## Idaho Transportation Department

 Monthly Speed Distribution for October 2023| Site names: | 00196 | Seasonal Factor Grp: |  |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 3 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |  |
| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 150 | 5 | 145 | 2 | 4 | 65 | 80 |
|  | $.32 \%$ | $.02 \%$ | $.62 \%$ | $.02 \%$ | $.03 \%$ | $.74 \%$ | $.55 \%$ |
| $30-35$ | 6 | 3 | 4 | 2 | 1 | 1 | 2 |
|  | $.01 \%$ | $.01 \%$ | $.02 \%$ | $.02 \%$ | $.01 \%$ | $.02 \%$ | $.01 \%$ |


| $35-40$ | 6 <br> $.01 \%$ | 2 <br> $.01 \%$ | 4 <br> $.02 \%$ | $01 \%$ | $.01 \%$ | 1 <br> $.01 \%$ | $.02 \%$ <br> $40-45$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 17 | 6 | 11 | 2 | 4 | 1 | 10 |
|  | $.04 \%$ | $.02 \%$ | $.05 \%$ | $.02 \%$ | $.03 \%$ | $.02 \%$ | $.07 \%$ |


| $45-50$ | 47 | 15 | 32 | 3 | 13 | 2 | 30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.1 \%$ | $.06 \%$ | $.14 \%$ | $.02 \%$ | $.09 \%$ | $.02 \%$ | $.21 \%$ |
| $50-55$ | 173 | 80 | 93 | 6 | 74 | 7 | 86 |
|  | $.36 \%$ | $.33 \%$ | $.4 \%$ | $.06 \%$ | $.54 \%$ | $.08 \%$ | $.59 \%$ |
| $55-60$ | 952 | 544 | 409 | 26 | 518 | 24 | 385 |
|  | $2.01 \%$ | $2.25 \%$ | $1.75 \%$ | $.25 \%$ | $3.75 \%$ | $.27 \%$ | $2.65 \%$ |


| $60-65$ | 5,882 | 3,797 | 2,085 | 368 | 3,428 | 216 | 1,869 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $12.39 \%$ | $15.7 \%$ | $8.95 \%$ | $3.55 \%$ | $24.85 \%$ | $2.46 \%$ | $12.88 \%$ |
| $65-70$ | 12,871 | 7,375 | 5,496 | 1,827 | 5,548 | 992 | 4,504 |
|  | $27.11 \%$ | $30.5 \%$ | $23.59 \%$ | $17.6 \%$ | $40.22 \%$ | $11.29 \%$ | $31.04 \%$ |
| $70-75$ | 14,146 | 6,775 | 7,371 | 3,636 | 3,139 | 2,712 | 4,659 |
|  | $29.8 \%$ | $28.02 \%$ | $31.64 \%$ | $35.02 \%$ | $22.75 \%$ | $30.87 \%$ | $32.1 \%$ |


| 75-80 | $\begin{gathered} 9,349 \\ 19.69 \% \end{gathered}$ | $\begin{gathered} 3,971 \\ 16.43 \% \end{gathered}$ | $\begin{gathered} 5,378 \\ 23.08 \% \end{gathered}$ | $\begin{gathered} 3,092 \\ 29.78 \% \end{gathered}$ | $\begin{gathered} 879 \\ 6.38 \% \end{gathered}$ | $\begin{gathered} 3,137 \\ 35.7 \% \end{gathered}$ | $\begin{gathered} 2,241 \\ 15.44 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{aligned} & 3,107 \\ & 6.55 \% \end{aligned}$ | $\begin{aligned} & 1,281 \\ & 5.3 \% \end{aligned}$ | $\begin{aligned} & 1,826 \\ & 7.84 \% \end{aligned}$ | $\begin{gathered} 1,124 \\ 10.82 \% \end{gathered}$ | $\begin{gathered} 158 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 1,305 \\ 14.86 \% \end{gathered}$ | $\begin{gathered} 521 \\ 3.59 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 586 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 238 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 348 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 216 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 259 \\ 2.95 \% \end{gathered}$ | $\begin{gathered} 89 \\ .61 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 113 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 49 \\ .2 \% \end{gathered}$ | $\begin{gathered} 63 \\ .27 \% \end{gathered}$ | $\begin{gathered} 46 \\ .44 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 43 \\ .49 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 69 \\ .15 \% \end{gathered}$ | $\begin{gathered} 35 \\ .15 \% \end{gathered}$ | $\begin{gathered} 34 \\ .15 \% \end{gathered}$ | $\begin{gathered} 33 \\ .31 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 21 \\ .23 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ |
| Average | 71 | 71 | 72 | 74 | 68 | 75 | 70 |
| Median | 71 | 70 | 72 | 74 | 68 | 76 | 70 |
| 85th \%tile | 78 | 77 | 79 | 80 | 73 | 81 | 77 |
| \% over 55 | 99 | 100 | 99 | 100 | 99 | 99 | 99 |
| \% over 60 | 97 | 97 | 97 | 100 | 96 | 99 | 96 |
| \% over 65 | 85 | 82 | 88 | 96 | 71 | 96 | 83 |
| \% over 70 | 58 | 51 | 64 | 78 | 30 | 85 | 52 |
| \% over 75 | 28 | 23 | 33 | 43 | 8 | 54 | 20 |
| \% over 80 | 8 | 7 | 10 | 14 | 1 | 19 | 4 |
| \% over 85 | 2 | 1 | 2 | 3 | 0 | 4 | 1 |
| Total | 47,477 | 24,178 | 23,299 | 10,384 | 13,795 | 8,787 | 14,512 |

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

