## Idaho Transportation Department

Monthly Speed Distribution for September 2020

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: 2
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 | $\begin{aligned} & 4,006 \\ & 4.27 \% \end{aligned}$ | $\begin{gathered} 73 \\ .15 \% \end{gathered}$ | $\begin{gathered} 3,934 \\ 8.67 \% \end{gathered}$ | $\begin{gathered} 9 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .2 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1,843 \\ 12.23 \% \end{gathered}$ | $\begin{gathered} 1,805 \\ 8.74 \% \end{gathered}$ | $\begin{gathered} 286 \\ 2.96 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 1,454 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 1,445 \\ & 3.19 \% \end{aligned}$ | $\begin{gathered} 6 \\ .1 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 673 \\ 4.46 \% \end{gathered}$ | $\begin{gathered} 485 \\ 2.35 \% \end{gathered}$ | $\begin{gathered} 287 \\ 2.98 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 1,170 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 1,156 \\ & 2.55 \% \end{aligned}$ | $\begin{gathered} 10 \\ .18 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 428 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 274 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 453 \\ 4.7 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 796 \\ .85 \% \end{gathered}$ | $\begin{gathered} 41 \\ .08 \% \end{gathered}$ | $\begin{gathered} 756 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 19 \\ .35 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 189 \\ 1.25 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 436 \\ 4.52 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 757 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 172 \\ .35 \% \end{gathered}$ | $\begin{gathered} 585 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 60 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 61 \\ .55 \% \end{gathered}$ | $\begin{gathered} 35 \\ .22 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 94 \\ .62 \% \end{gathered}$ | $\begin{gathered} 182 \\ .88 \% \end{gathered}$ | $\begin{gathered} 309 \\ 3.2 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 2,875 \\ 3.06 \% \end{gathered}$ | $\begin{gathered} 925 \\ 1.91 \% \end{gathered}$ | $\begin{aligned} & 1,950 \\ & 4.3 \% \end{aligned}$ | $\begin{gathered} 174 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 313 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 334 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 104 \\ .65 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.48 \% \end{gathered}$ | $\begin{aligned} & 1,172 \\ & 5.67 \% \end{aligned}$ | $\begin{gathered} 556 \\ 5.76 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 12,655 \\ & 13.48 \% \end{aligned}$ | $\begin{aligned} & 4,404 \\ & 9.08 \% \end{aligned}$ | $\begin{gathered} 8,252 \\ 18.19 \% \end{gathered}$ | $\begin{gathered} 565 \\ 10.45 \% \end{gathered}$ | $\begin{gathered} 1,292 \\ 11.6 \% \end{gathered}$ | $\begin{gathered} 1,847 \\ 11.53 \% \end{gathered}$ | $\begin{gathered} 699 \\ 4.39 \% \end{gathered}$ | $\begin{aligned} & 1,228 \\ & 8.15 \% \end{aligned}$ | $\begin{gathered} 5,082 \\ 24.61 \% \end{gathered}$ | $\begin{gathered} 1,942 \\ 20.12 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 26,746 \\ & 28.49 \% \end{aligned}$ | $\begin{gathered} 14,135 \\ 29.14 \% \end{gathered}$ | $\begin{aligned} & 12,611 \\ & 27.8 \% \end{aligned}$ | $\begin{gathered} 1,543 \\ 28.51 \% \end{gathered}$ | $\begin{gathered} 3,571 \\ 32.07 \% \end{gathered}$ | $\begin{gathered} 5,337 \\ 33.31 \% \end{gathered}$ | $\begin{gathered} \hline 3,684 \\ 23.11 \% \end{gathered}$ | $\begin{gathered} \hline 3,303 \\ 21.92 \% \end{gathered}$ | $\begin{gathered} 6,477 \\ 31.37 \% \end{gathered}$ | $\begin{gathered} 2,832 \\ 29.34 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 26,556 \\ & 28.29 \% \end{aligned}$ | $\begin{aligned} & 17,556 \\ & 36.19 \% \end{aligned}$ | $\begin{gathered} 9,001 \\ 19.84 \% \end{gathered}$ | $\begin{gathered} 1,694 \\ 31.31 \% \end{gathered}$ | $\begin{gathered} \hline 3,692 \\ 33.15 \% \end{gathered}$ | $\begin{gathered} 5,505 \\ 34.36 \% \end{gathered}$ | $\begin{aligned} & 6,665 \\ & 41.8 \% \end{aligned}$ | $\begin{gathered} \hline 3,805 \\ 25.25 \% \end{gathered}$ | $\begin{aligned} & 3,470 \\ & 16.8 \% \end{aligned}$ | $\begin{gathered} 1,726 \\ 17.89 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 13,165 \\ 14.02 \% \end{gathered}$ | $\begin{gathered} 8,852 \\ 18.25 \% \end{gathered}$ | $\begin{aligned} & 4,314 \\ & 9.51 \% \end{aligned}$ | $\begin{gathered} 936 \\ 17.31 \% \end{gathered}$ | $\begin{gathered} 1,656 \\ 14.87 \% \end{gathered}$ | $\begin{gathered} 2,361 \\ 14.74 \% \end{gathered}$ | $\begin{gathered} 3,898 \\ 24.45 \% \end{gathered}$ | $\begin{gathered} 2,423 \\ 16.08 \% \end{gathered}$ | $\begin{gathered} 1,251 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 639 \\ 6.62 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 3,071 \\ & 3.27 \% \end{aligned}$ | $\begin{gathered} 1,941 \\ 4 \% \end{gathered}$ | $\begin{aligned} & 1,130 \\ & 2.49 \% \end{aligned}$ | $\begin{gathered} 290 \\ 5.36 \% \end{gathered}$ | $\begin{gathered} 408 \\ 3.67 \% \end{gathered}$ | $\begin{gathered} 488 \\ 3.04 \% \end{gathered}$ | $\begin{gathered} 755 \\ 4.74 \% \end{gathered}$ | $\begin{gathered} 718 \\ 4.77 \% \end{gathered}$ | $\begin{gathered} 265 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 147 \\ 1.53 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 487 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & .303 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & .184 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 72 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 79 \\ .71 \% \end{gathered}$ | $\begin{gathered} 71 \\ .44 \% \end{gathered}$ | $\begin{gathered} 80 \\ .5 \% \end{gathered}$ | $\begin{aligned} & .114 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 44 \\ .21 \% \end{gathered}$ | $\begin{gathered} 26 \\ .27 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 90 \\ .1 \% \end{gathered}$ | $\begin{gathered} 58 \\ .12 \% \end{gathered}$ | $\begin{gathered} 32 \\ .07 \% \end{gathered}$ | $\begin{gathered} 19 \\ .36 \% \end{gathered}$ | $\begin{gathered} 16 \\ .15 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 27 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 21 \\ .02 \% \end{gathered}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 62 | 66 | 57 | 66 | 65 | 65 | 68 | 58 | 57 | 58 |
| Median | 64 | 66 | 62 | 66 | 65 | 65 | 68 | 64 | 61 | 61 |
| 85th \%tile | 71 | 72 | 69 | 73 | 72 | 71 | 73 | 72 | 68 | 68 |
| \% over 55 | 88 | 97 | 78 | 95 | 96 | 98 | 99 | 77 | 80 | 76 |
| \% over 60 | 75 | 88 | 60 | 84 | 85 | 86 | 95 | 69 | 56 | 56 |
| \% over 65 | 46 | 59 | 32 | 56 | 53 | 53 | 72 | 47 | 24 | 26 |
| \% over 70 | 18 | 23 | 13 | 25 | 19 | 18 | 30 | 22 | 8 | 9 |
| \% over 75 | 4 | 5 | 3 | 7 | 5 | 4 | 5 | 6 | 2 | 2 |
| \% over 80 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 93,879 | 48,512 | 45,366 | 5,410 | 11,136 | 16,022 | 15,944 | 15,065 | 20,649 | 9,652 |

${ }^{* * *}$ Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.

