## Idaho Transportation Department

 Annual Speed Distribution for 2021| Site names: | 00195 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.1 Mi. E of Karcher Rd UP |

Seasonal Factor Grp: 1 Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 2,461 \\ & 2.73 \% \end{aligned}$ | $\begin{aligned} & 1,027 \\ & 2.16 \% \end{aligned}$ | $\begin{gathered} 1,433 \\ 3.36 \% \end{gathered}$ | $\begin{gathered} 68 \\ .98 \% \end{gathered}$ | $\begin{gathered} 473 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 449 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 370 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 355 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 708 \\ 4.67 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 473 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & 190 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 284 \\ .67 \% \end{gathered}$ | $\begin{gathered} 46 \\ .66 \% \end{gathered}$ | $\begin{gathered} 71 \\ .36 \% \end{gathered}$ | $\begin{gathered} 72 \\ .43 \% \end{gathered}$ | $\begin{gathered} 96 \\ .82 \% \end{gathered}$ | $\begin{gathered} 106 \\ .67 \% \end{gathered}$ | $\begin{gathered} 81 \\ .54 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 393 \\ .44 \% \end{gathered}$ | $\begin{gathered} 129 \\ .27 \% \end{gathered}$ | $\begin{gathered} 263 \\ .62 \% \end{gathered}$ | $\begin{gathered} 57 \\ .82 \% \end{gathered}$ | $\begin{gathered} 38 \\ .19 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .94 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 53 \\ .35 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & .372 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 121 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 250 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 64 \\ .92 \% \end{gathered}$ | $\begin{gathered} 34 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{aligned} & \hline 115 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 90 \\ .57 \% \end{gathered}$ | $\begin{gathered} 45 \\ .3 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 436 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 174 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 262 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 72 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 66 \\ .33 \% \end{gathered}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ | $\begin{gathered} 104 \\ .89 \% \end{gathered}$ | $\begin{gathered} 87 \\ .55 \% \end{gathered}$ | $\begin{gathered} 71 \\ .47 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,188 \\ & 1.32 \% \end{aligned}$ | $\begin{gathered} 572 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 616 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 157 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 288 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 116 \\ .69 \% \end{gathered}$ | $\begin{gathered} 113 \\ .97 \% \end{gathered}$ | $\begin{gathered} 231 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 272 \\ 1.79 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 5,671 \\ 6.29 \% \end{gathered}$ | $\begin{aligned} & 2,827 \\ & 5.95 \% \end{aligned}$ | $\begin{aligned} & 2,845 \\ & 6.68 \% \end{aligned}$ | $\begin{gathered} 560 \\ 8.07 \% \end{gathered}$ | $\begin{aligned} & 1,515 \\ & 7.69 \% \end{aligned}$ | $\begin{gathered} 719 \\ 4.27 \% \end{gathered}$ | $\begin{gathered} 302 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 1,302 \\ 8.26 \% \end{gathered}$ | $\begin{aligned} & 1,242 \\ & 8.19 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 16,583 \\ & 18.4 \% \end{aligned}$ | $\begin{gathered} 8,392 \\ 17.67 \% \end{gathered}$ | $\begin{gathered} 8,192 \\ 19.22 \% \end{gathered}$ | $\begin{gathered} 1,479 \\ 21.32 \% \end{gathered}$ | $\begin{gathered} 4,299 \\ 21.83 \% \end{gathered}$ | $\begin{gathered} 2,524 \\ 14.99 \% \end{gathered}$ | $\begin{aligned} & 1,128 \\ & 9.65 \% \end{aligned}$ | $\begin{gathered} 3,532 \\ 22.41 \% \end{gathered}$ | $\begin{gathered} 3,532 \\ 23.28 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 25,729 \\ & 28.55 \% \end{aligned}$ | $\begin{aligned} & 13,503 \\ & 28.43 \% \end{aligned}$ | $\begin{aligned} & 12,226 \\ & 28 \end{aligned}$ | $\begin{gathered} 1,927 \\ 27.78 \% \end{gathered}$ | $\begin{gathered} 6,062 \\ 30.78 \% \end{gathered}$ | $\begin{gathered} 5,122 \\ 30.41 \% \end{gathered}$ | $\begin{gathered} 2,562 \\ 21.92 \% \end{gathered}$ | $\begin{gathered} 5,015 \\ 31.82 \% \end{gathered}$ | $\begin{gathered} 4,649 \\ 30.65 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 22,673 \\ 25.16 \% \end{gathered}$ | $\begin{gathered} 12,573 \\ 26.47 \% \end{gathered}$ | $\begin{aligned} & 10,100 \\ & 23.7 \% \end{aligned}$ | $\begin{gathered} 1,507 \\ 21.72 \% \end{gathered}$ | $\begin{gathered} 4,600 \\ 23.35 \% \end{gathered}$ | $\begin{gathered} 5,166 \\ 30.67 \% \end{gathered}$ | $\begin{gathered} 3,569 \\ 30.53 \% \end{gathered}$ | $\begin{gathered} 3,411 \\ 21.64 \% \end{gathered}$ | $\begin{gathered} 3,121 \\ 20.57 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,655 \\ & 11.82 \% \end{aligned}$ | $\begin{gathered} 6,000 \\ 12.63 \% \end{gathered}$ | $\begin{gathered} 4,655 \\ 10.92 \% \end{gathered}$ | $\begin{gathered} 709 \\ 10.22 \% \end{gathered}$ | $\begin{aligned} & 1,793 \\ & 9.1 \% \end{aligned}$ | $\begin{gathered} 2,075 \\ 12.32 \% \end{gathered}$ | $\begin{gathered} 2,369 \\ 20.27 \% \end{gathered}$ | $\begin{gathered} 1,192 \\ 7.56 \% \end{gathered}$ | $\begin{aligned} & 1,094 \\ & 7.21 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,743 \\ & 3.04 \% \end{aligned}$ | $\begin{aligned} & 1,554 \\ & 3.27 \% \end{aligned}$ | $\begin{aligned} & 1,189 \\ & 2.79 \% \end{aligned}$ | $\begin{gathered} 210 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 372 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 415 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 688 \\ 5.88 \% \end{gathered}$ | $\begin{gathered} 266 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 235 \\ 1.55 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 535 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 312 \\ .66 \% \end{gathered}$ | $\begin{aligned} & 223 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 54 \\ .77 \% \end{gathered}$ | $\begin{gathered} 65 \\ .33 \% \end{gathered}$ | $\begin{gathered} 70 \\ .42 \% \end{gathered}$ | $\begin{gathered} 124 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 53 \\ .34 \% \end{gathered}$ | $\begin{gathered} 46 \\ .31 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 127 \\ .14 \% \end{gathered}$ | $\begin{gathered} 76 \\ .16 \% \end{gathered}$ | $\begin{gathered} 50 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .24 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 76 \\ .08 \% \end{gathered}$ | $\begin{gathered} 46 \\ .1 \% \end{gathered}$ | $\begin{gathered} 29 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .17 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| Average | 67 | 68 | 66 | 67 | 66 | 68 | 69 | 66 | 64 |
| Median | 68 | 69 | 68 | 68 | 68 | 69 | 71 | 67 | 67 |
| 85th \%tile | 75 | 76 | 75 | 75 | 74 | 75 | 78 | 74 | 74 |
| \% over 55 | 94 | 95 | 93 | 93 | 95 | 96 | 92 | 94 | 92 |
| \% over 60 | 88 | 89 | 86 | 85 | 87 | 91 | 90 | 86 | 84 |
| \% over 65 | 69 | 72 | 67 | 64 | 66 | 76 | 80 | 63 | 60 |
| \% over 70 | 41 | 43 | 38 | 36 | 35 | 46 | 58 | 31 | 30 |
| \% over 75 | 16 | 17 | 14 | 14 | 11 | 15 | 28 | 10 | 9 |
| \% over 80 | 4 | 4 | 4 | 4 | 2 | 3 | 7 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 |
| Total | 90,114 | 47,497 | 42,618 | 6,938 | 19,696 | 16,841 | 11,688 | 15,761 | 15,168 |

