## Idaho Transportation Department

Monthly Speed Distribution for December 2021

| 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 | $\begin{aligned} & \hline 476 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 25 \\ .06 \% \end{gathered}$ | $\begin{aligned} & \hline 451 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 94 \\ 1.76 \% \end{gathered}$ | $\begin{aligned} & \hline 100 \\ & .88 \% \end{aligned}$ | $\begin{aligned} & 115 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & \hline 142 \\ & .98 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 73 \\ .08 \% \end{gathered}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 54 \\ .12 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 16 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 89 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 34 \\ .08 \% \end{gathered}$ | $\begin{gathered} 55 \\ .12 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ \hline .08 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 186 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 70 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 43 \\ .27 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .09 \% \end{gathered}$ | $\begin{gathered} 21 \\ .19 \% \end{gathered}$ | $\begin{gathered} 46 \\ .31 \% \end{gathered}$ | $\begin{aligned} & 43 \\ & .3 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 403 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 175 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 228 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 99 \\ .62 \% \end{gathered}$ | $\begin{aligned} & 54 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 20 \\ .18 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .16 \% \end{gathered}$ | $\begin{gathered} 43 \\ .38 \% \end{gathered}$ | $\begin{gathered} 84 \\ .57 \% \end{gathered}$ | $\begin{gathered} 93 \\ .64 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,008 \\ & 1.11 \% \end{aligned}$ | $\begin{gathered} \hline 499 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} \hline 508 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} \hline 289 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} \hline 145 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} \hline 56 \\ .51 \% \end{gathered}$ | $\begin{gathered} 10 \\ .21 \% \end{gathered}$ | $\begin{gathered} 12 \\ .23 \% \end{gathered}$ | $\begin{gathered} \hline 65 \\ .58 \% \end{gathered}$ | $\begin{gathered} \hline 188 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} \hline 243 \\ 1.68 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,642 \\ & 4.01 \% \end{aligned}$ | $\begin{aligned} & 2,032 \\ & 4.53 \% \end{aligned}$ | $\begin{aligned} & 1,611 \\ & 3.5 \% \end{aligned}$ | $\begin{aligned} & 1,178 \\ & 7.4 \% \end{aligned}$ | $\begin{gathered} 637 \\ 4.74 \% \end{gathered}$ | $\begin{gathered} 187 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 29 \\ .63 \% \end{gathered}$ | $\begin{gathered} 29 \\ .55 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 612 \\ 4.11 \% \end{gathered}$ | $\begin{gathered} 819 \\ 5.66 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 16,823 \\ & 18.5 \% \end{aligned}$ | $\begin{gathered} \hline 9,773 \\ 21.78 \% \end{gathered}$ | $\begin{gathered} \hline 7,050 \\ 15.32 \% \end{gathered}$ | $\begin{gathered} \hline 4,211 \\ 26.45 \% \end{gathered}$ | $\begin{gathered} 3,921 \\ 29.18 \% \end{gathered}$ | $\begin{gathered} 1,490 \\ 13.69 \% \end{gathered}$ | $\begin{gathered} \hline 152 \\ 3.27 \% \end{gathered}$ | $\begin{gathered} 127 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 1,181 \\ 10.39 \% \end{gathered}$ | $\begin{gathered} 3,010 \\ 20.23 \% \end{gathered}$ | $\begin{gathered} \hline 2,732 \\ 18.88 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 31,852 \\ & 35.04 \% \end{aligned}$ | $\begin{gathered} 16,377 \\ 36.49 \% \end{gathered}$ | $\begin{aligned} & 15,475 \\ & 33.62 \% \end{aligned}$ | $\begin{gathered} 5,770 \\ 36.25 \% \end{gathered}$ | $\begin{gathered} 5,615 \\ 41.79 \% \end{gathered}$ | $\begin{gathered} 4,206 \\ 38.64 \% \end{gathered}$ | $\begin{gathered} 785 \\ 16.91 \% \end{gathered}$ | $\begin{gathered} 678 \\ 12.76 \% \end{gathered}$ | $\begin{gathered} 4,320 \\ 38 \% \end{gathered}$ | $\begin{gathered} 5,662 \\ 38.05 \% \end{gathered}$ | $\begin{gathered} 4,815 \\ 33.27 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 24,975 \\ & 27.47 \% \end{aligned}$ | $\begin{gathered} 11,278 \\ 25.13 \% \end{gathered}$ | $\begin{aligned} & 13,697 \\ & 29.76 \% \end{aligned}$ | $\begin{gathered} 3,350 \\ 21.05 \% \end{gathered}$ | $\begin{gathered} 2,475 \\ 18.42 \% \end{gathered}$ | $\begin{gathered} 3,582 \\ 32.91 \% \end{gathered}$ | $\begin{gathered} 1,870 \\ 40.28 \% \end{gathered}$ | $\begin{gathered} 1,980 \\ 37.27 \% \end{gathered}$ | $\begin{gathered} 3,926 \\ 34.53 \% \end{gathered}$ | $\begin{gathered} \hline 3,837 \\ 25.79 \% \end{gathered}$ | $\begin{gathered} \hline 3,954 \\ 27.32 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 9,108 \\ 10.02 \% \end{gathered}$ | $\begin{aligned} & \hline 3,690 \\ & 8.22 \% \end{aligned}$ | $\begin{gathered} 5,418 \\ 11.77 \% \end{gathered}$ | $\begin{gathered} 797 \\ 5.01 \% \end{gathered}$ | $\begin{gathered} 474 \\ 3.53 \% \end{gathered}$ | $\begin{gathered} 1,112 \\ 10.22 \% \end{gathered}$ | $\begin{gathered} 1,306 \\ 28.13 \% \end{gathered}$ | $\begin{gathered} 1,709 \\ 32.16 \% \end{gathered}$ | $\begin{gathered} \hline 1,271 \\ 11.18 \% \end{gathered}$ | $\begin{aligned} & \hline 1,094 \\ & 7.35 \% \end{aligned}$ | $\begin{aligned} & 1,345 \\ & 9.29 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & \hline 1,794 \\ & 1.97 \% \end{aligned}$ | $\begin{gathered} \hline 679 \\ 1.51 \% \end{gathered}$ | $\begin{aligned} & 1,116 \\ & 2.42 \% \end{aligned}$ | $\begin{aligned} & \hline 113 \\ & .71 \% \end{aligned}$ | $\begin{gathered} \hline 61 \\ .46 \% \end{gathered}$ | $\begin{gathered} \hline 176 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} \hline 329 \\ 7.08 \% \end{gathered}$ | $\begin{gathered} 524 \\ 9.86 \% \end{gathered}$ | $\begin{gathered} \hline 226 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} \hline 161 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} \hline 205 \\ 1.42 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 301 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 119 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 182 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 16 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 27 \\ .25 \% \end{gathered}$ | $\begin{gathered} 66 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 97 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 33 \\ .29 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 84 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 40 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 44 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 25 \\ .55 \% \end{gathered}$ | $\begin{gathered} 26 \\ .48 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 95 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 69 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 57 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 15 \\ .28 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .03 \% \end{gathered}$ |
| Average | 68 | 68 | 69 | 67 | 67 | 69 | 74 | 73 | 69 | 67 | 67 |
| Median | 69 | 68 | 69 | 67 | 67 | 69 | 74 | 74 | 70 | 68 | 68 |
| 85th \%tile | 75 | 74 | 75 | 73 | 72 | 75 | 79 | 80 | 75 | 74 | 74 |
| \% over 55 | 98 | 98 | 97 | 97 | 98 | 99 | 100 | 98 | 98 | 97 | 96 |
| \% over 60 | 94 | 94 | 93 | 90 | 93 | 97 | 99 | 97 | 96 | 93 | 90 |
| \% over 65 | 75 | 72 | 78 | 63 | 64 | 84 | 96 | 95 | 86 | 72 | 72 |
| \% over 70 | 40 | 35 | 44 | 27 | 23 | 45 | 79 | 82 | 48 | 34 | 38 |
| \% over 75 | 13 | 10 | 15 | 6 | 4 | 12 | 38 | 45 | 14 | 9 | 11 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 2 | 10 | 12 | 2 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 |
| Total | 90,910 | 44,880 | 46,030 | 15,916 | 13,435 | 10,885 | 4,643 | 5,312 | 11,368 | 14,878 | 14,472 |

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

