## Idaho Transportation Department

## Monthly Speed Distribution for October 2022

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | U Principal 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 | $\begin{aligned} & 256 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{aligned} & \hline 250 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 58 \\ .91 \% \end{gathered}$ | $\begin{gathered} 58 \\ .46 \% \end{gathered}$ | $\begin{gathered} 58 \\ .38 \% \end{gathered}$ | $\begin{gathered} 76 \\ .52 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 100 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 96 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 19 \\ .29 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 90 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 85 \\ .88 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 16 \\ .25 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} \hline 28 \\ .19 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} \hline 85 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 80 \\ .16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 17 \\ .27 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 24 \\ .17 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 126 \\ & .13 \% \end{aligned}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 98 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 16 \\ .25 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 27 \\ .18 \% \end{gathered}$ | $\begin{gathered} 40 \\ .27 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 468 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & \hline 182 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 286 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & \hline 134 \\ & .85 \% \end{aligned}$ | $\begin{gathered} \hline 38 \\ .27 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .23 \% \end{gathered}$ | $\begin{gathered} 22 \\ .18 \% \end{gathered}$ | $\begin{gathered} 97 \\ \hline .64 \% \end{gathered}$ | $\begin{gathered} \hline 153 \\ 1.05 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,358 \\ & 2.45 \% \end{aligned}$ | $\begin{aligned} & 1,232 \\ & 2.58 \% \end{aligned}$ | $\begin{aligned} & 1,127 \\ & 2.32 \% \end{aligned}$ | $\begin{gathered} 768 \\ 4.87 \% \end{gathered}$ | $\begin{gathered} 380 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} 76 \\ .62 \% \end{gathered}$ | $\begin{gathered} 9 \\ .16 \% \end{gathered}$ | $\begin{gathered} 21 \\ .32 \% \end{gathered}$ | $\begin{gathered} 86 \\ .69 \% \end{gathered}$ | $\begin{gathered} 430 \\ 2.82 \% \end{gathered}$ | $\begin{gathered} 591 \\ 4.05 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,348 \\ & 14.89 \% \end{aligned}$ | $\begin{gathered} \hline 8,331 \\ 17.45 \% \end{gathered}$ | $\begin{gathered} \hline 6,017 \\ 12.37 \% \end{gathered}$ | $\begin{gathered} \hline 3,508 \\ 22.24 \% \end{gathered}$ | $\begin{gathered} \hline 3,473 \\ 24.42 \% \end{gathered}$ | $\begin{gathered} 1,248 \\ 10.23 \% \end{gathered}$ | $\begin{gathered} \hline 103 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} \hline 109 \\ 1.7 \% \end{gathered}$ | $\begin{aligned} & \hline 1,091 \\ & 8.79 \% \end{aligned}$ | $\begin{gathered} 2,617 \\ 17.19 \% \end{gathered}$ | $\begin{gathered} 2,200 \\ 15.08 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 32,710 \\ & 33.95 \% \end{aligned}$ | $\begin{gathered} 17,051 \\ 35.72 \% \end{gathered}$ | $\begin{aligned} & 15,659 \\ & 32.21 \% \end{aligned}$ | $\begin{aligned} & 5,852 \\ & 37.1 \% \end{aligned}$ | $\begin{gathered} 6,147 \\ 43.22 \% \end{gathered}$ | $\begin{gathered} 4,379 \\ 35.92 \% \end{gathered}$ | $\begin{gathered} 673 \\ 12.12 \% \end{gathered}$ | $\begin{gathered} 690 \\ 10.78 \% \end{gathered}$ | $\begin{gathered} 4,557 \\ 36.73 \% \end{gathered}$ | $\begin{gathered} 5,784 \\ 37.99 \% \end{gathered}$ | $\begin{gathered} 4,629 \\ 31.73 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,012 \\ & 31.15 \% \end{aligned}$ | $\begin{aligned} & 14,113 \\ & 29.56 \% \end{aligned}$ | $\begin{aligned} & 15,899 \\ & 32.7 \% \end{aligned}$ | $\begin{gathered} 4,109 \\ 26.05 \% \end{gathered}$ | $\begin{aligned} & 3,342 \\ & 23.5 \% \end{aligned}$ | $\begin{gathered} 4,502 \\ 36.93 \% \end{gathered}$ | $\begin{gathered} 2,160 \\ 38.91 \% \end{gathered}$ | $\begin{gathered} 2,279 \\ 35.58 \% \end{gathered}$ | $\begin{gathered} 4,601 \\ 37.09 \% \end{gathered}$ | $\begin{gathered} 4,444 \\ 29.19 \% \end{gathered}$ | $\begin{gathered} 4,575 \\ 31.36 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,555 \\ & 13.03 \% \end{aligned}$ | $\begin{gathered} 5,398 \\ 11.31 \% \end{gathered}$ | $\begin{gathered} \hline 7,157 \\ 14.72 \% \end{gathered}$ | $\begin{aligned} & 1,158 \\ & 7.34 \% \end{aligned}$ | $\begin{gathered} \hline 721 \\ 5.07 \% \end{gathered}$ | $\begin{gathered} 1,634 \\ 13.41 \% \end{gathered}$ | $\begin{gathered} 1,885 \\ 33.95 \% \end{gathered}$ | $\begin{aligned} & 2,287 \\ & 35.7 \% \end{aligned}$ | $\begin{aligned} & \hline 1,576 \\ & 12.7 \% \end{aligned}$ | $\begin{aligned} & 1,428 \\ & 9.38 \% \end{aligned}$ | $\begin{gathered} \hline 1,866 \\ 12.79 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 2,613 \\ & 2.71 \% \end{aligned}$ | $\begin{aligned} & \hline 1,078 \\ & 2.26 \% \end{aligned}$ | $\begin{aligned} & 1,535 \\ & 3.16 \% \end{aligned}$ | $\begin{gathered} 176 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 92 \\ \hline .65 \% \end{gathered}$ | $\begin{gathered} \hline 279 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} \hline 531 \\ 9.56 \% \end{gathered}$ | $\begin{gathered} 707 \\ 11.03 \% \end{gathered}$ | $\begin{aligned} & \hline 285 \\ & 2.3 \% \end{aligned}$ | $\begin{gathered} \hline 223 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} \hline 320 \\ 2.2 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 433 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 183 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 250 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 43 \\ .35 \% \end{gathered}$ | $\begin{gathered} 100 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 128 \\ 2.01 \% \end{gathered}$ | $\begin{gathered} 45 \\ .36 \% \end{gathered}$ | $\begin{gathered} 33 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 44 \\ & .3 \% \end{aligned}$ |
| 90-95 | $\begin{aligned} & \hline 104 \\ & .11 \% \end{aligned}$ | $\begin{gathered} \hline 53 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 50 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .58 \% \end{gathered}$ | $\begin{aligned} & 26 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 9 \\ \hline .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & \hline 101 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 69 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 53 \\ .95 \% \end{gathered}$ | $\begin{gathered} 17 \\ .27 \% \end{gathered}$ | $\begin{gathered} 6 \\ \hline .05 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| Average | 70 | 69 | 70 | 68 | 68 | 71 | 75 | 74 | 70 | 69 | 69 |
| Median | 70 | 69 | 70 | 68 | 68 | 70 | 75 | 75 | 70 | 69 | 69 |
| 85th \%tile | 76 | 75 | 76 | 74 | 73 | 75 | 80 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 100 | 98 | 99 | 100 | 100 | 100 | 98 | 99 | 98 | 98 |
| \% over 60 | 96 | 97 | 96 | 94 | 97 | 99 | 100 | 97 | 98 | 96 | 94 |
| \% over 65 | 81 | 79 | 83 | 72 | 73 | 89 | 98 | 96 | 89 | 78 | 78 |
| \% over 70 | 48 | 44 | 51 | 35 | 29 | 53 | 86 | 85 | 53 | 40 | 47 |
| \% over 75 | 16 | 14 | 19 | 9 | 6 | 16 | 47 | 49 | 15 | 11 | 15 |
| \% over 80 | 3 | 3 | 4 | 1 | 1 | 3 | 13 | 14 | 3 | 2 | 3 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 3 | 3 | 0 | 0 | 0 |
| Total | 96,361 | 47,737 | 48,623 | 15,771 | 14,223 | 12,192 | 5,552 | 6,406 | 12,406 | 15,222 | 14,589 |

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

