## Idaho Transportation Department

Monthly Speed Distribution for January 2016

| 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 | $\begin{aligned} & 2,105 \\ & 2.8 \% \end{aligned}$ | $\begin{gathered} 124 \\ .33 \% \end{gathered}$ | $\begin{gathered} 1,981 \\ 5.32 \% \end{gathered}$ | $\begin{gathered} 24 \\ .43 \% \end{gathered}$ | $\begin{gathered} 37 \\ .29 \% \end{gathered}$ | $\begin{gathered} 37 \\ .28 \% \end{gathered}$ | $\begin{gathered} 27 \\ .42 \% \end{gathered}$ | $\begin{gathered} 296 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 763 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 922 \\ 5.57 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 502 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 17 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 485 \\ & 1.3 \% \end{aligned}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 212 \\ 3.78 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 105 \\ .64 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 413 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 31 \\ .08 \% \end{gathered}$ | $\begin{gathered} 382 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .19 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 208 \\ 3.7 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 67 \\ .41 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 414 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & 114 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 300 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 37 \\ .68 \% \end{gathered}$ | $\begin{gathered} 56 \\ .43 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 152 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 89 \\ .59 \% \end{gathered}$ | $\begin{gathered} 59 \\ .36 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 624 \\ .83 \% \end{gathered}$ | $\begin{gathered} 323 \\ .85 \% \end{gathered}$ | $\begin{aligned} & .301 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 90 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 161 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 57 \\ .43 \% \end{gathered}$ | $\begin{gathered} 15 \\ .24 \% \end{gathered}$ | $\begin{gathered} 104 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 82 \\ .54 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .7 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 1,568 \\ & 2.09 \% \end{aligned}$ | $\begin{aligned} & 1,040 \\ & 2.75 \% \end{aligned}$ | $\begin{gathered} 528 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 262 \\ 4.74 \% \end{gathered}$ | $\begin{gathered} 572 \\ 4.44 \% \end{gathered}$ | $\begin{gathered} 158 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 48 \\ .76 \% \end{gathered}$ | $\begin{gathered} 84 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 125 \\ .82 \% \end{gathered}$ | $\begin{gathered} 320 \\ 1.93 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,506 \\ & 7.33 \% \end{aligned}$ | $\begin{gathered} 3,811 \\ 10.07 \% \end{gathered}$ | $\begin{aligned} & 1,695 \\ & 4.55 \% \end{aligned}$ | $\begin{gathered} 869 \\ 15.75 \% \end{gathered}$ | $\begin{gathered} 2,104 \\ 16.32 \% \end{gathered}$ | $\begin{gathered} 697 \\ 5.31 \% \end{gathered}$ | $\begin{gathered} 142 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 86 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 312 \\ 2.06 \% \end{gathered}$ | $\begin{aligned} & 1,297 \\ & 7.83 \% \end{aligned}$ |
| 60-65 | $\begin{gathered} 19,735 \\ 26.27 \% \end{gathered}$ | $\begin{aligned} & 12,107 \\ & 31.99 \% \end{aligned}$ | $\begin{gathered} 7,628 \\ 20.47 \% \end{gathered}$ | $\begin{gathered} 2,049 \\ 37.13 \% \end{gathered}$ | $\begin{gathered} 5,416 \\ 42.01 \% \end{gathered}$ | $\begin{gathered} 3,871 \\ 29.52 \% \end{gathered}$ | $\begin{gathered} 771 \\ 12.19 \% \end{gathered}$ | $\begin{gathered} 203 \\ 3.62 \% \end{gathered}$ | $\begin{gathered} 2,175 \\ 14.41 \% \end{gathered}$ | $\begin{gathered} 5,250 \\ 31.69 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 26,760 \\ & 35.62 \% \end{aligned}$ | $\begin{gathered} 13,611 \\ 35.96 \% \end{gathered}$ | $\begin{aligned} & 13,150 \\ & 35.28 \% \end{aligned}$ | $\begin{gathered} 1,558 \\ 28.24 \% \end{gathered}$ | $\begin{gathered} 3,559 \\ 27.61 \% \end{gathered}$ | $\begin{aligned} & 5,887 \\ & 44.9 \% \end{aligned}$ | $\begin{gathered} 2,606 \\ 41.21 \% \end{gathered}$ | $\begin{gathered} 1,098 \\ 19.57 \% \end{gathered}$ | $\begin{gathered} 6,179 \\ 40.92 \% \end{gathered}$ | $\begin{gathered} 5,873 \\ 35.46 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 13,661 \\ & 18.19 \% \end{aligned}$ | $\begin{gathered} 5,541 \\ 14.64 \% \end{gathered}$ | $\begin{gathered} 8,120 \\ 21.79 \% \end{gathered}$ | $\begin{gathered} 505 \\ 9.15 \% \end{gathered}$ | $\begin{gathered} 841 \\ 6.52 \% \end{gathered}$ | $\begin{gathered} 2,075 \\ 15.82 \% \end{gathered}$ | $\begin{gathered} 2,120 \\ 33.52 \% \end{gathered}$ | $\begin{gathered} 1,930 \\ 34.41 \% \end{gathered}$ | $\begin{gathered} 4,049 \\ 26.82 \% \end{gathered}$ | $\begin{gathered} 2,141 \\ 12.93 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 3,243 \\ & 4.32 \% \end{aligned}$ | $\begin{gathered} 985 \\ 2.6 \% \end{gathered}$ | $\begin{aligned} & 2,258 \\ & 6.06 \% \end{aligned}$ | $\begin{gathered} 89 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 112 \\ .87 \% \end{gathered}$ | $\begin{gathered} 273 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 511 \\ 8.09 \% \end{gathered}$ | $\begin{gathered} 979 \\ 17.45 \% \end{gathered}$ | $\begin{gathered} 913 \\ 6.05 \% \end{gathered}$ | $\begin{gathered} 366 \\ 2.21 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 485 \\ & .65 \% \end{aligned}$ | $\begin{aligned} & 115 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & .370 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 14 \\ .25 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 26 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 63 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 213 \\ 3.8 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 40 \\ .24 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 72 \\ .1 \% \end{gathered}$ | $\begin{gathered} 19 \\ .05 \% \end{gathered}$ | $\begin{gathered} 53 \\ .14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .14 \% \end{gathered}$ | $\begin{gathered} 32 \\ .57 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 17 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 12 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 64 | 65 | 64 | 63 | 63 | 66 | 69 | 65 | 65 | 62 |
| Median | 66 | 65 | 67 | 64 | 63 | 66 | 69 | 71 | 68 | 65 |
| 85th \%tile | 72 | 71 | 73 | 69 | 69 | 71 | 74 | 77 | 74 | 70 |
| \% over 55 | 93 | 96 | 89 | 92 | 93 | 98 | 98 | 81 | 91 | 90 |
| \% over 60 | 85 | 86 | 85 | 76 | 77 | 93 | 96 | 80 | 89 | 83 |
| \% over 65 | 59 | 54 | 64 | 39 | 35 | 63 | 84 | 76 | 75 | 51 |
| \% over 70 | 23 | 18 | 29 | 11 | 8 | 18 | 43 | 56 | 34 | 15 |
| \% over 75 | 5 | 3 | 7 | 2 | 1 | 2 | 9 | 22 | 7 | 2 |
| \% over 80 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 5 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 75,120 | 37,849 | 37,272 | 5,518 | 12,894 | 13,112 | 6,325 | 5,608 | 15,099 | 16,564 |

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

