## Idaho Transportation Department

Monthly Speed Distribution for September 2021

| 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 | $\begin{gathered} 56 \\ .08 \% \end{gathered}$ | $\begin{gathered} 50 \\ .16 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 35 \\ .05 \% \end{gathered}$ | $\begin{gathered} 26 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 114 \\ .17 \% \end{gathered}$ | $\begin{gathered} 77 \\ .24 \% \end{gathered}$ | $\begin{gathered} 38 \\ .11 \% \end{gathered}$ | $\begin{gathered} 62 \\ .35 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 28 \\ .34 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 481 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 326 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 155 \\ .46 \% \end{gathered}$ | $\begin{gathered} 292 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 33 \\ .23 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 38 \\ .26 \% \end{gathered}$ | $\begin{gathered} 114 \\ 1.4 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,018 \\ & 3.05 \% \end{aligned}$ | $\begin{aligned} & 1,355 \\ & 4.23 \% \end{aligned}$ | $\begin{gathered} 663 \\ 1.94 \% \end{gathered}$ | $\begin{aligned} & 1,220 \\ & 6.88 \% \end{aligned}$ | $\begin{gathered} 135 \\ .95 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 432 \\ 5.28 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,315 \\ & 9.55 \% \end{aligned}$ | $\begin{gathered} 3,839 \\ 11.98 \% \end{gathered}$ | $\begin{aligned} & 2,476 \\ & 7.27 \% \end{aligned}$ | $\begin{gathered} 3,249 \\ 18.32 \% \end{gathered}$ | $\begin{gathered} 590 \\ 4.13 \% \end{gathered}$ | $\begin{gathered} 85 \\ .76 \% \end{gathered}$ | $\begin{aligned} & 1,120 \\ & 7.65 \% \end{aligned}$ | $\begin{gathered} 1,271 \\ 15.52 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 15,822 \\ 23.94 \% \end{gathered}$ | $\begin{gathered} 8,460 \\ 26.41 \% \end{gathered}$ | $\begin{gathered} 7,362 \\ 21.61 \% \end{gathered}$ | $\begin{gathered} 5,830 \\ 32.87 \% \end{gathered}$ | $\begin{gathered} 2,630 \\ 18.39 \% \end{gathered}$ | $\begin{gathered} 643 \\ 5.72 \% \end{gathered}$ | $\begin{gathered} 4,231 \\ 28.9 \% \end{gathered}$ | $\begin{gathered} 2,488 \\ 30.39 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 20,628 \\ & 31.21 \% \end{aligned}$ | $\begin{aligned} & 10,168 \\ & 31.74 \% \end{aligned}$ | $\begin{aligned} & 10,460 \\ & 30.7 \% \end{aligned}$ | $\begin{gathered} 4,828 \\ 27.22 \% \end{gathered}$ | $\begin{gathered} 5,340 \\ 37.35 \% \end{gathered}$ | $\begin{gathered} 2,697 \\ 24.01 \% \end{gathered}$ | $\begin{gathered} 5,518 \\ 37.69 \% \end{gathered}$ | $\begin{gathered} 2,245 \\ 27.41 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 13,979 \\ 21.15 \% \end{gathered}$ | $\begin{gathered} 5,937 \\ 18.53 \% \end{gathered}$ | $\begin{gathered} 8,042 \\ 23.61 \% \end{gathered}$ | $\begin{gathered} 1,805 \\ 10.18 \% \end{gathered}$ | $\begin{gathered} 4,132 \\ 28.9 \% \end{gathered}$ | $\begin{gathered} 4,266 \\ 37.97 \% \end{gathered}$ | $\begin{gathered} 2,676 \\ 18.28 \% \end{gathered}$ | $\begin{gathered} 1,099 \\ 13.43 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,111 \\ & 7.73 \% \end{aligned}$ | $\begin{aligned} & 1,494 \\ & 4.66 \% \end{aligned}$ | $\begin{gathered} \hline 3,617 \\ 10.62 \% \end{gathered}$ | $\begin{gathered} 337 \\ 1.9 \% \end{gathered}$ | $\begin{aligned} & 1,157 \\ & 8.1 \% \end{aligned}$ | $\begin{gathered} 2,605 \\ 23.18 \% \end{gathered}$ | $\begin{gathered} 659 \\ 4.5 \% \end{gathered}$ | $\begin{gathered} 353 \\ 4.31 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,172 \\ & 1.77 \% \end{aligned}$ | $\begin{aligned} & 232 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 940 \\ 2.76 \% \end{gathered}$ | $\begin{gathered} 53 \\ .3 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 719 \\ 6.39 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 94 \\ 1.15 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 241 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 36 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 205 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 146 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 28 \\ .35 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 61 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 52 \\ .15 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 32 \\ .29 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .13 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 49 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 42 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .14 \% \end{gathered}$ |
| Average | 67 | 65 | 68 | 63 | 68 | 73 | 67 | 65 |
| Median | 67 | 66 | 68 | 63 | 68 | 73 | 67 | 64 |
| 85th \%tile | 74 | 72 | 75 | 70 | 74 | 79 | 72 | 72 |
| \% over 55 | 96 | 94 | 97 | 91 | 98 | 100 | 98 | 93 |
| \% over 60 | 86 | 82 | 90 | 73 | 94 | 99 | 91 | 77 |
| \% over 65 | 62 | 56 | 69 | 40 | 76 | 93 | 62 | 47 |
| \% over 70 | 31 | 24 | 38 | 12 | 39 | 69 | 24 | 20 |
| \% over 75 | 10 | 6 | 14 | 2 | 10 | 31 | 6 | 6 |
| \% over 80 | 2 | 1 | 4 | 0 | 2 | 8 | 1 | 2 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 1 |
| Total | 66,099 | 32,031 | 34,068 | 17,733 | 14,298 | 11,236 | 14,643 | 8,189 |

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

