## Idaho Transportation Department

Monthly Speed Distribution for December 2020

| 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 | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .18 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 17 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 80 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 51 \\ .13 \% \end{gathered}$ | $\begin{gathered} 29 \\ .07 \% \end{gathered}$ | $\begin{gathered} 33 \\ .25 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 451 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & \hline 262 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & \hline 190 \\ & .48 \% \end{aligned}$ | $\begin{gathered} \hline 176 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} \hline 67 \\ .58 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .18 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} \hline 63 \\ .49 \% \end{gathered}$ | $\begin{aligned} & \hline 114 \\ & .91 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 2,623 \\ & 3.38 \% \end{aligned}$ | $\begin{aligned} & 1,549 \\ & 4.02 \% \end{aligned}$ | $\begin{aligned} & 1,074 \\ & 2.74 \% \end{aligned}$ | $\begin{gathered} 927 \\ 6.83 \% \end{gathered}$ | $\begin{gathered} 496 \\ 4.24 \% \end{gathered}$ | $\begin{gathered} 117 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 9 \\ .25 \% \end{gathered}$ | $\begin{gathered} 7 \\ .18 \% \end{gathered}$ | $\begin{gathered} 81 \\ .84 \% \end{gathered}$ | $\begin{gathered} 392 \\ 3.06 \% \end{gathered}$ | $\begin{gathered} 594 \\ 4.74 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,951 \\ & 20.55 \% \end{aligned}$ | $\begin{gathered} \hline 9,232 \\ 23.99 \% \end{gathered}$ | $\begin{gathered} \hline 6,719 \\ 17.17 \% \end{gathered}$ | $\begin{gathered} \hline 3,879 \\ 28.59 \% \end{gathered}$ | $\begin{gathered} \hline 3,740 \\ 32.01 \% \end{gathered}$ | $\begin{aligned} & 1,481 \\ & 15.6 \% \end{aligned}$ | $\begin{gathered} \hline 132 \\ 3.52 \% \end{gathered}$ | $\begin{gathered} \hline 76 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 1,140 \\ 11.76 \% \end{gathered}$ | $\begin{gathered} \hline 2,848 \\ 22.23 \% \end{gathered}$ | $\begin{gathered} \hline 2,655 \\ 21.19 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 30,043 \\ & 38.7 \% \end{aligned}$ | $\begin{aligned} & 15,090 \\ & 39.21 \% \end{aligned}$ | $\begin{aligned} & 14,953 \\ & 38.2 \% \end{aligned}$ | $\begin{gathered} 5,259 \\ 38.77 \% \end{gathered}$ | $\begin{gathered} 5,035 \\ 43.09 \% \end{gathered}$ | $\begin{gathered} 4,041 \\ 42.56 \% \end{gathered}$ | $\begin{gathered} 755 \\ 20.2 \% \end{gathered}$ | $\begin{gathered} 602 \\ 14.67 \% \end{gathered}$ | $\begin{gathered} 4,137 \\ 42.67 \% \end{gathered}$ | $\begin{gathered} 5,409 \\ 42.22 \% \end{gathered}$ | $\begin{gathered} 4,805 \\ 38.35 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 20,672 \\ & 26.63 \% \end{aligned}$ | $\begin{gathered} 9,178 \\ 23.85 \% \end{gathered}$ | $\begin{gathered} 11,494 \\ 29.37 \% \end{gathered}$ | $\begin{gathered} \hline 2,660 \\ 19.61 \% \end{gathered}$ | $\begin{gathered} 1,943 \\ 16.62 \% \end{gathered}$ | $\begin{gathered} 2,936 \\ 30.92 \% \end{gathered}$ | $\begin{gathered} 1,640 \\ 43.86 \% \end{gathered}$ | $\begin{gathered} 1,744 \\ 42.47 \% \end{gathered}$ | $\begin{gathered} \hline 3,245 \\ 33.47 \% \end{gathered}$ | $\begin{gathered} \hline 3,192 \\ 24.91 \% \end{gathered}$ | $\begin{gathered} \hline 3,314 \\ 26.45 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 6,320 \\ & 8.14 \% \end{aligned}$ | $\begin{aligned} & \hline 2,505 \\ & 6.51 \% \end{aligned}$ | $\begin{aligned} & \hline 3,815 \\ & 9.75 \% \end{aligned}$ | $\begin{gathered} \hline 535 \\ 3.94 \% \end{gathered}$ | $\begin{gathered} \hline 335 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} \hline 757 \\ 7.97 \% \end{gathered}$ | $\begin{gathered} \hline 878 \\ 23.5 \% \end{gathered}$ | $\begin{gathered} 1,267 \\ 30.85 \% \end{gathered}$ | $\begin{gathered} \hline 895 \\ 9.23 \% \end{gathered}$ | $\begin{gathered} \hline 765 \\ 5.97 \% \end{gathered}$ | $\begin{gathered} \hline 888 \\ 7.09 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 1,110 \\ & 1.43 \% \end{aligned}$ | $\begin{gathered} \hline 414 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} \hline 696 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} \hline 69 \\ .51 \% \end{gathered}$ | $\begin{gathered} 41 \\ \hline .55 \% \end{gathered}$ | $\begin{gathered} \hline 110 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} \hline 194 \\ 5.19 \% \end{gathered}$ | $\begin{gathered} \hline 328 \\ 7.99 \% \end{gathered}$ | $\begin{aligned} & \hline 145 \\ & 1.5 \% \end{aligned}$ | $\begin{gathered} \hline 105 \\ .82 \% \end{gathered}$ | $\begin{gathered} \hline 118 \\ .94 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 187 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 76 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 111 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .18 \% \end{gathered}$ | $\begin{gathered} 41 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 57 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 23 \\ .24 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 56 \\ .07 \% \end{gathered}$ | $\begin{gathered} 31 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 25 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ \hline .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 22 \\ .58 \% \end{gathered}$ | $\begin{gathered} 13 \\ .32 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 82 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 66 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 16 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 57 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .19 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| Average | 68 | 68 | 69 | 67 | 67 | 69 | 73 | 74 | 70 | 68 | 68 |
| Median | 68 | 68 | 69 | 67 | 67 | 69 | 73 | 74 | 69 | 68 | 68 |
| 85th \%tile | 74 | 74 | 74 | 72 | 71 | 74 | 79 | 79 | 74 | 73 | 74 |
| \% over 55 | 99 | 99 | 99 | 98 | 99 | 100 | 100 | 100 | 100 | 99 | 99 |
| \% over 60 | 96 | 95 | 97 | 92 | 95 | 99 | 99 | 100 | 99 | 96 | 94 |
| \% over 65 | 75 | 71 | 79 | 63 | 63 | 83 | 96 | 98 | 87 | 74 | 73 |
| \% over 70 | 37 | 32 | 41 | 24 | 20 | 40 | 76 | 83 | 45 | 32 | 35 |
| \% over 75 | 10 | 8 | 12 | 5 | 3 | 9 | 32 | 41 | 11 | 7 | 8 |
| \% over 80 | 2 | 2 | 2 | 1 | 0 | 1 | 8 | 10 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 77,624 | 38,483 | 39,141 | 13,566 | 11,685 | 9,494 | 3,738 | 4,106 | 9,695 | 12,812 | 12,529 |

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

