## Idaho Transportation Department

Monthly Speed Distribution for December 2020

| Site names: | 00194 | Seasonal Factor Grp: | 2 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| 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 | $\begin{gathered} 58 \\ .12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 47 \\ .19 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 18 \\ .23 \% \end{gathered}$ | $\begin{gathered} 20 \\ .18 \% \end{gathered}$ | $\begin{gathered} 10 \\ .19 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .15 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 97 \\ .19 \% \end{gathered}$ | $\begin{gathered} 63 \\ .25 \% \end{gathered}$ | $\begin{gathered} 35 \\ .14 \% \end{gathered}$ | $\begin{gathered} 52 \\ .35 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 24 \\ .47 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 393 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 256 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & 137 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 234 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 22 \\ .21 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 45 \\ .39 \% \end{gathered}$ | $\begin{gathered} 90 \\ 1.77 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,508 \\ & 3.02 \% \end{aligned}$ | $\begin{gathered} 979 \\ 3.82 \% \end{gathered}$ | $\begin{gathered} 529 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 904 \\ 6.11 \% \end{gathered}$ | $\begin{gathered} 75 \\ .69 \% \end{gathered}$ | $\begin{gathered} 12 \\ .15 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 314 \\ 6.15 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,513 \\ & 9.03 \% \end{aligned}$ | $\begin{gathered} 2,715 \\ 10.58 \% \end{gathered}$ | $\begin{aligned} & 1,797 \\ & 7.39 \% \end{aligned}$ | $\begin{gathered} 2,392 \\ 16.16 \% \end{gathered}$ | $\begin{gathered} 324 \\ 2.98 \% \end{gathered}$ | $\begin{gathered} 55 \\ .69 \% \end{gathered}$ | $\begin{gathered} 897 \\ 7.93 \% \end{gathered}$ | $\begin{gathered} 845 \\ 16.59 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 11,413 \\ 22.84 \% \end{gathered}$ | $\begin{gathered} 6,172 \\ 24.06 \% \end{gathered}$ | $\begin{gathered} 5,240 \\ 21.55 \% \end{gathered}$ | $\begin{gathered} 4,599 \\ 31.08 \% \end{gathered}$ | $\begin{gathered} 1,573 \\ 14.49 \% \end{gathered}$ | $\begin{gathered} 422 \\ 5.33 \% \end{gathered}$ | $\begin{gathered} 3,261 \\ 28.84 \% \end{gathered}$ | $\begin{gathered} 1,557 \\ 30.56 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 15,730 \\ 31.48 \% \end{gathered}$ | $\begin{gathered} 8,346 \\ 32.53 \% \end{gathered}$ | $\begin{gathered} 7,384 \\ 30.37 \% \end{gathered}$ | $\begin{gathered} 4,382 \\ 29.61 \% \end{gathered}$ | $\begin{gathered} 3,964 \\ 36.51 \% \end{gathered}$ | $\begin{gathered} 1,795 \\ 22.67 \% \end{gathered}$ | $\begin{gathered} 4,263 \\ 37.7 \% \end{gathered}$ | $\begin{gathered} 1,327 \\ 26.04 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 11,106 \\ & 22.22 \% \end{aligned}$ | $\begin{gathered} 5,398 \\ 21.04 \% \end{gathered}$ | $\begin{gathered} 5,708 \\ 23.47 \% \end{gathered}$ | $\begin{gathered} 1,808 \\ 12.22 \% \end{gathered}$ | $\begin{gathered} 3,590 \\ 33.07 \% \end{gathered}$ | $\begin{gathered} 3,033 \\ 38.31 \% \end{gathered}$ | $\begin{gathered} 2,028 \\ 17.93 \% \end{gathered}$ | $\begin{gathered} 648 \\ 12.71 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 3,989 \\ & 7.98 \% \end{aligned}$ | $\begin{aligned} & 1,433 \\ & 5.59 \% \end{aligned}$ | $\begin{gathered} \hline 2,556 \\ 10.51 \% \end{gathered}$ | $\begin{gathered} 345 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 1,088 \\ 10.02 \% \end{gathered}$ | $\begin{gathered} 1,895 \\ 23.93 \% \end{gathered}$ | $\begin{gathered} 466 \\ 4.12 \% \end{gathered}$ | $\begin{gathered} 196 \\ 3.84 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 882 \\ 1.77 \% \end{gathered}$ | $\begin{aligned} & .209 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 674 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 50 \\ .34 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 539 \\ 6.81 \% \end{gathered}$ | $\begin{gathered} 85 \\ .75 \% \end{gathered}$ | $\begin{gathered} 50 \\ .97 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 170 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 32 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 22 \\ .21 \% \end{gathered}$ | $\begin{gathered} 105 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 18 \\ .16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .29 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 43 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 34 \\ .14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 25 \\ .31 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 24 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .18 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .11 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 64 | 69 | 73 | 66 | 64 |
| Median | 67 | 67 | 68 | 64 | 69 | 73 | 66 | 64 |
| 85th \%tile | 74 | 73 | 75 | 70 | 75 | 79 | 72 | 71 |
| \% over 55 | 96 | 95 | 97 | 92 | 99 | 100 | 98 | 91 |
| \% over 60 | 87 | 84 | 89 | 76 | 96 | 99 | 90 | 75 |
| \% over 65 | 64 | 60 | 68 | 45 | 81 | 94 | 61 | 44 |
| \% over 70 | 32 | 28 | 38 | 15 | 45 | 71 | 23 | 18 |
| \% over 75 | 10 | 7 | 14 | 3 | 12 | 33 | 5 | 5 |
| \% over 80 | 2 | 1 | 4 | 0 | 2 | 9 | 1 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 1 |
| Total | 49,972 | 25,654 | 24,318 | 14,798 | 10,856 | 7,916 | 11,306 | 5,096 |

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

