## Idaho Transportation Department

 Annual Speed Distribution for 2021

00276 Canyon
U Principal Arterial - Interstate
I-84 300 Ft. W of Beg EB Off Ramp IC \#36

Seasonal Factor Grp: $\quad 1$ Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 694 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 241 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 453 \\ .94 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 86 \\ .53 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 49 \\ .42 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 144 \\ .86 \% \end{gathered}$ | $\begin{gathered} 68 \\ .47 \% \end{gathered}$ | $\begin{gathered} 26 \\ .62 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 108 \\ .11 \% \end{gathered}$ | $\begin{gathered} 36 \\ .07 \% \end{gathered}$ | $\begin{gathered} 71 \\ .15 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 29 \\ .2 \% \end{gathered}$ | $\begin{gathered} 8 \\ .19 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 120 \\ .12 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 88 \\ .18 \% \end{gathered}$ | $\begin{gathered} 7 \\ .17 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 33 \\ .22 \% \end{gathered}$ | $\begin{gathered} 21 \\ .51 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 203 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 46 \\ .09 \% \end{gathered}$ | $\begin{gathered} 156 \\ .33 \% \end{gathered}$ | $\begin{gathered} 18 \\ .43 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 36 \\ .25 \% \end{gathered}$ | $\begin{gathered} 86 \\ 2.07 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 449 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 124 \\ .25 \% \end{gathered}$ | $\begin{gathered} .325 \\ .68 \% \end{gathered}$ | $\begin{gathered} 54 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 50 \\ .31 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 25 \\ .2 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 50 \\ .35 \% \end{gathered}$ | $\begin{gathered} 230 \\ 5.54 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,307 \\ & 1.33 \% \end{aligned}$ | $\begin{gathered} 525 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 782 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 193 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 261 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 58 \\ .32 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 52 \\ .41 \% \end{gathered}$ | $\begin{gathered} 43 \\ .26 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 535 \\ 12.88 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,009 \\ & 4.08 \% \end{aligned}$ | $\begin{aligned} & 2,186 \\ & 4.34 \% \end{aligned}$ | $\begin{aligned} & 1,823 \\ & 3.8 \% \end{aligned}$ | $\begin{gathered} 605 \\ 14.68 \% \end{gathered}$ | $\begin{aligned} & 1,187 \\ & 7.32 \% \end{aligned}$ | $\begin{gathered} 351 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 43 \\ .37 \% \end{gathered}$ | $\begin{gathered} 121 \\ .96 \% \end{gathered}$ | $\begin{gathered} \hline 188 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 572 \\ 3.94 \% \end{gathered}$ | $\begin{gathered} 942 \\ 22.69 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 17,291 \\ & 17.6 \% \end{aligned}$ | $\begin{gathered} 10,739 \\ 21.34 \% \end{gathered}$ | $\begin{gathered} 6,552 \\ 13.67 \% \end{gathered}$ | $\begin{gathered} 1,300 \\ 31.56 \% \end{gathered}$ | $\begin{gathered} 5,403 \\ 33.29 \% \end{gathered}$ | $\begin{gathered} 3,658 \\ 19.92 \% \end{gathered}$ | $\begin{gathered} 378 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} 338 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 1,864 \\ 11.16 \% \end{gathered}$ | $\begin{gathered} 3,052 \\ 21.04 \% \end{gathered}$ | $\begin{gathered} 1,297 \\ 31.23 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 27,941 \\ & 28.43 \% \end{aligned}$ | $\begin{aligned} & 15,693 \\ & 31.18 \% \end{aligned}$ | $\begin{gathered} 12,248 \\ 25.55 \% \end{gathered}$ | $\begin{gathered} 1,059 \\ 25.69 \% \end{gathered}$ | $\begin{gathered} 5,522 \\ 34.02 \% \end{gathered}$ | $\begin{gathered} 7,304 \\ 39.77 \% \end{gathered}$ | $\begin{gathered} 1,809 \\ 15.58 \% \end{gathered}$ | $\begin{gathered} 1,317 \\ 10.47 \% \end{gathered}$ | $\begin{gathered} 5,313 \\ 31.81 \% \end{gathered}$ | $\begin{gathered} 4,969 \\ 34.25 \% \end{gathered}$ | $\begin{gathered} 649 \\ 15.63 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 26,442 \\ & 26.91 \% \end{aligned}$ | $\begin{gathered} 12,580 \\ 25 \% \end{gathered}$ | $\begin{aligned} & 13,862 \\ & 28.92 \% \end{aligned}$ | $\begin{gathered} 575 \\ 13.95 \% \end{gathered}$ | $\begin{gathered} 2,735 \\ 16.85 \% \end{gathered}$ | $\begin{gathered} 4,984 \\ 27.14 \% \end{gathered}$ | $\begin{gathered} 4,285 \\ 36.9 \% \end{gathered}$ | $\begin{gathered} 4,036 \\ 32.09 \% \end{gathered}$ | $\begin{gathered} 5,800 \\ 34.72 \% \end{gathered}$ | $\begin{gathered} 3,770 \\ 25.99 \% \end{gathered}$ | $\begin{gathered} \hline 256 \\ 6.17 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,869 \\ & 16.15 \% \end{aligned}$ | $\begin{gathered} 6,569 \\ 13.05 \% \end{gathered}$ | $\begin{aligned} & 9,300 \\ & 19.4 \% \end{aligned}$ | $\begin{gathered} 223 \\ 5.41 \% \end{gathered}$ | $\begin{gathered} 817 \\ 5.03 \% \end{gathered}$ | $\begin{aligned} & 1,606 \\ & 8.75 \% \end{aligned}$ | $\begin{gathered} 3,923 \\ 33.78 \% \end{gathered}$ | $\begin{gathered} 4,912 \\ 39.05 \% \end{gathered}$ | $\begin{gathered} \hline 2,777 \\ 16.62 \% \end{gathered}$ | $\begin{gathered} 1,529 \\ 10.54 \% \end{gathered}$ | $\begin{gathered} 82 \\ 1.97 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,298 \\ & 3.36 \% \end{aligned}$ | $\begin{aligned} & 1,311 \\ & 2.6 \% \end{aligned}$ | $\begin{gathered} 1,987 \\ 4.15 \% \end{gathered}$ | $\begin{gathered} 58 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 105 \\ .65 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & 929 \\ & 8 \% \end{aligned}$ | $\begin{gathered} 1,319 \\ 10.48 \% \end{gathered}$ | $\begin{gathered} 441 \\ 2.64 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 16 \\ .38 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 386 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 170 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 216 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 15 \\ .35 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 114 \\ .99 \% \end{gathered}$ | $\begin{gathered} 144 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 72 \\ .07 \% \end{gathered}$ | $\begin{gathered} 36 \\ .07 \% \end{gathered}$ | $\begin{gathered} 36 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 23 \\ .2 \% \end{gathered}$ | $\begin{gathered} 23 \\ .18 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 78 \\ .08 \% \end{gathered}$ | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 41 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .19 \% \end{gathered}$ | $\begin{gathered} 24 \\ .19 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| Average | 69 | 69 | 70 | 65 | 66 | 68 | 74 | 74 | 70 | 68 | 60 |
| Median | 69 | 69 | 71 | 65 | 66 | 68 | 74 | 75 | 71 | 68 | 61 |
| 85th \%tile | 77 | 75 | 77 | 72 | 72 | 74 | 79 | 80 | 76 | 74 | 68 |
| \% over 55 | 97 | 98 | 96 | 93 | 97 | 99 | 99 | 97 | 98 | 97 | 78 |
| \% over 60 | 93 | 94 | 92 | 79 | 90 | 97 | 99 | 96 | 97 | 94 | 56 |
| \% over 65 | 75 | 72 | 79 | 47 | 57 | 77 | 96 | 94 | 86 | 72 | 24 |
| \% over 70 | 47 | 41 | 53 | 21 | 23 | 37 | 80 | 83 | 54 | 38 | 9 |
| \% over 75 | 20 | 16 | 24 | 7 | 6 | 10 | 43 | 51 | 20 | 12 | 2 |
| \% over 80 | 4 | 3 | 5 | 2 | 1 | 1 | 9 | 12 | 3 | 2 | 0 |
| \% over 85 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 98,267 | 50,326 | 47,942 | 4,121 | 16,229 | 18,363 | 11,613 | 12,579 | 16,704 | 14,507 | 4,152 |

