## Idaho Transportation Department

Monthly Speed Distribution for October 2021

Site names: County: Funct Class: Location:

00194 Canyon
U Principal Arterial - Interstate I-84 0.4 Mi. NW of 10th St, Caldwell

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

|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| $0-30$ | 352 | 343 | 10 | 165 | 178 | 1 | 1 | 7 |
|  | $.53 \%$ | $1.08 \%$ | $.03 \%$ | $.94 \%$ | $1.25 \%$ | $.01 \%$ | $.01 \%$ | $.09 \%$ |
| $30-35$ | 61 | 58 | 4 | 33 | 25 | 0 | 1 | 2 |
|  | $.09 \%$ | $.18 \%$ | $.01 \%$ | $.19 \%$ | $.17 \%$ | $0 \%$ | $.01 \%$ | $.03 \%$ |


|  | $.09 \%$ | $.18 \%$ | $.01 \%$ | $.19 \%$ | $.17 \%$ | $0 \%$ | $.01 \%$ | $.03 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $35-40$ | 84 | 75 | 9 | 44 | 31 | 0 | 2 | 7 |
|  | $.13 \%$ | $.24 \%$ | $.03 \%$ | $.25 \%$ | $.22 \%$ | $0 \%$ | $.01 \%$ | $.08 \%$ |
| $40-45$ | 162 | 128 | 35 | 88 | 39 | 1 | 7 | 27 |
|  | $.25 \%$ | $.4 \%$ | $.1 \%$ | $.5 \%$ | $.28 \%$ | $.01 \%$ | $.05 \%$ | $.32 \%$ |
| $45-50$ | 546 | 391 | 154 | 337 | 54 | 3 | 38 | 113 |
|  | $.82 \%$ | $1.23 \%$ | $.45 \%$ | $1.92 \%$ | $.38 \%$ | $.03 \%$ | $.26 \%$ | $1.34 \%$ |


|  | .82\% | 1.23\% | .45\% | 1.92\% | .38\% | .03\% | .26\% | 1.34\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50-55 | $\begin{gathered} 2,192 \\ 3.31 \% \end{gathered}$ | $\begin{aligned} & 1,495 \\ & 4.7 \% \end{aligned}$ | $\begin{gathered} 697 \\ 2.03 \% \end{gathered}$ | $\begin{aligned} & 1,335 \\ & 7.59 \% \end{aligned}$ | $\begin{gathered} 161 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 20 \\ .18 \% \end{gathered}$ | $\begin{gathered} 238 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 439 \\ 5.22 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 6,777 \\ 10.24 \% \end{gathered}$ | $\begin{gathered} 4,018 \\ 12.64 \% \end{gathered}$ | $\begin{aligned} & 2,759 \\ & 8.02 \% \end{aligned}$ | $\begin{gathered} 3,355 \\ 19.09 \% \end{gathered}$ | $\begin{gathered} 663 \\ 4.66 \% \end{gathered}$ | $\begin{gathered} 117 \\ 1.03 \% \end{gathered}$ | $\begin{aligned} & 1,278 \\ & 8.71 \% \end{aligned}$ | $\begin{gathered} 1,364 \\ 16.22 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 16,060 \\ & 24.26 \% \end{aligned}$ | $\begin{gathered} 8,232 \\ 25.89 \% \end{gathered}$ | $\begin{gathered} 7,827 \\ 22.75 \% \end{gathered}$ | $\begin{aligned} & 5,554 \\ & 31.6 \% \end{aligned}$ | $\begin{gathered} \hline 2,678 \\ 18.83 \% \end{gathered}$ | $\begin{gathered} 733 \\ 6.47 \% \end{gathered}$ | $\begin{gathered} 4,454 \\ 30.37 \% \end{gathered}$ | $\begin{gathered} \hline 2,641 \\ 31.39 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 19,924 \\ & 30.1 \% \end{aligned}$ | $\begin{gathered} 9,634 \\ 30.3 \% \end{gathered}$ | $\begin{gathered} 10,290 \\ 29.91 \% \end{gathered}$ | $\begin{gathered} 4,514 \\ 25.69 \% \end{gathered}$ | $\begin{gathered} \hline 5,120 \\ 36 \% \end{gathered}$ | $\begin{gathered} 2,708 \\ 23.92 \% \end{gathered}$ | $\begin{gathered} 5,340 \\ 36.41 \% \end{gathered}$ | $\begin{gathered} 2,241 \\ 26.64 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 13,526 \\ & 20.43 \% \end{aligned}$ | $\begin{gathered} 5,678 \\ 17.86 \% \end{gathered}$ | $\begin{gathered} 7,849 \\ 22.81 \% \end{gathered}$ | $\begin{aligned} & 1,745 \\ & 9.93 \% \end{aligned}$ | $\begin{gathered} 3,933 \\ 27.66 \% \end{gathered}$ | $\begin{gathered} 4,261 \\ 37.63 \% \end{gathered}$ | $\begin{gathered} 2,512 \\ 17.13 \% \end{gathered}$ | $\begin{gathered} 1,076 \\ 12.79 \% \end{gathered}$ |


| 75-80 | $\begin{aligned} & 5,007 \\ & 7.56 \% \end{aligned}$ | $\begin{aligned} & 1,461 \\ & 4.6 \% \end{aligned}$ | $\begin{gathered} 3,546 \\ 10.31 \% \end{gathered}$ | $\begin{gathered} 337 \\ 1.92 \% \end{gathered}$ | $\begin{aligned} & 1,125 \\ & 7.91 \% \end{aligned}$ | $\begin{gathered} 2,564 \\ 22.64 \% \end{gathered}$ | $\begin{gathered} 631 \\ 4.3 \% \end{gathered}$ | $\begin{gathered} 351 \\ 4.17 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} 1,152 \\ 1.74 \% \end{gathered}$ | $\begin{aligned} & 226 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 925 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 52 \\ .3 \% \end{gathered}$ | $\begin{gathered} 174 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 709 \\ 6.26 \% \end{gathered}$ | $\begin{gathered} 124 \\ .85 \% \end{gathered}$ | $\begin{gathered} 92 \\ 1.1 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 239 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 39 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 200 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ | $\begin{gathered} 145 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .34 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 64 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 54 \\ .16 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 34 \\ .3 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .14 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 51 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 44 \\ .13 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 28 \\ .25 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .12 \% \end{gathered}$ |
| Average | 66 | 65 | 68 | 62 | 67 | 73 | 66 | 64 |
| Median | 67 | 66 | 68 | 63 | 68 | 72 | 66 | 64 |
| 85th \%tile | 74 | 72 | 75 | 69 | 74 | 78 | 72 | 71 |
| \% over 55 | 95 | 92 | 97 | 89 | 97 | 100 | 98 | 93 |
| \% over 60 | 85 | 80 | 89 | 70 | 92 | 99 | 89 | 77 |
| \% over 65 | 60 | 54 | 67 | 38 | 73 | 92 | 59 | 45 |
| \% over 70 | 30 | 23 | 37 | 12 | 37 | 68 | 23 | 19 |
| \% over 75 | 10 | 5 | 14 | 2 | 9 | 31 | 5 | 6 |
| \% over 80 | 2 | 1 | 4 | 0 | 2 | 8 | 1 | 2 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 1 |
| Total | 66,198 | 31,795 | 34,403 | 17,575 | 14,220 | 11,324 | 14,667 | 8,412 |

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

