## Idaho Transportation Department

## Monthly Speed Distribution for August 2022

| 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 (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 | $\begin{gathered} 84 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .01 \% \end{gathered}$ | $\begin{gathered} \hline 79 \\ .16 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 19 \\ .29 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 35 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 35 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 31 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 35 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} \hline 82 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 55 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} \hline 24 \\ .16 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 411 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 164 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 247 \\ & .5 \% \end{aligned}$ | $\begin{gathered} \hline 114 \\ .71 \% \end{gathered}$ | $\begin{gathered} \hline 40 \\ .28 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 93 \\ .6 \% \end{gathered}$ | $\begin{gathered} \hline 128 \\ .86 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,223 \\ & 2.27 \% \end{aligned}$ | $\begin{aligned} & 1,136 \\ & 2.35 \% \end{aligned}$ | $\begin{aligned} & 1,087 \\ & 2.19 \% \end{aligned}$ | $\begin{gathered} 715 \\ 4.44 \% \end{gathered}$ | $\begin{gathered} 340 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 72 \\ .58 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 17 \\ .25 \% \end{gathered}$ | $\begin{gathered} 85 \\ .67 \% \end{gathered}$ | $\begin{gathered} 423 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 562 \\ 3.79 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 14,015 \\ & 14.3 \% \end{aligned}$ | $\begin{gathered} \hline 7,858 \\ 16.23 \% \end{gathered}$ | $\begin{gathered} \hline 6,157 \\ 12.42 \% \end{gathered}$ | $\begin{aligned} & \hline 3,443 \\ & 21.4 \% \end{aligned}$ | $\begin{gathered} 3,227 \\ 22.69 \% \end{gathered}$ | $\begin{aligned} & \hline 1,095 \\ & 8.84 \% \end{aligned}$ | $\begin{gathered} \hline 93 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} \hline 112 \\ 1.72 \% \end{gathered}$ | $\begin{aligned} & \hline 1,136 \\ & 8.95 \% \end{aligned}$ | $\begin{aligned} & \hline 2,685 \\ & 17.3 \% \end{aligned}$ | $\begin{gathered} \hline 2,224 \\ 14.98 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 33,171 \\ & 33.85 \% \end{aligned}$ | $\begin{gathered} 17,050 \\ 35.21 \% \end{gathered}$ | $\begin{gathered} 16,121 \\ 32.52 \% \end{gathered}$ | $\begin{gathered} 5,988 \\ 37.21 \% \end{gathered}$ | $\begin{gathered} 6,177 \\ 43.42 \% \end{gathered}$ | $\begin{gathered} 4,260 \\ 34.41 \% \end{gathered}$ | $\begin{gathered} 626 \\ 10.92 \% \end{gathered}$ | $\begin{gathered} 720 \\ 11.03 \% \end{gathered}$ | $\begin{gathered} 4,723 \\ 37.22 \% \end{gathered}$ | $\begin{gathered} 5,955 \\ 38.38 \% \end{gathered}$ | $\begin{gathered} 4,724 \\ 31.81 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 31,194 \\ & 31.83 \% \end{aligned}$ | $\begin{aligned} & 14,759 \\ & 30.48 \% \end{aligned}$ | $\begin{aligned} & \hline 16,435 \\ & 33.15 \% \end{aligned}$ | $\begin{gathered} \hline 4,324 \\ 26.87 \% \end{gathered}$ | $\begin{gathered} 3,518 \\ 24.73 \% \end{gathered}$ | $\begin{gathered} 4,760 \\ 38.45 \% \end{gathered}$ | $\begin{gathered} 2,157 \\ 37.63 \% \end{gathered}$ | $\begin{aligned} & \hline 2,402 \\ & 36.8 \% \end{aligned}$ | $\begin{gathered} 4,699 \\ 37.04 \% \end{gathered}$ | $\begin{gathered} \hline 4,582 \\ 29.53 \% \end{gathered}$ | $\begin{gathered} 4,752 \\ 32 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 13,246 \\ & 13.52 \% \end{aligned}$ | $\begin{gathered} 5,896 \\ 12.17 \% \end{gathered}$ | $\begin{gathered} \hline 7,350 \\ 14.83 \% \end{gathered}$ | $\begin{aligned} & 1,251 \\ & 7.77 \% \end{aligned}$ | $\begin{gathered} 787 \\ 5.54 \% \end{gathered}$ | $\begin{gathered} 1,806 \\ 14.59 \% \end{gathered}$ | $\begin{gathered} 2,051 \\ 35.8 \% \end{gathered}$ | $\begin{gathered} 2,314 \\ 35.46 \% \end{gathered}$ | $\begin{gathered} 1,617 \\ 12.75 \% \end{gathered}$ | $\begin{aligned} & 1,446 \\ & 9.32 \% \end{aligned}$ | $\begin{gathered} 1,973 \\ 13.28 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 2,809 \\ & 2.87 \% \end{aligned}$ | $\begin{aligned} & 1,200 \\ & 2.48 \% \end{aligned}$ | $\begin{aligned} & 1,609 \\ & 3.25 \% \end{aligned}$ | $\begin{gathered} \hline 192 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & \hline 103 \\ & .73 \% \end{aligned}$ | $\begin{gathered} \hline 309 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 597 \\ 10.41 \% \end{gathered}$ | $\begin{gathered} 734 \\ 11.25 \% \end{gathered}$ | $\begin{gathered} \hline 302 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} \hline 227 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} \hline 346 \\ 2.33 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .458 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & .199 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & 259 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 46 \\ .38 \% \end{gathered}$ | $\begin{gathered} 110 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 137 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 44 \\ .35 \% \end{gathered}$ | $\begin{gathered} 33 \\ .21 \% \end{gathered}$ | $\begin{gathered} 45 \\ .31 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 109 \\ .11 \% \end{gathered}$ | $\begin{gathered} 55 \\ .11 \% \end{gathered}$ | $\begin{gathered} 55 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 34 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 28 \\ .43 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 102 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 67 \\ .14 \% \end{gathered}$ | $\begin{gathered} 35 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 50 \\ .87 \% \end{gathered}$ | $\begin{gathered} 19 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| Average | 70 | 70 | 70 | 68 | 68 | 71 | 75 | 75 | 70 | 69 | 69 |
| Median | 70 | 69 | 70 | 68 | 68 | 71 | 75 | 75 | 70 | 69 | 70 |
| 85th \%tile | 76 | 75 | 76 | 74 | 73 | 76 | 80 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 99 | 99 | 99 | 99 |
| \% over 60 | 97 | 97 | 97 | 95 | 97 | 99 | 100 | 99 | 99 | 96 | 95 |
| \% over 65 | 83 | 81 | 84 | 73 | 75 | 90 | 98 | 97 | 90 | 79 | 80 |
| \% over 70 | 49 | 46 | 52 | 36 | 31 | 56 | 87 | 86 | 53 | 41 | 48 |
| \% over 75 | 17 | 15 | 19 | 9 | 6 | 18 | 50 | 50 | 16 | 11 | 16 |
| \% over 80 | 4 | 3 | 4 | 1 | 1 | 3 | 14 | 14 | 3 | 2 | 3 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 3 | 3 | 0 | 0 | 0 |
| Total | 98,006 | 48,426 | 49,580 | 16,092 | 14,225 | 12,379 | 5,731 | 6,525 | 12,688 | 15,516 | 14,851 |

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

