 \% \end{gathered}$ | $\begin{gathered} 696 \\ 4.47 \% \end{gathered}$ | $\begin{gathered} 403 \\ 2.23 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 33 \\ .26 \% \end{gathered}$ | $\begin{gathered} 76 \\ .46 \% \end{gathered}$ | $\begin{gathered} 455 \\ 2.9 \% \end{gathered}$ | $\begin{gathered} \hline 877 \\ 21.63 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 12,621 \\ & 12.69 \% \end{aligned}$ | $\begin{aligned} & 8,022 \\ & 15.8 \% \end{aligned}$ | $\begin{aligned} & 4,599 \\ & 9.44 \% \end{aligned}$ | $\begin{gathered} 1,065 \\ 29.38 \% \end{gathered}$ | $\begin{gathered} 3,012 \\ 19.35 \% \end{gathered}$ | $\begin{gathered} 3,280 \\ 18.18 \% \end{gathered}$ | $\begin{gathered} 664 \\ 4.91 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 885 \\ 5.35 \% \end{gathered}$ | $\begin{gathered} \hline 2,277 \\ 14.49 \% \end{gathered}$ | $\begin{aligned} & 1,285 \\ & 31.7 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 29,899 \\ & 30.05 \% \end{aligned}$ | $\begin{aligned} & 17,276 \\ & 34.03 \% \end{aligned}$ | $\begin{aligned} & 12,623 \\ & 25.9 \% \end{aligned}$ | $\begin{gathered} 1,019 \\ 28.09 \% \end{gathered}$ | $\begin{gathered} \hline 5,720 \\ 36.74 \% \end{gathered}$ | $\begin{gathered} 7,405 \\ 41.03 \% \end{gathered}$ | $\begin{gathered} 3,133 \\ 23.17 \% \end{gathered}$ | $\begin{aligned} & 1,163 \\ & 9.35 \% \end{aligned}$ | $\begin{gathered} 4,905 \\ 29.66 \% \end{gathered}$ | $\begin{gathered} 5,693 \\ 36.24 \% \end{gathered}$ | $\begin{gathered} 862 \\ 21.28 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 30,714 \\ 30.87 \% \end{gathered}$ | $\begin{aligned} & 14,548 \\ & 28.66 \% \end{aligned}$ | $\begin{aligned} & 16,166 \\ & 33.17 \% \end{aligned}$ | $\begin{gathered} 594 \\ 16.37 \% \end{gathered}$ | $\begin{gathered} 4,052 \\ 26.03 \% \end{gathered}$ | $\begin{gathered} 4,801 \\ 26.6 \% \end{gathered}$ | $\begin{gathered} 5,102 \\ 37.73 \% \end{gathered}$ | $\begin{gathered} 4,256 \\ 34.23 \% \end{gathered}$ | $\begin{gathered} 6,662 \\ 40.29 \% \end{gathered}$ | $\begin{gathered} 4,916 \\ 31.29 \% \end{gathered}$ | $\begin{gathered} 331 \\ 8.17 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 15,914 \\ 16 \% \end{gathered}$ | $\begin{gathered} 6,297 \\ 12.4 \% \end{gathered}$ | $\begin{gathered} 9,617 \\ 19.74 \% \end{gathered}$ | $\begin{gathered} 217 \\ 5.98 \% \end{gathered}$ | $\begin{aligned} & 1,335 \\ & 8.57 \% \end{aligned}$ | $\begin{gathered} 1,470 \\ 8.14 \% \end{gathered}$ | $\begin{gathered} 3,276 \\ 24.23 \% \end{gathered}$ | $\begin{gathered} 4,702 \\ 37.82 \% \end{gathered}$ | $\begin{gathered} 3,089 \\ 18.68 \% \end{gathered}$ | $\begin{gathered} 1,741 \\ 11.08 \% \end{gathered}$ | $\begin{gathered} 85 \\ 2.09 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,955 \\ & 3.98 \% \end{aligned}$ | $\begin{aligned} & 1,307 \\ & 2.57 \% \end{aligned}$ | $\begin{gathered} 2,649 \\ 5.44 \% \end{gathered}$ | $\begin{gathered} 47 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 234 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 266 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 760 \\ 5.62 \% \end{gathered}$ | $\begin{aligned} & 1,628 \\ & 13.1 \% \end{aligned}$ | $\begin{gathered} 672 \\ 4.06 \% \end{gathered}$ | $\begin{gathered} 327 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 21 \\ .51 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 690 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & 217 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 473 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 11 \\ .29 \% \end{gathered}$ | $\begin{gathered} 42 \\ .27 \% \end{gathered}$ | $\begin{gathered} 43 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 297 \\ 2.38 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 57 \\ .36 \% \end{gathered}$ | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 148 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 48 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .18 \% \end{gathered}$ | $\begin{gathered} 63 \\ .5 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 98 \\ .1 \% \end{gathered}$ | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 61 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 34 \\ .27 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ |
| Average | 70 | 69 | 71 | 65 | 68 | 68 | 72 | 75 | 72 | 69 | 62 |
| Median | 70 | 69 | 71 | 65 | 68 | 68 | 72 | 76 | 72 | 69 | 62 |
| 85th \%tile | 77 | 75 | 78 | 73 | 74 | 74 | 78 | 80 | 77 | 75 | 69 |
| \% over 55 | 98 | 97 | 98 | 93 | 97 | 98 | 98 | 99 | 99 | 99 | 86 |
| \% over 60 | 95 | 94 | 95 | 82 | 93 | 96 | 97 | 99 | 99 | 96 | 64 |
| \% over 65 | 82 | 78 | 86 | 52 | 73 | 78 | 92 | 98 | 94 | 81 | 32 |
| \% over 70 | 52 | 44 | 60 | 24 | 36 | 37 | 69 | 88 | 64 | 45 | 11 |
| \% over 75 | 21 | 16 | 26 | 8 | 10 | 10 | 31 | 54 | 24 | 14 | 3 |
| \% over 80 | 5 | 3 | 7 | 2 | 2 | 2 | 7 | 16 | 5 | 3 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 1 | 0 |
| Total | 99,493 | 50,762 | 48,731 | 3,626 | 15,567 | 18,046 | 13,523 | 12,433 | 16,535 | 15,709 | 4,053 |

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

