## Idaho Transportation Department

 Monthly Speed Distribution for September 2023

Seasonal Factor Grp:
Daily Factor Grp: 99
Axle Factor Grp: $\quad 99$
Growth Factor Grp:

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |  |  |
|  | 2,542 | 1,376 | 1,166 | 340 | 591 | 445 | 444 | 462 | 260 |
|  | $10.08 \%$ | $10.68 \%$ | $9.44 \%$ | $19 \%$ | $9.64 \%$ | $8.98 \%$ | $8.01 \%$ | $9.48 \%$ | $13.45 \%$ |
| $30-35$ | 5,906 | 2,976 | 2,930 | 529 | 1,460 | 986 | 1,020 | 1,220 | 690 |
|  | $23.41 \%$ | $23.11 \%$ | $23.72 \%$ | $29.58 \%$ | $23.8 \%$ | $19.91 \%$ | $18.39 \%$ | $25.03 \%$ | $35.73 \%$ |


| $35-40$ | 10,467 | 5,216 | 5,251 | 614 | 2,548 | 2,053 | 2,379 | 2,143 | 730 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41.49 \%$ | $40.5 \%$ | $42.52 \%$ | $34.33 \%$ | $41.53 \%$ | $41.45 \%$ | $42.89 \%$ | $43.97 \%$ | $37.8 \%$ |
| $40-45$ | 5,179 | 2,673 | 2,506 | 217 | 1,262 | 1,194 | 1,413 | 893 | 201 |
|  | $20.53 \%$ | $20.75 \%$ | $20.3 \%$ | $12.13 \%$ | $20.56 \%$ | $24.11 \%$ | $25,47 \%$ | $18.32 \%$ | $10.41 \%$ |


| 40-45 | $\begin{gathered} 5,179 \\ 20.53 \% \end{gathered}$ | $\begin{gathered} 2,673 \\ 20.75 \% \end{gathered}$ | $\begin{aligned} & 2,506 \\ & 20.3 \% \end{aligned}$ | $\begin{gathered} 217 \\ 12.13 \% \end{gathered}$ | $\begin{gathered} 1,262 \\ 20.56 \% \end{gathered}$ | $\begin{gathered} 1,194 \\ 24.11 \% \end{gathered}$ | $\begin{gathered} 1,413 \\ 25.47 \% \end{gathered}$ | $\begin{gathered} 893 \\ 18.32 \% \end{gathered}$ | $\begin{gathered} 201 \\ 10.41 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45-50 | $\begin{gathered} 924 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 510 \\ 3.96 \% \end{gathered}$ | $\begin{gathered} 414 \\ 3.35 \% \end{gathered}$ | $\begin{gathered} 41 \\ 2.27 \% \end{gathered}$ | $\begin{gathered} 233 \\ 3.79 \% \end{gathered}$ | $\begin{gathered} 237 \\ 4.78 \% \end{gathered}$ | $\begin{gathered} 249 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} 132 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 33 \\ 1.71 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 122 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 69 \\ .54 \% \end{gathered}$ | $\begin{gathered} 53 \\ .43 \% \end{gathered}$ | $\begin{gathered} 11 \\ .61 \% \end{gathered}$ | $\begin{gathered} 30 \\ .48 \% \end{gathered}$ | $\begin{gathered} 29 \\ .58 \% \end{gathered}$ | $\begin{gathered} 28 \\ .51 \% \end{gathered}$ | $\begin{gathered} 18 \\ .36 \% \end{gathered}$ | $\begin{gathered} 7 \\ .35 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 30 \\ .12 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .28 \% \end{gathered}$ | $\begin{gathered} 5 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .32 \% \end{gathered}$ |


| 60-65 | $\begin{gathered} 15 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .26 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .11 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65-70 | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .19 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .18 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .15 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 15 \\ .06 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 13 \\ .72 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 36 | 36 | 36 | 34 | 36 | 36 | 37 | 35 | 34 |
| Median | 37 | 37 | 37 | 35 | 37 | 38 | 38 | 37 | 35 |
| 85th \%tile | 42 | 43 | 42 | 41 | 42 | 43 | 43 | 42 | 40 |
| \% over 55 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 |
| \% over 60 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 65 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Total | 25,228 | 12,878 | 12,350 | 1,789 | 6,135 | 4,954 | 5,546 | 4,873 | 1,931 |

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

