## Idaho Transportation Department

Monthly Speed Distribution for April 2021

| Site names: | 00238 | Seasonal Factor Grp: | 2 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 3 |
| Funct Class: | R Principal Arterial - Other | Axle Factor Grp: | 2 |
| Location: | SH-55 259 Ft. S of Lowell Rd | Growth Factor Grp: |  |


|  | Road | N | S | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 25 \\ .33 \% \end{gathered}$ | $\begin{gathered} 11 \\ .29 \% \end{gathered}$ | $\begin{gathered} 13 \\ .36 \% \end{gathered}$ | $\begin{gathered} 10 \\ .39 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .55 \% \end{gathered}$ | $\begin{gathered} 6 \\ .26 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 69 \\ .93 \% \end{gathered}$ | $\begin{gathered} 18 \\ .48 \% \end{gathered}$ | $\begin{gathered} 51 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 17 \\ .64 \% \end{gathered}$ | $\begin{gathered} 1 \\ .08 \% \end{gathered}$ | $\begin{gathered} 37 \\ 2.73 \% \end{gathered}$ | $\begin{gathered} 14 \\ .61 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 182 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 62 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 120 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} 59 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 3 \\ .27 \% \end{gathered}$ | $\begin{gathered} 96 \\ 7.07 \% \end{gathered}$ | $\begin{gathered} 24 \\ 1.03 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 192 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 102 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 90 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 95 \\ 3.58 \% \end{gathered}$ | $\begin{gathered} 7 \\ .6 \% \end{gathered}$ | $\begin{gathered} 74 \\ 5.46 \% \end{gathered}$ | $\begin{gathered} 16 \\ .66 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 214 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 143 \\ 3.79 \% \end{gathered}$ | $\begin{gathered} 71 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 127 \\ 4.79 \% \end{gathered}$ | $\begin{gathered} 16 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 35 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 36 \\ 1.55 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 926 \\ 12.39 \% \end{gathered}$ | $\begin{gathered} 488 \\ 12.93 \% \end{gathered}$ | $\begin{gathered} 437 \\ 11.84 \% \end{gathered}$ | $\begin{gathered} 410 \\ 15.4 \% \end{gathered}$ | $\begin{gathered} 79 \\ 7.05 \% \end{gathered}$ | $\begin{gathered} 93 \\ 6.83 \% \end{gathered}$ | $\begin{gathered} 345 \\ 14.76 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 2,504 \\ 33.53 \% \end{gathered}$ | $\begin{gathered} 1,144 \\ 30.29 \% \end{gathered}$ | $\begin{gathered} 1,360 \\ 36.84 \% \end{gathered}$ | $\begin{gathered} 867 \\ 32.6 \% \end{gathered}$ | $\begin{gathered} 277 \\ 24.81 \% \end{gathered}$ | $\begin{gathered} 345 \\ 25.39 \% \end{gathered}$ | $\begin{gathered} 1,015 \\ 43.49 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} \hline 2,254 \\ 30.18 \% \end{gathered}$ | $\begin{gathered} 1,158 \\ 30.66 \% \end{gathered}$ | $\begin{gathered} 1,096 \\ 29.69 \% \end{gathered}$ | $\begin{gathered} 743 \\ 27.92 \% \end{gathered}$ | $\begin{gathered} 416 \\ 37.18 \% \end{gathered}$ | $\begin{gathered} 425 \\ 31.28 \% \end{gathered}$ | $\begin{gathered} 671 \\ 28.77 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 751 \\ 10.06 \% \end{gathered}$ | $\begin{gathered} 431 \\ 11.41 \% \end{gathered}$ | $\begin{gathered} 321 \\ 8.68 \% \end{gathered}$ | $\begin{gathered} 229 \\ 8.61 \% \end{gathered}$ | $\begin{gathered} 202 \\ 18.06 \% \end{gathered}$ | $\begin{gathered} 167 \\ 12.29 \% \end{gathered}$ | $\begin{gathered} 154 \\ 6.59 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 252 \\ 3.37 \% \end{gathered}$ | $\begin{gathered} 156 \\ 4.13 \% \end{gathered}$ | $\begin{gathered} 96 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 73 \\ 2.74 \% \end{gathered}$ | $\begin{gathered} 83 \\ 7.44 \% \end{gathered}$ | $\begin{gathered} 55 \\ 4.07 \% \end{gathered}$ | $\begin{gathered} 40 \\ 1.73 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 71 \\ .95 \% \end{gathered}$ | $\begin{gathered} 45 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 26 \\ .7 \% \end{gathered}$ | $\begin{gathered} 20 \\ .75 \% \end{gathered}$ | $\begin{gathered} 25 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 17 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 9 \\ .38 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 17 \\ .23 \% \end{gathered}$ | $\begin{gathered} 11 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ .17 \% \end{gathered}$ | $\begin{gathered} 5 \\ .19 \% \end{gathered}$ | $\begin{gathered} 6 \\ .55 \% \end{gathered}$ | $\begin{gathered} 4 \\ .29 \% \end{gathered}$ | $\begin{gathered} 2 \\ .1 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| Average | 59 | 59 | 58 | 58 | 62 | 58 | 59 |
| Median | 59 | 60 | 59 | 59 | 62 | 60 | 59 |
| 85th \%tile | 65 | 66 | 65 | 65 | 69 | 66 | 64 |
| \% over 55 | 78 | 78 | 79 | 73 | 91 | 75 | 81 |
| \% over 60 | 45 | 48 | 42 | 40 | 66 | 49 | 38 |
| \% over 65 | 15 | 17 | 12 | 12 | 29 | 18 | 9 |
| \% over 70 | 5 | 6 | 4 | 4 | 10 | 6 | 2 |
| \% over 75 | 1 | 2 | 1 | 1 | 3 | 2 | 1 |
| \% over 80 | 0 | 1 | 0 | 0 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 7,469 | 3,778 | 3,691 | 2,660 | 1,118 | 1,357 | 2,334 |

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

