## Idaho Transportation Department

Monthly Speed Distribution for January 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 | $\begin{aligned} & 655 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 74 \\ .19 \% \end{gathered}$ | $\begin{gathered} 581 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .15 \% \end{gathered}$ | $\begin{gathered} 123 \\ 2.8 \% \end{gathered}$ | $\begin{gathered} \hline 132 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} \hline 165 \\ 1.36 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 245 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & 117 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 128 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 49 \\ .37 \% \end{gathered}$ | $\begin{gathered} 41 \\ .34 \% \end{gathered}$ | $\begin{gathered} 21 \\ .21 \% \end{gathered}$ | $\begin{gathered} 6 \\ .15 \% \end{gathered}$ | $\begin{gathered} 15 \\ .34 \% \end{gathered}$ | $\begin{gathered} 23 \\ .22 \% \end{gathered}$ | $\begin{gathered} 44 \\ .33 \% \end{gathered}$ | $\begin{gathered} 46 \\ .38 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 429 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & 225 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 203 \\ .51 \% \end{gathered}$ | $\begin{gathered} 99 \\ .73 \% \end{gathered}$ | $\begin{gathered} 80 \\ .65 \% \end{gathered}$ | $\begin{gathered} 39 \\ .4 \% \end{gathered}$ | $\begin{gathered} 8 \\ .22 \% \end{gathered}$ | $\begin{gathered} 17 \\ .39 \% \end{gathered}$ | $\begin{aligned} & 41 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 81 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 65 \\ .53 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} \hline 807 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 431 \\ 1.1 \% \end{gathered}$ | $\begin{aligned} & 375 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 178 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 80 \\ .83 \% \end{gathered}$ | $\begin{gathered} 13 \\ .35 \% \end{gathered}$ | $\begin{gathered} 24 \\ .55 \% \end{gathered}$ | $\begin{gathered} 84 \\ .82 \% \end{gathered}$ | $\begin{gathered} 154 \\ 1.15 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .93 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} 1,302 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 707 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 596 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 287 \\ 2.12 \% \end{gathered}$ | $\begin{aligned} & 244 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 149 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 26 \\ .69 \% \end{gathered}$ | $\begin{gathered} 36 \\ .83 \% \end{gathered}$ | $\begin{gathered} 141 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 246 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.42 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 2,101 \\ & 2.65 \% \end{aligned}$ | $\begin{aligned} & \hline 1,087 \\ & 2.77 \% \end{aligned}$ | $\begin{aligned} & \hline 1,015 \\ & 2.52 \% \end{aligned}$ | $\begin{gathered} \hline 477 \\ 3.53 \% \end{gathered}$ | $\begin{gathered} \hline 357 \\ 2.93 \% \end{gathered}$ | $\begin{gathered} \hline 208 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} \hline 47 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} \hline 203 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} \hline 405 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} \hline 359 \\ 2.96 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,442 \\ & 5.59 \% \end{aligned}$ | $\begin{aligned} & 2,306 \\ & 5.88 \% \end{aligned}$ | $\begin{aligned} & 2,136 \\ & 5.31 \% \end{aligned}$ | $\begin{aligned} & 1,151 \\ & 8.51 \% \end{aligned}$ | $\begin{gathered} 802 \\ 6.58 \% \end{gathered}$ | $\begin{gathered} 294 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 58 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 57 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 333 \\ 3.24 \% \end{gathered}$ | $\begin{aligned} & 869 \\ & 6.5 \% \end{aligned}$ | $\begin{gathered} 877 \\ 7.21 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 14,259 \\ & 17.95 \% \end{aligned}$ | $\begin{gathered} \hline 7,673 \\ 19.55 \% \end{gathered}$ | $\begin{gathered} 6,585 \\ 16.38 \% \end{gathered}$ | $\begin{gathered} 3,067 \\ 22.69 \% \end{gathered}$ | $\begin{gathered} \hline 3,163 \\ 25.93 \% \end{gathered}$ | $\begin{gathered} \hline 1,281 \\ 13.18 \% \end{gathered}$ | $\begin{gathered} \hline 163 \\ 4.27 \% \end{gathered}$ | $\begin{gathered} 152 \\ 3.46 \% \end{gathered}$ | $\begin{gathered} \hline 1,300 \\ 12.66 \% \end{gathered}$ | $\begin{gathered} 2,815 \\ 21.04 \% \end{gathered}$ | $\begin{gathered} \hline 2,318 \\ 19.07 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 24,903 \\ & 31.35 \% \end{aligned}$ | $\begin{aligned} & 12,632 \\ & 32.19 \% \end{aligned}$ | $\begin{aligned} & 12,271 \\ & 30.52 \% \end{aligned}$ | $\begin{gathered} 4,280 \\ 31.67 \% \end{gathered}$ | $\begin{gathered} 4,504 \\ 36.93 \% \end{gathered}$ | $\begin{gathered} 3,277 \\ 33.73 \% \end{gathered}$ | $\begin{gathered} 571 \\ 14.98 \% \end{gathered}$ | $\begin{gathered} 622 \\ 14.16 \% \end{gathered}$ | $\begin{gathered} 3,568 \\ 34.73 \% \end{gathered}$ | $\begin{aligned} & 4,482 \\ & 33.5 \% \end{aligned}$ | $\begin{gathered} 3,599 \\ 29.61 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 20,670 \\ & 26.02 \% \end{aligned}$ | $\begin{gathered} 9,697 \\ 24.71 \% \end{gathered}$ | $\begin{aligned} & \hline 10,973 \\ & 27.3 \% \end{aligned}$ | $\begin{gathered} \hline 2,917 \\ 21.58 \% \end{gathered}$ | $\begin{gathered} \hline 2,278 \\ 18.68 \% \end{gathered}$ | $\begin{gathered} 3,085 \\ 31.75 \% \end{gathered}$ | $\begin{gathered} 1,417 \\ 37.21 \% \end{gathered}$ | $\begin{gathered} 1,597 \\ 36.34 \% \end{gathered}$ | $\begin{gathered} \hline 3,229 \\ 31.44 \% \end{gathered}$ | $\begin{gathered} 3,081 \\ 23.02 \% \end{gathered}$ | $\begin{gathered} 3,066 \\ 25.23 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 7,818 \\ & 9.84 \% \end{aligned}$ | $\begin{aligned} & 3,460 \\ & 8.82 \% \end{aligned}$ | $\begin{gathered} \hline 4,358 \\ 10.84 \% \end{gathered}$ | $\begin{gathered} 832 \\ 6.15 \% \end{gathered}$ | $\begin{gathered} \hline 469 \\ 3.85 \% \end{gathered}$ | $\begin{aligned} & \hline 1,059 \\ & 10.9 \% \end{aligned}$ | $\begin{gathered} 1,100 \\ 28.88 \% \end{gathered}$ | $\begin{gathered} \hline 1,285 \\ 29.24 \% \end{gathered}$ | $\begin{aligned} & 1,023 \\ & 9.96 \% \end{aligned}$ | $\begin{gathered} \hline 891 \\ 6.66 \% \end{gathered}$ | $\begin{aligned} & \hline 1,159 \\ & 9.54 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 1,456 \\ & 1.83 \% \end{aligned}$ | $\begin{gathered} \hline 642 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} \hline 815 \\ 2.03 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 60 \\ \hline 49 \% \end{gathered}$ | $\begin{gathered} \hline 176 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} \hline 283 \\ 7.44 \% \end{gathered}$ | $\begin{gathered} \hline 341 \\ 7.75 \% \end{gathered}$ | $\begin{gathered} \hline 162 \\ 1.57 \% \end{gathered}$ | $\begin{aligned} & \hline 129 \\ & .97 \% \end{aligned}$ | $\begin{gathered} \hline 183 \\ 1.51 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 229 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 123 \\ .31 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 23 \\ .24 \% \end{gathered}$ | $\begin{gathered} 56 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 58 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 24 \\ .23 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 24 \\ & .2 \% \end{aligned}$ |
| 90-95 | $\begin{gathered} 62 \\ .08 \% \end{gathered}$ | $\begin{gathered} 36 \\ .09 \% \end{gathered}$ | $\begin{gathered} 26 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 20 \\ .54 \% \end{gathered}$ | $\begin{gathered} 12 \\ .27 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 63 \\ .08 \% \end{gathered}$ | $\begin{gathered} 46 \\ .42 \% \end{gathered}$ | $\begin{gathered} 17 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 35 \\ .92 \% \end{gathered}$ | $\begin{gathered} 9 \\ .2 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| Average | 67 | 67 | 67 | 66 | 65 | 68 | 73 | 71 | 68 | 66 | 66 |
| Median | 68 | 68 | 68 | 67 | 66 | 69 | 74 | 73 | 69 | 67 | 68 |
| 85th \%tile | 74 | 74 | 75 | 73 | 72 | 75 | 79 | 79 | 74 | 73 | 74 |
| \% over 55 | 93 | 93 | 93 | 92 | 93 | 95 | 97 | 94 | 94 | 92 | 92 |
| \% over 60 | 87 | 87 | 87 | 83 | 86 | 92 | 96 | 93 | 91 | 85 | 85 |
| \% over 65 | 69 | 68 | 71 | 60 | 60 | 79 | 91 | 89 | 78 | 64 | 66 |
| \% over 70 | 38 | 36 | 41 | 29 | 23 | 45 | 76 | 75 | 43 | 31 | 37 |
| \% over 75 | 12 | 11 | 13 | 7 | 4 | 13 | 39 | 39 | 12 | 8 | 11 |
| \% over 80 | 2 | 2 | 2 | 1 | 1 | 2 | 10 | 10 | 2 | 1 | 2 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 79,441 | 39,240 | 40,201 | 13,516 | 12,197 | 9,718 | 3,808 | 4,395 | 10,271 | 13,380 | 12,155 |

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

