## Idaho Transportation Department

Monthly Speed Distribution for January 2020

| Site names: | 00277 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 920 Ft. W of Ctr 11th Ave N Ext UP EBL | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 3,563 \\ & 4.14 \% \end{aligned}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 3,560 \\ & 8.46 \% \end{aligned}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,677 \\ 13.35 \% \end{gathered}$ | $\begin{gathered} 1,638 \\ 8.07 \% \end{gathered}$ | $\begin{gathered} 245 \\ 2.65 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 1,154 \\ & 1.34 \% \end{aligned}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1,148 \\ 2.73 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 507 \\ 4.03 \% \end{gathered}$ | $\begin{gathered} 335 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 307 \\ 3.32 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 879 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} 857 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 276 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} .177 \\ .87 \% \end{gathered}$ | $\begin{gathered} 404 \\ 4.37 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 713 \\ .83 \% \end{gathered}$ | $\begin{gathered} 88 \\ .2 \% \end{gathered}$ | $\begin{gathered} 625 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 32 \\ .49 \% \end{gathered}$ | $\begin{gathered} 45 \\ .29 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.1 \% \end{gathered}$ | $\begin{aligned} & 133 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 354 \\ 3.83 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 963 \\ 1.12 \% \end{gathered}$ | $\begin{aligned} & 353 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 610 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 114 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 38 \\ .26 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ | $\begin{gathered} 93 \\ .74 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 260 \\ 2.82 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 4,145 \\ & 4.81 \% \end{aligned}$ | $\begin{aligned} & 1,567 \\ & 3.55 \% \end{aligned}$ | $\begin{gathered} 2,578 \\ 6.13 \% \end{gathered}$ | $\begin{gathered} 364 \\ 5.6 \% \end{gathered}$ | $\begin{gathered} 930 \\ 6.1 \% \end{gathered}$ | $\begin{gathered} 229 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 43 \\ .57 \% \end{gathered}$ | $\begin{gathered} 253 \\ 2.01 \% \end{gathered}$ | $\begin{gathered} 1,637 \\ 8.07 \% \end{gathered}$ | $\begin{gathered} 688 \\ 7.45 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 15,220 \\ & 17.66 \% \end{aligned}$ | $\begin{gathered} 5,489 \\ 12.45 \% \end{gathered}$ | $\begin{gathered} 9,731 \\ 23.12 \% \end{gathered}$ | $\begin{gathered} 1,068 \\ 16.43 \% \end{gathered}$ | $\begin{gathered} 3,081 \\ 20.19 \% \end{gathered}$ | $\begin{gathered} 1,158 \\ 7.85 \% \end{gathered}$ | $\begin{gathered} 183 \\ 2.41 \% \end{gathered}$ | $\begin{gathered} 1,376 \\ 10.95 \% \end{gathered}$ | $\begin{gathered} 6,110 \\ 30.12 \% \end{gathered}$ | $\begin{gathered} 2,244 \\ 24.31 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 26,087 \\ 30.27 \% \end{gathered}$ | $\begin{gathered} 13,781 \\ 31.25 \% \end{gathered}$ | $\begin{gathered} 12,306 \\ 29.24 \% \end{gathered}$ | $\begin{gathered} \text { 2,293 } \\ 35.27 \% \end{gathered}$ | $\begin{gathered} 5,998 \\ 39.3 \% \end{gathered}$ | $\begin{gathered} 4,572 \\ 31.01 \% \end{gathered}$ | $\begin{gathered} 918 \\ 12.1 \% \end{gathered}$ | $\begin{gathered} 3,286 \\ 26.15 \% \end{gathered}$ | $\begin{gathered} 6,264 \\ 30.87 \% \end{gathered}$ | $\begin{gathered} 2,756 \\ 29.86 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 21,816 \\ & 25.31 \% \end{aligned}$ | $\begin{gathered} \hline 14,550 \\ 33 \% \end{gathered}$ | $\begin{gathered} 7,266 \\ 17.26 \% \end{gathered}$ | $\begin{gathered} 1,794 \\ 27.59 \% \end{gathered}$ | $\begin{gathered} 3,873 \\ 25.38 \% \end{gathered}$ | $\begin{gathered} 6,003 \\ 40.71 \% \end{gathered}$ | $\begin{gathered} 2,880 \\ 37.97 \% \end{gathered}$ | $\begin{aligned} & 3,054 \\ & 24.3 \% \end{aligned}$ | $\begin{gathered} 2,769 \\ 13.65 \% \end{gathered}$ | $\begin{gathered} 1,443 \\ 15.63 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 9,494 \\ 11.02 \% \end{gathered}$ | $\begin{gathered} 6,743 \\ 15.29 \% \end{gathered}$ | $\begin{gathered} 2,752 \\ 6.54 \% \end{gathered}$ | $\begin{gathered} 666 \\ 10.25 \% \end{gathered}$ | $\begin{gathered} 980 \\ 6.42 \% \end{gathered}$ | $\begin{gathered} 2,368 \\ 16.06 \% \end{gathered}$ | $\begin{gathered} 2,728 \\ 35.96 \% \end{gathered}$ | $\begin{gathered} 1,514 \\ 12.05 \% \end{gathered}$ | $\begin{gathered} 804 \\ 3.96 \% \end{gathered}$ | $\begin{gathered} 433 \\ 4.69 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 1,858 \\ & 2.16 \% \end{aligned}$ | $\begin{aligned} & 1,300 \\ & 2.95 \% \end{aligned}$ | $\begin{gathered} 558 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 129 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} 126 \\ .82 \% \end{gathered}$ | $\begin{gathered} 326 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 720 \\ 9.49 \% \end{gathered}$ | $\begin{gathered} 338 \\ 2.69 \% \end{gathered}$ | $\begin{aligned} & 140 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 80 \\ .86 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 228 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 153 \\ .35 \% \end{gathered}$ | $\begin{gathered} 76 \\ .18 \% \end{gathered}$ | $\begin{gathered} 21 \\ .32 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 31 \\ .21 \% \end{gathered}$ | $\begin{gathered} 85 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 43 \\ .34 \% \end{gathered}$ | $\begin{gathered} 20 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .13 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 39 \\ .05 \% \end{gathered}$ | $\begin{gathered} 25 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 10 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 61 | 65 | 57 | 64 | 63 | 66 | 70 | 56 | 57 | 57 |
| Median | 63 | 65 | 61 | 64 | 63 | 66 | 70 | 63 | 60 | 60 |
| 85th \%tile | 70 | 71 | 68 | 70 | 68 | 71 | 74 | 70 | 66 | 67 |
| \% over 55 | 87 | 95 | 78 | 92 | 92 | 98 | 99 | 77 | 79 | 76 |
| \% over 60 | 69 | 83 | 55 | 76 | 72 | 90 | 97 | 66 | 49 | 51 |
| \% over 65 | 39 | 52 | 25 | 40 | 33 | 59 | 85 | 39 | 18 | 21 |
| \% over 70 | 14 | 19 | 8 | 13 | 7 | 19 | 47 | 15 | 5 | 6 |
| \% over 75 | 2 | 3 | 2 | 2 | 1 | 2 | 11 | 3 | 1 | 1 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 86,178 | 44,091 | 42,087 | 6,501 | 15,260 | 14,743 | 7,587 | 12,566 | 20,290 | 9,231 |

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

