## Idaho Transportation Department

 Annual Speed Distribution for 2021Site names:
County:
Funct Class:
Location:

00277 Canyon
U Principal Arterial - Interstate I-84 920 Ft. W of Ctr 11th Ave N Ext UP EBL

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

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,285 \\ & 1.26 \% \end{aligned}$ | $\begin{gathered} 51 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 1,234 \\ & 2.48 \% \end{aligned}$ | $\begin{gathered} 6 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 14 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 534 \\ 3.74 \% \end{gathered}$ | $\begin{gathered} 553 \\ 2.76 \% \end{gathered}$ | $\begin{aligned} & 147 \\ & .95 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 508 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 23 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 485 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 189 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 172 \\ .86 \% \end{gathered}$ | $\begin{aligned} & 125 \\ & .8 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & 492 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 42 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 450 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 147 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 133 \\ .67 \% \end{gathered}$ | $\begin{gathered} 170 \\ 1.09 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 497 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 93 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 405 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 23 \\ .37 \% \end{gathered}$ | $\begin{gathered} 33 \\ .23 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 111 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 189 \\ 1.22 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 770 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & 270 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & 500 \\ & 1 \% \end{aligned}$ | $\begin{gathered} \hline 70 \\ 1.12 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 56 \\ .33 \% \end{gathered}$ | $\begin{gathered} 32 \\ .23 \% \end{gathered}$ | $\begin{gathered} 98 \\ .69 \% \end{gathered}$ | $\begin{gathered} 163 \\ .82 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.54 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,493 \\ & 2.45 \% \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 1.93 \% \end{aligned}$ | $\begin{gathered} 1,493 \\ 3 \% \end{gathered}$ | $\begin{gathered} 191 \\ 3.04 \% \end{gathered}$ | $\begin{gathered} 459 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 250 \\ 1.47 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 193 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 656 \\ 3.28 \% \end{gathered}$ | $\begin{gathered} 644 \\ 4.15 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,237 \\ & 9.09 \% \end{aligned}$ | $\begin{aligned} & 3,980 \\ & 7.69 \% \end{aligned}$ | $\begin{gathered} 5,257 \\ 10.55 \% \end{gathered}$ | $\begin{gathered} \hline 605 \\ 9.66 \% \end{gathered}$ | $\begin{gathered} 1,725 \\ 12.06 \% \end{gathered}$ | $\begin{aligned} & \hline 1,220 \\ & 7.19 \% \end{aligned}$ | $\begin{gathered} 431 \\ 3.02 \% \end{gathered}$ | $\begin{gathered} 671 \\ 4.71 \% \end{gathered}$ | $\begin{gathered} 2,472 \\ 12.35 \% \end{gathered}$ | $\begin{gathered} 2,113 \\ 13.61 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 25,227 \\ & 24.83 \% \end{aligned}$ | $\begin{aligned} & 13,505 \\ & 26.08 \% \end{aligned}$ | $\begin{aligned} & 11,722 \\ & 23.54 \% \end{aligned}$ | $\begin{gathered} 1,737 \\ 27.73 \% \end{gathered}$ | $\begin{gathered} 4,814 \\ 33.65 \% \end{gathered}$ | $\begin{gathered} 4,763 \\ 28.06 \% \end{gathered}$ | $\begin{gathered} 2,192 \\ 15.38 \% \end{gathered}$ | $\begin{gathered} 1,908 \\ 13.38 \% \end{gathered}$ | $\begin{gathered} 4,859 \\ 24.28 \% \end{gathered}$ | $\begin{gathered} 4,955 \\ 31.91 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 32,629 \\ & 32.12 \% \end{aligned}$ | $\begin{gathered} 18,360 \\ 35.45 \% \end{gathered}$ | $\begin{aligned} & 14,268 \\ & 28.65 \% \end{aligned}$ | $\begin{gathered} 2,003 \\ 31.98 \% \end{gathered}$ | $\begin{gathered} 4,694 \\ 32.81 \% \end{gathered}$ | $\begin{gathered} 6,600 \\ 38.89 \% \end{gathered}$ | $\begin{gathered} 5,063 \\ 35.53 \% \end{gathered}$ | $\begin{gathered} 3,515 \\ 24.64 \% \end{gathered}$ | $\begin{gathered} 6,153 \\ 30.75 \% \end{gathered}$ | $\begin{gathered} 4,600 \\ 29.62 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 20,739 \\ & 20.41 \% \end{aligned}$ | $\begin{aligned} & 10,958 \\ & 21.16 \% \end{aligned}$ | $\begin{gathered} 9,781 \\ 19.64 \% \end{gathered}$ | $\begin{gathered} 1,153 \\ 18.41 \% \end{gathered}$ | $\begin{gathered} 1,922 \\ 13.43 \% \end{gathered}$ | $\begin{gathered} 3,235 \\ 19.06 \% \end{gathered}$ | $\begin{gathered} 4,648 \\ 32.61 \% \end{gathered}$ | $\begin{gathered} 4,306 \\ 30.18 \% \end{gathered}$ | $\begin{gathered} 3,615 \\ 18.06 \% \end{gathered}$ | $\begin{gathered} 1,860 \\ 11.98 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6,393 \\ 6.29 \% \end{gathered}$ | $\begin{aligned} & 2,941 \\ & 5.68 \% \end{aligned}$ | $\begin{aligned} & 3,452 \\ & 6.93 \% \end{aligned}$ | $\begin{gathered} 353 \\ 5.64 \% \end{gathered}$ | $\begin{gathered} 421 \\ 2.94 \% \end{gathered}$ | $\begin{gathered} 678 \\ 3.99 \% \end{gathered}$ | $\begin{gathered} 1,490 \\ 10.45 \% \end{gathered}$ | $\begin{gathered} 2,103 \\ 14.74 \% \end{gathered}$ | $\begin{gathered} 941 \\ 4.7 \% \end{gathered}$ | $\begin{gathered} 409 \\ 2.63 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,084 \\ & 1.07 \% \end{aligned}$ | $\begin{gathered} 455 \\ .88 \% \end{gathered}$ | $\begin{gathered} 629 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 79 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 71 \\ .5 \% \end{gathered}$ | $\begin{gathered} 95 \\ .56 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 418 \\ 2.93 \% \end{gathered}$ | $\begin{aligned} & 149 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 62 \\ & .4 \% \end{aligned}$ |
| 85-90 | $\begin{gathered} 171 \\ .17 \% \end{gathered}$ | $\begin{gathered} 78 \\ .15 \% \end{gathered}$ | $\begin{gathered} 93 \\ .19 \% \end{gathered}$ | $\begin{gathered} 19 \\ .3 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 59 \\ .41 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 42 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 31 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 66 | 67 | 64 | 66 | 65 | 66 | 69 | 67 | 64 | 63 |
| Median | 67 | 67 | 66 | 66 | 65 | 67 | 69 | 70 | 66 | 64 |
| 85th \%tile | 73 | 73 | 73 | 73 | 71 | 72 | 75 | 76 | 72 | 70 |
| \% over 55 | 94 | 97 | 91 | 95 | 96 | 98 | 99 | 91 | 91 | 90 |
| \% over 60 | 85 | 89 | 80 | 86 | 83 | 91 | 96 | 86 | 79 | 77 |
| \% over 65 | 60 | 63 | 57 | 58 | 50 | 63 | 80 | 73 | 54 | 45 |
| \% over 70 | 28 | 28 | 28 | 26 | 17 | 24 | 45 | 48 | 24 | 15 |
| \% over 75 | 8 | 7 | 8 | 7 | 4 | 5 | 12 | 18 | 6 | 3 |
| \% over 80 | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 3 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 101,598 | 51,793 | 49,805 | 6,261 | 14,306 | 16,973 | 14,253 | 14,267 | 20,010 | 15,528 |

