## Idaho Transportation Department

Monthly Speed Distribution for February 2022

| 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 | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 62 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 52 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .23 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 16 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 12 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 19 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} \hline 22 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 16 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 52 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 286 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 139 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 147 \\ .33 \% \end{gathered}$ | $\begin{gathered} 103 \\ .67 \% \end{gathered}$ | $\begin{gathered} 30 \\ .23 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 45 \\ .32 \% \end{gathered}$ | $\begin{gathered} 92 \\ .65 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,915 \\ & 2.18 \% \end{aligned}$ | $\begin{aligned} & 1,025 \\ & 2.36 \% \end{aligned}$ | $\begin{aligned} & 891 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 668 \\ 4.35 \% \end{gathered}$ | $\begin{gathered} 292 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 59 \\ .56 \% \end{gathered}$ | $\begin{gathered} 6 \\ .13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | .50\% | $\begin{gathered} 328 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} 506 \\ 3.58 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 13,372 \\ & 15.19 \% \end{aligned}$ | $\begin{gathered} \hline 7,635 \\ 17.58 \% \end{gathered}$ | $\begin{gathered} 5,737 \\ 12.87 \% \end{gathered}$ | $\begin{aligned} & \hline 3,410 \\ & 22.2 \% \end{aligned}$ | $\begin{gathered} \hline 3,120 \\ 23.98 \% \end{gathered}$ | $\begin{aligned} & \hline 1,027 \\ & 9.74 \% \end{aligned}$ | $\begin{gathered} \hline 79 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} \hline 67 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} \hline 876 \\ 7.96 \% \end{gathered}$ | $\begin{gathered} 2,493 \\ 17.53 \% \end{gathered}$ | $\begin{aligned} & \hline 2,301 \\ & 16.3 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 31,321 \\ & 35.59 \% \end{aligned}$ | $\begin{aligned} & 16,137 \\ & 37.15 \% \end{aligned}$ | $\begin{gathered} 15,184 \\ 34.07 \% \end{gathered}$ | $\begin{gathered} 5,928 \\ 38 \end{gathered}$ | $\begin{gathered} 5,821 \\ 44.73 \% \end{gathered}$ | $\begin{aligned} & 3,837 \\ & 36.4 \% \end{aligned}$ | $\begin{gathered} 551 \\ 12.17 \% \end{gathered}$ | $\begin{gathered} 526 \\ 10.06 \% \end{gathered}$ | $\begin{aligned} & 4,124 \\ & 37.5 \% \end{aligned}$ | $\begin{gathered} 5,635 \\ 39.62 \% \end{gathered}$ | $\begin{aligned} & 4,899 \\ & 34.7 \% \end{aligned}$ |
| 70-75 | $\begin{aligned} & 27,442 \\ & 31.18 \% \end{aligned}$ | $\begin{aligned} & 12,680 \\ & 29.19 \% \end{aligned}$ | $\begin{gathered} 14,762 \\ 33.12 \% \end{gathered}$ | $\begin{gathered} 3,993 \\ 26 \% \end{gathered}$ | $\begin{gathered} 3,010 \\ 23.13 \% \end{gathered}$ | $\begin{gathered} 3,915 \\ 37.15 \% \end{gathered}$ | $\begin{gathered} 1,762 \\ 38.88 \% \end{gathered}$ | $\begin{aligned} & 1,940 \\ & 37.1 \% \end{aligned}$ | $\begin{gathered} 4,192 \\ 38.12 \% \end{gathered}$ | $\begin{gathered} 4,202 \\ 29.55 \% \end{gathered}$ | $\begin{gathered} 4,428 \\ 31.36 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 10,765 \\ & 12.23 \% \end{aligned}$ | $\begin{gathered} \hline 4,599 \\ 10.59 \% \end{gathered}$ | $\begin{gathered} \hline 6,166 \\ 13.83 \% \end{gathered}$ | $\begin{aligned} & 1,046 \\ & 6.81 \% \end{aligned}$ | $\begin{gathered} \hline 635 \\ 4.88 \% \end{gathered}$ | $\begin{gathered} 1,398 \\ 13.27 \% \end{gathered}$ | $\begin{gathered} 1,520 \\ 33.55 \% \end{gathered}$ | $\begin{gathered} 1,924 \\ 36.81 \% \end{gathered}$ | $\begin{gathered} 1,428 \\ 12.98 \% \end{gathered}$ | $\begin{aligned} & \hline 1,254 \\ & 8.82 \% \end{aligned}$ | $\begin{gathered} 1,560 \\ 11.05 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,177 \\ & 2.47 \% \end{aligned}$ | $\begin{gathered} 901 \\ 2.07 \% \end{gathered}$ | $\begin{aligned} & 1,276 \\ & 2.86 \% \end{aligned}$ | $\begin{aligned} & 15151 \\ & .98 \% \end{aligned}$ | $\begin{gathered} .81 \\ .62 \% \end{gathered}$ | $\begin{gathered} 237 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 433 \\ 9.54 \% \end{gathered}$ | $\begin{gathered} 595 \\ 11.38 \% \end{gathered}$ | $\begin{gathered} 247 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 241 \\ 1.71 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .361 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & 154 \\ & .36 \% \end{aligned}$ | $\begin{aligned} & .207 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 36 \\ .35 \% \end{gathered}$ | $\begin{gathered} 83 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 108 \\ 2.06 \% \end{gathered}$ | $\begin{gathered} 39 \\ .36 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 32 \\ .23 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 94 \\ .11 \% \end{gathered}$ | $\begin{gathered} 49 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 45 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 31 \\ .68 \% \end{gathered}$ | $\begin{gathered} 23 \\ .44 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 103 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 74 \\ .17 \% \end{gathered}$ | $\begin{gathered} 29 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 59 \\ 1.31 \% \end{gathered}$ | $\begin{aligned} & 15 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 70 | 69 | 70 | 68 | 68 | 71 | 75 | 75 | 71 | 69 | 69 |
| Median | 70 | 69 | 70 | 68 | 68 | 70 | 75 | 75 | 71 | 69 | 69 |
| 85th \%tile | 75 | 75 | 76 | 74 | 73 | 75 | 80 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 99 |
| \% over 60 | 97 | 97 | 97 | 95 | 97 | 99 | 100 | 99 | 99 | 97 | 95 |
| \% over 65 | 82 | 80 | 85 | 73 | 74 | 90 | 98 | 98 | 91 | 80 | 79 |
| \% over 70 | 47 | 42 | 50 | 34 | 29 | 53 | 86 | 88 | 54 | 40 | 44 |
| \% over 75 | 15 | 13 | 17 | 8 | 6 | 16 | 47 | 51 | 16 | 10 | 13 |
| \% over 80 | 3 | 3 | 3 | 1 | 1 | 3 | 13 | 14 | 3 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 4 | 3 | 0 | 0 | 0 |
| Total | 88,008 | 43,442 | 44,566 | 15,357 | 13,014 | 10,539 | 4,532 | 5,228 | 10,998 | 14,220 | 14,120 |

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

