## Idaho Transportation Department

## Monthly Speed Distribution for February 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 | $\begin{aligned} & .209 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{aligned} & .202 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 39 \\ .73 \% \end{gathered}$ | $\begin{gathered} 43 \\ .39 \% \end{gathered}$ | $\begin{gathered} 51 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 69 \\ & .5 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 86 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 81 \\ .18 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .21 \% \end{gathered}$ | $\begin{gathered} 17 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 27 \\ & .2 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & 103 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 94 \\ .21 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 15 \\ .28 \% \end{gathered}$ | $\begin{gathered} 20 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 29 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 129 \\ .15 \% \end{gathered}$ | $\begin{gathered} 24 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 17 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 22 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 33 \\ .33 \% \end{gathered}$ | $\begin{gathered} 33 \\ .33 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 207 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 75 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 132 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & 45 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 15 \\ .28 \% \end{gathered}$ | $\begin{gathered} 25 \\ .22 \% \end{gathered}$ | $\begin{gathered} 46 \\ .32 \% \end{gathered}$ | $\begin{gathered} 47 \\ .33 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} \hline 572 \\ .65 \% \end{gathered}$ | $\begin{aligned} & \hline 259 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 313 \\ & .7 \% \end{aligned}$ | $\begin{gathered} \hline 161 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} \hline 73 \\ .56 \% \end{gathered}$ | $\begin{gathered} \hline 23 \\ .21 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .32 \% \end{gathered}$ | $\begin{gathered} 41 \\ .37 \% \end{gathered}$ | $\begin{aligned} & \hline 106 \\ & .74 \% \end{aligned}$ | $\begin{gathered} \hline 149 \\ 1.07 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,296 \\ & 2.6 \% \end{aligned}$ | $\begin{aligned} & 1,214 \\ & 2.79 \% \end{aligned}$ | $\begin{aligned} & 1,082 \\ & 2.41 \% \end{aligned}$ | $\begin{gathered} 730 \\ 4.84 \% \end{gathered}$ | $\begin{gathered} 375 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 97 \\ .91 \% \end{gathered}$ | $\begin{gathered} 12 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 27 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 406 \\ 2.82 \% \end{gathered}$ | $\begin{gathered} 549 \\ 3.94 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,060 \\ & 14.79 \% \end{aligned}$ | $\begin{gathered} \hline 7,436 \\ 17.09 \% \end{gathered}$ | $\begin{gathered} 5,624 \\ 12.55 \% \end{gathered}$ | $\begin{gathered} \hline 3,227 \\ 21.42 \% \end{gathered}$ | $\begin{gathered} \hline 3,083 \\ 23.54 \% \end{gathered}$ | $\begin{aligned} & \hline 1,033 \\ & 9.61 \% \end{aligned}$ | $\begin{gathered} 94 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 102 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} \hline 905 \\ 8.13 \% \end{gathered}$ | $\begin{gathered} \hline 2,433 \\ 16.92 \% \end{gathered}$ | $\begin{gathered} \hline 2,184 \\ 15.66 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 29,852 \\ & 33.8 \% \end{aligned}$ | $\begin{gathered} 15,474 \\ 35.57 \% \end{gathered}$ | $\begin{aligned} & 14,378 \\ & 32.08 \% \end{aligned}$ | $\begin{gathered} 5,558 \\ 36.9 \% \end{gathered}$ | $\begin{gathered} 5,667 \\ 43.26 \% \end{gathered}$ | $\begin{gathered} 3,712 \\ 34.54 \% \end{gathered}$ | $\begin{gathered} 538 \\ 11.71 \% \end{gathered}$ | $\begin{gathered} \hline 535 \\ 9.96 \% \end{gathered}$ | $\begin{gathered} 3,918 \\ 35.21 \% \end{gathered}$ | $\begin{gathered} 5,411 \\ 37.64 \% \end{gathered}$ | $\begin{gathered} 4,514 \\ 32.37 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 27,479 \\ & 31.11 \% \end{aligned}$ | $\begin{aligned} & 12,835 \\ & 29.5 \% \end{aligned}$ | $\begin{gathered} 14,644 \\ 32.67 \% \end{gathered}$ | $\begin{gathered} \hline 3,999 \\ 26.55 \% \end{gathered}$ | $\begin{aligned} & \hline 3,091 \\ & 23.6 \% \end{aligned}$ | $\begin{gathered} 4,036 \\ 37.56 \% \end{gathered}$ | $\begin{gathered} 1,708 \\ 37.18 \% \end{gathered}$ | $\begin{gathered} 1,872 \\ 34.86 \% \end{gathered}$ | $\begin{gathered} \hline 4,199 \\ 37.74 \% \end{gathered}$ | $\begin{gathered} 4,254 \\ 29.59 \% \end{gathered}$ | $\begin{gathered} 4,319 \\ 30.97 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 11,389 \\ & 12.89 \% \end{aligned}$ | $\begin{gathered} \hline 4,903 \\ 11.27 \% \end{gathered}$ | $\begin{gathered} \hline 6,485 \\ 14.47 \% \end{gathered}$ | $\begin{aligned} & 1,124 \\ & 7.46 \% \end{aligned}$ | $\begin{gathered} \hline 668 \\ 5.1 \% \end{gathered}$ | $\begin{gathered} 1,512 \\ 14.07 \% \end{gathered}$ | $\begin{gathered} 1,600 \\ 34.84 \% \end{gathered}$ | $\begin{gathered} 1,931 \\ 35.95 \% \end{gathered}$ | $\begin{gathered} 1,512 \\ 13.58 \% \end{gathered}$ | $\begin{aligned} & 1,340 \\ & 9.32 \% \end{aligned}$ | $\begin{gathered} \hline 1,703 \\ 12.21 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,350 \\ & 2.66 \% \end{aligned}$ | $\begin{gathered} 975 \\ 2.24 \% \end{gathered}$ | $\begin{aligned} & 1,374 \\ & 3.07 \% \end{aligned}$ | $\begin{gathered} 164 \\ 1.09 \% \end{gathered}$ | $\begin{aligned} & .88 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 262 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 461 \\ 10.04 \% \end{gathered}$ | $\begin{gathered} 630 \\ 11.72 \% \end{gathered}$ | $\begin{gathered} 269 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 272 \\ 1.95 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .396 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 167 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 229 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 40 \\ .37 \% \end{gathered}$ | $\begin{gathered} 89 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 119 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 42 \\ .38 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 38 \\ .27 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 99 \\ .11 \% \end{gathered}$ | $\begin{gathered} 52 \\ .12 \% \end{gathered}$ | $\begin{gathered} \hline 47 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .03 \% \end{gathered}$ | $\begin{aligned} & 11 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 31 \\ .68 \% \end{gathered}$ | $\begin{gathered} \hline 24 \\ .45 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 98 \\ .11 \% \end{gathered}$ | $\begin{gathered} 67 \\ .15 \% \end{gathered}$ | $\begin{gathered} 30 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 54 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 70 | 69 | 70 | 68 | 68 | 71 | 75 | 74 | 70 | 69 | 69 |
| Median | 70 | 69 | 70 | 68 | 68 | 71 | 75 | 75 | 71 | 69 | 69 |
| 85th \%tile | 75 | 75 | 76 | 74 | 73 | 76 | 80 | 80 | 76 | 74 | 75 |
| \% over 55 | 99 | 99 | 98 | 98 | 99 | 100 | 100 | 98 | 98 | 98 | 97 |
| \% over 60 | 96 | 96 | 96 | 94 | 96 | 99 | 100 | 97 | 98 | 95 | 94 |
| \% over 65 | 81 | 79 | 83 | 72 | 73 | 89 | 98 | 95 | 89 | 78 | 78 |
| \% over 70 | 47 | 44 | 51 | 35 | 30 | 55 | 86 | 85 | 54 | 41 | 45 |
| \% over 75 | 16 | 14 | 18 | 9 | 6 | 17 | 49 | 51 | 17 | 11 | 15 |
| \% over 80 | 3 | 3 | 4 | 1 | 1 | 3 | 14 | 15 | 3 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 4 | 3 | 1 | 0 | 0 |
| Total | 88,323 | 43,501 | 44,822 | 15,062 | 13,100 | 10,746 | 4,593 | 5,371 | 11,128 | 14,378 | 13,946 |

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

