## Idaho Transportation Department

Monthly Speed Distribution for October 2021

| Site names: | 00262 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| 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 | $\begin{gathered} 24 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 18 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 18 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 20 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 28 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 17 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 89 \\ .09 \% \end{gathered}$ | $\begin{gathered} 42 \\ .09 \% \end{gathered}$ | $\begin{gathered} 47 \\ .1 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 471 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & \hline 249 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & \hline 222 \\ & .46 \% \end{aligned}$ | $\begin{gathered} \hline 178 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} \hline 59 \\ .43 \% \end{gathered}$ | $\begin{aligned} & \hline 11 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} \hline 75 \\ .49 \% \end{gathered}$ | $\begin{gathered} \hline 128 \\ .89 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,753 \\ & 2.91 \% \end{aligned}$ | $\begin{aligned} & 1,613 \\ & 3.45 \% \end{aligned}$ | $\begin{aligned} & 1,141 \\ & 2.39 \% \end{aligned}$ | $\begin{gathered} 998 \\ 6.17 \% \end{gathered}$ | $\begin{gathered} 496 \\ 3.58 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .93 \% \end{aligned}$ | $\begin{aligned} & 10 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 13 \\ .22 \% \end{gathered}$ | $\begin{gathered} 83 \\ .68 \% \end{gathered}$ | $\begin{gathered} 438 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 607 \\ 4.21 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 16,403 \\ & 17.35 \% \end{aligned}$ | $\begin{gathered} \hline 9,671 \\ 20.69 \% \end{gathered}$ | $\begin{gathered} \hline 6,733 \\ 14.09 \% \end{gathered}$ | $\begin{gathered} \hline 4,180 \\ 25.85 \% \end{gathered}$ | $\begin{gathered} \hline 3,872 \\ 27.95 \% \end{gathered}$ | $\begin{gathered} \hline 1,488 \\ 12.86 \% \end{gathered}$ | $\begin{gathered} \hline 130 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} \hline 106 \\ 1.77 \% \end{gathered}$ | $\begin{aligned} & \hline 1,208 \\ & 9.89 \% \end{aligned}$ | $\begin{gathered} \hline 2,960 \\ 19.48 \% \end{gathered}$ | $\begin{gathered} 2,459 \\ 17.07 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 33,955 \\ & 35.91 \% \end{aligned}$ | $\begin{aligned} & 17,460 \\ & 37.35 \% \end{aligned}$ | $\begin{aligned} & 16,495 \\ & 34.51 \% \end{aligned}$ | $\begin{gathered} 6,122 \\ 37.86 \% \end{gathered}$ | $\begin{gathered} 6,019 \\ 43.45 \% \end{gathered}$ | $\begin{gathered} 4,508 \\ 38.97 \% \end{gathered}$ | $\begin{gathered} 810 \\ 15.71 \% \end{gathered}$ | $\begin{gathered} 715 \\ 11.93 \% \end{gathered}$ | $\begin{gathered} 4,788 \\ 39.22 \% \end{gathered}$ | $\begin{gathered} 6,082 \\ 40.02 \% \end{gathered}$ | $\begin{gathered} 4,911 \\ 34.1 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 27,703 \\ & 29.3 \% \end{aligned}$ | $\begin{aligned} & 12,502 \\ & 26.74 \% \end{aligned}$ | $\begin{aligned} & 15,201 \\ & 31.8 \% \end{aligned}$ | $\begin{gathered} 3,628 \\ 22.44 \% \end{gathered}$ | $\begin{gathered} \hline 2,764 \\ 19.95 \% \end{gathered}$ | $\begin{gathered} 3,967 \\ 34.29 \% \end{gathered}$ | $\begin{gathered} \hline 2,143 \\ 41.57 \% \end{gathered}$ | $\begin{gathered} 2,264 \\ 37.78 \% \end{gathered}$ | $\begin{gathered} 4,392 \\ 35.98 \% \end{gathered}$ | $\begin{gathered} 4,188 \\ 27.56 \% \end{gathered}$ | $\begin{gathered} 4,357 \\ 30.25 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 10,437 \\ & 11.04 \% \end{aligned}$ | $\begin{aligned} & \hline 4,168 \\ & 8.92 \% \end{aligned}$ | $\begin{gathered} \hline 6,268 \\ 13.11 \% \end{gathered}$ | $\begin{gathered} \hline 872 \\ 5.39 \% \end{gathered}$ | $\begin{gathered} \hline 544 \\ 3.93 \% \end{gathered}$ | $\begin{gathered} \hline 1,235 \\ 10.68 \% \end{gathered}$ | $\begin{gathered} 1,517 \\ 29.43 \% \end{gathered}$ | $\begin{gathered} \hline 2,081 \\ 34.72 \% \end{gathered}$ | $\begin{gathered} 1,407 \\ 11.52 \% \end{gathered}$ | $\begin{aligned} & \hline 1,201 \\ & 7.9 \% \end{aligned}$ | $\begin{gathered} 1,580 \\ 10.97 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,092 \\ & 2.21 \% \end{aligned}$ | $\begin{gathered} 767 \\ 1.64 \% \end{gathered}$ | $\begin{aligned} & 1,326 \\ & 2.77 \% \end{aligned}$ | $\begin{aligned} & 119 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 66 \\ .48 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 383 \\ 7.43 \% \end{gathered}$ | $\begin{gathered} 636 \\ 10.61 \% \end{gathered}$ | $\begin{gathered} 246 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 261 \\ 1.81 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 358 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 136 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & 222 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 32 \\ .28 \% \end{gathered}$ | $\begin{gathered} 73 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 122 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 40 \\ .32 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 34 \\ .24 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 92 \\ .1 \% \end{gathered}$ | $\begin{gathered} 44 \\ .09 \% \end{gathered}$ | $\begin{gathered} 48 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 27 \\ .53 \% \end{gathered}$ | $\begin{gathered} 26 \\ .43 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 102 \\ & .11 \% \end{aligned}$ | $\begin{gathered} 71 \\ .15 \% \end{gathered}$ | $\begin{gathered} 32 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 58 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| Average | 69 | 69 | 70 | 67 | 67 | 70 | 74 | 75 | 70 | 69 | 69 |
| Median | 69 | 68 | 70 | 67 | 67 | 70 | 74 | 75 | 70 | 68 | 69 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 75 | 79 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 99 | 99 | 99 | 99 | 100 | 100 | 100 | 100 | 99 | 99 |
| \% over 60 | 96 | 96 | 97 | 92 | 96 | 99 | 100 | 100 | 99 | 96 | 95 |
| \% over 65 | 79 | 75 | 83 | 67 | 68 | 86 | 97 | 98 | 89 | 77 | 77 |
| \% over 70 | 43 | 38 | 48 | 29 | 24 | 47 | 82 | 86 | 50 | 37 | 43 |
| \% over 75 | 14 | 11 | 17 | 6 | 5 | 13 | 40 | 48 | 14 | 9 | 13 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 2 | 11 | 13 | 2 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 |
| Total | 94,547 | 46,749 | 47,798 | 16,171 | 13,853 | 11,570 | 5,155 | 5,993 | 12,208 | 15,195 | 14,402 |

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

