## Idaho Transportation Department

Monthly Speed Distribution for March 2022

| Site names: | 00277 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 630 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 | $\begin{aligned} & 289 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 258 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 31 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .28 \% \end{gathered}$ | $\begin{gathered} 83 \\ .51 \% \end{gathered}$ | $\begin{gathered} 79 \\ .45 \% \end{gathered}$ | $\begin{gathered} 78 \\ .59 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 24 \\ .12 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 132 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .21 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 33 \\ .25 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 200 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 150 \\ .28 \% \end{gathered}$ | $\begin{gathered} 50 \\ .09 \% \end{gathered}$ | $\begin{gathered} 22 \\ .32 \% \end{gathered}$ | $\begin{gathered} 40 \\ .25 \% \end{gathered}$ | $\begin{gathered} 42 \\ .24 \% \end{gathered}$ | $\begin{gathered} 47 \\ .35 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 309 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & 215 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 94 \\ .18 \% \end{gathered}$ | $\begin{gathered} 41 \\ .6 \% \end{gathered}$ | $\begin{gathered} 68 \\ .42 \% \end{gathered}$ | $\begin{gathered} 55 \\ .31 \% \end{gathered}$ | $\begin{gathered} 51 \\ .39 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 29 \\ .15 \% \end{gathered}$ | $\begin{gathered} 45 \\ .23 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 594 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 389 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 205 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 92 \\ 1.34 \% \end{gathered}$ | $\begin{aligned} & 147 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 78 \\ .45 \% \end{gathered}$ | $\begin{gathered} 72 \\ .54 \% \end{gathered}$ | $\begin{gathered} 39 \\ .28 \% \end{gathered}$ | $\begin{gathered} 50 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .59 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 1,563 \\ & 1.47 \% \end{aligned}$ | $\begin{gathered} 939 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 624 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 198 \\ 2.89 \% \end{gathered}$ | $\begin{gathered} 454 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 174 \\ .99 \% \end{gathered}$ | $\begin{gathered} 114 \\ .86 \% \end{gathered}$ | $\begin{gathered} 61 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 128 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 435 \\ 2.21 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,387 \\ & 5.08 \% \end{aligned}$ | $\begin{aligned} & 3,072 \\ & 5.72 \% \end{aligned}$ | $\begin{aligned} & 2,315 \\ & 4.42 \% \end{aligned}$ | $\begin{aligned} & 549 \\ & 8 \% \end{aligned}$ | $\begin{gathered} 1,654 \\ 10.31 \% \end{gathered}$ | $\begin{gathered} 643 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 226 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 155 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 478 \\ 2.5 \% \end{gathered}$ | $\begin{gathered} 1,682 \\ 8.56 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,016 \\ & 19.81 \% \end{aligned}$ | $\begin{gathered} 11,529 \\ 21.45 \% \end{gathered}$ | $\begin{gathered} 9,487 \\ 18.13 \% \end{gathered}$ | $\begin{gathered} 1,700 \\ 24.79 \% \end{gathered}$ | $\begin{gathered} 5,194 \\ 32.36 \% \end{gathered}$ | $\begin{gathered} 3,672 \\ 20.89 \% \end{gathered}$ | $\begin{gathered} 964 \\ 7.27 \% \end{gathered}$ | $\begin{gathered} 675 \\ 4.97 \% \end{gathered}$ | $\begin{gathered} 2,889 \\ 15.13 \% \end{gathered}$ | $\begin{gathered} 5,923 \\ 30.13 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 35,582 \\ & 33.55 \% \end{aligned}$ | $\begin{aligned} & 18,413 \\ & 34.26 \% \end{aligned}$ | $\begin{aligned} & 17,169 \\ & 32.81 \% \end{aligned}$ | $\begin{gathered} 2,217 \\ 32.32 \% \end{gathered}$ | $\begin{gathered} 5,456 \\ 33.99 \% \end{gathered}$ | $\begin{gathered} \hline 7,269 \\ 41.34 \% \end{gathered}$ | $\begin{aligned} & 3,472 \\ & 26.2 \% \end{aligned}$ | $\begin{gathered} \text { 2,571 } \\ 18.94 \% \end{gathered}$ | $\begin{gathered} 7,481 \\ 39.2 \% \end{gathered}$ | $\begin{gathered} 7,117 \\ 36.2 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 27,948 \\ & 26.35 \% \end{aligned}$ | $\begin{aligned} & 13,409 \\ & 24.95 \% \end{aligned}$ | $\begin{gathered} 14,539 \\ 27.79 \% \end{gathered}$ | $\begin{gathered} 1,422 \\ 20.74 \% \end{gathered}$ | $\begin{gathered} 2,318 \\ 14.44 \% \end{gathered}$ | $\begin{gathered} 4,378 \\ 24.9 \% \end{gathered}$ | $\begin{gathered} 5,291 \\ 39.94 \% \end{gathered}$ | $\begin{gathered} 5,349 \\ 39.4 \% \end{gathered}$ | $\begin{gathered} 5,845 \\ 30.62 \% \end{gathered}$ | $\begin{gathered} 3,345 \\ 17.01 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,626 \\ & 10.02 \% \end{aligned}$ | $\begin{aligned} & 4,378 \\ & 8.15 \% \end{aligned}$ | $\begin{gathered} 6,248 \\ 11.94 \% \end{gathered}$ | $\begin{gathered} 455 \\ 6.64 \% \end{gathered}$ | $\begin{gathered} 504 \\ 3.14 \% \end{gathered}$ | $\begin{gathered} 994 \\ 5.65 \% \end{gathered}$ | $\begin{aligned} & 2,425 \\ & 18.3 \% \end{aligned}$ | $\begin{gathered} 3,660 \\ 26.96 \% \end{gathered}$ | $\begin{aligned} & 1,791 \\ & 9.39 \% \end{aligned}$ | $\begin{gathered} 797 \\ 4.05 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,001 \\ & 1.89 \% \end{aligned}$ | $\begin{gathered} 717 \\ 1.34 \% \end{gathered}$ | $\begin{aligned} & 1,283 \\ & 2.45 \% \end{aligned}$ | $\begin{gathered} 96 \\ 1.4 \% \end{gathered}$ | $\begin{aligned} & 80 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & 141 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 401 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 867 \\ 6.38 \% \end{gathered}$ | $\begin{gathered} 304 \\ 1.59 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .57 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 297 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 111 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 186 \\ .36 \% \end{gathered}$ | $\begin{gathered} 21 \\ .31 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 53 \\ .4 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 46 \\ .24 \% \end{gathered}$ | $\begin{gathered} 18 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 69 \\ .06 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 41 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 49 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 66 | 65 | 67 | 71 | 73 | 69 | 66 |
| Median | 68 | 68 | 69 | 67 | 65 | 68 | 71 | 73 | 69 | 66 |
| 85th \%tile | 74 | 74 | 75 | 73 | 71 | 73 | 77 | 79 | 74 | 72 |
| \% over 55 | 97 | 96 | 98 | 94 | 95 | 97 | 97 | 99 | 99 | 97 |
| \% over 60 | 92 | 90 | 94 | 86 | 85 | 94 | 95 | 98 | 96 | 88 |
| \% over 65 | 72 | 69 | 75 | 62 | 52 | 73 | 88 | 93 | 81 | 58 |
| \% over 70 | 39 | 35 | 43 | 29 | 18 | 32 | 62 | 74 | 42 | 22 |
| \% over 75 | 12 | 10 | 15 | 9 | 4 | 7 | 22 | 35 | 11 | 5 |
| \% over 80 | 2 | 2 | 3 | 2 | 1 | 1 | 4 | 8 | 2 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| Total | 106,061 | 53,738 | 52,323 | 6,858 | 16,049 | 17,583 | 13,249 | 13,576 | 19,086 | 19,661 |

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

