## Idaho Transportation Department

## Monthly Speed Distribution for March 2024

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal 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 | $\begin{gathered} 938 \\ 1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 930 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 191 \\ 3.22 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 241 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 300 \\ 2.09 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 184 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 180 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 30 \\ .51 \% \end{gathered}$ | $\begin{gathered} 31 \\ .27 \% \end{gathered}$ | $\begin{gathered} 47 \\ .31 \% \end{gathered}$ | $\begin{gathered} 71 \\ .5 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & \hline 130 \\ & .14 \% \end{aligned}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 20 \\ .33 \% \end{gathered}$ | $\begin{gathered} 21 \\ .18 \% \end{gathered}$ | $\begin{gathered} 34 \\ .33 \% \end{gathered}$ | $\begin{gathered} 41 \\ .28 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & \hline 178 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 54 \\ .12 \% \end{gathered}$ | $\begin{aligned} & \hline 124 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 32 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 16 \\ .27 \% \end{gathered}$ | $\begin{gathered} 24 \\ .2 \% \end{gathered}$ | $\begin{gathered} 40 \\ .27 \% \end{gathered}$ | $\begin{aligned} & 43 \\ & .3 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & \hline 345 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & \hline 155 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & \hline 190 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 80 \\ .81 \% \end{gathered}$ | $\begin{gathered} \hline 48 \\ .35 \% \end{gathered}$ | $\begin{aligned} & \hline 23 \\ & .2 \% \end{aligned}$ | $\begin{gathered} \hline 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 20 \\ .33 \% \end{gathered}$ | $\begin{gathered} \hline 33 \\ .28 \% \end{gathered}$ | $\begin{gathered} 64 \\ .43 \% \end{gathered}$ | $\begin{gathered} \hline 72 \\ .51 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 819 \\ & .88 \% \end{aligned}$ | $\begin{aligned} & \hline 377 \\ & .81 \% \end{aligned}$ | $\begin{gathered} \hline 442 \\ .94 \% \end{gathered}$ | $\begin{aligned} & \hline 205 \\ & 1.3 \% \end{aligned}$ | $\begin{aligned} & \hline 109 \\ & \hline .78 \% \end{aligned}$ | $\begin{gathered} 50 \\ .43 \% \end{gathered}$ | $\begin{gathered} 13 \\ .25 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .46 \% \end{gathered}$ | $\begin{gathered} \hline 61 \\ .52 \% \end{gathered}$ | $\begin{gathered} \hline 165 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} \hline 188 \\ 1.31 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,814 \\ & 3.01 \% \end{aligned}$ | $\begin{aligned} & 1,408 \\ & 3.03 \% \end{aligned}$ | $\begin{aligned} & 1,406 \\ & 2.99 \% \end{aligned}$ | $\begin{gathered} 821 \\ 5.21 \% \end{gathered}$ | $\begin{gathered} 438 \\ 3.16 \% \end{gathered}$ | $\begin{gathered} 127 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 22 \\ .43 \% \end{gathered}$ | $\begin{gathered} 36 \\ .61 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 568 \\ 3.81 \% \end{gathered}$ | $\begin{gathered} 649 \\ 4.53 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,550 \\ & 14.5 \% \end{aligned}$ | $\begin{gathered} \hline 7,668 \\ 16.53 \% \end{gathered}$ | $\begin{gathered} \hline 5,882 \\ 12.51 \% \end{gathered}$ | $\begin{gathered} \hline 3,332 \\ 21.15 \% \end{gathered}$ | $\begin{gathered} \hline 3,152 \\ 22.73 \% \end{gathered}$ | $\begin{aligned} & 1,066 \\ & 9.19 \% \end{aligned}$ | $\begin{gathered} \hline 118 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} \hline 137 \\ 2.31 \% \end{gathered}$ | $\begin{aligned} & 1,056 \\ & 8.92 \% \end{aligned}$ | $\begin{gathered} 2,535 \\ 17 \% \end{gathered}$ | $\begin{gathered} \hline 2,154 \\ 15.03 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 30,435 \\ & 32.58 \% \end{aligned}$ | $\begin{aligned} & 15,977 \\ & 34.43 \% \end{aligned}$ | $\begin{aligned} & 14,458 \\ & 30.75 \% \end{aligned}$ | $\begin{gathered} 5,620 \\ 35.67 \% \end{gathered}$ | $\begin{gathered} 5,864 \\ 42.29 \% \end{gathered}$ | $\begin{gathered} 3,891 \\ 33.53 \% \end{gathered}$ | $\begin{gathered} 602 \\ 11.62 \% \end{gathered}$ | $\begin{gathered} 702 \\ 11.83 \% \end{gathered}$ | $\begin{gathered} 4,157 \\ 35.11 \% \end{gathered}$ | $\begin{gathered} 5,352 \\ 35.89 \% \end{gathered}$ | $\begin{gathered} 4,247 \\ 29.63 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 28,922 \\ & 30.96 \% \end{aligned}$ | $\begin{aligned} & 13,866 \\ & 29.88 \% \end{aligned}$ | $\begin{aligned} & 15,057 \\ & 32.02 \% \end{aligned}$ | $\begin{gathered} 4,172 \\ 26.48 \% \end{gathered}$ | $\begin{aligned} & 3,356 \\ & 24.2 \% \end{aligned}$ | $\begin{gathered} 4,394 \\ 37.87 \% \end{gathered}$ | $\begin{gathered} 1,944 \\ 37.52 \% \end{gathered}$ | $\begin{aligned} & 2,135 \\ & 36 \% \end{aligned}$ | $\begin{gathered} 4,313 \\ 36.42 \% \end{gathered}$ | $\begin{gathered} 4,257 \\ 28.54 \% \end{gathered}$ | $\begin{gathered} 4,352 \\ 30.36 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,156 \\ & 13.01 \% \end{aligned}$ | $\begin{gathered} 5,505 \\ 11.86 \% \end{gathered}$ | $\begin{gathered} 6,651 \\ 14.15 \% \end{gathered}$ | $\begin{aligned} & \hline 1,250 \\ & 7.94 \% \end{aligned}$ | $\begin{gathered} \hline 761 \\ 5.49 \% \end{gathered}$ | $\begin{gathered} 1,691 \\ 14.58 \% \end{gathered}$ | $\begin{gathered} 1,802 \\ 34.79 \% \end{gathered}$ | $\begin{gathered} \hline 1,938 \\ 32.68 \% \end{gathered}$ | $\begin{gathered} 1,488 \\ 12.57 \% \end{gathered}$ | $\begin{aligned} & 1,370 \\ & 9.19 \% \end{aligned}$ | $\begin{gathered} \hline 1,855 \\ 12.94 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 2,383 \\ & 2.55 \% \end{aligned}$ | $\begin{aligned} & \hline 1,068 \\ & 2.3 \% \end{aligned}$ | $\begin{aligned} & \hline 1,315 \\ & 2.8 \% \end{aligned}$ | $\begin{gathered} \hline 188 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} \hline 94 \\ .68 \% \end{gathered}$ | $\begin{gathered} \hline 287 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} \hline 499 \\ 9.64 \% \end{gathered}$ | $\begin{gathered} \hline 553 \\ 9.32 \% \end{gathered}$ | $\begin{gathered} \hline 254 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} \hline 200 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} \hline 308 \\ 2.15 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 377 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & \hline 178 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & \hline 200 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 44 \\ .38 \% \end{gathered}$ | $\begin{gathered} 92 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} \hline 93 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 37 \\ .31 \% \end{gathered}$ | $\begin{aligned} & 29 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 41 \\ .28 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 96 \\ .1 \% \end{gathered}$ | $\begin{gathered} 53 \\ .12 \% \end{gathered}$ | $\begin{gathered} 42 \\ .09 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} 31 \\ .61 \% \end{gathered}$ | $\begin{gathered} 19 \\ .33 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 93 \\ .1 \% \end{gathered}$ | $\begin{gathered} 64 \\ .14 \% \end{gathered}$ | $\begin{gathered} 28 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 47 \\ .92 \% \end{gathered}$ | $\begin{gathered} 14 \\ .24 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ |
| 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 | 97 | 99 | 96 | 98 | 99 | 99 | 100 | 95 | 97 | 96 | 95 |
| \% over 60 | 94 | 96 | 93 | 93 | 96 | 98 | 99 | 94 | 96 | 92 | 90 |
| \% over 65 | 80 | 79 | 80 | 72 | 73 | 89 | 97 | 92 | 87 | 75 | 75 |
| \% over 70 | 47 | 45 | 50 | 36 | 31 | 55 | 85 | 80 | 52 | 39 | 46 |
| \% over 75 | 16 | 15 | 18 | 9 | 6 | 18 | 48 | 44 | 15 | 11 | 15 |
| \% over 80 | 3 | 3 | 3 | 1 | 1 | 3 | 13 | 11 | 3 | 2 | 3 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 3 | 2 | 0 | 0 | 0 |
| Total | 93,421 | 46,402 | 47,019 | 15,754 | 13,865 | 11,602 | 5,180 | 5,931 | 11,841 | 14,914 | 14,333 |

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

