## Idaho Transportation Department

Monthly Speed Distribution for February 2021

| Site names: | 00194 | Seasonal Factor Grp: |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | UPrincipal 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| $0-30$ | 44 | 28 | 16 | 8 | 20 | 1 | 10 | 5 |
|  | $.09 \%$ | $.11 \%$ | $.07 \%$ | $.06 \%$ | $.18 \%$ | $.02 \%$ | $.09 \%$ | $.09 \%$ |
| $30-35$ | 39 | 24 | 15 | 18 | 6 | 0 | 10 | 5 |
|  | $.08 \%$ | $.09 \%$ | $.06 \%$ | $.12 \%$ | $.05 \%$ | $.01 \%$ | $.09 \%$ | $.09 \%$ |


| $35-40$ | 104 | 62 | 43 | 51 | 11 | 2 | 26 | 14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.21 \%$ | $.24 \%$ | $.17 \%$ | $.34 \%$ | $.1 \%$ | $.03 \%$ | $.23 \%$ | $.28 \%$ |
| $40-45$ | 222 | 129 | 92 | 106 | 23 | 7 | 50 | 35 |
|  | $.44 \%$ | $.51 \%$ | $.38 \%$ | $.72 \%$ | $.22 \%$ | $.09 \%$ | $.44 \%$ | $.67 \%$ |
| $45-50$ | 475 | 285 | 190 | 243 | 42 | 17 | 82 | 91 |
|  | $.95 \%$ | $1.12 \%$ | $.78 \%$ | $1.64 \%$ | $.39 \%$ | $.21 \%$ | $.73 \%$ | $1.76 \%$ |


| 50-55 | $\begin{aligned} & 1,433 \\ & 2.87 \% \end{aligned}$ | $\begin{gathered} 894 \\ 3.51 \% \end{gathered}$ | $\begin{gathered} 539 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 809 \\ 5.47 \% \end{gathered}$ | $\begin{gathered} 85 \\ .79 \% \end{gathered}$ | $\begin{gathered} 25 \\ .31 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 295 \\ 5.67 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55-60 | $\begin{gathered} 4,113 \\ 8.23 \% \end{gathered}$ | $\begin{aligned} & 2,458 \\ & 9.64 \% \end{aligned}$ | $\begin{gathered} 1,655 \\ 6.76 \% \end{gathered}$ | $\begin{gathered} 2,182 \\ 14.75 \% \end{gathered}$ | $\begin{gathered} 276 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 63 \\ .78 \% \end{gathered}$ | $\begin{gathered} 790 \\ 7.02 \% \end{gathered}$ | $\begin{gathered} 802 \\ 15.43 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 10,773 \\ 21.55 \% \end{gathered}$ | $\begin{gathered} 5,848 \\ 22.92 \% \end{gathered}$ | $\begin{gathered} 4,925 \\ 20.12 \% \end{gathered}$ | $\begin{gathered} 4,441 \\ 30.02 \% \end{gathered}$ | $\begin{gathered} 1,407 \\ 13.13 \% \end{gathered}$ | $\begin{gathered} 376 \\ 4.69 \% \end{gathered}$ | $\begin{gathered} 2,984 \\ 26.51 \% \end{gathered}$ | $\begin{gathered} 1,564 \\ 30.08 \% \end{gathered}$ |


| $65-70$ | 15,800 | 8,374 | 7,427 | 4,565 | 3,808 | 1,734 | 4,286 | 1,407 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $31.61 \%$ | $32.82 \%$ | $30.35 \%$ | $30.86 \%$ | $35.54 \%$ | $21.64 \%$ | $38.08 \%$ | $27.05 \%$ |
| $70-75$ | 11,596 | 5,618 | 5,978 | 1,937 | 3,681 | 3,119 | 2,168 | 692 |
|  | $23.2 \%$ | $22.02 \%$ | $24.43 \%$ | $13.09 \%$ | $34.35 \%$ | $38.91 \%$ | $19.26 \%$ | $13.3 \%$ |
| $75-80$ | 4,246 | 1,530 | 2,717 | 369 | 1,161 | 1,990 | 513 | 213 |
|  | $8.5 \%$ | $6 \%$ | $11.1 \%$ | $2.49 \%$ | $10.83 \%$ | $24.83 \%$ | $4.56 \%$ | $4.1 \%$ |


| 80-85 | $\begin{gathered} 896 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 216 \\ .85 \% \end{gathered}$ | $\begin{gathered} 680 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 51 \\ .34 \% \end{gathered}$ | $\begin{gathered} 166 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 541 \\ 6.75 \% \end{gathered}$ | $\begin{gathered} 88 \\ .78 \% \end{gathered}$ | $\begin{gathered} 51 \\ .97 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85-90 | $\begin{gathered} 167 \\ .33 \% \end{gathered}$ | $\begin{gathered} 30 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .19 \% \end{gathered}$ | $\begin{gathered} 104 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 19 \\ .17 \% \end{gathered}$ | $\begin{gathered} 15 \\ .28 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 42 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 33 \\ .14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .28 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 24 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .17 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 64 | 69 | 73 | 66 | 64 |
| Median | 67 | 67 | 68 | 64 | 70 | 73 | 67 | 64 |
| 85th \%tile | 74 | 73 | 75 | 70 | 75 | 79 | 73 | 71 |
| \% over 55 | 95 | 94 | 96 | 92 | 98 | 99 | 96 | 91 |
| \% over 60 | 87 | 85 | 90 | 77 | 96 | 99 | 89 | 76 |
| \% over 65 | 66 | 62 | 69 | 47 | 83 | 94 | 63 | 46 |
| \% over 70 | 34 | 29 | 39 | 16 | 47 | 72 | 25 | 19 |
| \% over 75 | 11 | 7 | 15 | 3 | 13 | 33 | 6 | 6 |
| \% over 80 | 2 | 1 | 4 | 0 | 2 | 8 | 1 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 1 |
| Total | 49,983 | 25,512 | 24,471 | 14,795 | 10,717 | 8,015 | 11,255 | 5,201 |

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

