## Idaho Transportation Department

Monthly Speed Distribution for February 2019

| Site names: | 00198 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 400 Ft . W of EB Off Ramp @ IC \#29 | Growth Factor Grp: |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .14 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 83 \\ .16 \% \end{gathered}$ | $\begin{gathered} 30 \\ .11 \% \end{gathered}$ | $\begin{gathered} 53 \\ .22 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{gathered} 20 \\ .32 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & .215 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 92 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 85 \\ .54 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\stackrel{2}{.08 \%}$ | $\begin{gathered} 73 \\ .45 \% \end{gathered}$ | $\begin{gathered} 48 \\ .77 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 638 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 291 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 348 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 272 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 18 \\ .18 \% \end{gathered}$ | $\begin{gathered} 4 \\ .23 \% \end{gathered}$ | $\begin{gathered} 187 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 156 \\ 2.5 \% \end{gathered}$ |


| 50-55 | $\begin{gathered} 1,982 \\ 3.93 \% \end{gathered}$ | $\begin{gathered} 942 \\ 3.65 \% \end{gathered}$ | $\begin{gathered} 1,040 \\ 4.23 \% \end{gathered}$ | $\begin{gathered} 893 \\ 5.66 \% \end{gathered}$ | $\begin{gathered} 49 \\ .48 \% \end{gathered}$ | $\begin{gathered} 8 \\ .44 \% \end{gathered}$ | $\begin{gathered} 538 \\ 3.28 \% \end{gathered}$ | $\begin{gathered} 494 \\ 7.91 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55-60 | $\begin{gathered} 5,559 \\ 11.03 \% \end{gathered}$ | $\begin{gathered} 2,652 \\ 10.27 \% \end{gathered}$ | $\begin{gathered} 2,907 \\ 11.84 \% \end{gathered}$ | $\begin{gathered} 2,481 \\ 15.71 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 27 \\ 1.39 \% \end{gathered}$ | $\begin{aligned} & 1,629 \\ & 9.94 \% \end{aligned}$ | $\begin{gathered} 1,251 \\ 20.02 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,616 \\ & 27.02 \% \end{aligned}$ | $\begin{gathered} 6,210 \\ 24.04 \% \end{gathered}$ | $\begin{gathered} 7,406 \\ 30.16 \% \end{gathered}$ | $\begin{gathered} 5,345 \\ 33.85 \% \end{gathered}$ | $\begin{gathered} 865 \\ 8.61 \% \end{gathered}$ | $\begin{gathered} 191 \\ 9.97 \% \end{gathered}$ | $\begin{gathered} 4,914 \\ 29.98 \% \end{gathered}$ | $\begin{gathered} 2,300 \\ 36.83 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 14,830 \\ 29.43 \% \end{gathered}$ | $\begin{gathered} 7,737 \\ 29.95 \% \end{gathered}$ | $\begin{gathered} 7,093 \\ 28.88 \% \end{gathered}$ | $\begin{gathered} 4,740 \\ 30.02 \% \end{gathered}$ | $\begin{gathered} 2,997 \\ 29.85 \% \end{gathered}$ | $\begin{gathered} 639 \\ 33.3 \% \end{gathered}$ | $\begin{gathered} 5,030 \\ 30.68 \% \end{gathered}$ | $\begin{gathered} 1,424 \\ 22.8 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} \hline 9,762 \\ 19.37 \% \end{gathered}$ | $\begin{gathered} 5,625 \\ 21.78 \% \end{gathered}$ | $\begin{gathered} 4,137 \\ 16.85 \% \end{gathered}$ | $\begin{gathered} 1,630 \\ 10.33 \% \end{gathered}$ | $\begin{gathered} 3,994 \\ 39.78 \% \end{gathered}$ | $\begin{gathered} 738 \\ 38.45 \% \end{gathered}$ | $\begin{gathered} 2,961 \\ 18.06 \% \end{gathered}$ | $\begin{gathered} 439 \\ 7.02 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 3,150 \\ & 6.25 \% \end{aligned}$ | $\begin{aligned} & 1,918 \\ & 7.43 \% \end{aligned}$ | $\begin{gathered} 1,231 \\ 5.01 \% \end{gathered}$ | $\begin{gathered} 268 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 1,650 \\ 16.44 \% \end{gathered}$ | $\begin{gathered} 264 \\ 13.78 \% \end{gathered}$ | $\begin{gathered} 882 \\ 5.38 \% \end{gathered}$ | $\begin{gathered} 85 \\ 1.36 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 451 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 282 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 169 \\ .69 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 252 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 38 \\ 1.98 \% \end{gathered}$ | $\begin{aligned} & 118 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 13 \\ .21 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 51 \\ .1 \% \end{gathered}$ | $\begin{gathered} 30 \\ .11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 25 \\ .25 \% \end{gathered}$ | $\begin{gathered} 5 \\ .24 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 66 | 66 | 65 | 64 | 71 | 70 | 66 | 62 |
| Median | 66 | 67 | 65 | 64 | 71 | 71 | 66 | 62 |
| 85th \%tile | 73 | 74 | 72 | 70 | 76 | 75 | 73 | 69 |
| \% over 55 | 94 | 95 | 94 | 92 | 99 | 99 | 95 | 88 |
| \% over 60 | 83 | 84 | 82 | 76 | 98 | 98 | 85 | 68 |
| \% over 65 | 56 | 60 | 52 | 42 | 89 | 88 | 55 | 31 |
| \% over 70 | 27 | 30 | 23 | 12 | 59 | 55 | 24 | 9 |
| \% over 75 | 7 | 9 | 6 | 2 | 19 | 16 | 6 | 2 |
| \% over 80 | 1 | 1 | 1 | 0 | 3 | 2 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 50,389 | 25,830 | 24,559 | 15,790 | 10,040 | 1,919 | 16,394 | 6,246 |

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

