## Idaho Transportation Department

Monthly Speed Distribution for March 2021

| Site names: | 00195 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.1 Mi. E of Karcher Rd UP | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 3,981 \\ & 4.63 \% \end{aligned}$ | $\begin{aligned} & 3,815 \\ & 8.34 \% \end{aligned}$ | $\begin{gathered} 166 \\ .41 \% \end{gathered}$ | $\begin{gathered} 206 \\ 2.89 \% \end{gathered}$ | $\begin{gathered} 1,853 \\ 8.81 \% \end{gathered}$ | $\begin{aligned} & 1,757 \\ & 9.98 \% \end{aligned}$ | $\begin{gathered} 66 \\ .49 \% \end{gathered}$ | $\begin{gathered} 52 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & .4 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 716 \\ .83 \% \end{gathered}$ | $\begin{gathered} 701 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 15 \\ .04 \% \end{gathered}$ | $\begin{gathered} 160 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 268 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 273 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ |


|  | $.83 \%$ | $1.53 \%$ | $.04 \%$ | $2.25 \%$ | $1.27 \%$ | $1.55 \%$ | $.03 \%$ | $.03 \%$ | $.05 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $35-40$ | 464 | 451 | 13 | 210 | 122 | 119 | 2 | 4 | 7 |
|  | $.54 \%$ | $.99 \%$ | $.03 \%$ | $2.95 \%$ | $.58 \%$ | $.67 \%$ | $.02 \%$ | $.03 \%$ | $.06 \%$ |
| $40-45$ | 374 | 361 | 13 | 223 | 75 | 63 | 3 | 3 | 7 |
|  | $.44 \%$ | $.79 \%$ | $.03 \%$ | $3.13 \%$ | $.36 \%$ | $.36 \%$ | $.02 \%$ | $.02 \%$ | $.06 \%$ |
| $45-50$ | 450 | 412 | 38 | 217 | 118 | 77 | 4 | 15 | 19 |
|  | $.52 \%$ | $.9 \%$ | $.09 \%$ | $3.04 \%$ | $.56 \%$ | $.44 \%$ | $.03 \%$ | $.1 \%$ | $.16 \%$ |


| 50-55 | $\begin{aligned} & 1,616 \\ & 1.88 \% \end{aligned}$ | $\begin{aligned} & 1,151 \\ & 2.52 \% \end{aligned}$ | $\begin{gathered} 464 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 304 \\ 4.27 \% \end{gathered}$ | $\begin{gathered} 551 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} 296 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 38 \\ .29 \% \end{gathered}$ | $\begin{gathered} 251 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 174 \\ 1.48 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55-60 | $\begin{gathered} 9,743 \\ 11.33 \% \end{gathered}$ | $\begin{gathered} 5,791 \\ 12.65 \% \end{gathered}$ | $\begin{aligned} & 3,952 \\ & 9.83 \% \end{aligned}$ | $\begin{gathered} 887 \\ 12.45 \% \end{gathered}$ | $\begin{gathered} 2,953 \\ 14.03 \% \end{gathered}$ | $\begin{gathered} 1,952 \\ 11.09 \% \end{gathered}$ | $\begin{gathered} 520 \\ 3.86 \% \end{gathered}$ | $\begin{gathered} 2,140 \\ 14.32 \% \end{gathered}$ | $\begin{gathered} 1,292 \\ 10.96 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 24,163 \\ & 28.11 \% \end{aligned}$ | $\begin{aligned} & 13,224 \\ & 28.89 \% \end{aligned}$ | $\begin{aligned} & 10,938 \\ & 27.21 \% \end{aligned}$ | $\begin{gathered} 1,779 \\ 24.97 \% \end{gathered}$ | $\begin{gathered} 6,313 \\ 30 \% \end{gathered}$ | $\begin{gathered} 5,133 \\ 29.16 \% \end{gathered}$ | $\begin{gathered} 2,331 \\ 17.33 \% \end{gathered}$ | $\begin{gathered} \hline 4,938 \\ 33.04 \% \end{gathered}$ | $\begin{gathered} \hline 3,668 \\ 31.11 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 23,985 \\ & 27.9 \% \end{aligned}$ | $\begin{aligned} & 11,290 \\ & 24.67 \% \end{aligned}$ | $\begin{gathered} 12,696 \\ 31.59 \% \end{gathered}$ | $\begin{gathered} 1,603 \\ 22.5 \% \end{gathered}$ | $\begin{aligned} & 5,071 \\ & 24.1 \% \end{aligned}$ | $\begin{gathered} 4,616 \\ 26.22 \% \end{gathered}$ | $\begin{gathered} 4,385 \\ 32.59 \% \end{gathered}$ | $\begin{gathered} 4,487 \\ 30.02 \% \end{gathered}$ | $\begin{gathered} 3,824 \\ 32.43 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 14,374 \\ & 16.72 \% \end{aligned}$ | $\begin{gathered} 6,051 \\ 13.22 \% \end{gathered}$ | $\begin{gathered} 8,323 \\ 20.71 \% \end{gathered}$ | $\begin{gathered} 976 \\ 13.7 \% \end{gathered}$ | $\begin{gathered} 2,643 \\ 12.56 \% \end{gathered}$ | $\begin{gathered} 2,432 \\ 13.82 \% \end{gathered}$ | $\begin{gathered} 4,117 \\ 30.59 \% \end{gathered}$ | $\begin{gathered} 2,196 \\ 14.69 \% \end{gathered}$ | $\begin{gathered} 2,011 \\ 17.05 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,861 \\ & 5.65 \% \end{aligned}$ | $\begin{aligned} & 1,961 \\ & 4.28 \% \end{aligned}$ | $\begin{aligned} & 2,900 \\ & 7.22 \% \end{aligned}$ | $\begin{gathered} 393 \\ 5.52 \% \end{gathered}$ | $\begin{gathered} 859 \\ 4.08 \% \end{gathered}$ | $\begin{gathered} 708 \\ 4.02 \% \end{gathered}$ | $\begin{gathered} 1,647 \\ 12.24 \% \end{gathered}$ | $\begin{gathered} 666 \\ 4.46 \% \end{gathered}$ | $\begin{gathered} 587 \\ 4.98 \% \end{gathered}$ |


| 80-85 | $\begin{gathered} 970 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 429 \\ .94 \% \end{gathered}$ | $\begin{gathered} 541 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 118 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 173 \\ .82 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 283 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 144 \\ .97 \% \end{gathered}$ | $\begin{gathered} 114 \\ .97 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85-90 | $\begin{aligned} & 186 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 91 \\ .2 \% \end{gathered}$ | $\begin{gathered} 95 \\ .24 \% \end{gathered}$ | $\begin{gathered} 32 \\ .45 \% \end{gathered}$ | $\begin{gathered} 32 \\ .15 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 41 \\ .3 \% \end{gathered}$ | $\begin{gathered} 31 \\ .21 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 45 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .05 \% \end{gathered}$ | $\begin{gathered} 22 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 32 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ |
| Average | 63 | 60 | 67 | 61 | 60 | 60 | 69 | 65 | 66 |
| Median | 65 | 64 | 67 | 64 | 64 | 64 | 69 | 65 | 66 |
| 85th \%tile | 73 | 71 | 74 | 72 | 71 | 71 | 75 | 72 | 72 |
| \% over 55 | 91 | 85 | 98 | 81 | 86 | 85 | 99 | 98 | 98 |
| \% over 60 | 80 | 72 | 88 | 69 | 72 | 74 | 95 | 83 | 87 |
| \% over 65 | 52 | 43 | 61 | 44 | 42 | 45 | 78 | 50 | 56 |
| \% over 70 | 24 | 19 | 30 | 22 | 18 | 19 | 45 | 20 | 23 |
| \% over 75 | 7 | 6 | 9 | 8 | 5 | 5 | 15 | 6 | 6 |
| \% over 80 | 1 | 1 | 2 | 2 | 1 | 1 | 3 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Total | 85,959 | 45,767 | 40,192 | 7,124 | 21,041 | 17,602 | 13,456 | 14,944 | 11,792 |

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

