## Idaho Transportation Department

 Monthly Speed Distribution for September 2023| Site names: | 00196 | Seasonal Factor Grp: | 2 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 3 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.36 Mi. NW of US-20 IC \#26 (WB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 8 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 41 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ | $\begin{gathered} 29 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 27 \\ .18 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 164 \\ .34 \% \end{gathered}$ | $\begin{gathered} 76 \\ .31 \% \end{gathered}$ | $\begin{gathered} 88 \\ .37 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 71 \\ .51 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 84 \\ .57 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 915 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 538 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 377 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 25 \\ .24 \% \end{gathered}$ | $\begin{gathered} 514 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 20 \\ .22 \% \end{gathered}$ | $\begin{gathered} 357 \\ 2.43 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 5,962 \\ 12.42 \% \end{gathered}$ | $\begin{gathered} 3,961 \\ 16.2 \% \end{gathered}$ | $\begin{gathered} 2,002 \\ 8.49 \% \end{gathered}$ | $\begin{gathered} 394 \\ 3.78 \% \end{gathered}$ | $\begin{gathered} 3,567 \\ 25.43 \% \end{gathered}$ | $\begin{gathered} 179 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 1,822 \\ 12.39 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 13,099 \\ & 27.28 \% \end{aligned}$ | $\begin{gathered} 7,667 \\ 31.36 \% \end{gathered}$ | $\begin{gathered} 5,433 \\ 23.05 \% \end{gathered}$ | $\begin{gathered} 1,981 \\ 19.01 \% \end{gathered}$ | $\begin{gathered} 5,685 \\ 40.54 \% \end{gathered}$ | $\begin{gathered} 929 \\ 10.48 \% \end{gathered}$ | $\begin{gathered} 4,504 \\ 30.62 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 14,380 \\ 29.94 \% \end{gathered}$ | $\begin{gathered} 6,885 \\ 28.16 \% \end{gathered}$ | $\begin{gathered} 7,495 \\ 31.79 \% \end{gathered}$ | $\begin{gathered} 3,762 \\ 36.09 \% \end{gathered}$ | $\begin{gathered} 3,123 \\ 22.27 \% \end{gathered}$ | $\begin{gathered} 2,689 \\ 30.33 \% \end{gathered}$ | $\begin{gathered} 4,806 \\ 32.68 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 9,521 \\ 19.83 \% \end{gathered}$ | $\begin{gathered} 3,857 \\ 15.77 \% \end{gathered}$ | $\begin{gathered} 5,664 \\ 24.03 \% \end{gathered}$ | $\begin{gathered} 2,992 \\ 28.7 \% \end{gathered}$ | $\begin{gathered} 865 \\ 6.17 \% \end{gathered}$ | $\begin{gathered} 3,282 \\ 37.02 \% \end{gathered}$ | $\begin{aligned} & 2,382 \\ & 16.2 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,147 \\ & 6.55 \% \end{aligned}$ | $\begin{aligned} & 1,173 \\ & 4.8 \% \end{aligned}$ | $\begin{aligned} & 1,975 \\ & 8.38 \% \end{aligned}$ | $\begin{aligned} & 1,016 \\ & 9.74 \% \end{aligned}$ | $\begin{gathered} 157 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 1,409 \\ 15.89 \% \end{gathered}$ | $\begin{gathered} 566 \\ 3.85 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 575 \\ 1.2 \% \end{gathered}$ | $\begin{aligned} & 206 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 369 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 184 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 268 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 100 \\ .68 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 109 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 40 \\ .16 \% \end{gathered}$ | $\begin{gathered} 69 \\ .29 \% \end{gathered}$ | $\begin{gathered} 36 \\ .35 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 48 \\ .54 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 65 \\ .14 \% \end{gathered}$ | $\begin{gathered} 29 \\ .12 \% \end{gathered}$ | $\begin{gathered} 36 \\ .15 \% \end{gathered}$ | $\begin{gathered} 28 \\ .26 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 22 \\ .25 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ |
| Average | 71 | 70 | 72 | 74 | 68 | 76 | 70 |
| Median | 71 | 70 | 73 | 74 | 68 | 76 | 71 |
| 85th \%tile | 78 | 77 | 79 | 79 | 73 | 81 | 77 |
| \% over 55 | 99 | 100 | 99 | 100 | 99 | 100 | 99 |
| \% over 60 | 98 | 97 | 98 | 100 | 96 | 100 | 97 |
| \% over 65 | 85 | 81 | 89 | 96 | 70 | 98 | 84 |
| \% over 70 | 58 | 50 | 66 | 77 | 30 | 87 | 54 |
| \% over 75 | 28 | 22 | 34 | 41 | 7 | 57 | 21 |
| \% over 80 | 8 | 6 | 10 | 12 | 1 | 20 | 5 |
| \% over 85 | 2 | 1 | 2 | 2 | 0 | 4 | 1 |
| Total | 48,024 | 24,449 | 23,575 | 10,424 | 14,025 | 8,866 | 14,709 |

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

