## Idaho Transportation Department

Monthly Speed Distribution for September 2020

| 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 | $\begin{gathered} 30 \\ .43 \% \end{gathered}$ | $\begin{gathered} 15 \\ .43 \% \end{gathered}$ | $\begin{gathered} 15 \\ .42 \% \end{gathered}$ | $\begin{gathered} 14 \\ .6 \% \end{gathered}$ | $\begin{gathered} 2 \\ .13 \% \end{gathered}$ | $\begin{gathered} 8 \\ .63 \% \end{gathered}$ | $\begin{gathered} 7 \\ .3 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 62 \\ .88 \% \end{gathered}$ | $\begin{gathered} 19 \\ .52 \% \end{gathered}$ | $\begin{gathered} 44 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 18 \\ .77 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ 2.34 \% \end{gathered}$ | $\begin{gathered} 14 \\ .63 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 149 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 53 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 96 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 48 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .35 \% \end{gathered}$ | $\begin{gathered} 73 \\ 5.75 \% \end{gathered}$ | $\begin{gathered} 23 \\ 1.02 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 173 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 96 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} 77 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 88 \\ 3.8 \% \end{gathered}$ | $\begin{gathered} 8 \\ .62 \% \end{gathered}$ | $\begin{gathered} 61 \\ 4.78 \% \end{gathered}$ | $\begin{gathered} 16 \\ .73 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 236 \\ 3.33 \% \end{gathered}$ | $\begin{gathered} 158 \\ 4.39 \% \end{gathered}$ | $\begin{gathered} 78 \\ 2.23 \% \end{gathered}$ | $\begin{gathered} 140 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 18 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 34 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 44 \\ 2 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 929 \\ 13.11 \% \end{gathered}$ | $\begin{gathered} 490 \\ 13.67 \% \end{gathered}$ | $\begin{gathered} 439 \\ 12.55 \% \end{gathered}$ | $\begin{gathered} 405 \\ 17.55 \% \end{gathered}$ | $\begin{gathered} 85 \\ 6.64 \% \end{gathered}$ | $\begin{gathered} 98 \\ 7.69 \% \end{gathered}$ | $\begin{gathered} 341 \\ 15.34 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 2,369 \\ 33.45 \% \end{gathered}$ | $\begin{gathered} 1,088 \\ 30.33 \% \end{gathered}$ | $\begin{gathered} 1,282 \\ 36.65 \% \end{gathered}$ | $\begin{gathered} 774 \\ 33.52 \% \end{gathered}$ | $\begin{gathered} 314 \\ 24.56 \% \end{gathered}$ | $\begin{gathered} 335 \\ 26.26 \% \end{gathered}$ | $\begin{gathered} 946 \\ 42.61 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 2,106 \\ 29.74 \% \end{gathered}$ | $\begin{aligned} & 1,083 \\ & 30.2 \% \end{aligned}$ | $\begin{gathered} 1,024 \\ 29.27 \% \end{gathered}$ | $\begin{gathered} 589 \\ 25.49 \% \end{gathered}$ | $\begin{gathered} 494 \\ 38.7 \% \end{gathered}$ | $\begin{gathered} 395 \\ 30.98 \% \end{gathered}$ | $\begin{gathered} 628 \\ 28.28 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 711 \\ 10.04 \% \end{gathered}$ | $\begin{gathered} 404 \\ 11.27 \% \end{gathered}$ | $\begin{gathered} 307 \\ 8.79 \% \end{gathered}$ | $\begin{gathered} 170 \\ 7.34 \% \end{gathered}$ | $\begin{gathered} 234 \\ 18.36 \% \end{gathered}$ | $\begin{gathered} 159 \\ 12.48 \% \end{gathered}$ | $\begin{gathered} 148 \\ 6.67 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 226 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 129 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 97 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 45 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 84 \\ 6.58 \% \end{gathered}$ | $\begin{gathered} 57 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} 40 \\ 1.79 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 65 \\ .92 \% \end{gathered}$ | $\begin{gathered} 38 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 27 \\ .76 \% \end{gathered}$ | $\begin{gathered} 12 \\ .53 \% \end{gathered}$ | $\begin{gathered} 26 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 17 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 10 \\ .43 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 17 \\ .24 \% \end{gathered}$ | $\begin{gathered} 9 \\ .24 \% \end{gathered}$ | $\begin{gathered} 8 \\ .23 \% \end{gathered}$ | $\begin{gathered} 4 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .39 \% \end{gathered}$ | $\begin{gathered} 5 \\ .41 \% \end{gathered}$ | $\begin{gathered} 3 \\ .12 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| Average | 59 | 59 | 58 | 57 | 62 | 58 | 58 |
| Median | 59 | 59 | 59 | 58 | 62 | 60 | 59 |
| 85th \%tile | 65 | 66 | 65 | 64 | 68 | 67 | 64 |
| \% over 55 | 78 | 77 | 79 | 69 | 91 | 76 | 80 |
| \% over 60 | 44 | 47 | 42 | 36 | 66 | 50 | 37 |
| \% over 65 | 15 | 16 | 13 | 10 | 28 | 19 | 9 |
| \% over 70 | 4 | 5 | 4 | 3 | 9 | 6 | 2 |
| \% over 75 | 1 | 1 | 1 | 1 | 3 | 2 | 1 |
| \% over 80 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 7,083 | 3,586 | 3,497 | 2,309 | 1,277 | 1,276 | 2,221 |

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

