## Idaho Transportation Department

Monthly Speed Distribution for December 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: | 3 |


|  | Road | N | S | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 31 \\ .48 \% \end{gathered}$ | $\begin{gathered} 18 \\ .56 \% \end{gathered}$ | $\begin{gathered} 12 \\ .4 \% \end{gathered}$ | $\begin{gathered} 15 \\ .65 \% \end{gathered}$ | $\begin{gathered} 3 \\ .34 \% \end{gathered}$ | $\begin{gathered} 8 \\ .64 \% \end{gathered}$ | $\begin{gathered} 5 \\ .24 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 71 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .66 \% \end{gathered}$ | $\begin{gathered} 49 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 20 \\ .85 \% \end{gathered}$ | $\begin{gathered} 2 \\ .21 \% \end{gathered}$ | $\begin{gathered} 36 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .68 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 189 \\ 2.96 \% \end{gathered}$ | $\begin{gathered} 64 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 125 \\ 3.98 \% \end{gathered}$ | $\begin{gathered} 59 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 4 \\ .45 \% \end{gathered}$ | $\begin{gathered} 99 \\ 8.24 \% \end{gathered}$ | $\begin{gathered} 26 \\ 1.33 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 224 \\ 3.5 \% \end{gathered}$ | $\begin{gathered} 110 \\ 3.39 \% \end{gathered}$ | $\begin{gathered} 114 \\ 3.63 \% \end{gathered}$ | $\begin{gathered} 100 \\ 4.36 \% \end{gathered}$ | $\begin{gathered} 10 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 85 \\ 7.07 \% \end{gathered}$ | $\begin{gathered} 29 \\ 1.49 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 286 \\ 4.48 \% \end{gathered}$ | $\begin{gathered} 166 \\ 5.11 \% \end{gathered}$ | $\begin{gathered} 120 \\ 3.82 \% \end{gathered}$ | $\begin{gathered} 139 \\ 6.07 \% \end{gathered}$ | $\begin{gathered} 26 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 49 \\ 4.1 \% \end{gathered}$ | $\begin{gathered} 71 \\ 3.65 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 899 \\ 14.09 \% \end{gathered}$ | $\begin{gathered} 452 \\ 13.95 \% \end{gathered}$ | $\begin{gathered} 447 \\ 14.23 \% \end{gathered}$ | $\begin{gathered} 363 \\ 15.83 \% \end{gathered}$ | $\begin{gathered} 89 \\ 9.39 \% \end{gathered}$ | $\begin{gathered} 111 \\ 9.22 \% \end{gathered}$ | $\begin{gathered} 336 \\ 17.35 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 2,088 \\ 32.71 \% \end{gathered}$ | $\begin{gathered} 974 \\ 30.04 \% \end{gathered}$ | $\begin{gathered} 1,114 \\ 35.46 \% \end{gathered}$ | $\begin{gathered} 726 \\ 31.65 \% \end{gathered}$ | $\begin{gathered} 248 \\ 26.16 \% \end{gathered}$ | $\begin{gathered} 309 \\ 25.67 \% \end{gathered}$ | $\begin{gathered} 805 \\ 41.54 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} \hline 1,791 \\ 28.06 \% \end{gathered}$ | $\begin{gathered} 945 \\ 29.16 \% \end{gathered}$ | $\begin{gathered} 846 \\ 26.93 \% \end{gathered}$ | $\begin{gathered} 603 \\ 26.28 \% \end{gathered}$ | $\begin{gathered} 342 \\ 36.15 \% \end{gathered}$ | $\begin{gathered} 333 \\ 27.65 \% \end{gathered}$ | $\begin{gathered} 513 \\ 26.48 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 554 \\ 8.68 \% \end{gathered}$ | $\begin{gathered} 330 \\ 10.18 \% \end{gathered}$ | $\begin{gathered} 224 \\ 7.14 \% \end{gathered}$ | $\begin{gathered} 186 \\ 8.11 \% \end{gathered}$ | $\begin{gathered} 144 \\ 15.19 \% \end{gathered}$ | $\begin{gathered} 118 \\ 9.84 \% \end{gathered}$ | $\begin{gathered} 106 \\ 5.46 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 177 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 114 \\ 3.51 \% \end{gathered}$ | $\begin{gathered} 63 \\ 2.01 \% \end{gathered}$ | $\begin{gathered} 58 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} 56 \\ 5.88 \% \end{gathered}$ | $\begin{gathered} 38 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 25 \\ 1.31 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 54 \\ .84 \% \end{gathered}$ | $\begin{gathered} 35 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 19 \\ .6 \% \end{gathered}$ | $\begin{gathered} 17 \\ .72 \% \end{gathered}$ | $\begin{gathered} 18 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 12 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .35 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 14 \\ .22 \% \end{gathered}$ | $\begin{gathered} 9 \\ .27 \% \end{gathered}$ | $\begin{gathered} 5 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .23 \% \end{gathered}$ | $\begin{gathered} 4 \\ .38 \% \end{gathered}$ | $\begin{gathered} 3 \\ .28 \% \end{gathered}$ | $\begin{gathered} 1 \\ .08 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| Average | 58 | 58 | 57 | 57 | 61 | 56 | 58 |
| Median | 59 | 59 | 58 | 58 | 61 | 58 | 58 |
| 85th \%tile | 65 | 65 | 64 | 64 | 68 | 65 | 64 |
| \% over 55 | 73 | 74 | 72 | 70 | 86 | 68 | 75 |
| \% over 60 | 41 | 44 | 37 | 38 | 60 | 42 | 34 |
| \% over 65 | 13 | 15 | 10 | 12 | 23 | 14 | 7 |
| \% over 70 | 4 | 5 | 3 | 4 | 8 | 5 | 2 |
| \% over 75 | 1 | 1 | 1 | 1 | 2 | 1 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 6,383 | 3,240 | 3,143 | 2,294 | 946 | 1,204 | 1,939 |

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

