## Idaho Transportation Department

Monthly Speed Distribution for September 2020

| Site names: | 00194 | Seasonal Factor Grp: | 2 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | U Principal 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 | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 66 \\ .12 \% \end{gathered}$ | $\begin{gathered} 37 \\ .13 \% \end{gathered}$ | $\begin{gathered} 29 \\ .1 \% \end{gathered}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .4 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 270 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 167 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 104 \\ .37 \% \end{gathered}$ | $\begin{gathered} 152 \\ .92 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 78 \\ 1.37 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,249 \\ & 2.18 \% \end{aligned}$ | $\begin{gathered} 822 \\ 2.82 \% \end{gathered}$ | $\begin{gathered} 427 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 768 \\ 4.66 \% \end{gathered}$ | $\begin{gathered} 53 \\ .42 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 284 \\ 5.01 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,268 \\ & 7.44 \% \end{aligned}$ | $\begin{gathered} \text { 2,676 } \\ 9.2 \% \end{gathered}$ | $\begin{gathered} 1,593 \\ 5.64 \% \end{gathered}$ | $\begin{gathered} 2,378 \\ 14.41 \% \end{gathered}$ | $\begin{gathered} 297 \\ 2.36 \% \end{gathered}$ | $\begin{gathered} 38 \\ .39 \% \end{gathered}$ | $\begin{gathered} 737 \\ 5.74 \% \end{gathered}$ | $\begin{gathered} 818 \\ 14.43 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 12,406 \\ 21.64 \% \end{gathered}$ | $\begin{gathered} 7,006 \\ 24.09 \% \end{gathered}$ | $\begin{gathered} 5,400 \\ 19.12 \% \end{gathered}$ | $\begin{gathered} 5,177 \\ 31.37 \% \end{gathered}$ | $\begin{gathered} 1,830 \\ 14.53 \% \end{gathered}$ | $\begin{gathered} 418 \\ 4.29 \% \end{gathered}$ | $\begin{gathered} 3,292 \\ 25.65 \% \end{gathered}$ | $\begin{gathered} 1,690 \\ 29.81 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 18,772 \\ 32.74 \% \end{gathered}$ | $\begin{aligned} & 10,033 \\ & 34.49 \% \end{aligned}$ | $\begin{gathered} 8,739 \\ 30.94 \% \end{gathered}$ | $\begin{gathered} 5,267 \\ 31.92 \% \end{gathered}$ | $\begin{gathered} 4,766 \\ 37.86 \% \end{gathered}$ | $\begin{gathered} 2,145 \\ 22.03 \% \end{gathered}$ | $\begin{gathered} 5,028 \\ 39.17 \% \end{gathered}$ | $\begin{gathered} 1,566 \\ 27.63 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 13,860 \\ & 24.18 \% \end{aligned}$ | $\begin{gathered} 6,400 \\ 22 \% \end{gathered}$ | $\begin{gathered} 7,460 \\ 26.42 \% \end{gathered}$ | $\begin{gathered} 2,213 \\ 13.41 \% \end{gathered}$ | $\begin{gathered} 4,186 \\ 33.26 \% \end{gathered}$ | $\begin{gathered} 3,885 \\ 39.9 \% \end{gathered}$ | $\begin{gathered} 2,746 \\ 21.39 \% \end{gathered}$ | $\begin{gathered} 829 \\ 14.62 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,019 \\ & 8.75 \% \end{aligned}$ | $\begin{gathered} 1,632 \\ 5.61 \% \end{gathered}$ | $\begin{gathered} 3,387 \\ 11.99 \% \end{gathered}$ | $\begin{gathered} 424 \\ 2.57 \% \end{gathered}$ | $\begin{aligned} & 1,208 \\ & 9.6 \% \end{aligned}$ | $\begin{gathered} 2,429 \\ 24.95 \% \end{gathered}$ | $\begin{gathered} 692 \\ 5.39 \% \end{gathered}$ | $\begin{gathered} 265 \\ 4.67 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,092 \\ & 1.9 \% \end{aligned}$ | $\begin{aligned} & 237 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 855 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 60 \\ .36 \% \end{gathered}$ | $\begin{gathered} 177 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 653 \\ 6.71 \% \end{gathered}$ | $\begin{gathered} 130 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 72 \\ 1.27 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 202 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 36 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 167 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 25 \\ .2 \% \end{gathered}$ | $\begin{gathered} 118 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 28 \\ .22 \% \end{gathered}$ | $\begin{gathered} 21 \\ .36 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 53 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 42 \\ .15 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 26 \\ .27 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .14 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 37 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 30 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .17 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .14 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 65 | 69 | 73 | 67 | 65 |
| Median | 68 | 67 | 69 | 65 | 69 | 73 | 67 | 65 |
| 85th \%tile | 74 | 73 | 75 | 71 | 74 | 79 | 73 | 72 |
| \% over 55 | 97 | 96 | 98 | 94 | 99 | 100 | 99 | 93 |
| \% over 60 | 90 | 87 | 92 | 80 | 97 | 100 | 93 | 79 |
| \% over 65 | 68 | 63 | 73 | 48 | 82 | 95 | 67 | 49 |
| \% over 70 | 35 | 29 | 42 | 16 | 45 | 73 | 28 | 21 |
| \% over 75 | 11 | 7 | 16 | 3 | 11 | 33 | 7 | 7 |
| \% over 80 | 2 | 1 | 4 | 0 | 2 | 8 | 1 | 2 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 1 |
| Total | 57,330 | 29,089 | 28,241 | 16,501 | 12,588 | 9,737 | 12,836 | 5,668 |

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

