## Idaho Transportation Department

Monthly Speed Distribution for December 2022

| 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 | $\begin{gathered} 2,411 \\ 11.76 \% \end{gathered}$ | $\begin{gathered} 1,365 \\ 13.19 \% \end{gathered}$ | $\begin{gathered} 1,047 \\ 10.3 \% \end{gathered}$ | $\begin{gathered} 136 \\ 61.71 \% \end{gathered}$ | $\begin{gathered} 530 \\ 15.05 \% \end{gathered}$ | $\begin{gathered} 699 \\ 10.58 \% \end{gathered}$ | $\begin{gathered} 504 \\ 11.13 \% \end{gathered}$ | $\begin{gathered} 444 \\ 9.15 \% \end{gathered}$ | $\begin{gathered} 98 \\ 12.67 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5,691 \\ 27.75 \% \end{gathered}$ | $\begin{gathered} 3,001 \\ 29 \% \end{gathered}$ | $\begin{gathered} 2,690 \\ 26.48 \% \end{gathered}$ | $\begin{gathered} 18 \\ 8 \% \end{gathered}$ | $\begin{gathered} 1,157 \\ 32.88 \% \end{gathered}$ | $\begin{gathered} 1,827 \\ 27.64 \% \end{gathered}$ | $\begin{gathered} 1,189 \\ 26.24 \% \end{gathered}$ | $\begin{gathered} 1,224 \\ 25.24 \% \end{gathered}$ | $\begin{gathered} 277 \\ 35.63 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 8,752 \\ 42.68 \% \end{gathered}$ | $\begin{gathered} 4,318 \\ 41.72 \% \end{gathered}$ | $\begin{gathered} 4,434 \\ 43.66 \% \end{gathered}$ | $\begin{gathered} 12 \\ 5.47 \% \end{gathered}$ | $\begin{gathered} 1,396 \\ 39.69 \% \end{gathered}$ | $\begin{gathered} 2,909 \\ 44.02 \% \end{gathered}$ | $\begin{gathered} 1,970 \\ 43.47 \% \end{gathered}$ | $\begin{aligned} & 2,168 \\ & 44.7 \% \end{aligned}$ | $\begin{gathered} 297 \\ 38.2 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 3,137 \\ & 15.3 \% \end{aligned}$ | $\begin{gathered} 1,418 \\ 13.7 \% \end{gathered}$ | $\begin{gathered} 1,720 \\ 16.93 \% \end{gathered}$ | $\begin{gathered} 6 \\ 2.93 \% \end{gathered}$ | $\begin{gathered} 388 \\ 11.02 \% \end{gathered}$ | $\begin{gathered} 1,024 \\ 15.49 \% \end{gathered}$ | $\begin{gathered} 764 \\ 16.86 \% \end{gathered}$ | $\begin{gathered} 871 \\ 17.95 \% \end{gathered}$ | $\begin{gathered} 85 \\ 10.94 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} \hline 401 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 177 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 224 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 5 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} 41 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 131 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 87 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 122 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} 15 \\ 1.91 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 53 \\ .26 \% \end{gathered}$ | $\begin{gathered} 23 \\ .22 \% \end{gathered}$ | $\begin{gathered} 30 \\ .3 \% \end{gathered}$ | $\begin{gathered} 3 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 5 \\ .14 \% \end{gathered}$ | $\begin{gathered} 15 \\ .23 \% \end{gathered}$ | $\begin{gathered} 11 \\ .25 \% \end{gathered}$ | $\begin{gathered} 16 \\ .32 \% \end{gathered}$ | $\begin{gathered} 3 \\ .4 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .94 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .12 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .34 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ 5.56 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| Average | 35 | 34 | 35 | 32 | 33 | 35 | 35 | 35 | 34 |
| Median | 36 | 36 | 37 | 24 | 35 | 36 | 36 | 37 | 35 |
| 85th \%tile | 41 | 40 | 41 | 65 | 40 | 41 | 41 | 42 | 40 |
| \% over 55 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 |
| \% over 60 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 0 | 0 |
| \% over 65 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 |
| Total | 20,506 | 10,349 | 10,158 | 221 | 3,518 | 6,610 | 4,531 | 4,850 | 777 |

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

