## Idaho Transportation Department

Monthly Speed Distribution for November 2021

| Site names: | 00194 | Seasonal Factor Grp: |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.4 Mi. NW of 10th St, Caldwell | Growth Factor Grp: |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 181 | 177 | 3 | 83 | 94 | 1 | 0 | 3 |
|  | $.46 \%$ | $.93 \%$ | $.02 \%$ | $.79 \%$ | $1.11 \%$ | $.01 \%$ | $0 \%$ | $.05 \%$ |
| $30-35$ | 37 | 36 | 1 | 23 | 13 | 0 | 0 | 1 |
|  | $.09 \%$ | $.19 \%$ | $.01 \%$ | $.21 \%$ | $.16 \%$ | $0 \%$ | $0 \%$ | $.02 \%$ |


|  | $.09 \%$ | $.19 \%$ | $.01 \%$ | $.21 \%$ | $.16 \%$ | $0 \%$ | $0 \%$ | $.02 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $35-40$ | 65 | 60 | 5 | 37 | 23 | 0 | 1 | 4 |
|  | $.17 \%$ | $.32 \%$ | $.03 \%$ | $.35 \%$ | $.27 \%$ | $0 \%$ | $.01 \%$ | $.08 \%$ |
| $40-45$ | 120 | 94 | 25 | 64 | 30 | 1 | 6 | 18 |
|  | $.3 \%$ | $.5 \%$ | $.12 \%$ | $.61 \%$ | $.36 \%$ | $.01 \%$ | $.07 \%$ | $.37 \%$ |
| $45-50$ | 350 | 255 | 94 | 214 | 41 | 3 | 24 | 67 |
|  | $.89 \%$ | $1.34 \%$ | $.46 \%$ | $2.03 \%$ | $.49 \%$ | $.05 \%$ | $.28 \%$ | $1.36 \%$ |


| $50-55$ | 1,388 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $3.53 \%$ | $4.99 \%$ | 948 <br> $2.17 \%$ | 839 <br> $7.95 \%$ | 109 <br> $1.29 \%$ |
| $55-60$ | 4,201 | 2,510 | 1,690 | 2,078 | 432 |
|  | $10.68 \%$ | $13.2 \%$ | $8.33 \%$ | $19.7 \%$ | $5.1 \%$ |


| $60-65$ | 9,693 | 4,989 | 4,703 | 3,327 |
| :---: | :---: | :---: | :---: | :---: |
|  | $24.65 \%$ | $26.24 \%$ | $23.16 \%$ | $31.54 \%$ |


| 65-70 | $\begin{aligned} & 11,714 \\ & 29.79 \% \end{aligned}$ | $\begin{gathered} 5,635 \\ 29.63 \% \end{gathered}$ | $\begin{gathered} 6,078 \\ 29.94 \% \end{gathered}$ | $\begin{gathered} 2,622 \\ 24.86 \% \end{gathered}$ | $\begin{gathered} 3,013 \\ 35.57 \% \end{gathered}$ | $\begin{gathered} 1,660 \\ 24.76 \% \end{gathered}$ | $\begin{gathered} 3,132 \\ 36.15 \% \end{gathered}$ | $\begin{gathered} 1,286 \\ 26.07 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70-75 | $\begin{gathered} 7,850 \\ 19.96 \% \end{gathered}$ | $\begin{gathered} 3,272 \\ 17.21 \% \end{gathered}$ | $\begin{gathered} 4,578 \\ 22.55 \% \end{gathered}$ | $\begin{aligned} & 1,012 \\ & 9.6 \% \end{aligned}$ | $\begin{gathered} 2,260 \\ 26.68 \% \end{gathered}$ | $\begin{gathered} 2,515 \\ 37.52 \% \end{gathered}$ | $\begin{gathered} 1,448 \\ 16.72 \% \end{gathered}$ | $\begin{gathered} 614 \\ 12.44 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 2,870 \\ & 7.3 \% \end{aligned}$ | $\begin{gathered} 866 \\ 4.55 \% \end{gathered}$ | $\begin{aligned} & 2,004 \\ & 9.87 \% \end{aligned}$ | $\begin{gathered} 206 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 660 \\ 7.79 \% \end{gathered}$ | $\begin{gathered} 1,464 \\ 21.84 \% \end{gathered}$ | $\begin{gathered} 348 \\ 4.01 \% \end{gathered}$ | $\begin{gathered} 192 \\ 3.89 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 646 \\ 1.64 \% \end{gathered}$ | $\begin{aligned} & 136 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 511 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 31 \\ .29 \% \end{gathered}$ | $\begin{gathered} 105 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 395 \\ 5.9 \% \end{gathered}$ | $\begin{gathered} 67 \\ .77 \% \end{gathered}$ | $\begin{gathered} 48 \\ .98 \% \end{gathered}$ |


| -85 | 1.64\% | .71\% | 2.51\% | .29\% | 1.24\% | 5.9\% | . $77 \%$ | . $98 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85-90 | $\begin{gathered} 139 \\ .35 \% \end{gathered}$ | $\begin{gathered} 26 \\ .14 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 18 \\ .21 \% \end{gathered}$ | $\begin{gathered} 83 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 16 \\ .18 \% \end{gathered}$ | $\begin{gathered} 14 \\ .29 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 38 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 31 \\ .15 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .3 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 30 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 25 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .23 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ |
| Average | 66 | 65 | 68 | 62 | 67 | 72 | 66 | 64 |
| Median | 67 | 65 | 68 | 63 | 68 | 72 | 66 | 64 |
| 85th \%tile | 74 | 72 | 75 | 69 | 74 | 78 | 72 | 71 |
| \% over 55 | 95 | 92 | 97 | 88 | 96 | 100 | 98 | 93 |
| \% over 60 | 84 | 79 | 89 | 68 | 91 | 99 | 89 | 76 |
| \% over 65 | 59 | 52 | 66 | 37 | 72 | 92 | 58 | 44 |
| \% over 70 | 29 | 23 | 36 | 12 | 36 | 67 | 22 | 18 |
| \% over 75 | 9 | 5 | 13 | 2 | 9 | 30 | 5 | 5 |
| \% over 80 | 2 | 1 | 3 | 0 | 2 | 8 | 1 | 2 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 1 |
| Total | 39,321 | 19,017 | 20,304 | 10,547 | 8,470 | 6,703 | 8,665 | 4,936 |

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

