## Idaho Transportation Department

## Monthly Speed Distribution for November 2023

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.7 Mi . W of Orchard IC, Boise (WB) | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 1,311 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 22 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 1,288 \\ & 2.75 \% \end{aligned}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 307 \\ 5.11 \% \end{gathered}$ | $\begin{gathered} 301 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 330 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 350 \\ 2.42 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 197 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{aligned} & .190 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 30 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 27 \\ .23 \% \end{gathered}$ | $\begin{gathered} 49 \\ .33 \% \end{gathered}$ | $\begin{gathered} 85 \\ .58 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} \hline 103 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 94 \\ .2 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 14 \\ .23 \% \end{gathered}$ | $\begin{gathered} 17 \\ .15 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 38 \\ .26 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 76 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 66 \\ .14 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 10 \\ .17 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 117 \\ & .13 \% \end{aligned}$ | $\begin{gathered} 33 \\ .07 \% \end{gathered}$ | $\begin{gathered} 84 \\ .18 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 14 \\ .23 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 34 \\ .24 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 426 \\ & .46 \% \end{aligned}$ | $\begin{gathered} \hline 173 \\ .38 \% \end{gathered}$ | $\begin{aligned} & \hline 252 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & \hline 117 \\ & .77 \% \end{aligned}$ | $\begin{gathered} \hline 44 \\ .32 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 14 \\ .23 \% \end{gathered}$ | $\begin{gathered} \hline 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} \hline 79 \\ .54 \% \end{gathered}$ | $\begin{aligned} & \hline 137 \\ & .94 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 2,127 \\ & 2.29 \% \end{aligned}$ | $\begin{aligned} & 1,118 \\ & 2.42 \% \end{aligned}$ | $\begin{aligned} & 1,009 \\ & 2.15 \% \end{aligned}$ | $\begin{gathered} 681 \\ 4.48 \% \end{gathered}$ | $\begin{gathered} 355 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 73 \\ .62 \% \end{gathered}$ | $\begin{gathered} 9 \\ .17 \% \end{gathered}$ | $\begin{gathered} 21 \\ .36 \% \end{gathered}$ | $\begin{gathered} 80 \\ .68 \% \end{gathered}$ | $\begin{gathered} 357 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 550 \\ 3.8 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 12,909 \\ & 13.87 \% \end{aligned}$ | $\begin{gathered} 7,513 \\ 16.27 \% \end{gathered}$ | $\begin{gathered} 5,396 \\ 11.51 \% \end{gathered}$ | $\begin{gathered} 3,126 \\ 20.55 \% \end{gathered}$ | $\begin{gathered} \hline 3,179 \\ 22.99 \% \end{gathered}$ | $\begin{aligned} & 1,102 \\ & 9.35 \% \end{aligned}$ | $\begin{gathered} \hline 107 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} \hline 106 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} \hline 897 \\ 7.62 \% \end{gathered}$ | $\begin{gathered} \hline 2,307 \\ 15.78 \% \end{gathered}$ | $\begin{aligned} & \hline 2,086 \\ & 14.4 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 30,551 \\ & 32.82 \% \end{aligned}$ | $\begin{aligned} & 16,210 \\ & 35.1 \% \end{aligned}$ | $\begin{gathered} 14,342 \\ 30.59 \% \end{gathered}$ | $\begin{gathered} 5,545 \\ 36.45 \% \end{gathered}$ | $\begin{aligned} & 5,986 \\ & 43.3 \% \end{aligned}$ | $\begin{gathered} 4,061 \\ 34.44 \% \end{gathered}$ | $\begin{gathered} 618 \\ 11.52 \% \end{gathered}$ | $\begin{gathered} 604 \\ 10.06 \% \end{gathered}$ | $\begin{gathered} 3,970 \\ 33.74 \% \end{gathered}$ | $\begin{gathered} 5,348 \\ 36.57 \% \end{gathered}$ | $\begin{aligned} & 4,419 \\ & 30.5 \% \end{aligned}$ |
| 70-75 | $\begin{aligned} & 29,441 \\ & 31.63 \% \end{aligned}$ | $\begin{aligned} & 14,105 \\ & 30.54 \% \end{aligned}$ | $\begin{aligned} & 15,337 \\ & 32.71 \% \end{aligned}$ | $\begin{gathered} 4,196 \\ 27.59 \% \end{gathered}$ | $\begin{gathered} 3,392 \\ 24.53 \% \end{gathered}$ | $\begin{gathered} 4,491 \\ 38.09 \% \end{gathered}$ | $\begin{gathered} 2,026 \\ 37.77 \% \end{gathered}$ | $\begin{gathered} 2,012 \\ 33.49 \% \end{gathered}$ | $\begin{gathered} 4,446 \\ 37.78 \% \end{gathered}$ | $\begin{aligned} & 4,372 \\ & 29.9 \% \end{aligned}$ | $\begin{gathered} 4,507 \\ 31.11 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,593 \\ & 13.53 \% \end{aligned}$ | $\begin{gathered} \hline 5,573 \\ 12.07 \% \end{gathered}$ | $\begin{gathered} \hline 7,020 \\ 14.97 \% \end{gathered}$ | $\begin{aligned} & \hline 1,263 \\ & 8.3 \% \end{aligned}$ | $\begin{gathered} \hline 732 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 1,689 \\ 14.33 \% \end{gathered}$ | $\begin{gathered} 1,890 \\ 35.24 \% \end{gathered}$ | $\begin{gathered} \hline 2,068 \\ 34.43 \% \end{gathered}$ | $\begin{gathered} 1,632 \\ 13.87 \% \end{gathered}$ | $\begin{aligned} & \hline 1,447 \\ & 9.9 \% \end{aligned}$ | $\begin{gathered} 1,873 \\ 12.93 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 2,594 \\ & 2.79 \% \end{aligned}$ | $\begin{aligned} & \hline 1,106 \\ & 2.4 \% \end{aligned}$ | $\begin{aligned} & 1,487 \\ & 3.17 \% \end{aligned}$ | $\begin{gathered} \hline 193 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} \hline 95 \\ .69 \% \end{gathered}$ | $\begin{gathered} \hline 292 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 526 \\ 9.82 \% \end{gathered}$ | $\begin{gathered} \hline 648 \\ 10.79 \% \end{gathered}$ | $\begin{gathered} \hline 286 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} \hline 225 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} \hline 328 \\ 2.26 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .421 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 183 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 239 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ | $\begin{aligned} & 14 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 45 \\ .38 \% \end{gathered}$ | $\begin{gathered} 96 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 118 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 45 \\ .38 \% \end{gathered}$ | $\begin{gathered} 31 \\ .21 \% \end{gathered}$ | $\begin{gathered} 45 \\ .31 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 105 \\ .11 \% \end{gathered}$ | $\begin{gathered} 55 \\ .12 \% \end{gathered}$ | $\begin{gathered} 50 \\ .11 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 33 \\ .61 \% \end{gathered}$ | $\begin{gathered} 24 \\ .41 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 102 \\ & .11 \% \end{aligned}$ | $\begin{gathered} 69 \\ .15 \% \end{gathered}$ | $\begin{gathered} 33 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 52 \\ .96 \% \end{gathered}$ | $\begin{gathered} 17 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 69 | 70 | 69 | 68 | 68 | 71 | 75 | 72 | 69 | 68 | 68 |
| Median | 70 | 69 | 70 | 68 | 68 | 71 | 75 | 75 | 71 | 69 | 69 |
| 85th \%tile | 76 | 75 | 76 | 74 | 73 | 76 | 80 | 80 | 76 | 74 | 75 |
| \% over 55 | 98 | 99 | 96 | 99 | 100 | 100 | 100 | 94 | 97 | 96 | 95 |
| \% over 60 | 95 | 97 | 94 | 94 | 97 | 99 | 100 | 93 | 96 | 94 | 92 |
| \% over 65 | 81 | 81 | 82 | 74 | 74 | 90 | 98 | 91 | 88 | 78 | 77 |
| \% over 70 | 49 | 46 | 52 | 37 | 31 | 55 | 86 | 81 | 55 | 42 | 47 |
| \% over 75 | 17 | 15 | 19 | 10 | 6 | 17 | 48 | 48 | 17 | 12 | 16 |
| \% over 80 | 3 | 3 | 4 | 2 | 1 | 3 | 13 | 13 | 3 | 2 | 3 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 3 | 3 | 1 | 0 | 0 |
| Total | 93,075 | 46,188 | 46,887 | 15,210 | 13,824 | 11,791 | 5,363 | 6,007 | 11,769 | 14,623 | 14,489 |

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

