## Idaho Transportation Department

Monthly Speed Distribution for January 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 | $\begin{gathered} 63 \\ .07 \% \end{gathered}$ | $\begin{gathered} 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} 37 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} \hline 48 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 22 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 26 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 13 \\ & .1 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & 85 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 36 \\ .09 \% \end{gathered}$ | $\begin{gathered} 49 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 132 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 60 \\ .14 \% \end{gathered}$ | $\begin{gathered} 73 \\ .17 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 18 \\ .17 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 231 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 111 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 120 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 56 \\ .39 \% \end{gathered}$ | $\begin{gathered} 34 \\ .27 \% \end{gathered}$ | $\begin{gathered} 18 \\ .17 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 24 \\ .22 \% \end{gathered}$ | $\begin{gathered} 40 \\ .29 \% \end{gathered}$ | $\begin{gathered} 50 \\ .37 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 604 \\ .71 \% \end{gathered}$ | $\begin{aligned} & \hline 300 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & \hline 305 \\ & .71 \% \end{aligned}$ | $\begin{gathered} \hline 181 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} \hline 75 \\ .59 \% \end{gathered}$ | $\begin{gathered} 37 \\ .36 \% \end{gathered}$ | $\begin{gathered} 7 \\ \hline .16 \% \end{gathered}$ | $\begin{gathered} \hline 11 \\ .22 \% \end{gathered}$ | $\begin{gathered} 36 \\ \hline 34 \% \end{gathered}$ | $\begin{gathered} \hline 103 \\ .74 \% \end{gathered}$ | $\begin{gathered} \hline 155 \\ 1.16 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,387 \\ & 2.82 \% \end{aligned}$ | $\begin{aligned} & 1,278 \\ & 3.06 \% \end{aligned}$ | $\begin{aligned} & 1,109 \\ & 2.58 \% \end{aligned}$ | $\begin{gathered} 760 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 398 \\ 3.15 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 18 \\ .42 \% \end{gathered}$ | $\begin{gathered} 20 \\ .41 \% \end{gathered}$ | $\begin{gathered} 90 \\ .85 \% \end{gathered}$ | $\begin{gathered} 423 \\ 3.05 \% \end{gathered}$ | $\begin{gathered} 575 \\ 4.31 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,224 \\ & 15.62 \% \end{aligned}$ | $\begin{gathered} 7,511 \\ 17.98 \% \end{gathered}$ | $\begin{gathered} \hline 5,713 \\ 13.32 \% \end{gathered}$ | $\begin{gathered} 3,183 \\ 22.03 \% \end{gathered}$ | $\begin{gathered} 3,113 \\ 24.65 \% \end{gathered}$ | $\begin{gathered} 1,105 \\ 10.73 \% \end{gathered}$ | $\begin{gathered} 111 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} 93 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} \hline 934 \\ 8.79 \% \end{gathered}$ | $\begin{gathered} 2,509 \\ 18.08 \% \end{gathered}$ | $\begin{gathered} \hline 2,177 \\ 16.32 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 28,893 \\ & 34.12 \% \end{aligned}$ | $\begin{aligned} & 14,871 \\ & 35.6 \% \end{aligned}$ | $\begin{gathered} 14,022 \\ 32.68 \% \end{gathered}$ | $\begin{gathered} 5,297 \\ 36.67 \% \end{gathered}$ | $\begin{gathered} 5,400 \\ 42.76 \% \end{gathered}$ | $\begin{gathered} 3,617 \\ 35.12 \% \end{gathered}$ | $\begin{gathered} 557 \\ 12.67 \% \end{gathered}$ | $\begin{gathered} 547 \\ 10.84 \% \end{gathered}$ | $\begin{gathered} \hline 3,819 \\ 35.91 \% \end{gathered}$ | $\begin{gathered} 5,277 \\ 38.03 \% \end{gathered}$ | $\begin{gathered} 4,379 \\ 32.82 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 25,839 \\ & 30.52 \% \end{aligned}$ | $\begin{aligned} & 11,971 \\ & 28.66 \% \end{aligned}$ | $\begin{aligned} & 13,868 \\ & 32.33 \% \end{aligned}$ | $\begin{gathered} 3,694 \\ 25.57 \% \end{gathered}$ | $\begin{gathered} 2,851 \\ 22.58 \% \end{gathered}$ | $\begin{gathered} 3,734 \\ 36.25 \% \end{gathered}$ | $\begin{gathered} 1,693 \\ 38.52 \% \end{gathered}$ | $\begin{gathered} 1,833 \\ 36.35 \% \end{gathered}$ | $\begin{gathered} 3,966 \\ 37.29 \% \end{gathered}$ | $\begin{gathered} 3,994 \\ 28.78 \% \end{gathered}$ | $\begin{gathered} 4,075 \\ 30.54 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 10,482 \\ & 12.38 \% \end{aligned}$ | $\begin{gathered} 4,447 \\ 10.65 \% \end{gathered}$ | $\begin{gathered} 6,035 \\ 14.07 \% \end{gathered}$ | $\begin{aligned} & 1,027 \\ & 7.11 \% \end{aligned}$ | $\begin{gathered} \hline 614 \\ 4.86 \% \end{gathered}$ | $\begin{gathered} 1,361 \\ 13.21 \% \end{gathered}$ | $\begin{aligned} & \hline 1,446 \\ & 32.9 \% \end{aligned}$ | $\begin{aligned} & 1,806 \\ & 35.8 \% \end{aligned}$ | $\begin{gathered} 1,427 \\ 13.41 \% \end{gathered}$ | $\begin{aligned} & \hline 1,244 \\ & 8.96 \% \end{aligned}$ | $\begin{gathered} 1,559 \\ 11.68 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,142 \\ & 2.53 \% \end{aligned}$ | $\begin{gathered} 870 \\ 2.08 \% \end{gathered}$ | $\begin{aligned} & 1,272 \\ & 2.97 \% \end{aligned}$ | $\begin{gathered} 153 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 80 \\ .63 \% \end{gathered}$ | $\begin{gathered} 240 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 397 \\ 9.04 \% \end{gathered}$ | $\begin{gathered} 575 \\ 11.4 \% \end{gathered}$ | $\begin{gathered} 252 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 257 \\ 1.93 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .356 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 154 \\ .37 \% \end{gathered}$ | $\begin{aligned} & 202 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 39 \\ .38 \% \end{gathered}$ | $\begin{gathered} 79 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 103 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 39 \\ .37 \% \end{gathered}$ | $\begin{aligned} & 27 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 33 \\ .25 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 89 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .11 \% \end{gathered}$ | $\begin{gathered} 44 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{aligned} & \hline 10 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 26 \\ .59 \% \end{gathered}$ | $\begin{gathered} 24 \\ .47 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 91 \\ .11 \% \end{gathered}$ | $\begin{gathered} 64 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 49 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 13 \\ .25 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| Average | 69 | 69 | 70 | 68 | 67 | 70 | 75 | 75 | 70 | 69 | 69 |
| Median | 69 | 69 | 70 | 68 | 67 | 70 | 74 | 75 | 70 | 69 | 69 |
| 85th \%tile | 75 | 75 | 76 | 74 | 73 | 75 | 80 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 99 | 99 | 98 | 99 | 99 | 100 | 99 | 99 | 99 | 98 |
| \% over 60 | 96 | 96 | 96 | 93 | 96 | 98 | 99 | 99 | 98 | 95 | 94 |
| \% over 65 | 80 | 78 | 83 | 71 | 71 | 87 | 97 | 97 | 89 | 77 | 77 |
| \% over 70 | 46 | 42 | 50 | 34 | 28 | 52 | 84 | 86 | 54 | 39 | 44 |
| \% over 75 | 16 | 13 | 18 | 8 | 6 | 16 | 45 | 50 | 16 | 11 | 14 |
| \% over 80 | 3 | 3 | 4 | 1 | 1 | 3 | 13 | 14 | 3 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 4 | 3 | 0 | 0 | 0 |
| Total | 84,667 | 41,766 | 42,901 | 14,446 | 12,627 | 10,299 | 4,394 | 5,044 | 10,636 | 13,878 | 13,342 |

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

