## Idaho Transportation Department

## Monthly Speed Distribution for March 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 | $\begin{aligned} & 1,921 \\ & 1.62 \% \end{aligned}$ | $\begin{gathered} 808 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 1,112 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 126 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 243 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 455 \\ 3.2 \% \end{gathered}$ | $\begin{gathered} 335 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.44 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & 1 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & .963 \\ & .81 \% \end{aligned}$ | $\begin{aligned} & \hline 365 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 597 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 61 \\ .5 \% \end{gathered}$ | $\begin{gathered} 91 \\ .55 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 105 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 212 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 181 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 39 \\ .37 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 1,117 \\ & .94 \% \end{aligned}$ | $\begin{aligned} & 448 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 669 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 106 \\ .88 \% \end{gathered}$ | $\begin{gathered} 112 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & 117 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 196 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 173 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 96 \\ .9 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,156 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 443 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 713 \\ 1.26 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .92 \% \end{aligned}$ | $\begin{aligned} & 115 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & 111 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 157 \\ 1.1 \% \end{gathered}$ | $\begin{aligned} & 159 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 204 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.81 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,301 \\ & 1.1 \% \end{aligned}$ | $\begin{aligned} & 490 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 811 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 112 \\ .93 \% \end{gathered}$ | $\begin{gathered} 140 \\ .84 \% \end{gathered}$ | $\begin{gathered} 128 \\ .69 \% \end{gathered}$ | $\begin{aligned} & .110 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 139 \\ .98 \% \end{gathered}$ | $\begin{gathered} 171 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 253 \\ 2.38 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,913 \\ & 1.61 \% \end{aligned}$ | $\begin{gathered} 680 \\ 1.09 \% \end{gathered}$ | $\begin{aligned} & 1,234 \\ & 2.19 \% \end{aligned}$ | $\begin{gathered} 154 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & 184 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 146 \\ .98 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 273 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 426 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 362 \\ 3.4 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,784 \\ & 3.19 \% \end{aligned}$ | $\begin{aligned} & 1,385 \\ & 2.22 \% \end{aligned}$ | $\begin{aligned} & 2,399 \\ & 4.25 \% \end{aligned}$ | $\begin{gathered} 322 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} 443 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 400 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 302 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} 497 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 895 \\ 5.96 \% \end{gathered}$ | $\begin{gathered} 706 \\ 6.62 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,223 \\ & 11.13 \% \end{aligned}$ | $\begin{aligned} & 4,984 \\ & 7.99 \% \end{aligned}$ | $\begin{gathered} 8,239 \\ 14.61 \% \end{gathered}$ | $\begin{aligned} & 1,138 \\ & 9.44 \% \end{aligned}$ | $\begin{gathered} 1,857 \\ 11.11 \% \end{gathered}$ | $\begin{aligned} & 1,447 \\ & 7.75 \% \end{aligned}$ | $\begin{gathered} 543 \\ 3.63 \% \end{gathered}$ | $\begin{gathered} 596 \\ 4.2 \% \end{gathered}$ | $\begin{aligned} & 1,629 \\ & 9.87 \% \end{aligned}$ | $\begin{gathered} 3,698 \\ 24.61 \% \end{gathered}$ | $\begin{gathered} 2,316 \\ 21.72 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 30,728 \\ & 25.87 \% \end{aligned}$ | $\begin{gathered} 14,557 \\ 23.33 \% \end{gathered}$ | $\begin{aligned} & 16,171 \\ & 28.67 \% \end{aligned}$ | $\begin{gathered} \hline 2,943 \\ 24.41 \% \end{gathered}$ | $\begin{gathered} 4,934 \\ 29.52 \% \end{gathered}$ | $\begin{gathered} 5,088 \\ 27.24 \% \end{gathered}$ | $\begin{gathered} 1,593 \\ 10.66 \% \end{gathered}$ | $\begin{gathered} 1,755 \\ 12.35 \% \end{gathered}$ | $\begin{gathered} 5,209 \\ 31.56 \% \end{gathered}$ | $\begin{gathered} \hline 5,704 \\ 37.97 \% \end{gathered}$ | $\begin{gathered} 3,503 \\ 32.84 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 36,312 \\ & 30.57 \% \end{aligned}$ | $\begin{gathered} 21,028 \\ 33.71 \% \end{gathered}$ | $\begin{aligned} & 15,284 \\ & 27.1 \% \end{aligned}$ | $\begin{gathered} 3,983 \\ 33.04 \% \end{gathered}$ | $\begin{gathered} 5,401 \\ 32.32 \% \end{gathered}$ | $\begin{gathered} 7,040 \\ 37.7 \% \end{gathered}$ | $\begin{aligned} & 4,603 \\ & 30.8 \% \end{aligned}$ | $\begin{aligned} & 4,786 \\ & 33.7 \% \end{aligned}$ | $\begin{aligned} & \text { 5,678 } \\ & 34.4 \% \end{aligned}$ | $\begin{gathered} 2,573 \\ 17.13 \% \end{gathered}$ | $\begin{gathered} 2,246 \\ 21.06 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 20,561 \\ & 17.31 \% \end{aligned}$ | $\begin{aligned} & 13,266 \\ & 21.26 \% \end{aligned}$ | $\begin{gathered} 7,295 \\ 12.93 \% \end{gathered}$ | $\begin{gathered} 2,336 \\ 19.37 \% \end{gathered}$ | $\begin{gathered} 2,570 \\ 15.38 \% \end{gathered}$ | $\begin{aligned} & 3,100 \\ & 16.6 \% \end{aligned}$ | $\begin{gathered} 5,261 \\ 35.2 \% \end{gathered}$ | $\begin{gathered} 4,213 \\ 29.67 \% \end{gathered}$ | $\begin{aligned} & 1,832 \\ & 11.1 \% \end{aligned}$ | $\begin{gathered} 565 \\ 3.76 \% \end{gathered}$ | $\begin{gathered} 684 \\ 6.41 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,814 \\ & 4.05 \% \end{aligned}$ | $\begin{aligned} & 3,271 \\ & 5.24 \% \end{aligned}$ | $\begin{aligned} & 1,543 \\ & 2.74 \% \end{aligned}$ | $\begin{gathered} 542 \\ 4.5 \% \end{gathered}$ | $\begin{gathered} 532 \\ 3.18 \% \end{gathered}$ | $\begin{gathered} 593 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 1,604 \\ 10.73 \% \end{gathered}$ | $\begin{aligned} & 1,024 \\ & 7.21 \% \end{aligned}$ | $\begin{gathered} 300 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 97 \\ .64 \% \end{gathered}$ | $\begin{gathered} 123 \\ 1.15 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 731 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 492 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 239 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 87 \\ .72 \% \end{gathered}$ | $\begin{gathered} 90 \\ .54 \% \end{gathered}$ | $\begin{gathered} 88 \\ .47 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 146 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 48 \\ .29 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 25 \\ .23 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 157 \\ .13 \% \end{gathered}$ | $\begin{gathered} 104 \\ .17 \% \end{gathered}$ | $\begin{gathered} 53 \\ .09 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .1 \% \end{gathered}$ | $\begin{gathered} 43 \\ .29 \% \end{gathered}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 102 \\ .09 \% \end{gathered}$ | $\begin{gathered} 64 \\ .1 \% \end{gathered}$ | $\begin{gathered} 38 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ |
| Average | 69 | 70 | 67 | 70 | 69 | 70 | 72 | 70 | 67 | 64 | 65 |
| Median | 70 | 72 | 69 | 71 | 70 | 71 | 75 | 73 | 70 | 66 | 67 |
| 85th \%tile | 77 | 78 | 75 | 78 | 76 | 77 | 80 | 79 | 75 | 72 | 73 |
| \% over 55 | 93 | 95 | 91 | 94 | 95 | 95 | 94 | 91 | 92 | 90 | 90 |
| \% over 60 | 90 | 93 | 87 | 92 | 92 | 93 | 93 | 89 | 89 | 84 | 84 |
| \% over 65 | 79 | 85 | 72 | 82 | 81 | 85 | 89 | 84 | 79 | 60 | 62 |
| \% over 70 | 53 | 61 | 43 | 58 | 52 | 58 | 79 | 72 | 48 | 22 | 29 |
| \% over 75 | 22 | 28 | 16 | 25 | 19 | 20 | 48 | 38 | 13 | 5 | 8 |
| \% over 80 | 5 | 6 | 3 | 6 | 4 | 4 | 13 | 9 | 2 | 1 | 1 |
| \% over 85 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 0 | 0 | 0 |
| Total | 118,783 | 62,387 | 56,396 | 12,056 | 16,710 | 18,676 | 14,945 | 14,202 | 16,505 | 15,024 | 10,666 |

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

