## Idaho Transportation Department

Monthly Speed Distribution for July 2023

Site names: County: Funct Class: Location:

00072
Shoshone
R Principal Arterial - Interstate
I-90 0.4 Mi. E of E Mullan IC (EB)

Seasonal Factor Grp: 7 Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 6 | 3 | 2 | 3 | 0 | 0 | 2 |
|  | $.05 \%$ | $.06 \%$ | $.04 \%$ | $.06 \%$ | $.03 \%$ | $.01 \%$ | $.04 \%$ |
| $30-35$ | 6 | 4 | 2 | 4 | 0 | 0 | 2 |
|  | $.05 \%$ | $.06 \%$ | $.03 \%$ | $.08 \%$ | $.01 \%$ | $0 \%$ | $04 \%$ |


| $35-40$ | 13 | 8 | 5 | 7 | 0 | 0 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.1 \%$ | $.12 \%$ | $.09 \%$ | $.16 \%$ | $.02 \%$ | $0 \%$ | $.12 \%$ |
| $40-45$ | 44 | 29 | 16 | 27 | 2 | 0 | 16 |
|  | $.36 \%$ | $.47 \%$ | $.25 \%$ | $.59 \%$ | $.11 \%$ | $.01 \%$ | $.34 \%$ |


| $45-50$ | 156 | 112 | 44 | 105 | 6 | 1 | 44 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1.26 \%$ | $1.83 \%$ | $.71 \%$ | $2.31 \%$ | $.42 \%$ | $.05 \%$ | $.94 \%$ |
| $50-55$ | 486 | 350 | 136 | 327 | 23 | 2 | 134 |
|  | $3.93 \%$ | $5.75 \%$ | $2.17 \%$ | $7.17 \%$ | $1.49 \%$ | $.11 \%$ | $2.89 \%$ |
| $55-60$ | 1,089 | 679 | 410 | 628 | 51 | 11 | 399 |
|  | $8.81 \%$ | $11.15 \%$ | $6.54 \%$ | $13.76 \%$ | $3.35 \%$ | $.67 \%$ | $8.61 \%$ |


| $60-65$ | 2,237 | 1,167 | 1,070 | 1,031 | 136 | 63 | 1,007 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $18.09 \%$ | $19.16 \%$ | $17.06 \%$ | $22.58 \%$ | $8.94 \%$ | $3.83 \%$ | $21.72 \%$ |
| $65-70$ | 2,947 | 1,464 | 1,483 | 1,148 | 316 | 206 | 1,277 |
|  | $23.84 \%$ | $24.04 \%$ | $23.65 \%$ | $25.14 \%$ | $20.75 \%$ | $12.62 \%$ | $27.53 \%$ |
| $70-75$ | 2,784 | 1,326 | 1,459 | 839 | 487 | 444 | 1,014 |
|  | $22.53 \%$ | $21.77 \%$ | $23.26 \%$ | $18.37 \%$ | $31.95 \%$ | $27.2 \%$ | $21.87 \%$ |


| 75-80 | $\begin{gathered} 1,548 \\ 12.52 \% \end{gathered}$ | $\begin{gathered} 639 \\ 10.49 \% \end{gathered}$ | $\begin{gathered} 910 \\ 14.5 \% \end{gathered}$ | $\begin{gathered} 318 \\ 6.97 \% \end{gathered}$ | $\begin{aligned} & 320 \\ & 21 \% \end{aligned}$ | $\begin{gathered} 435 \\ 26.65 \% \end{gathered}$ | $\begin{gathered} 474 \\ 10.23 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} 770 \\ 6.23 \% \end{gathered}$ | $\begin{gathered} 245 \\ 4.02 \% \end{gathered}$ | $\begin{gathered} 525 \\ 8.37 \% \end{gathered}$ | $\begin{gathered} 105 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} 140 \\ 9.16 \% \end{gathered}$ | $\begin{gathered} 325 \\ 19.89 \% \end{gathered}$ | $\begin{gathered} 200 \\ 4.31 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 195 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 47 \\ .78 \% \end{gathered}$ | $\begin{gathered} 148 \\ 2.36 \% \end{gathered}$ | $\begin{gathered} 17 \\ .37 \% \end{gathered}$ | $\begin{gathered} 30 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} 103 \\ 6.29 \% \end{gathered}$ | $\begin{gathered} 45 \\ .98 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 57 \\ .46 \% \end{gathered}$ | $\begin{gathered} 13 \\ .21 \% \end{gathered}$ | $\begin{gathered} 45 \\ .71 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .55 \% \end{gathered}$ | $\begin{gathered} 32 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 12 \\ .27 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 22 \\ .18 \% \end{gathered}$ | $\begin{gathered} 5 \\ .09 \% \end{gathered}$ | $\begin{gathered} 17 \\ .27 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .23 \% \end{gathered}$ | $\begin{gathered} 11 \\ .7 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ |
| Average | 69 | 67 | 70 | 65 | 72 | 76 | 68 |
| Median | 69 | 67 | 70 | 66 | 72 | 76 | 68 |
| 85th \%tile | 77 | 75 | 79 | 74 | 79 | 83 | 75 |
| \% over 55 | 94 | 92 | 97 | 90 | 98 | 100 | 96 |
| \% over 60 | 85 | 81 | 90 | 76 | 95 | 99 | 87 |
| \% over 65 | 67 | 61 | 73 | 53 | 86 | 95 | 65 |
| \% over 70 | 44 | 37 | 49 | 28 | 65 | 83 | 38 |
| \% over 75 | 21 | 16 | 26 | 10 | 33 | 55 | 16 |
| \% over 80 | 8 | 5 | 12 | 3 | 12 | 29 | 6 |
| \% over 85 | 2 | 1 | 3 | 1 | 3 | 9 | 1 |
| Total | 12,361 | 6,090 | 6,271 | 4,565 | 1,524 | 1,633 | 4,638 |

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

