## Idaho Transportation Department

Monthly Speed Distribution for March 2024

| Site names: | 00200 | Seasonal Factor Grp: |  |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 99 |
| Funct Class: | U Principal Arterial - Other | Axle Factor Grp: | 99 |
| Location: | State St 580 Ft. NW of 23 rd St, Boise (access from Ellis St.) | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 2,488 \\ & 9.78 \% \end{aligned}$ | $\begin{gathered} 1,350 \\ 10.28 \% \end{gathered}$ | $\begin{gathered} 1,137 \\ 9.24 \% \end{gathered}$ | $\begin{gathered} 325 \\ 16.89 \% \end{gathered}$ | $\begin{gathered} 584 \\ 9.41 \% \end{gathered}$ | $\begin{gathered} 441 \\ 8.82 \% \end{gathered}$ | $\begin{gathered} 451 \\ 8.17 \% \end{gathered}$ | $\begin{gathered} 432 \\ 8.97 \% \end{gathered}$ | $\begin{gathered} 254 \\ 12.95 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5,981 \\ 23.51 \% \end{gathered}$ | $\begin{gathered} 3,074 \\ 23.4 \% \end{gathered}$ | $\begin{gathered} 2,908 \\ 23.63 \% \end{gathered}$ | $\begin{gathered} 557 \\ 28.97 \% \end{gathered}$ | $\begin{gathered} 1,512 \\ 24.33 \% \end{gathered}$ | $\begin{gathered} 1,005 \\ 20.09 \% \end{gathered}$ | $\begin{gathered} 1,006 \\ 18.2 \% \end{gathered}$ | $\begin{gathered} 1,195 \\ 24.81 \% \end{gathered}$ | $\begin{gathered} 707 \\ 36.07 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 10,584 \\ & 41.6 \% \end{aligned}$ | $\begin{gathered} 5,351 \\ 40.73 \% \end{gathered}$ | $\begin{gathered} 5,233 \\ 42.54 \% \end{gathered}$ | $\begin{gathered} 680 \\ 35.34 \% \end{gathered}$ | $\begin{gathered} 2,599 \\ 41.82 \% \end{gathered}$ | $\begin{gathered} 2,072 \\ 41.44 \% \end{gathered}$ | $\begin{gathered} 2,341 \\ 42.36 \% \end{gathered}$ | $\begin{gathered} 2,144 \\ 44.53 \% \end{gathered}$ | $\begin{gathered} 748 \\ 38.13 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 5,239 \\ 20.59 \% \end{gathered}$ | $\begin{gathered} 2,723 \\ 20.72 \% \end{gathered}$ | $\begin{gathered} 2,516 \\ 20.45 \% \end{gathered}$ | $\begin{gathered} 249 \\ 12.94 \% \end{gathered}$ | $\begin{gathered} 1,253 \\ 20.17 \% \end{gathered}$ | $\begin{gathered} 1,220 \\ 24.41 \% \end{gathered}$ | $\begin{gathered} 1,423 \\ 25.75 \% \end{gathered}$ | $\begin{gathered} 889 \\ 18.47 \% \end{gathered}$ | $\begin{gathered} 204 \\ 10.41 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 929 \\ 3.65 \% \end{gathered}$ | $\begin{gathered} 500 \\ 3.81 \% \end{gathered}$ | $\begin{gathered} 429 \\ 3.49 \% \end{gathered}$ | $\begin{gathered} 50 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 227 \\ 3.65 \% \end{gathered}$ | $\begin{gathered} 223 \\ 4.47 \% \end{gathered}$ | $\begin{gathered} 258 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 134 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 37 \\ 1.87 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 125 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 70 \\ .53 \% \end{gathered}$ | $\begin{gathered} 55 \\ .45 \% \end{gathered}$ | $\begin{gathered} 15 \\ .76 \% \end{gathered}$ | $\begin{gathered} 28 \\ .45 \% \end{gathered}$ | $\begin{gathered} 27 \\ .54 \% \end{gathered}$ | $\begin{gathered} 31 \\ .56 \% \end{gathered}$ | $\begin{gathered} 16 \\ .34 \% \end{gathered}$ | $\begin{gathered} 7 \\ .38 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 27 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 6 \\ .31 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 19 \\ .07 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .49 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .17 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .16 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .18 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .2 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 19 \\ .07 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 16 \\ .81 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| Average | 36 | 36 | 36 | 34 | 36 | 36 | 37 | 36 | 34 |
| Median | 37 | 37 | 37 | 36 | 37 | 38 | 38 | 37 | 35 |
| 85th \%tile | 42 | 43 | 42 | 41 | 42 | 43 | 43 | 42 | 40 |
| \% over 55 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| \% over 60 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 65 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Total | 25,441 | 13,138 | 12,302 | 1,924 | 6,214 | 5,000 | 5,526 | 4,815 | 1,961 |

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

