## Idaho Transportation Department

Monthly Speed Distribution for July 2022

| Site names: | 00262 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.7 Mi. W of Orchard IC, Boise (WB) |

Seasonal Factor Grp: $\quad 1$ Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 162 \\ .17 \% \end{gathered}$ | $\begin{gathered} 114 \\ .24 \% \end{gathered}$ | $\begin{gathered} 48 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 43 \\ .35 \% \end{gathered}$ | $\begin{gathered} 58 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .17 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 27 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 23 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 31 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 42 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 93 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 34 \\ .07 \% \end{gathered}$ | $\begin{gathered} 60 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 439 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 163 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 276 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 104 \\ .67 \% \end{gathered}$ | $\begin{gathered} 38 \\ .27 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 101 \\ .66 \% \end{gathered}$ | $\begin{gathered} 147 \\ 1.01 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,257 \\ & 2.35 \% \end{aligned}$ | $\begin{aligned} & 1,101 \\ & 2.32 \% \end{aligned}$ | $\begin{aligned} & 1,156 \\ & 2.38 \% \end{aligned}$ | $\begin{gathered} 674 \\ 4.33 \% \end{gathered}$ | $\begin{gathered} 336 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 80 \\ .66 \% \end{gathered}$ | $\begin{gathered} 10 \\ .18 \% \end{gathered}$ | $\begin{gathered} 16 \\ .25 \% \end{gathered}$ | $\begin{gathered} 92 \\ .73 \% \end{gathered}$ | $\begin{gathered} 445 \\ 2.93 \% \end{gathered}$ | $\begin{gathered} 603 \\ 4.15 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 14,071 \\ & 14.63 \% \end{aligned}$ | $\begin{gathered} 7,594 \\ 16 \% \end{gathered}$ | $\begin{gathered} 6,477 \\ 13.3 \% \end{gathered}$ | $\begin{gathered} 3,326 \\ 21.37 \% \end{gathered}$ | $\begin{gathered} \hline 3,134 \\ 22.37 \% \end{gathered}$ | $\begin{gathered} 1,041 \\ 8.51 \% \end{gathered}$ | $\begin{gathered} 93 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 112 \\ 1.73 \% \end{gathered}$ | $\begin{aligned} & 1,190 \\ & 9.51 \% \end{aligned}$ | $\begin{gathered} 2,827 \\ 18.61 \% \end{gathered}$ | $\begin{gathered} 2,347 \\ 16.17 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 32,722 \\ & 34.03 \% \end{aligned}$ | $\begin{gathered} 16,582 \\ 34.93 \% \end{gathered}$ | $\begin{aligned} & 16,140 \\ & 33.15 \% \end{aligned}$ | $\begin{gathered} 5,803 \\ 37.28 \% \end{gathered}$ | $\begin{gathered} 6,052 \\ 43.21 \% \end{gathered}$ | $\begin{aligned} & 4,134 \\ & 33.8 \% \end{aligned}$ | $\begin{gathered} 593 \\ 10.45 \% \end{gathered}$ | $\begin{gathered} 783 \\ 12.12 \% \end{gathered}$ | $\begin{gathered} 4,732 \\ 37.84 \% \end{gathered}$ | $\begin{gathered} 5,887 \\ 38.75 \% \end{gathered}$ | $\begin{gathered} 4,737 \\ 32.63 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,136 \\ & 31.34 \% \end{aligned}$ | $\begin{aligned} & 14,419 \\ & 30.37 \% \end{aligned}$ | $\begin{gathered} 15,718 \\ 32.29 \% \end{gathered}$ | $\begin{gathered} 4,177 \\ 26.84 \% \end{gathered}$ | $\begin{gathered} 3,467 \\ 24.75 \% \end{gathered}$ | $\begin{gathered} 4,695 \\ 38.39 \% \end{gathered}$ | $\begin{gathered} 2,080 \\ 36.66 \% \end{gathered}$ | $\begin{gathered} 2,417 \\ 37.42 \% \end{gathered}$ | $\begin{gathered} 4,536 \\ 36.27 \% \end{gathered}$ | $\begin{gathered} 4,299 \\ 28.29 \% \end{gathered}$ | $\begin{gathered} 4,465 \\ 30.76 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,746 \\ & 13.25 \% \end{aligned}$ | $\begin{gathered} \hline 5,868 \\ 12.36 \% \end{gathered}$ | $\begin{gathered} 6,877 \\ 14.13 \% \end{gathered}$ | $\begin{aligned} & 1,220 \\ & 7.84 \% \end{aligned}$ | $\begin{gathered} 816 \\ 5.82 \% \end{gathered}$ | $\begin{gathered} 1,809 \\ 14.79 \% \end{gathered}$ | $\begin{gathered} 2,024 \\ 35.66 \% \end{gathered}$ | $\begin{gathered} 2,214 \\ 34.27 \% \end{gathered}$ | $\begin{gathered} 1,560 \\ 12.47 \% \end{gathered}$ | $\begin{gathered} 1,329 \\ 8.75 \% \end{gathered}$ | $\begin{gathered} 1,775 \\ 12.22 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,756 \\ & 2.87 \% \end{aligned}$ | $\begin{gathered} 1,242 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} 1,514 \\ 3.11 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.24 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 323 \\ 2.64 \% \end{gathered}$ | $\begin{gathered} 613 \\ 10.8 \% \end{gathered}$ | $\begin{gathered} 705 \\ 10.92 \% \end{gathered}$ | $\begin{gathered} 285 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 314 \\ 2.16 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 458 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 212 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 246 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 52 \\ .42 \% \end{gathered}$ | $\begin{gathered} 113 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} 128 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 45 \\ .36 \% \end{gathered}$ | $\begin{gathered} 31 \\ .21 \% \end{gathered}$ | $\begin{gathered} 42 \\ .29 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 116 \\ .12 \% \end{gathered}$ | $\begin{gathered} 58 \\ .12 \% \end{gathered}$ | $\begin{gathered} 58 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 34 \\ .59 \% \end{gathered}$ | $\begin{gathered} 30 \\ .47 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 103 \\ .11 \% \end{gathered}$ | $\begin{gathered} 69 \\ .14 \% \end{gathered}$ | $\begin{gathered} 34 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 50 \\ .89 \% \end{gathered}$ | $\begin{gathered} 19 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| Average | 70 | 70 | 70 | 68 | 68 | 71 | 75 | 75 | 70 | 69 | 69 |
| Median | 70 | 69 | 70 | 68 | 68 | 71 | 75 | 75 | 70 | 69 | 69 |
| 85th \%tile | 76 | 75 | 76 | 74 | 73 | 76 | 80 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 99 | 99 | 99 | 100 | 99 | 99 | 99 | 100 | 99 | 98 |
| \% over 60 | 97 | 97 | 97 | 95 | 97 | 99 | 99 | 99 | 99 | 96 | 94 |
| \% over 65 | 82 | 81 | 83 | 73 | 75 | 90 | 97 | 97 | 89 | 77 | 78 |
| \% over 70 | 48 | 46 | 50 | 36 | 32 | 56 | 87 | 85 | 52 | 39 | 46 |
| \% over 75 | 17 | 16 | 18 | 9 | 7 | 18 | 50 | 48 | 15 | 10 | 15 |
| \% 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 | 96,158 | 47,477 | 48,681 | 15,565 | 14,008 | 12,230 | 5,675 | 6,460 | 12,508 | 15,195 | 14,519 |

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

