Idaho Transportation Department
Monthly Speed Distribution for December 2018

| 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 | $\begin{aligned} & 3,540 \\ & 4.1 \% \end{aligned}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 3,539 \\ & 8.44 \% \end{aligned}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 828 \\ 11.8 \% \end{gathered}$ | $\begin{aligned} & 1,292 \\ & 7.8 \% \end{aligned}$ | $\begin{gathered} 1,419 \\ 7.74 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 635 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 633 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 342 \\ 4.88 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.09 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .6 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & 441 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 432 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 243 \\ 3.46 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 66 \\ .36 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & .365 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 45 \\ .1 \% \end{gathered}$ | $\begin{aligned} & \hline 320 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 22 \\ .35 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 168 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 95 \\ .57 \% \end{gathered}$ | $\begin{gathered} 57 \\ .31 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 500 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 209 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 291 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 77 \\ 1.24 \% \end{gathered}$ | $\begin{aligned} & .110 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 115 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 80 \\ .48 \% \end{gathered}$ | $\begin{gathered} 95 \\ .52 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,578 \\ & 1.83 \% \end{aligned}$ | $\begin{gathered} 969 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 609 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 245 \\ 3.97 \% \end{gathered}$ | $\begin{gathered} 579 \\ 3.97 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 26 \\ .29 \% \end{gathered}$ | $\begin{gathered} 86 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 104 \\ .63 \% \end{gathered}$ | $\begin{gathered} 419 \\ 2.29 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,357 \\ & 7.37 \% \end{aligned}$ | $\begin{aligned} & 3,989 \\ & 8.99 \% \end{aligned}$ | $\begin{aligned} & 2,368 \\ & 5.65 \% \end{aligned}$ | $\begin{gathered} 873 \\ 14.14 \% \end{gathered}$ | $\begin{gathered} 2,247 \\ 15.38 \% \end{gathered}$ | $\begin{gathered} 733 \\ 4.92 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 80 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 395 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 1,892 \\ 10.32 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,236 \\ & 24.61 \% \end{aligned}$ | $\begin{gathered} 13,010 \\ 29.32 \% \end{gathered}$ | $\begin{gathered} 8,226 \\ 19.62 \% \end{gathered}$ | $\begin{gathered} 2,179 \\ 35.27 \% \end{gathered}$ | $\begin{gathered} 5,857 \\ 40.09 \% \end{gathered}$ | $\begin{aligned} & 4,053 \\ & 770 \% \end{aligned}$ | $\begin{gathered} 922 \\ 10.62 \% \end{gathered}$ | $\begin{gathered} 210 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 2,324 \\ 14.03 \% \end{gathered}$ | $\begin{gathered} 5,693 \\ 31.04 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 29,280 \\ & 33.93 \% \end{aligned}$ | $\begin{aligned} & 16,185 \\ & 36.48 \% \end{aligned}$ | $\begin{aligned} & 13,095 \\ & 31.23 \% \end{aligned}$ | $\begin{gathered} 1,866 \\ 30.22 \% \end{gathered}$ | $\begin{gathered} 4,401 \\ 30.12 \% \end{gathered}$ | $\begin{gathered} 6,680 \\ 44.83 \% \end{gathered}$ | $\begin{aligned} & 3,238 \\ & 37.3 \% \end{aligned}$ | $\begin{gathered} 1,018 \\ 14.5 \% \end{gathered}$ | $\begin{gathered} 6,142 \\ 37.07 \% \end{gathered}$ | $\begin{gathered} 5,935 \\ 32.36 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 16,946 \\ 19.64 \% \end{gathered}$ | $\begin{gathered} 8,064 \\ 18.18 \% \end{gathered}$ | $\begin{gathered} 8,882 \\ 21.19 \% \end{gathered}$ | $\begin{gathered} 726 \\ 11.75 \% \end{gathered}$ | $\begin{aligned} & 1,198 \\ & 8.2 \% \end{aligned}$ | $\begin{gathered} 2,829 \\ 18.98 \% \end{gathered}$ | $\begin{gathered} 3,311 \\ 38.15 \% \end{gathered}$ | $\begin{gathered} 2,181 \\ 31.08 \% \end{gathered}$ | $\begin{gathered} \hline 4,501 \\ 27.17 \% \end{gathered}$ | $\begin{gathered} 2,199 \\ 11.99 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,536 \\ & 5.26 \% \end{aligned}$ | $\begin{aligned} & 1,644 \\ & 3.7 \% \end{aligned}$ | $\begin{aligned} & 2,892 \\ & 6.9 \% \end{aligned}$ | $\begin{gathered} 148 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 416 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 913 \\ 10.51 \% \end{gathered}$ | $\begin{gathered} 1,353 \\ 19.28 \% \end{gathered}$ | $\begin{aligned} & 1,144 \\ & 6.9 \% \end{aligned}$ | $\begin{gathered} 395 \\ 2.16 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 725 \\ .84 \% \end{gathered}$ | $\begin{gathered} 195 \\ .44 \% \end{gathered}$ | $\begin{gathered} 530 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 24 \\ .39 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 42 \\ .28 \% \end{gathered}$ | $\begin{gathered} 109 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 326 \\ 4.65 \% \end{gathered}$ | $\begin{aligned} & 158 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 46 \\ .25 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 106 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 30 \\ .07 \% \end{gathered}$ | $\begin{gathered} 76 \\ .18 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .16 \% \end{gathered}$ | $\begin{gathered} 48 \\ .69 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 27 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .17 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 19 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 64 | 66 | 62 | 64 | 64 | 67 | 70 | 62 | 64 | 61 |
| Median | 66 | 66 | 67 | 64 | 64 | 67 | 70 | 71 | 68 | 64 |
| 85th \%tile | 73 | 72 | 73 | 70 | 69 | 72 | 75 | 78 | 74 | 70 |
| \% over 55 | 92 | 97 | 86 | 94 | 95 | 99 | 100 | 75 | 89 | 88 |
| \% over 60 | 84 | 88 | 80 | 80 | 80 | 94 | 98 | 73 | 86 | 78 |
| \% over 65 | 60 | 59 | 61 | 45 | 40 | 67 | 87 | 70 | 72 | 47 |
| \% over 70 | 26 | 22 | 30 | 15 | 10 | 22 | 50 | 56 | 35 | 14 |
| \% over 75 | 6 | 4 | 8 | 3 | 1 | 3 | 12 | 25 | 8 | 2 |
| \% over 80 | 1 | 1 | 2 | 1 | 0 | 0 | 1 | 6 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 86,290 | 44,365 | 41,925 | 6,176 | 14,609 | 14,900 | 8,679 | 7,019 | 16,568 | 18,339 |

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

