## Idaho Transportation Department

Monthly Speed Distribution for November 2023

| Site names: | 00200 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Other | Axle Factor Grp: |
| 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 | $\begin{gathered} 2,025 \\ 8.51 \% \end{gathered}$ | $\begin{aligned} & 1,118 \\ & 9.01 \% \end{aligned}$ | $\begin{gathered} 907 \\ 7.97 \% \end{gathered}$ | $\begin{gathered} 270 \\ 15.22 \% \end{gathered}$ | $\begin{gathered} 489 \\ 8.28 \% \end{gathered}$ | $\begin{gathered} 360 \\ 7.6 \% \end{gathered}$ | $\begin{gathered} 349 \\ 6.88 \% \end{gathered}$ | $\begin{gathered} 346 \\ 7.83 \% \end{gathered}$ | $\begin{gathered} 212 \\ 11.24 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5,291 \\ 22.24 \% \end{gathered}$ | $\begin{gathered} 2,746 \\ 22.12 \% \end{gathered}$ | $\begin{gathered} 2,545 \\ 22.36 \% \end{gathered}$ | $\begin{gathered} 517 \\ 29.19 \% \end{gathered}$ | $\begin{gathered} 1,346 \\ 22.8 \% \end{gathered}$ | $\begin{gathered} 883 \\ 18.63 \% \end{gathered}$ | $\begin{gathered} 859 \\ 16.91 \% \end{gathered}$ | $\begin{gathered} 1,053 \\ 23.83 \% \end{gathered}$ | $\begin{gathered} 633 \\ 33.64 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 10,016 \\ & 42.09 \% \end{aligned}$ | $\begin{gathered} 5,099 \\ 41.08 \% \end{gathered}$ | $\begin{gathered} 4,917 \\ 43.2 \% \end{gathered}$ | $\begin{gathered} 648 \\ 36.58 \% \end{gathered}$ | $\begin{gathered} 2,494 \\ 42.24 \% \end{gathered}$ | $\begin{gathered} 1,957 \\ 41.3 \% \end{gathered}$ | $\begin{gathered} 2,155 \\ 42.42 \% \end{gathered}$ | $\begin{gathered} 2,005 \\ 45.39 \% \end{gathered}$ | $\begin{gathered} 757 \\ 40.18 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 5,284 \\ 22.21 \% \end{gathered}$ | $\begin{gathered} 2,788 \\ 22.46 \% \end{gathered}$ | $\begin{gathered} 2,496 \\ 21.93 \% \end{gathered}$ | $\begin{gathered} 242 \\ 13.66 \% \end{gathered}$ | $\begin{gathered} 1,297 \\ 21.98 \% \end{gathered}$ | $\begin{gathered} 1,249 \\ 26.35 \% \end{gathered}$ | $\begin{gathered} 1,401 \\ 27.57 \% \end{gathered}$ | $\begin{gathered} 861 \\ 19.49 \% \end{gathered}$ | $\begin{gathered} 234 \\ 12.45 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 977 \\ 4.1 \% \end{gathered}$ | $\begin{gathered} 534 \\ 4.3 \% \end{gathered}$ | $\begin{gathered} 442 \\ 3.89 \% \end{gathered}$ | $\begin{gathered} 47 \\ 2.64 \% \end{gathered}$ | $\begin{gathered} 237 \\ 4.02 \% \end{gathered}$ | $\begin{gathered} 250 \\ 5.28 \% \end{gathered}$ | $\begin{gathered} 272 \\ 5.34 \% \end{gathered}$ | $\begin{aligned} & 132 \\ & 3 \% \end{aligned}$ | $\begin{gathered} 38 \\ 2.04 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 126 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 73 \\ .59 \% \end{gathered}$ | $\begin{gathered} 53 \\ .47 \% \end{gathered}$ | $\begin{gathered} 13 \\ .76 \% \end{gathered}$ | $\begin{gathered} 30 \\ .51 \% \end{gathered}$ | $\begin{gathered} 29 \\ .62 \% \end{gathered}$ | $\begin{gathered} 32 \\ .62 \% \end{gathered}$ | $\begin{gathered} 16 \\ .37 \% \end{gathered}$ | $\begin{gathered} 5 \\ .27 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 23 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .22 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .1 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .23 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .14 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .18 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .14 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 16 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 14 \\ .77 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 36 | 36 | 36 | 35 | 36 | 37 | 37 | 36 | 34 |
| Median | 37 | 37 | 37 | 36 | 37 | 38 | 38 | 37 | 36 |
| 85th \%tile | 43 | 43 | 43 | 41 | 43 | 43 | 43 | 42 | 40 |
| \% over 55 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 60 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 65 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 1 | 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 | 23,795 | 12,414 | 11,381 | 1,771 | 5,904 | 4,739 | 5,080 | 4,418 | 1,883 |

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

