## Idaho Transportation Department

 Annual Speed Distribution for 2023Site names:
County:
Funct Class:
Location:

00198 Canyon
U Principal Arterial - Interstate
I-84 400 Ft. W of EB Off Ramp @ IC \#29

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

|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 90 \\ .14 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 84 \\ .24 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .18 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 49 \\ .38 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 28 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 24 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 31 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 92 \\ .14 \% \end{gathered}$ | $\begin{gathered} 33 \\ .11 \% \end{gathered}$ | $\begin{gathered} 59 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 36 \\ .28 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 297 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 123 \\ .43 \% \end{gathered}$ | $\begin{aligned} & 174 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 93 \\ .7 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ | $\begin{gathered} 12 \\ .14 \% \end{gathered}$ | $\begin{gathered} 39 \\ .29 \% \end{gathered}$ | $\begin{gathered} 123 \\ .96 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,204 \\ & 1.89 \% \end{aligned}$ | $\begin{gathered} 540 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 664 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 450 \\ 3.37 \% \end{gathered}$ | $\begin{gathered} 90 \\ .58 \% \end{gathered}$ | $\begin{gathered} 23 \\ .28 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 466 \\ 3.63 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 4,201 \\ 6.58 \% \end{gathered}$ | $\begin{aligned} & 2,000 \\ & 6.91 \% \end{aligned}$ | $\begin{gathered} 2,201 \\ 6.31 \% \end{gathered}$ | $\begin{gathered} 1,649 \\ 12.36 \% \end{gathered}$ | $\begin{gathered} 351 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 68 \\ .81 \% \end{gathered}$ | $\begin{gathered} 726 \\ 5.31 \% \end{gathered}$ | $\begin{gathered} 1,407 \\ 10.98 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,340 \\ & 20.89 \% \end{aligned}$ | $\begin{gathered} 6,104 \\ 21.09 \% \end{gathered}$ | $\begin{gathered} 7,235 \\ 20.73 \% \end{gathered}$ | $\begin{gathered} 4,250 \\ 31.85 \% \end{gathered}$ | $\begin{gathered} 1,854 \\ 11.88 \% \end{gathered}$ | $\begin{gathered} 361 \\ 4.29 \% \end{gathered}$ | $\begin{gathered} 3,311 \\ 24.22 \% \end{gathered}$ | $\begin{gathered} 3,563 \\ 27.8 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 20,360 \\ & 31.89 \% \end{aligned}$ | $\begin{gathered} 9,582 \\ 33.1 \% \end{gathered}$ | $\begin{gathered} 10,778 \\ 30.88 \% \end{gathered}$ | $\begin{gathered} 4,420 \\ 33.12 \% \end{gathered}$ | $\begin{gathered} 5,162 \\ 33.09 \% \end{gathered}$ | $\begin{gathered} 1,562 \\ 18.55 \% \end{gathered}$ | $\begin{gathered} 5,306 \\ 38.82 \% \end{gathered}$ | $\begin{gathered} 3,911 \\ 30.51 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 16,164 \\ & 25.32 \% \end{aligned}$ | $\begin{gathered} 7,595 \\ 26.24 \% \end{gathered}$ | $\begin{gathered} 8,569 \\ 24.55 \% \end{gathered}$ | $\begin{gathered} 1,993 \\ 14.93 \% \end{gathered}$ | $\begin{gathered} 5,602 \\ 35.91 \% \end{gathered}$ | $\begin{gathered} 3,300 \\ 39.19 \% \end{gathered}$ | $\begin{gathered} 2,967 \\ 21.71 \% \end{gathered}$ | $\begin{gathered} 2,303 \\ 17.97 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6,487 \\ 10.16 \% \end{gathered}$ | $\begin{aligned} & 2,505 \\ & 8.65 \% \end{aligned}$ | $\begin{gathered} 3,982 \\ 11.41 \% \end{gathered}$ | $\begin{aligned} & 400 \\ & 3 \% \end{aligned}$ | $\begin{gathered} 2,105 \\ 13.49 \% \end{gathered}$ | $\begin{gathered} 2,329 \\ 27.67 \% \end{gathered}$ | $\begin{gathered} 897 \\ 6.56 \% \end{gathered}$ | $\begin{gathered} 756 \\ 5.9 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,291 \\ & 2.02 \% \end{aligned}$ | $\begin{gathered} 382 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 909 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} 49 \\ .37 \% \end{gathered}$ | $\begin{gathered} 333 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 605 \\ 7.19 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.08 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 190 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 47 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 143 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 40 \\ .26 \% \end{gathered}$ | $\begin{gathered} 94 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 24 \\ .18 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 38 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 29 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .2 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 23 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| Average | 68 | 68 | 68 | 65 | 70 | 73 | 67 | 66 |
| Median | 68 | 68 | 68 | 65 | 70 | 73 | 67 | 66 |
| 85th \%tile | 75 | 74 | 75 | 71 | 75 | 79 | 73 | 73 |
| \% over 55 | 97 | 98 | 97 | 96 | 99 | 99 | 98 | 95 |
| \% over 60 | 91 | 91 | 91 | 83 | 97 | 98 | 93 | 84 |
| \% over 65 | 70 | 70 | 70 | 51 | 85 | 94 | 69 | 56 |
| \% over 70 | 38 | 36 | 39 | 18 | 52 | 76 | 30 | 25 |
| \% over 75 | 13 | 10 | 15 | 3 | 16 | 36 | 8 | 7 |
| \% over 80 | 2 | 2 | 3 | 0 | 2 | 9 | 1 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| Total | 63,851 | 28,946 | 34,905 | 13,346 | 15,601 | 8,419 | 13,669 | 12,817 |

