## Idaho Transportation Department

Monthly Speed Distribution for August 2023

| Site names: | 00247 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Bannock | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-86 0.7 Mi. E of Jct US-91, Pocatello | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 139 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 41 \\ .3 \% \end{gathered}$ | $\begin{gathered} 98 \\ .88 \% \end{gathered}$ | $\begin{gathered} 15 \\ .18 \% \end{gathered}$ | $\begin{gathered} 22 \\ .41 \% \end{gathered}$ | $\begin{gathered} 4 \\ 56.51 \% \end{gathered}$ | $\begin{gathered} 21 \\ .79 \% \end{gathered}$ | $\begin{gathered} 78 \\ .9 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 84 \\ .34 \% \end{gathered}$ | $\begin{gathered} 27 \\ .2 \% \end{gathered}$ | $\begin{gathered} 58 \\ .52 \% \end{gathered}$ | $\begin{gathered} 15 \\ .18 \% \end{gathered}$ | $\begin{gathered} 12 \\ .22 \% \end{gathered}$ | $\begin{gathered} 0 \\ 3.39 \% \end{gathered}$ | $\begin{gathered} 12 \\ .47 \% \end{gathered}$ | $\begin{gathered} 45 \\ .53 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 237 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 55 \\ .4 \% \end{gathered}$ | $\begin{gathered} 182 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 28 \\ .34 \% \end{gathered}$ | $\begin{gathered} 26 \\ .49 \% \end{gathered}$ | $\begin{gathered} 0 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 41 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 140 \\ 1.64 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 799 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 583 \\ 5.22 \% \end{gathered}$ | $\begin{gathered} 113 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 102 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 133 \\ 5.12 \% \end{gathered}$ | $\begin{gathered} 450 \\ 5.24 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 2,594 \\ 10.41 \% \end{gathered}$ | $\begin{aligned} & 1,044 \\ & 7.6 \% \end{aligned}$ | $\begin{gathered} 1,550 \\ 13.87 \% \end{gathered}$ | $\begin{gathered} 592 \\ 7.04 \% \end{gathered}$ | $\begin{gathered} 452 \\ 8.5 \% \end{gathered}$ | $\begin{gathered} 0 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 365 \\ 14.05 \% \end{gathered}$ | $\begin{gathered} 1,186 \\ 13.81 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 7,094 \\ 28.48 \% \end{gathered}$ | $\begin{gathered} 4,078 \\ 29.71 \% \end{gathered}$ | $\begin{gathered} 3,015 \\ 26.97 \% \end{gathered}$ | $\begin{gathered} 2,476 \\ 29.47 \% \end{gathered}$ | $\begin{gathered} 1,601 \\ 30.1 \% \end{gathered}$ | $\begin{gathered} 1 \\ 14.04 \% \end{gathered}$ | $\begin{gathered} 699 \\ 26.92 \% \end{gathered}$ | $\begin{gathered} 2,316 \\ 26.98 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 8,781 \\ 35.25 \% \end{gathered}$ | $\begin{gathered} 5,364 \\ 39.07 \% \end{gathered}$ | $\begin{gathered} 3,418 \\ 30.57 \% \end{gathered}$ | $\begin{gathered} 3,364 \\ 40.04 \% \end{gathered}$ | $\begin{gathered} 1,999 \\ 37.58 \% \end{gathered}$ | $\begin{gathered} 1 \\ 12.66 \% \end{gathered}$ | $\begin{gathered} 792 \\ 30.52 \% \end{gathered}$ | $\begin{gathered} 2,625 \\ 30.58 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 4,014 \\ 16.11 \% \end{gathered}$ | $\begin{gathered} 2,277 \\ 16.59 \% \end{gathered}$ | $\begin{gathered} 1,736 \\ 15.53 \% \end{gathered}$ | $\begin{gathered} 1,427 \\ 16.99 \% \end{gathered}$ | $\begin{gathered} 850 \\ 15.98 \% \end{gathered}$ | $\begin{gathered} 0 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 405 \\ 15.59 \% \end{gathered}$ | $\begin{gathered} 1,331 \\ 15.51 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 898 \\ & 3.6 \% \end{aligned}$ | $\begin{gathered} 486 \\ 3.54 \% \end{gathered}$ | $\begin{gathered} 412 \\ 3.69 \% \end{gathered}$ | $\begin{gathered} 292 \\ 3.47 \% \end{gathered}$ | $\begin{gathered} 193 \\ 3.64 \% \end{gathered}$ | $\begin{gathered} 0 \\ 3.49 \% \end{gathered}$ | $\begin{gathered} 97 \\ 3.72 \% \end{gathered}$ | $\begin{gathered} 316 \\ 3.68 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 210 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 111 \\ .81 \% \end{gathered}$ | $\begin{gathered} 98 \\ .88 \% \end{gathered}$ | $\begin{gathered} 63 \\ .75 \% \end{gathered}$ | $\begin{gathered} 48 \\ .91 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 25 \\ .96 \% \end{gathered}$ | $\begin{gathered} 74 \\ .86 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 46 \\ .18 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 12 \\ .14 \% \end{gathered}$ | $\begin{gathered} 10 \\ .2 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .21 \% \end{gathered}$ | $\begin{gathered} 18 \\ .21 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 55 | 56 | 54 | 56 | 56 | 32 | 55 | 54 |
| Median | 56 | 56 | 55 | 56 | 56 | 27 | 55 | 55 |
| 85th \%tile | 62 | 62 | 62 | 62 | 62 | 57 | 62 | 62 |
| \% over 55 | 56 | 60 | 51 | 61 | 58 | 20 | 51 | 51 |
| \% over 60 | 21 | 21 | 20 | 21 | 21 | 7 | 21 | 20 |
| \% over 65 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 |
| \% over 70 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| \% 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 | 24,909 | 13,729 | 11,181 | 8,402 | 5,319 | 8 | 2,596 | 8,584 |

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

