## Idaho Transportation Department

Monthly Speed Distribution for December 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 | $\begin{gathered} 83 \\ .2 \% \end{gathered}$ | $\begin{gathered} 55 \\ .26 \% \end{gathered}$ | $\begin{gathered} 29 \\ .14 \% \end{gathered}$ | $\begin{gathered} 33 \\ .37 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 13 \\ .17 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 36 \\ .08 \% \end{gathered}$ | $\begin{gathered} 14 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 97 \\ .23 \% \end{gathered}$ | $\begin{gathered} 39 \\ .18 \% \end{gathered}$ | $\begin{gathered} 58 \\ .28 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 52 \\ .39 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 331 \\ .78 \% \end{gathered}$ | $\begin{aligned} & 163 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & 168 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 24 \\ .27 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .2 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.15 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,302 \\ & 3.07 \% \end{aligned}$ | $\begin{gathered} 713 \\ 3.32 \% \end{gathered}$ | $\begin{gathered} 589 \\ 2.82 \% \end{gathered}$ | $\begin{gathered} 74 \\ .83 \% \end{gathered}$ | $\begin{gathered} 639 \\ 5.09 \% \end{gathered}$ | $\begin{gathered} 48 \\ .63 \% \end{gathered}$ | $\begin{gathered} 541 \\ 4.06 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 6,117 \\ 14.43 \% \end{gathered}$ | $\begin{gathered} 3,769 \\ 17.54 \% \end{gathered}$ | $\begin{gathered} 2,349 \\ 11.23 \% \end{gathered}$ | $\begin{gathered} 470 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 3,298 \\ 26.29 \% \end{gathered}$ | $\begin{gathered} 283 \\ 3.75 \% \end{gathered}$ | $\begin{gathered} 2,065 \\ 15.48 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 11,943 \\ & 28.17 \% \end{aligned}$ | $\begin{gathered} 6,717 \\ 31.27 \% \end{gathered}$ | $\begin{gathered} 5,225 \\ 24.99 \% \end{gathered}$ | $\begin{gathered} 1,782 \\ 19.94 \% \end{gathered}$ | $\begin{gathered} 4,936 \\ 39.34 \% \end{gathered}$ | $\begin{gathered} 1,066 \\ 14.09 \% \end{gathered}$ | $\begin{gathered} 4,159 \\ 31.17 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 12,285 \\ & 28.98 \% \end{aligned}$ | $\begin{gathered} 5,779 \\ 26.9 \% \end{gathered}$ | $\begin{gathered} 6,507 \\ 31.12 \% \end{gathered}$ | $\begin{gathered} 3,139 \\ 35.13 \% \end{gathered}$ | $\begin{gathered} 2,640 \\ 21.04 \% \end{gathered}$ | $\begin{gathered} 2,501 \\ 33.07 \% \end{gathered}$ | $\begin{gathered} 4,005 \\ 30.02 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 7,416 \\ 17.49 \% \end{gathered}$ | $\begin{gathered} 3,099 \\ 14.43 \% \end{gathered}$ | $\begin{gathered} 4,317 \\ 20.65 \% \end{gathered}$ | $\begin{gathered} 2,408 \\ 26.95 \% \end{gathered}$ | $\begin{gathered} 691 \\ 5.51 \% \end{gathered}$ | $\begin{gathered} 2,502 \\ 33.07 \% \end{gathered}$ | $\begin{aligned} & 1,815 \\ & 13.6 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,230 \\ & 5.26 \% \end{aligned}$ | $\begin{gathered} 899 \\ 4.18 \% \end{gathered}$ | $\begin{gathered} 1,331 \\ 6.37 \% \end{gathered}$ | $\begin{gathered} 785 \\ 8.78 \% \end{gathered}$ | $\begin{aligned} & \hline 114 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 919 \\ 12.15 \% \end{gathered}$ | $\begin{gathered} 412 \\ 3.09 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 402 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 166 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 236 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 150 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 166 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 71 \\ .53 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 80 \\ .19 \% \end{gathered}$ | $\begin{gathered} 35 \\ .16 \% \end{gathered}$ | $\begin{gathered} 45 \\ .22 \% \end{gathered}$ | $\begin{gathered} 31 \\ .35 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 29 \\ .39 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 52 \\ .12 \% \end{gathered}$ | $\begin{gathered} 27 \\ .13 \% \end{gathered}$ | $\begin{gathered} 24 \\ .12 \% \end{gathered}$ | $\begin{gathered} 26 \\ .29 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 12 \\ .16 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ |
| Average | 70 | 70 | 71 | 73 | 67 | 74 | 69 |
| Median | 71 | 69 | 72 | 73 | 67 | 75 | 70 |
| 85th \%tile | 78 | 77 | 78 | 79 | 73 | 80 | 76 |
| \% over 55 | 99 | 99 | 99 | 99 | 98 | 99 | 98 |
| \% over 60 | 96 | 95 | 96 | 98 | 93 | 99 | 94 |
| \% over 65 | 81 | 78 | 85 | 93 | 67 | 95 | 79 |
| \% over 70 | 53 | 47 | 60 | 73 | 28 | 81 | 47 |
| \% over 75 | 24 | 20 | 28 | 38 | 7 | 48 | 17 |
| \% over 80 | 7 | 5 | 8 | 11 | 1 | 15 | 4 |
| \% over 85 | 1 | 1 | 1 | 2 | 0 | 3 | 1 |
| Total | 42,390 | 21,481 | 20,908 | 8,935 | 12,547 | 7,565 | 13,344 |

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

