## Idaho Transportation Department

## Monthly Speed Distribution for February 2024

| 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 | $\begin{gathered} \hline 977 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 968 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 230 \\ 4.07 \% \end{gathered}$ | $\begin{gathered} 222 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.83 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 162 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 158 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 27 \\ .48 \% \end{gathered}$ | $\begin{gathered} 29 \\ .25 \% \end{gathered}$ | $\begin{gathered} 36 \\ .25 \% \end{gathered}$ | $\begin{gathered} 65 \\ .46 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 87 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 80 \\ .17 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 17 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 67 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 57 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 13 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 11 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 110 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 33 \\ .07 \% \end{gathered}$ | $\begin{gathered} 78 \\ .17 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .18 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 36 \\ .25 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 495 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & \hline 188 \\ & .42 \% \end{aligned}$ | $\begin{gathered} \hline 307 \\ .66 \% \end{gathered}$ | $\begin{aligned} & \hline 135 \\ & .87 \% \end{aligned}$ | $\begin{gathered} \hline 43 \\ .32 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 12 \\ .21 \% \end{gathered}$ | $\begin{gathered} 21 \\ .18 \% \end{gathered}$ | $\begin{aligned} & \hline 115 \\ & .78 \% \end{aligned}$ | $\begin{gathered} \hline 159 \\ 1.12 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,534 \\ & 2.78 \% \end{aligned}$ | $\begin{aligned} & 1,220 \\ & 2.71 \% \end{aligned}$ | $\begin{aligned} & 1,314 \\ & 2.85 \% \end{aligned}$ | $\begin{gathered} 781 \\ 5.03 \% \end{gathered}$ | $\begin{gathered} 362 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 69 \\ .61 \% \end{gathered}$ | $\begin{gathered} 8 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 22 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 97 \\ .84 \% \end{gathered}$ | $\begin{gathered} 544 \\ 3.68 \% \end{gathered}$ | $\begin{aligned} & 650 \\ & 4.6 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 13,357 \\ & 14.65 \% \end{aligned}$ | $\begin{gathered} 7,591 \\ 16.85 \% \end{gathered}$ | $\begin{aligned} & \hline 5,767 \\ & 12.5 \% \end{aligned}$ | $\begin{gathered} \hline 3,391 \\ 21.83 \% \end{gathered}$ | $\begin{gathered} 3,084 \\ 22.93 \% \end{gathered}$ | $\begin{aligned} & \hline 1,019 \\ & 9.09 \% \end{aligned}$ | $\begin{aligned} & \hline 97 \\ & 2 \% \end{aligned}$ | $\begin{gathered} \hline 106 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} \hline 961 \\ 8.35 \% \end{gathered}$ | $\begin{gathered} 2,534 \\ 17.13 \% \end{gathered}$ | $\begin{aligned} & \hline 2,165 \\ & 15.3 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 30,241 \\ & 33.18 \% \end{aligned}$ | $\begin{aligned} & 15,930 \\ & 35.37 \% \end{aligned}$ | $\begin{gathered} 14,311 \\ 31.03 \% \end{gathered}$ | $\begin{gathered} 5,670 \\ 36.49 \% \end{gathered}$ | $\begin{gathered} 5,836 \\ 43.39 \% \end{gathered}$ | $\begin{gathered} 3,856 \\ 34.41 \% \end{gathered}$ | $\begin{gathered} 568 \\ 11.72 \% \end{gathered}$ | $\begin{gathered} 642 \\ 11.35 \% \end{gathered}$ | $\begin{gathered} 4,058 \\ 35.25 \% \end{gathered}$ | $\begin{gathered} 5,365 \\ 36.25 \% \end{gathered}$ | $\begin{aligned} & 4,246 \\ & 30 \% \end{aligned}$ |
| 70-75 | $\begin{aligned} & 28,635 \\ & 31.41 \% \end{aligned}$ | $\begin{aligned} & 13,609 \\ & 30.22 \% \end{aligned}$ | $\begin{array}{r} 15,026 \\ 32.58 \% \end{array}$ | $\begin{gathered} 4,132 \\ 26.59 \% \end{gathered}$ | $\begin{gathered} 3,302 \\ 24.56 \% \end{gathered}$ | $\begin{gathered} 4,309 \\ 38.45 \% \end{gathered}$ | $\begin{gathered} 1,866 \\ 38.52 \% \end{gathered}$ | $\begin{gathered} 2,051 \\ 36.27 \% \end{gathered}$ | $\begin{gathered} 4,325 \\ 37.57 \% \end{gathered}$ | $\begin{gathered} 4,296 \\ 29.03 \% \end{gathered}$ | $\begin{gathered} 4,353 \\ 30.76 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 11,727 \\ & 12.87 \% \end{aligned}$ | $\begin{gathered} 5,193 \\ 11.53 \% \end{gathered}$ | $\begin{gathered} 6,534 \\ 14.17 \% \end{gathered}$ | $\begin{aligned} & 1,183 \\ & 7.62 \% \end{aligned}$ | $\begin{gathered} \hline 704 \\ 5.23 \% \end{gathered}$ | $\begin{gathered} 1,609 \\ 14.36 \% \end{gathered}$ | $\begin{gathered} 1,696 \\ 35.02 \% \end{gathered}$ | $\begin{aligned} & 1,884 \\ & 33.3 \% \end{aligned}$ | $\begin{gathered} 1,472 \\ 12.79 \% \end{gathered}$ | $\begin{aligned} & \hline 1,363 \\ & 9.21 \% \end{aligned}$ | $\begin{gathered} 1,816 \\ 12.83 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,247 \\ & 2.46 \% \end{aligned}$ | $\begin{gathered} 982 \\ 2.18 \% \end{gathered}$ | $\begin{aligned} & 1,264 \\ & 2.74 \% \end{aligned}$ | $\begin{gathered} 168 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} \text { 87 } \\ \hline \end{gathered}$ | $\begin{gathered} 272 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 455 \\ 9.39 \% \end{gathered}$ | $\begin{gathered} 523 \\ 9.25 \% \end{gathered}$ | $\begin{gathered} 239 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 197 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 304 \\ 2.15 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 344 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 156 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & .189 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 40 \\ .36 \% \end{gathered}$ | $\begin{gathered} 80 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 86 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 37 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 30 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 36 \\ .26 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 86 \\ .09 \% \end{gathered}$ | $\begin{gathered} 46 \\ .1 \% \end{gathered}$ | $\begin{gathered} 39 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 26 \\ .54 \% \end{gathered}$ | $\begin{gathered} 19 \\ .33 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ \hline .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 84 \\ .09 \% \end{gathered}$ | $\begin{gathered} 57 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 43 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 13 \\ .23 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .03 \% \end{gathered}$ |
| Average | 69 | 69 | 69 | 68 | 68 | 71 | 75 | 72 | 69 | 68 | 68 |
| Median | 70 | 69 | 70 | 68 | 68 | 71 | 75 | 74 | 70 | 69 | 69 |
| 85th \%tile | 75 | 75 | 76 | 74 | 73 | 76 | 80 | 79 | 75 | 74 | 75 |
| \% over 55 | 98 | 99 | 96 | 99 | 100 | 100 | 100 | 95 | 97 | 97 | 96 |
| \% over 60 | 95 | 97 | 94 | 94 | 97 | 99 | 100 | 94 | 96 | 93 | 91 |
| \% over 65 | 80 | 80 | 81 | 72 | 74 | 90 | 98 | 92 | 88 | 76 | 76 |
| \% over 70 | 47 | 45 | 50 | 36 | 31 | 56 | 86 | 81 | 53 | 40 | 46 |
| \% over 75 | 16 | 14 | 17 | 9 | 6 | 17 | 47 | 45 | 15 | 11 | 15 |
| \% over 80 | 3 | 3 | 3 | 1 | 1 | 3 | 12 | 11 | 3 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 3 | 2 | 0 | 0 | 0 |
| Total | 91,155 | 45,037 | 46,118 | 15,538 | 13,448 | 11,207 | 4,844 | 5,656 | 11,511 | 14,797 | 14,153 |

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

