## Idaho Transportation Department

Monthly Speed Distribution for January 2024

| 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: 99
Growth Factor Grp: $\quad 13$

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 3,517 \\ 15.36 \% \end{gathered}$ | $\begin{gathered} 2,031 \\ 16.86 \% \end{gathered}$ | $\begin{gathered} 1,485 \\ 13.7 \% \end{gathered}$ | $\begin{gathered} 437 \\ 26.06 \% \end{gathered}$ | $\begin{gathered} 924 \\ 16.07 \% \end{gathered}$ | $\begin{gathered} 670 \\ 14.51 \% \end{gathered}$ | $\begin{gathered} 586 \\ 11.8 \% \end{gathered}$ | $\begin{gathered} 587 \\ 13.98 \% \end{gathered}$ | $\begin{gathered} 312 \\ 18.56 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5,966 \\ 26.06 \% \end{gathered}$ | $\begin{gathered} 3,093 \\ 25.68 \% \end{gathered}$ | $\begin{gathered} 2,873 \\ 26.49 \% \end{gathered}$ | $\begin{gathered} 504 \\ 30.03 \% \end{gathered}$ | $\begin{gathered} 1,535 \\ 26.68 \% \end{gathered}$ | $\begin{gathered} 1,054 \\ 22.85 \% \end{gathered}$ | $\begin{gathered} 1,082 \\ 21.79 \% \end{gathered}$ | $\begin{gathered} 1,165 \\ 27.74 \% \end{gathered}$ | $\begin{gathered} 626 \\ 37.22 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 8,564 \\ 37.41 \% \end{gathered}$ | $\begin{gathered} 4,326 \\ 35.92 \% \end{gathered}$ | $\begin{gathered} 4,238 \\ 39.08 \% \end{gathered}$ | $\begin{gathered} 469 \\ 27.93 \% \end{gathered}$ | $\begin{gathered} 2,128 \\ 36.99 \% \end{gathered}$ | $\begin{gathered} 1,730 \\ 37.49 \% \end{gathered}$ | $\begin{gathered} 1,987 \\ 40.01 \% \end{gathered}$ | $\begin{gathered} 1,693 \\ 40.33 \% \end{gathered}$ | $\begin{gathered} 558 \\ 33.16 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 3,968 \\ 17.34 \% \end{gathered}$ | $\begin{gathered} 2,087 \\ 17.32 \% \end{gathered}$ | $\begin{gathered} 1,882 \\ 17.35 \% \end{gathered}$ | $\begin{gathered} 164 \\ 9.79 \% \end{gathered}$ | $\begin{gathered} 966 \\ 16.79 \% \end{gathered}$ | $\begin{gathered} 956 \\ 20.72 \% \end{gathered}$ | $\begin{gathered} 1,087 \\ 21.9 \% \end{gathered}$ | $\begin{gathered} 645 \\ 15.35 \% \end{gathered}$ | $\begin{gathered} 150 \\ 8.89 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 689 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 381 \\ 3.16 \% \end{gathered}$ | $\begin{gathered} 309 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 37 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 169 \\ 2.95 \% \end{gathered}$ | $\begin{gathered} 174 \\ 3.78 \% \end{gathered}$ | $\begin{gathered} 193 \\ 3.89 \% \end{gathered}$ | $\begin{gathered} 94 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 21 \\ 1.25 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 91 \\ .4 \% \end{gathered}$ | $\begin{gathered} 52 \\ .43 \% \end{gathered}$ | $\begin{gathered} 39 \\ .36 \% \end{gathered}$ | $\begin{gathered} 11 \\ .64 \% \end{gathered}$ | $\begin{gathered} 20 \\ .35 \% \end{gathered}$ | $\begin{gathered} 21 \\ .45 \% \end{gathered}$ | $\begin{gathered} 20 \\ .39 \% \end{gathered}$ | $\begin{gathered} 11 \\ .26 \% \end{gathered}$ | $\begin{gathered} 9 \\ .52 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 20 \\ .09 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .34 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .3 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .26 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .4 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .42 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .23 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .14 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .27 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .24 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 19 \\ .08 \% \end{gathered}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 17 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 34 | 34 | 34 | 32 | 34 | 35 | 35 | 34 | 32 |
| Median | 36 | 36 | 36 | 34 | 36 | 37 | 37 | 36 | 34 |
| 85th \%tile | 42 | 42 | 42 | 41 | 42 | 42 | 43 | 41 | 39 |
| \% over 55 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| \% over 60 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| \% over 65 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Total | 22,891 | 12,045 | 10,846 | 1,678 | 5,752 | 4,614 | 4,965 | 4,199 | 1,682 |

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

