Idaho Transportation Department

## Annual Speed Distribution for 2023

Site names: County: Funct Class: Location:

00213 Ada
U Principal Arterial - Other
Broadway Ave (US-20) at S. end of Boise River Bridge, Boise

Seasonal Factor Grp: Daily Factor Grp: Axle Factor Grp: Growth Factor Grp:

99 99 13

|  | Road | S | N | S Lane1 | S lane2 | S lane3 | N Lane3 | N Lane2 | N Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,331 \\ & 4.75 \% \end{aligned}$ | $\begin{gathered} 359 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 973 \\ 6.74 \% \end{gathered}$ | $\begin{gathered} 46 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 72 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 241 \\ 3.16 \% \end{gathered}$ | $\begin{gathered} 372 \\ 7.67 \% \end{gathered}$ | $\begin{gathered} 228 \\ 4.96 \% \end{gathered}$ | $\begin{gathered} 372 \\ 7.48 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 4,104 \\ 14.63 \% \end{gathered}$ | $\begin{gathered} 1,706 \\ 12.52 \% \end{gathered}$ | $\begin{gathered} \text { 2,398 } \\ 16.62 \% \end{gathered}$ | $\begin{gathered} 158 \\ 7.36 \% \end{gathered}$ | $\begin{gathered} 333 \\ 8.65 \% \end{gathered}$ | $\begin{gathered} 1,215 \\ 15.92 \% \end{gathered}$ | $\begin{gathered} 885 \\ 18.27 \% \end{gathered}$ | $\begin{gathered} 649 \\ 14.11 \% \end{gathered}$ | $\begin{gathered} 864 \\ 17.35 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 11,301 \\ & 40.29 \% \end{aligned}$ | $\begin{gathered} 5,722 \\ 41.99 \% \end{gathered}$ | $\begin{gathered} 5,579 \\ 38.68 \% \end{gathered}$ | $\begin{gathered} 725 \\ 33.79 \% \end{gathered}$ | $\begin{gathered} 1,400 \\ 36.36 \% \end{gathered}$ | $\begin{gathered} 3,597 \\ 47.15 \% \end{gathered}$ | $\begin{gathered} 1,805 \\ 37.24 \% \end{gathered}$ | $\begin{gathered} 1,760 \\ 38.27 \% \end{gathered}$ | $\begin{gathered} 2,015 \\ 40.46 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 8,660 \\ 30.87 \% \end{gathered}$ | $\begin{gathered} 4,527 \\ 33.23 \% \end{gathered}$ | $\begin{gathered} 4,133 \\ 28.65 \% \end{gathered}$ | $\begin{gathered} 876 \\ 40.84 \% \end{gathered}$ | $\begin{gathered} 1,500 \\ 38.96 \% \end{gathered}$ | $\begin{gathered} 2,150 \\ 28.19 \% \end{gathered}$ | $\begin{gathered} 1,316 \\ 27.15 \% \end{gathered}$ | $\begin{gathered} 1,447 \\ 31.47 \% \end{gathered}$ | $\begin{gathered} 1,370 \\ 27.51 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 2,232 \\ 7.96 \% \end{gathered}$ | $\begin{gathered} 1,112 \\ 8.16 \% \end{gathered}$ | $\begin{aligned} & 1,120 \\ & 7.76 \% \end{aligned}$ | $\begin{gathered} 286 \\ 13.31 \% \end{gathered}$ | $\begin{gathered} 453 \\ 11.75 \% \end{gathered}$ | $\begin{gathered} 373 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} 380 \\ 7.84 \% \end{gathered}$ | $\begin{gathered} 429 \\ 9.34 \% \end{gathered}$ | $\begin{gathered} 311 \\ 6.24 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 344 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 45 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 76 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 44 \\ .58 \% \end{gathered}$ | $\begin{gathered} 67 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 71 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 41 \\ .82 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 56 \\ .2 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 29 \\ .2 \% \end{gathered}$ | $\begin{gathered} 7 \\ .33 \% \end{gathered}$ | $\begin{gathered} 13 \\ .33 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .26 \% \end{gathered}$ | $\begin{gathered} 11 \\ .24 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 13 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\stackrel{2}{.07 \%}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\stackrel{2}{.02 \%}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 38 | 39 | 38 | 40 | 40 | 38 | 37 | 38 | 37 |
| Median | 39 | 39 | 38 | 41 | 40 | 38 | 38 | 39 | 38 |
| 85th \%tile | 44 | 44 | 44 | 45 | 45 | 43 | 44 | 44 | 44 |
| \% over 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 28,050 | 13,625 | 14,425 | 2,146 | 3,851 | 7,629 | 4,847 | 4,598 | 4,980 |

