## Idaho Transportation Department

Monthly Speed Distribution for December 2019

| Site names: | 00277 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| 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 | $\begin{aligned} & 3,910 \\ & 4.38 \% \end{aligned}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 3,907 \\ & 9.01 \% \end{aligned}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,829 \\ 14.31 \% \end{gathered}$ | $\begin{gathered} 1,772 \\ 8.34 \% \end{gathered}$ | $\begin{gathered} 307 \\ 3.29 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 934 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 928 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 377 \\ 2.95 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 324 \\ 3.47 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 655 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 18 \\ .04 \% \end{gathered}$ | $\begin{gathered} 638 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 7 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 173 \\ 1.36 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 359 \\ 3.85 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 536 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 70 \\ .15 \% \end{gathered}$ | $\begin{gathered} 467 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 32 \\ .47 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 98 \\ .46 \% \end{gathered}$ | $\begin{gathered} 269 \\ 2.89 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 866 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 326 \\ & 710 \end{aligned}$ | $\begin{gathered} 540 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 113 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 7 \\ .08 \% \end{gathered}$ | $\begin{gathered} 83 \\ .65 \% \end{gathered}$ | $\begin{gathered} 269 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 187 \\ 2.01 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 4,124 \\ & 4.62 \% \end{aligned}$ | $\begin{aligned} & 1,572 \\ & 3.43 \% \end{aligned}$ | $\begin{aligned} & 2,552 \\ & 5.88 \% \end{aligned}$ | $\begin{gathered} 359 \\ 5.31 \% \end{gathered}$ | $\begin{gathered} 954 \\ 6.08 \% \end{gathered}$ | $\begin{gathered} 221 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 39 \\ .48 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 1,702 \\ 8.01 \% \end{gathered}$ | $\begin{gathered} 610 \\ 6.54 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 15,150 \\ & 16.98 \% \end{aligned}$ | $\begin{gathered} 5,601 \\ 12.22 \% \end{gathered}$ | $\begin{gathered} 9,549 \\ 22.02 \% \end{gathered}$ | $\begin{gathered} 1,105 \\ 16.33 \% \end{gathered}$ | $\begin{gathered} 3,124 \\ 19.93 \% \end{gathered}$ | $\begin{aligned} & 1,195 \\ & 7.77 \% \end{aligned}$ | $\begin{gathered} 178 \\ 2.21 \% \end{gathered}$ | $\begin{aligned} & 1,248 \\ & 9.76 \% \end{aligned}$ | $\begin{gathered} 6,138 \\ 28.87 \% \end{gathered}$ | $\begin{aligned} & 2,164 \\ & 23.2 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 26,833 \\ & 30.08 \% \end{aligned}$ | $\begin{gathered} 14,221 \\ 31.03 \% \end{gathered}$ | $\begin{gathered} 12,612 \\ 29.08 \% \end{gathered}$ | $\begin{gathered} 2,378 \\ 35.15 \% \end{gathered}$ | $\begin{gathered} 6,151 \\ 39.24 \% \end{gathered}$ | $\begin{gathered} 4,739 \\ 30.82 \% \end{gathered}$ | $\begin{gathered} 953 \\ 11.88 \% \end{gathered}$ | $\begin{gathered} 3,171 \\ 24.81 \% \end{gathered}$ | $\begin{gathered} 6,579 \\ 30.95 \% \end{gathered}$ | $\begin{gathered} 2,861 \\ 30.68 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 23,119 \\ & 25.92 \% \end{aligned}$ | $\begin{gathered} 15,131 \\ 33.01 \% \end{gathered}$ | $\begin{gathered} \hline 7,988 \\ 18.42 \% \end{gathered}$ | $\begin{gathered} 1,878 \\ 27.75 \% \end{gathered}$ | $\begin{gathered} 4,016 \\ 25.62 \% \end{gathered}$ | $\begin{gathered} 6,240 \\ 40.58 \% \end{gathered}$ | $\begin{gathered} 2,996 \\ 37.37 \% \end{gathered}$ | $\begin{gathered} \hline 3,248 \\ 25.42 \% \end{gathered}$ | $\begin{gathered} \hline 3,145 \\ 14.79 \% \end{gathered}$ | $\begin{aligned} & 1,595 \\ & 17.1 \% \end{aligned}$ |
| 70-75 | $\begin{gathered} 10,508 \\ 11.78 \% \end{gathered}$ | $\begin{array}{r} 7,196 \\ 15,7 \% \end{array}$ | $\begin{aligned} & 3,312 \\ & 7.64 \% \end{aligned}$ | $\begin{gathered} 710 \\ 10.49 \% \end{gathered}$ | $\begin{gathered} 1,047 \\ 6.68 \% \end{gathered}$ | $\begin{gathered} 2,534 \\ 16.48 \% \end{gathered}$ | $\begin{gathered} 2,906 \\ 36.24 \% \end{gathered}$ | $\begin{gathered} 1,790 \\ 14.01 \% \end{gathered}$ | $\begin{aligned} & 1,002 \\ & 4.71 \% \end{aligned}$ | $\begin{gathered} 519 \\ 5.57 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 2,204 \\ & 2.47 \% \end{aligned}$ | $\begin{aligned} & 1,467 \\ & 3.2 \% \end{aligned}$ | $\begin{gathered} 736 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 149 \\ 2.2 \% \end{gathered}$ | $\begin{aligned} & 141 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 369 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 809 \\ 10.1 \% \end{gathered}$ | $\begin{gathered} 446 \\ 3.49 \% \end{gathered}$ | $\begin{gathered} 185 \\ .87 \% \end{gathered}$ | $\begin{gathered} 105 \\ 1.12 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 287 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 180 \\ .39 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 24 \\ .35 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 35 \\ .23 \% \end{gathered}$ | $\begin{gathered} 103 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 62 \\ .49 \% \end{gathered}$ | $\begin{gathered} 27 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 48 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .19 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 13 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 11 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 61 | 65 | 57 | 64 | 63 | 66 | 70 | 57 | 57 | 58 |
| Median | 63 | 65 | 61 | 64 | 63 | 66 | 70 | 64 | 60 | 61 |
| 85th \%tile | 70 | 71 | 69 | 70 | 69 | 71 | 75 | 71 | 67 | 68 |
| \% over 55 | 88 | 96 | 79 | 92 | 93 | 98 | 99 | 78 | 80 | 78 |
| \% over 60 | 71 | 83 | 57 | 76 | 73 | 91 | 97 | 68 | 51 | 55 |
| \% over 65 | 41 | 52 | 28 | 41 | 33 | 60 | 85 | 44 | 21 | 24 |
| \% over 70 | 15 | 19 | 10 | 13 | 8 | 19 | 48 | 18 | 6 | 7 |
| \% over 75 | 3 | 4 | 2 | 3 | 1 | 3 | 12 | 4 | 1 | 1 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 89,198 | 45,836 | 43,362 | 6,766 | 15,677 | 15,376 | 8,017 | 12,780 | 21,258 | 9,324 |

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

