## Idaho Transportation Department

 Annual Speed Distribution for 2021| Site names: | 00198 | Seasonal Factor Grp: |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal 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 | $\begin{gathered} 92 \\ .15 \% \end{gathered}$ | $\begin{gathered} 88 \\ .28 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 47 \\ .25 \% \end{gathered}$ | $\begin{gathered} 41 \\ .3 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 56 \\ .09 \% \end{gathered}$ | $\begin{gathered} 51 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 34 \\ .18 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 108 \\ .17 \% \end{gathered}$ | $\begin{gathered} 93 \\ .29 \% \end{gathered}$ | $\begin{gathered} 15 \\ .05 \% \end{gathered}$ | $\begin{gathered} 56 \\ .3 \% \end{gathered}$ | $\begin{gathered} 37 \\ .28 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 246 \\ .39 \% \end{gathered}$ | $\begin{gathered} .193 \\ .61 \% \end{gathered}$ | $\begin{gathered} 52 \\ .17 \% \end{gathered}$ | $\begin{aligned} & .125 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 69 \\ .51 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 30 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .32 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 788 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 523 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} \hline 265 \\ .87 \% \end{gathered}$ | $\begin{gathered} 422 \\ 2.29 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 4 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 151 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 110 \\ 1.68 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,107 \\ & 4.96 \% \end{aligned}$ | $\begin{gathered} 1,842 \\ 5.76 \% \end{gathered}$ | $\begin{aligned} & 1,265 \\ & 4.13 \% \end{aligned}$ | $\begin{gathered} 1,654 \\ 8.95 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 19 \\ .53 \% \end{gathered}$ | $\begin{gathered} 758 \\ 3.69 \% \end{gathered}$ | $\begin{gathered} 488 \\ 7.41 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 8,817 \\ 14.09 \% \end{gathered}$ | $\begin{gathered} 4,815 \\ 15.06 \% \end{gathered}$ | $\begin{gathered} 4,002 \\ 13.07 \% \end{gathered}$ | $\begin{gathered} 4,195 \\ 22.71 \% \end{gathered}$ | $\begin{gathered} 619 \\ 4.59 \% \end{gathered}$ | $\begin{gathered} 96 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 2,560 \\ 12.45 \% \end{gathered}$ | $\begin{gathered} 1,346 \\ 20.45 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 17,315 \\ & 27.67 \% \end{aligned}$ | $\begin{gathered} 8,263 \\ 25.85 \% \end{gathered}$ | $\begin{gathered} 9,052 \\ 29.57 \% \end{gathered}$ | $\begin{gathered} 6,140 \\ 33.24 \% \end{gathered}$ | $\begin{gathered} 2,123 \\ 15.74 \% \end{gathered}$ | $\begin{gathered} 520 \\ 14.97 \% \end{gathered}$ | $\begin{gathered} 6,194 \\ 30.11 \% \end{gathered}$ | $\begin{gathered} 2,339 \\ 35.55 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 16,955 \\ & 27.09 \% \end{aligned}$ | $\begin{gathered} 8,155 \\ 25.51 \% \end{gathered}$ | $\begin{gathered} 8,800 \\ 28.74 \% \end{gathered}$ | $\begin{gathered} 4,136 \\ 22.39 \% \end{gathered}$ | $\begin{gathered} 4,019 \\ 29.79 \% \end{gathered}$ | $\begin{gathered} 1,215 \\ 35.02 \% \end{gathered}$ | $\begin{gathered} 6,054 \\ 29.44 \% \end{gathered}$ | $\begin{gathered} 1,530 \\ 23.25 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 10,895 \\ & 17.41 \% \end{aligned}$ | $\begin{gathered} \hline 5,634 \\ 17.63 \% \end{gathered}$ | $\begin{gathered} \hline 5,261 \\ 17.18 \% \end{gathered}$ | $\begin{aligned} & 1,378 \\ & 7.46 \% \end{aligned}$ | $\begin{gathered} 4,255 \\ 31.55 \% \end{gathered}$ | $\begin{gathered} 1,147 \\ 33.06 \% \end{gathered}$ | $\begin{gathered} 3,549 \\ 17.25 \% \end{gathered}$ | $\begin{gathered} 565 \\ 8.59 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 3,578 \\ & 5.72 \% \end{aligned}$ | $\begin{gathered} 1,962 \\ 6.14 \% \end{gathered}$ | $\begin{aligned} & 1,616 \\ & 5.28 \% \end{aligned}$ | $\begin{gathered} 247 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 1,714 \\ 12.71 \% \end{gathered}$ | $\begin{gathered} 401 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} 1,082 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 133 \\ 2.03 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 530 \\ .85 \% \end{gathered}$ | $\begin{aligned} & 298 \\ & .93 \% \end{aligned}$ | $\begin{aligned} & 232 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 265 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 55 \\ 1.59 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 27 \\ .41 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 68 \\ .11 \% \end{gathered}$ | $\begin{gathered} 35 \\ .11 \% \end{gathered}$ | $\begin{gathered} 33 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 31 \\ .23 \% \end{gathered}$ | $\begin{gathered} 8 \\ .22 \% \end{gathered}$ | $\begin{gathered} 19 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\stackrel{2}{.03 \%}$ |
| 95-120 | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| Average | 65 | 65 | 65 | 62 | 69 | 69 | 66 | 63 |
| Median | 65 | 65 | 65 | 62 | 69 | 70 | 65 | 63 |
| 85th \%tile | 73 | 73 | 72 | 69 | 75 | 75 | 72 | 69 |
| \% over 55 | 93 | 91 | 95 | 87 | 97 | 99 | 95 | 90 |
| \% over 60 | 79 | 76 | 82 | 65 | 92 | 96 | 83 | 70 |
| \% over 65 | 51 | 50 | 52 | 31 | 76 | 82 | 53 | 34 |
| \% over 70 | 24 | 25 | 23 | 9 | 47 | 47 | 23 | 11 |
| \% over 75 | 7 | 7 | 6 | 2 | 15 | 13 | 6 | 3 |
| \% over 80 | 1 | 1 | 1 | 0 | 2 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 62,580 | 31,962 | 30,618 | 18,474 | 13,488 | 3,471 | 20,567 | 6,580 |

