## Idaho Transportation Department

## Annual Speed Distribution for 2017

Site 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: 1 Daily Factor Grp: Axle Factor Grp: Growth Factor Grp:

|  | W Lane3 | W Lane2 | W Lane1 | W | Road | E Lane4 | E Lane3 | E Lane2 | E Lane1 | E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 740 \\ 10.01 \% \end{gathered}$ | $\begin{gathered} 1,494 \\ 8.74 \% \end{gathered}$ | $\begin{aligned} & 1,765 \\ & 9.82 \% \end{aligned}$ | $\begin{aligned} & 3,998 \\ & 9.42 \% \end{aligned}$ | $\begin{aligned} & 4,070 \\ & 4.68 \% \end{aligned}$ | $\begin{gathered} 17 \\ .2 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 11 \\ .19 \% \end{gathered}$ | $\begin{gathered} 71 \\ .16 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 420 \\ 5.68 \% \end{gathered}$ | $\begin{gathered} 293 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 900 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} 944 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 11 \\ .17 \% \end{gathered}$ | $\begin{gathered} 44 \\ .1 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 359 \\ 4.85 \% \end{gathered}$ | $\begin{gathered} 200 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 119 \\ .66 \% \end{gathered}$ | $\begin{gathered} 677 \\ 1.59 \% \end{gathered}$ | $\begin{aligned} & 760 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 38 \\ .26 \% \end{gathered}$ | $\begin{gathered} 20 \\ .33 \% \end{gathered}$ | $\begin{gathered} 83 \\ .19 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 255 \\ 3.45 \% \end{gathered}$ | $\begin{gathered} 144 \\ .84 \% \end{gathered}$ | $\begin{aligned} & .113 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 512 \\ 1.21 \% \end{gathered}$ | $\begin{aligned} & 689 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 9 \\ .11 \% \end{gathered}$ | $\begin{gathered} 40 \\ .26 \% \end{gathered}$ | $\begin{gathered} 83 \\ .57 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .73 \% \end{gathered}$ | $\begin{aligned} & 176 \\ & .4 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} 156 \\ 2.1 \% \end{gathered}$ | $\begin{aligned} & 132 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 169 \\ .94 \% \end{gathered}$ | $\begin{gathered} 456 \\ 1.07 \% \end{gathered}$ | $\begin{aligned} & 850 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 19 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 77 \\ & 50 \end{aligned}$ | $\begin{gathered} 197 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 101 \\ 1.67 \% \end{gathered}$ | $\begin{aligned} & .394 \\ & .88 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 111 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 178 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 417 \\ 2.32 \% \end{gathered}$ | $\begin{gathered} 707 \\ 1.66 \% \end{gathered}$ | $\begin{aligned} & 1,822 \\ & 2.09 \% \end{aligned}$ | $\begin{gathered} 48 \\ .56 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 618 \\ 4.22 \% \end{gathered}$ | $\begin{gathered} 257 \\ 4.24 \% \end{gathered}$ | $\begin{aligned} & 1,116 \\ & 2.5 \% \end{aligned}$ |
| 55-60 | $\begin{gathered} 98 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 411 \\ 2.41 \% \end{gathered}$ | $\begin{aligned} & 1,490 \\ & 8.3 \% \end{aligned}$ | $\begin{aligned} & 2,000 \\ & 4.71 \% \end{aligned}$ | $\begin{gathered} 5,808 \\ 6.67 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 749 \\ 4.86 \% \end{gathered}$ | $\begin{gathered} 2,130 \\ 14.55 \% \end{gathered}$ | $\begin{gathered} 778 \\ 12.82 \% \end{gathered}$ | $\begin{gathered} 3,807 \\ 8.54 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 212 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 2,217 \\ 12.96 \% \end{gathered}$ | $\begin{gathered} 5,219 \\ 29.06 \% \end{gathered}$ | $\begin{gathered} 7,648 \\ 18.01 \% \end{gathered}$ | $\begin{aligned} & 20,177 \\ & 23.18 \% \end{aligned}$ | $\begin{gathered} 831 \\ 9.8 \% \end{gathered}$ | $\begin{gathered} 4,044 \\ 26.25 \% \end{gathered}$ | $\begin{gathered} 5,682 \\ 38.82 \% \end{gathered}$ | $\begin{aligned} & 1,972 \\ & 32.5 \% \end{aligned}$ | $\begin{aligned} & 12,529 \\ & 28.1 \% \end{aligned}$ |
| 65-70 | $\begin{gathered} 1,010 \\ 13.67 \% \end{gathered}$ | $\begin{gathered} 6,131 \\ 35.84 \% \end{gathered}$ | $\begin{gathered} 5,735 \\ 31.93 \% \end{gathered}$ | $\begin{aligned} & 12,876 \\ & 30.33 \% \end{aligned}$ | $\begin{aligned} & 28,993 \\ & 33.31 \% \end{aligned}$ | $\begin{gathered} 3,086 \\ 36.39 \% \end{gathered}$ | $\begin{gathered} 6,809 \\ 44.21 \% \end{gathered}$ | $\begin{gathered} 4,368 \\ 29.84 \% \end{gathered}$ | $\begin{gathered} 1,853 \\ 30.54 \% \end{gathered}$ | $\begin{aligned} & 16,116 \\ & 36.15 \% \end{aligned}$ |
| 70-75 | $\begin{gathered} 2,209 \\ 29.88 \% \end{gathered}$ | $\begin{gathered} 4,526 \\ 26.46 \% \end{gathered}$ | $\begin{gathered} 2,244 \\ 12.49 \% \end{gathered}$ | $\begin{gathered} 8,978 \\ 21.14 \% \end{gathered}$ | $\begin{gathered} 17,182 \\ 19.74 \% \end{gathered}$ | $\begin{gathered} 3,220 \\ 37.98 \% \end{gathered}$ | $\begin{gathered} 2,933 \\ 19.04 \% \end{gathered}$ | $\begin{gathered} 1,257 \\ 8.59 \% \end{gathered}$ | $\begin{gathered} 793 \\ 13.06 \% \end{gathered}$ | $\begin{aligned} & 8,203 \\ & 18.4 \% \end{aligned}$ |
| 75-80 | $\begin{gathered} 1,393 \\ 18.84 \% \end{gathered}$ | $\begin{gathered} 1,174 \\ 6.86 \% \end{gathered}$ | $\begin{gathered} 434 \\ 2.42 \% \end{gathered}$ | $\begin{aligned} & 3,000 \\ & 7.07 \% \end{aligned}$ | $\begin{aligned} & 4,764 \\ & 5.47 \% \end{aligned}$ | $\begin{gathered} 941 \\ 11.1 \% \end{gathered}$ | $\begin{gathered} 450 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 190 \\ 1.3 \% \end{gathered}$ | $\begin{aligned} & 182 \\ & 3 \% \end{aligned}$ | $\begin{aligned} & 1,763 \\ & 3.95 \% \end{aligned}$ |
| 80-85 | $\begin{gathered} 349 \\ 4.72 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 57 \\ .32 \% \end{gathered}$ | $\begin{gathered} 578 \\ 1.36 \% \end{gathered}$ | $\begin{aligned} & .807 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 123 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 48 \\ .31 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 32 \\ .53 \% \end{gathered}$ | $\begin{aligned} & 229 \\ & .51 \% \end{aligned}$ |
| 85-90 | $\begin{gathered} 59 \\ .79 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 92 \\ .22 \% \end{gathered}$ | $\begin{gathered} 129 \\ .15 \% \end{gathered}$ | $\begin{gathered} 18 \\ .21 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .12 \% \end{gathered}$ | $\begin{gathered} 37 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 13 \\ .18 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 22 \\ .05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\stackrel{2}{.04 \%}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 10 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 16 \\ .04 \% \end{gathered}$ | $\begin{gathered} 23 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ |
| Average | 61 | 63 | 60 | 61 | 64 | 70 | 67 | 63 | 64 | 66 |
| Median | 71 | 68 | 65 | 67 | 66 | 70 | 67 | 64 | 65 | 66 |
| 85th \%tile | 78 | 74 | 70 | 74 | 73 | 75 | 72 | 69 | 71 | 72 |
| \% over 55 | 72 | 86 | 85 | 83 | 90 | 99 | 98 | 93 | 93 | 96 |
| \% over 60 | 71 | 83 | 76 | 78 | 83 | 97 | 93 | 79 | 80 | 87 |
| \% over 65 | 68 | 70 | 47 | 60 | 60 | 87 | 67 | 40 | 47 | 59 |
| \% over 70 | 55 | 35 | 15 | 30 | 26 | 51 | 22 | 10 | 17 | 23 |
| \% over 75 | 25 | 8 | 3 | 9 | 7 | 13 | 3 | 2 | 4 | 5 |
| \% over 80 | 6 | 1 | 0 | 2 | 1 | 2 | 0 | 0 | 1 | 1 |
| \% over 85 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 7,392 | 17,106 | 17,963 | 42,461 | 87,048 | 8,480 | 15,403 | 14,636 | 6,068 | 44,586 |

