## Idaho Transportation Department

Monthly Speed Distribution for September 2023

## Site names:

 County: Funct Class: Location:00247
Bannock
U Principal Arterial - Interstate
I-86 0.7 Mi. E of Jct US-91, Pocatello

Seasonal Factor Grp: 1
Daily Factor Grp: 2
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 161 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 69 \\ .5 \% \end{gathered}$ | $\begin{gathered} 92 \\ .77 \% \end{gathered}$ | $\begin{gathered} 33 \\ .39 \% \end{gathered}$ | $\begin{gathered} 31 \\ .6 \% \end{gathered}$ | $\begin{gathered} 5 \\ 54.29 \% \end{gathered}$ | $\begin{gathered} 88 \\ .74 \% \end{gathered}$ | $\begin{gathered} 4 \\ 37.13 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 85 \\ .33 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 63 \\ .53 \% \end{gathered}$ | $\begin{gathered} 13 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .18 \% \end{gathered}$ | $\begin{gathered} 0 \\ .77 \% \end{gathered}$ | $\begin{gathered} 63 \\ .52 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.8 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 266 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 52 \\ .38 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 30 \\ .35 \% \end{gathered}$ | $\begin{gathered} 23 \\ .44 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 1 \\ 5.26 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 857 \\ 3.35 \% \end{gathered}$ | $\begin{gathered} 200 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 657 \\ 5.49 \% \end{gathered}$ | $\begin{gathered} 113 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 86 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 656 \\ 5.49 \% \end{gathered}$ | $\begin{gathered} 1 \\ 8.73 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 2,730 \\ 10.66 \% \end{gathered}$ | $\begin{aligned} & 1,003 \\ & 7.35 \% \end{aligned}$ | $\begin{gathered} 1,726 \\ 14.42 \% \end{gathered}$ | $\begin{aligned} & 593 \\ & 7 \% \end{aligned}$ | $\begin{gathered} 410 \\ 7.94 \% \end{gathered}$ | $\begin{gathered} 0 \\ 2.23 \% \end{gathered}$ | $\begin{gathered} 1,724 \\ 14.41 \% \end{gathered}$ | $\begin{gathered} 2 \\ 18.36 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 7,370 \\ 28.77 \% \end{gathered}$ | $\begin{gathered} 4,056 \\ 29.73 \% \end{gathered}$ | $\begin{gathered} 3,314 \\ 27.68 \% \end{gathered}$ | $\begin{aligned} & 2,516 \\ & 29.7 \% \end{aligned}$ | $\begin{gathered} 1,538 \\ 29.79 \% \end{gathered}$ | $\begin{gathered} 2 \\ 23.07 \% \end{gathered}$ | $\begin{gathered} 3,312 \\ 27.69 \% \end{gathered}$ | $\begin{gathered} 2 \\ 20.57 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 9,016 \\ 35.2 \% \end{gathered}$ | $\begin{gathered} 5,366 \\ 39.33 \% \end{gathered}$ | $\begin{gathered} 3,650 \\ 30.48 \% \end{gathered}$ | $\begin{gathered} 3,400 \\ 40.14 \% \end{gathered}$ | $\begin{gathered} 1,965 \\ 38.05 \% \end{gathered}$ | $\begin{gathered} 1 \\ 12.59 \% \end{gathered}$ | $\begin{gathered} 3,649 \\ 30.51 \% \end{gathered}$ | $\begin{gathered} 1 \\ 6.35 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 4,015 \\ 15.67 \% \end{gathered}$ | $\begin{gathered} 2,263 \\ 16.58 \% \end{gathered}$ | $\begin{gathered} 1,752 \\ 14.63 \% \end{gathered}$ | $\begin{gathered} 1,413 \\ 16.68 \% \end{gathered}$ | $\begin{gathered} 850 \\ 16.45 \% \end{gathered}$ | $\begin{gathered} 0 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 1,752 \\ 14.65 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.49 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 867 \\ 3.38 \% \end{gathered}$ | $\begin{gathered} 476 \\ 3.49 \% \end{gathered}$ | $\begin{gathered} 391 \\ 3.27 \% \end{gathered}$ | $\begin{gathered} 287 \\ 3.38 \% \end{gathered}$ | $\begin{gathered} 189 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 391 \\ 3.27 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 196 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & 109 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 88 \\ .73 \% \end{gathered}$ | $\begin{gathered} 61 \\ .72 \% \end{gathered}$ | $\begin{gathered} 47 \\ .92 \% \end{gathered}$ | $\begin{gathered} 0 \\ .43 \% \end{gathered}$ | $\begin{gathered} 88 \\ .73 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 42 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 20 \\ .17 \% \end{gathered}$ | $\begin{gathered} 10 \\ .12 \% \end{gathered}$ | $\begin{gathered} 12 \\ .23 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 20 \\ .17 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .31 \% \end{gathered}$ |
| Average | 55 | 56 | 54 | 56 | 56 | 33 | 54 | 36 |
| Median | 56 | 56 | 55 | 56 | 56 | 28 | 55 | 43 |
| 85th \%tile | 62 | 62 | 61 | 62 | 62 | 56 | 61 | 53 |
| \% over 55 | 55 | 60 | 49 | 61 | 59 | 17 | 49 | 8 |
| \% over 60 | 20 | 21 | 19 | 21 | 21 | 4 | 19 | 2 |
| \% over 65 | 4 | 4 | 4 | 4 | 5 | 2 | 4 | 0 |
| \% over 70 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 |
| \% over 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 25,616 | 13,643 | 11,973 | 8,470 | 5,164 | 8 | 11,962 | 12 |

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

