## Idaho Transportation Department

Monthly Speed Distribution for March 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 | $\begin{gathered} 115 \\ .18 \% \end{gathered}$ | $\begin{gathered} 113 \\ .35 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 51 \\ .27 \% \end{gathered}$ | $\begin{gathered} 61 \\ .47 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} 37 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 28 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 59 \\ .09 \% \end{gathered}$ | $\begin{gathered} 52 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 39 \\ .21 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 154 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 119 \\ .37 \% \end{gathered}$ | $\begin{gathered} 35 \\ .11 \% \end{gathered}$ | $\begin{gathered} 98 \\ .52 \% \end{gathered}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 18 \\ .09 \% \end{gathered}$ | $\begin{gathered} 17 \\ .24 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 623 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 410 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 214 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 373 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 36 \\ .28 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 101 \\ 1.43 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,842 \\ & 4.52 \% \end{aligned}$ | $\begin{gathered} 1,791 \\ 5.57 \% \end{gathered}$ | $\begin{aligned} & 1,050 \\ & 3.42 \% \end{aligned}$ | $\begin{gathered} 1,677 \\ 8.83 \% \end{gathered}$ | $\begin{gathered} 114 \\ .87 \% \end{gathered}$ | $\begin{gathered} 8 \\ .25 \% \end{gathered}$ | $\begin{gathered} 576 \\ 2.8 \% \end{gathered}$ | $\begin{gathered} 467 \\ 6.63 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 9,015 \\ 14.33 \% \end{gathered}$ | $\begin{gathered} 5,436 \\ 16.9 \% \end{gathered}$ | $\begin{gathered} 3,578 \\ 11.64 \% \end{gathered}$ | $\begin{gathered} 4,765 \\ 25.09 \% \end{gathered}$ | $\begin{gathered} 672 \\ 5.1 \% \end{gathered}$ | $\begin{gathered} 53 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 2,176 \\ 10.58 \% \end{gathered}$ | $\begin{gathered} 1,349 \\ 19.15 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 17,985 \\ & 28.59 \% \end{aligned}$ | $\begin{gathered} 8,893 \\ 27.65 \% \end{gathered}$ | $\begin{gathered} 9,091 \\ 29.57 \% \end{gathered}$ | $\begin{gathered} 6,454 \\ 33.99 \% \end{gathered}$ | $\begin{gathered} 2,439 \\ 18.5 \% \end{gathered}$ | $\begin{gathered} 394 \\ 12.56 \% \end{gathered}$ | $\begin{gathered} 6,144 \\ 29.87 \% \end{gathered}$ | $\begin{gathered} 2,554 \\ 36.26 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 17,354 \\ & 27.58 \% \end{aligned}$ | $\begin{gathered} 8,068 \\ 25.08 \% \end{gathered}$ | $\begin{gathered} 9,286 \\ 30.2 \% \end{gathered}$ | $\begin{gathered} 3,980 \\ 20.96 \% \end{gathered}$ | $\begin{gathered} 4,088 \\ 31.02 \% \end{gathered}$ | $\begin{gathered} 1,128 \\ 35.95 \% \end{gathered}$ | $\begin{gathered} 6,444 \\ 31.34 \% \end{gathered}$ | $\begin{gathered} 1,714 \\ 24.33 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 10,758 \\ & 17.1 \% \end{aligned}$ | $\begin{gathered} 5,214 \\ 16.21 \% \end{gathered}$ | $\begin{gathered} 5,544 \\ 18.03 \% \end{gathered}$ | $\begin{gathered} 1,261 \\ 6.64 \% \end{gathered}$ | $\begin{gathered} 3,953 \\ 29.99 \% \end{gathered}$ | $\begin{gathered} 1,108 \\ 35.31 \% \end{gathered}$ | $\begin{gathered} 3,796 \\ 18.46 \% \end{gathered}$ | $\begin{gathered} 641 \\ 9.1 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 3,379 \\ 5.37 \% \end{gathered}$ | $\begin{aligned} & \hline 1,735 \\ & 5.4 \% \end{aligned}$ | $\begin{gathered} 1,644 \\ 5.35 \% \end{gathered}$ | $\begin{gathered} 222 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 1,513 \\ 11.48 \% \end{gathered}$ | $\begin{gathered} 379 \\ 12.08 \% \end{gathered}$ | $\begin{aligned} & 1,114 \\ & 5.42 \% \end{aligned}$ | $\begin{gathered} 151 \\ 2.15 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 494 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 255 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & .240 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 30 \\ .16 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 54 \\ 1.72 \% \end{gathered}$ | $\begin{aligned} & 154 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 31 \\ .45 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 67 \\ .11 \% \end{gathered}$ | $\begin{gathered} 32 \\ .1 \% \end{gathered}$ | $\begin{gathered} 35 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 27 \\ .2 \% \end{gathered}$ | $\begin{gathered} 8 \\ .24 \% \end{gathered}$ | $\begin{gathered} 20 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| Average | 65 | 64 | 66 | 62 | 69 | 70 | 66 | 63 |
| Median | 65 | 65 | 66 | 62 | 69 | 70 | 66 | 63 |
| 85th \%tile | 72 | 72 | 73 | 68 | 75 | 75 | 73 | 69 |
| \% over 55 | 94 | 92 | 96 | 88 | 98 | 100 | 97 | 92 |
| \% over 60 | 80 | 75 | 84 | 63 | 93 | 98 | 86 | 72 |
| \% over 65 | 51 | 48 | 55 | 29 | 74 | 85 | 56 | 36 |
| \% over 70 | 23 | 23 | 24 | 8 | 43 | 49 | 25 | 12 |
| \% over 75 | 6 | 6 | 6 | 1 | 13 | 14 | 6 | 3 |
| \% over 80 | 1 | 1 | 1 | 0 | 2 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 62,911 | 32,166 | 30,745 | 18,986 | 13,179 | 3,138 | 20,565 | 7,042 |

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

