## Idaho Transportation Department

 Monthly Speed Distribution for February 2023| Site names: | 00200 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Other |
| Location: | State St 580 Ft. NW of 23 rd St, Boise (access from Ellis St.) |

Seasonal Factor Grp:
Daily Factor Grp: 99
Axle Factor Grp:
Growth Factor Grp:
Lection

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 2,693 \\ 10.65 \% \end{gathered}$ | $\begin{gathered} 1,455 \\ 11.02 \% \end{gathered}$ | $\begin{gathered} 1,238 \\ 10.25 \% \end{gathered}$ | $\begin{gathered} 324 \\ 17.38 \% \end{gathered}$ | $\begin{gathered} 651 \\ 10.22 \% \end{gathered}$ | $\begin{gathered} 480 \\ 9.65 \% \end{gathered}$ | $\begin{gathered} 495 \\ 9.12 \% \end{gathered}$ | $\begin{gathered} 485 \\ 10.23 \% \end{gathered}$ | $\begin{gathered} 257 \\ 13.54 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5,675 \\ 22.45 \% \end{gathered}$ | $\begin{gathered} 2,926 \\ 22.16 \% \end{gathered}$ | $\begin{gathered} 2,749 \\ 22.76 \% \end{gathered}$ | $\begin{gathered} 520 \\ 27.85 \% \end{gathered}$ | $\begin{gathered} \text { 1,466 } \\ 23.01 \% \end{gathered}$ | $\begin{gathered} 941 \\ 18.92 \% \end{gathered}$ | $\begin{gathered} 954 \\ 17.56 \% \end{gathered}$ | $\begin{gathered} 1,127 \\ 23.76 \% \end{gathered}$ | $\begin{gathered} 667 \\ 35.16 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 10,271 \\ & 40.62 \% \end{aligned}$ | $\begin{gathered} 5,257 \\ 39.8 \% \end{gathered}$ | $\begin{gathered} 5,014 \\ 41.52 \% \end{gathered}$ | $\begin{gathered} 644 \\ 34.5 \% \end{gathered}$ | $\begin{gathered} 2,604 \\ 40.89 \% \end{gathered}$ | $\begin{gathered} 2,009 \\ 40.41 \% \end{gathered}$ | $\begin{gathered} 2,220 \\ 40.85 \% \end{gathered}$ | $\begin{gathered} 2,078 \\ 43.82 \% \end{gathered}$ | $\begin{gathered} 715 \\ 37.71 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 5,403 \\ 21.37 \% \end{gathered}$ | $\begin{gathered} 2,860 \\ 21.66 \% \end{gathered}$ | $\begin{gathered} 2,543 \\ 21.06 \% \end{gathered}$ | $\begin{gathered} 262 \\ 14.03 \% \end{gathered}$ | $\begin{gathered} 1,352 \\ 21.23 \% \end{gathered}$ | $\begin{gathered} 1,247 \\ 25.07 \% \end{gathered}$ | $\begin{gathered} 1,444 \\ 26.58 \% \end{gathered}$ | $\begin{gathered} 890 \\ 18.76 \% \end{gathered}$ | $\begin{aligned} & 209 \\ & 11 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 1,014 \\ & 4.01 \% \end{aligned}$ | $\begin{gathered} 559 \\ 4.23 \% \end{gathered}$ | $\begin{gathered} 455 \\ 3.77 \% \end{gathered}$ | $\begin{gathered} 56 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 252 \\ 3.95 \% \end{gathered}$ | $\begin{gathered} 251 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 276 \\ 5.08 \% \end{gathered}$ | $\begin{gathered} 140 \\ 2.96 \% \end{gathered}$ | $\begin{gathered} 38 \\ 2.01 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 136 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 82 \\ .62 \% \end{gathered}$ | $\begin{gathered} 54 \\ .45 \% \end{gathered}$ | $\begin{gathered} 16 \\ .83 \% \end{gathered}$ | $\begin{gathered} 33 \\ .52 \% \end{gathered}$ | $\begin{gathered} 34 \\ .68 \% \end{gathered}$ | $\begin{gathered} 31 \\ .57 \% \end{gathered}$ | $\begin{gathered} 16 \\ .33 \% \end{gathered}$ | $\begin{gathered} 7 \\ .37 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 27 \\ .11 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .36 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .09 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 17 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .36 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .12 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .2 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .19 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .19 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 18 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 15 \\ .8 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| Average | 36 | 36 | 36 | 34 | 36 | 36 | 37 | 35 | 34 |
| Median | 37 | 37 | 37 | 36 | 37 | 38 | 38 | 37 | 35 |
| 85th \%tile | 43 | 43 | 42 | 42 | 43 | 43 | 43 | 42 | 40 |
| \% over 55 | 0 | 1 | 0 | 2 | 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 | 25,283 | 13,208 | 12,075 | 1,868 | 6,369 | 4,972 | 5,435 | 4,743 | 1,897 |

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

