## Idaho Transportation Department

## Monthly Speed Distribution for April 2024



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 | $\begin{gathered} 1,162 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 1,158 \\ & 2.06 \% \end{aligned}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 372 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 417 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 365 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 711 \\ .64 \% \end{gathered}$ | $\begin{gathered} 706 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 240 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 237 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 225 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 699 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 685 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 17 \\ .37 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 207 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 236 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .15 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 627 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 555 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 72 \\ .13 \% \end{gathered}$ | $\begin{gathered} 54 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 168 \\ & .92 \% \end{aligned}$ | $\begin{aligned} & 144 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 190 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 53 \\ .98 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 759 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & 517 \\ & .92 \% \end{aligned}$ | $\begin{aligned} & 243 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 127 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} .151 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 129 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 50 \\ .27 \% \end{gathered}$ | $\begin{gathered} 182 \\ 3.38 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,590 \\ & 1.43 \% \end{aligned}$ | $\begin{gathered} 828 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 763 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} \hline 284 \\ 6.03 \% \end{gathered}$ | $\begin{gathered} 284 \\ 1.56 \% \end{gathered}$ | $\begin{aligned} & 143 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 117 \\ .83 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 202 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 525 \\ 9.74 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 4,273 \\ 3.85 \% \end{gathered}$ | $\begin{aligned} & 2,156 \\ & 3.84 \% \end{aligned}$ | $\begin{aligned} & \hline 2,117 \\ & 3.87 \% \end{aligned}$ | $\begin{gathered} 673 \\ 14.28 \% \end{gathered}$ | $\begin{gathered} 963 \\ 5.3 \% \end{gathered}$ | $\begin{gathered} 372 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 148 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 36 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & 8 \% \end{aligned}$ | $\begin{gathered} 769 \\ 4.13 \% \end{gathered}$ | $\begin{gathered} 1,175 \\ 21.79 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,340 \\ & 12.92 \% \end{aligned}$ | $\begin{gathered} 8,470 \\ 15.07 \% \end{gathered}$ | $\begin{gathered} 5,870 \\ 10.72 \% \end{gathered}$ | $\begin{gathered} 1,403 \\ 29.79 \% \end{gathered}$ | $\begin{gathered} 3,832 \\ 21.08 \% \end{gathered}$ | $\begin{gathered} 2,750 \\ 14.34 \% \end{gathered}$ | $\begin{gathered} 484 \\ 3.43 \% \end{gathered}$ | $\begin{gathered} 232 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 970 \\ 5.62 \% \end{gathered}$ | $\begin{gathered} 3,010 \\ 16.18 \% \end{gathered}$ | $\begin{gathered} 1,659 \\ 30.77 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 31,181 \\ & 28.1 \% \end{aligned}$ | $\begin{gathered} 17,603 \\ 31.33 \% \end{gathered}$ | $\begin{aligned} & 13,578 \\ & 24.79 \% \end{aligned}$ | $\begin{gathered} 1,205 \\ 25.57 \% \end{gathered}$ | $\begin{gathered} 6,426 \\ 35.35 \% \end{gathered}$ | $\begin{gathered} 7,601 \\ 39.64 \% \end{gathered}$ | $\begin{gathered} 2,371 \\ 16.79 \% \end{gathered}$ | $\begin{gathered} 1,215 \\ 8.99 \% \end{gathered}$ | $\begin{gathered} 4,669 \\ 27.07 \% \end{gathered}$ | $\begin{gathered} 6,554 \\ 35.23 \% \end{gathered}$ | $\begin{gathered} 1,140 \\ 21.14 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 32,361 \\ & 29.17 \% \end{aligned}$ | $\begin{aligned} & 15,362 \\ & 27.34 \% \end{aligned}$ | $\begin{aligned} & 16,999 \\ & 31.04 \% \end{aligned}$ | $\begin{gathered} 645 \\ 13.69 \% \end{gathered}$ | $\begin{gathered} 4,079 \\ 22.44 \% \end{gathered}$ | $\begin{gathered} 5,387 \\ 28.09 \% \end{gathered}$ | $\begin{gathered} 5,250 \\ 37.17 \% \end{gathered}$ | $\begin{gathered} 4,139 \\ 30.62 \% \end{gathered}$ | $\begin{gathered} 6,912 \\ 40.07 \% \end{gathered}$ | $\begin{gathered} 5,470 \\ 29.4 \% \end{gathered}$ | $\begin{gathered} 478 \\ 8.86 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 17,452 \\ & 15.73 \% \end{aligned}$ | $\begin{gathered} 6,491 \\ 11.55 \% \end{gathered}$ | $\begin{aligned} & 10,961 \\ & 20.02 \% \end{aligned}$ | $\begin{gathered} 223 \\ 4.74 \% \end{gathered}$ | $\begin{gathered} 1,187 \\ 6.53 \% \end{gathered}$ | $\begin{aligned} & 1,503 \\ & 7.84 \% \end{aligned}$ | $\begin{gathered} 3,578 \\ 25.33 \% \end{gathered}$ | $\begin{gathered} 5,257 \\ 38.89 \% \end{gathered}$ | $\begin{gathered} 3,541 \\ 20.53 \% \end{gathered}$ | $\begin{gathered} 2,038 \\ 10.95 \% \end{gathered}$ | $\begin{gathered} 125 \\ 2.32 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,684 \\ & 4.22 \% \end{aligned}$ | $\begin{aligned} & 1,345 \\ & 2.39 \% \end{aligned}$ | $\begin{aligned} & 3,339 \\ & 6.1 \% \end{aligned}$ | $\begin{gathered} 50 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 202 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 245 \\ 1.28 \% \end{gathered}$ | $\begin{aligned} & 847 \\ & 6 \% \end{aligned}$ | $\begin{gathered} 2,100 \\ 15.54 \% \end{gathered}$ | $\begin{gathered} 808 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 402 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 29 \\ .54 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 829 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 225 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 604 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .28 \% \end{gathered}$ | $\begin{gathered} 35 \\ .19 \% \end{gathered}$ | $\begin{gathered} 42 \\ .22 \% \end{gathered}$ | $\begin{gathered} 134 \\ .95 \% \end{gathered}$ | $\begin{gathered} 401 \\ 2.97 \% \end{gathered}$ | $\begin{aligned} & 131 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 63 \\ .34 \% \end{gathered}$ | $\begin{gathered} 9 \\ .17 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 175 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 53 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 76 \\ .56 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 109 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 38 \\ .07 \% \end{gathered}$ | $\begin{gathered} 71 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 43 \\ .32 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ |
| Average | 69 | 67 | 71 | 64 | 65 | 67 | 70 | 76 | 72 | 69 | 62 |
| Median | 70 | 69 | 71 | 64 | 67 | 68 | 73 | 76 | 72 | 69 | 62 |
| 85th \%tile | 77 | 75 | 78 | 72 | 73 | 74 | 78 | 81 | 78 | 75 | 69 |
| \% over 55 | 95 | 92 | 98 | 90 | 92 | 93 | 91 | 100 | 100 | 99 | 86 |
| \% over 60 | 91 | 88 | 94 | 75 | 87 | 92 | 90 | 100 | 99 | 94 | 64 |
| \% over 65 | 78 | 73 | 83 | 46 | 66 | 77 | 87 | 98 | 93 | 78 | 33 |
| \% over 70 | 50 | 42 | 59 | 20 | 30 | 38 | 70 | 89 | 66 | 43 | 12 |
| \% over 75 | 21 | 15 | 28 | 6 | 8 | 9 | 33 | 58 | 26 | 14 | 3 |
| \% over 80 | 5 | 3 | 8 | 2 | 1 | 2 | 7 | 19 | 6 | 3 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 4 | 1 | 0 | 0 |
| Total | 110,952 | 56,190 | 54,762 | 4,711 | 18,178 | 19,174 | 14,126 | 13,517 | 17,250 | 18,604 | 5,392 |

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

