## Idaho Transportation Department

## Monthly Speed Distribution for April 2024

| 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 | $\begin{aligned} & 1,753 \\ & 1.79 \% \end{aligned}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1,742 \\ 3.51 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 413 \\ 6.22 \% \end{gathered}$ | $\begin{gathered} 407 \\ 3.22 \% \end{gathered}$ | $\begin{gathered} 442 \\ 2.85 \% \end{gathered}$ | $\begin{gathered} 480 \\ 3.23 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 257 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 252 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 45 \\ .68 \% \end{gathered}$ | $\begin{gathered} 41 \\ .32 \% \end{gathered}$ | $\begin{gathered} 63 \\ .41 \% \end{gathered}$ | $\begin{gathered} 102 \\ .69 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 153 \\ .16 \% \end{gathered}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 145 \\ .29 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 25 \\ .38 \% \end{gathered}$ | $\begin{gathered} 28 \\ .22 \% \end{gathered}$ | $\begin{gathered} 37 \\ .24 \% \end{gathered}$ | $\begin{gathered} 54 \\ .36 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 142 \\ & .14 \% \end{aligned}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 23 \\ .35 \% \end{gathered}$ | $\begin{gathered} 27 \\ .21 \% \end{gathered}$ | $\begin{gathered} 36 \\ .23 \% \end{gathered}$ | $\begin{gathered} 42 \\ .28 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 207 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 48 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 159 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 21 \\ .32 \% \end{gathered}$ | $\begin{gathered} 30 \\ .24 \% \end{gathered}$ | $\begin{gathered} 50 \\ .32 \% \end{gathered}$ | $\begin{gathered} 58 \\ .39 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 638 \\ .65 \% \end{gathered}$ | $\begin{aligned} & 222 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 416 \\ & .84 \% \end{aligned}$ | $\begin{aligned} & 146 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 60 \\ .42 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 27 \\ .41 \% \end{gathered}$ | $\begin{gathered} 51 \\ .4 \% \end{gathered}$ | $\begin{gathered} 149 \\ .97 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.26 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,771 \\ & 2.82 \% \end{aligned}$ | $\begin{aligned} & 1,323 \\ & 2.73 \% \end{aligned}$ | $\begin{aligned} & 1,448 \\ & 2.92 \% \end{aligned}$ | $\begin{gathered} 814 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 409 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 89 \\ .72 \% \end{gathered}$ | $\begin{gathered} 10 \\ .18 \% \end{gathered}$ | $\begin{gathered} 45 \\ .67 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 572 \\ 3.7 \% \end{gathered}$ | $\begin{gathered} 692 \\ 4.65 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,458 \\ & 14.73 \% \end{aligned}$ | $\begin{gathered} 8,124 \\ 16.75 \% \end{gathered}$ | $\begin{gathered} 6,334 \\ 12.76 \% \end{gathered}$ | $\begin{gathered} 3,518 \\ 21.81 \% \end{gathered}$ | $\begin{gathered} 3,363 \\ 23.3 \% \end{gathered}$ | $\begin{gathered} 1,134 \\ 9.21 \% \end{gathered}$ | $\begin{gathered} 109 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 158 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 1,183 \\ 9.34 \% \end{gathered}$ | $\begin{gathered} 2,675 \\ 17.29 \% \end{gathered}$ | $\begin{gathered} 2,317 \\ 15.57 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 32,258 \\ & 32.86 \% \end{aligned}$ | $\begin{aligned} & 16,897 \\ & 34.84 \% \end{aligned}$ | $\begin{aligned} & 15,362 \\ & 30.93 \% \end{aligned}$ | $\begin{gathered} 5,818 \\ 36.08 \% \end{gathered}$ | $\begin{gathered} 6,199 \\ 42.95 \% \end{gathered}$ | $\begin{gathered} 4,235 \\ 34.41 \% \end{gathered}$ | $\begin{gathered} \hline 645 \\ 11.44 \% \end{gathered}$ | $\begin{gathered} 811 \\ 12.22 \% \end{gathered}$ | $\begin{gathered} 4,520 \\ 35.69 \% \end{gathered}$ | $\begin{gathered} \hline 5,569 \\ 35.99 \% \end{gathered}$ | $\begin{gathered} 4,462 \\ 29.98 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,143 \\ & 30.71 \% \end{aligned}$ | $\begin{gathered} 14,644 \\ 30.2 \% \end{gathered}$ | $\begin{aligned} & 15,499 \\ & 31.21 \% \end{aligned}$ | $\begin{gathered} 4,280 \\ 26.54 \% \end{gathered}$ | $\begin{gathered} 3,496 \\ 24.23 \% \end{gathered}$ | $\begin{gathered} 4,702 \\ 38.21 \% \end{gathered}$ | $\begin{gathered} 2,166 \\ 38.45 \% \end{gathered}$ | $\begin{gathered} 2,377 \\ 35.81 \% \end{gathered}$ | $\begin{gathered} 4,482 \\ 35.39 \% \end{gathered}$ | $\begin{gathered} 4,292 \\ 27.74 \% \end{gathered}$ | $\begin{gathered} 4,348 \\ 29.21 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,398 \\ & 12.63 \% \end{aligned}$ | $\begin{gathered} 5,775 \\ 11.91 \% \end{gathered}$ | $\begin{gathered} 6,623 \\ 13.34 \% \end{gathered}$ | $\begin{aligned} & 1,275 \\ & 7.91 \% \end{aligned}$ | $\begin{gathered} 759 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 1,754 \\ 14.25 \% \end{gathered}$ | $\begin{gathered} 1,988 \\ 35.28 \% \end{gathered}$ | $\begin{gathered} 2,018 \\ 30.4 \% \end{gathered}$ | $\begin{gathered} 1,464 \\ 11.56 \% \end{gathered}$ | $\begin{gathered} 1,351 \\ 8.73 \% \end{gathered}$ | $\begin{gathered} 1,790 \\ 12.03 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,403 \\ & 2.45 \% \end{aligned}$ | $\begin{aligned} & 1,119 \\ & 2.31 \% \end{aligned}$ | $\begin{aligned} & 1,283 \\ & 2.58 \% \end{aligned}$ | $\begin{gathered} 188 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 297 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 534 \\ 9.48 \% \end{gathered}$ | $\begin{gathered} 546 \\ 8.23 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 300 \\ 2.01 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 383 \\ .39 \% \end{gathered}$ | $\begin{aligned} & 185 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 198 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 47 \\ .38 \% \end{gathered}$ | $\begin{gathered} 94 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 93 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 38 \\ .3 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 39 \\ .26 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 99 \\ .1 \% \end{gathered}$ | $\begin{gathered} 56 \\ .12 \% \end{gathered}$ | $\begin{gathered} 43 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 32 \\ .57 \% \end{gathered}$ | $\begin{gathered} 20 \\ .3 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 96 \\ .1 \% \end{gathered}$ | $\begin{gathered} 68 \\ .14 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 49 \\ .87 \% \end{gathered}$ | $\begin{gathered} 14 \\ .21 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| Average | 69 | 69 | 68 | 68 | 68 | 71 | 75 | 70 | 68 | 67 | 67 |
| Median | 69 | 69 | 70 | 68 | 68 | 71 | 75 | 74 | 70 | 68 | 69 |
| 85th \%tile | 75 | 75 | 76 | 74 | 73 | 76 | 80 | 79 | 75 | 74 | 75 |
| \% over 55 | 97 | 99 | 94 | 99 | 99 | 100 | 100 | 92 | 95 | 95 | 94 |
| \% over 60 | 94 | 97 | 91 | 94 | 97 | 99 | 100 | 91 | 94 | 91 | 89 |
| \% over 65 | 79 | 80 | 79 | 72 | 73 | 90 | 98 | 89 | 85 | 74 | 74 |
| \% over 70 | 46 | 45 | 48 | 36 | 30 | 55 | 86 | 76 | 49 | 38 | 44 |
| \% over 75 | 16 | 15 | 16 | 9 | 6 | 17 | 48 | 41 | 14 | 10 | 14 |
| \% over 80 | 3 | 3 | 3 | 1 | 1 | 3 | 13 | 10 | 2 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 3 | 2 | 0 | 0 | 0 |
| Total | 98,158 | 48,498 | 49,660 | 16,127 | 14,432 | 12,305 | 5,634 | 6,637 | 12,666 | 15,474 | 14,883 |

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

