## Idaho Transportation Department

Monthly Speed Distribution for October 2020

| Site names: | 00238 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | R Principal Arterial - Other |
| Location: | SH-55 259 Ft. S of Lowell Rd |

Seasonal Factor Grp: 2
Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | N | S | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 30 \\ .42 \% \end{gathered}$ | $\begin{gathered} 15 \\ .41 \% \end{gathered}$ | $\begin{gathered} 15 \\ .42 \% \end{gathered}$ | $\begin{gathered} 14 \\ .56 \% \end{gathered}$ | $\begin{gathered} 1 \\ .11 \% \end{gathered}$ | $\begin{gathered} 8 \\ .61 \% \end{gathered}$ | $\begin{gathered} 7 \\ .31 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 65 \\ .92 \% \end{gathered}$ | $\begin{gathered} 19 \\ .53 \% \end{gathered}$ | $\begin{gathered} 46 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 18 \\ .75 \% \end{gathered}$ | $\begin{gathered} 1 \\ .09 \% \end{gathered}$ | $\begin{gathered} 33 \\ 2.52 \% \end{gathered}$ | $\begin{aligned} & 13 \\ & 6 \end{aligned}$ |
| 35-40 | $\begin{gathered} 150 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 49 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 101 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 45 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 4 \\ .34 \% \end{gathered}$ | $\begin{gathered} 76 \\ 5.86 \% \end{gathered}$ | $\begin{gathered} 24 \\ 1.11 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 168 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 87 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 82 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 80 \\ 3.28 \% \end{gathered}$ | $\begin{gathered} 7 \\ .59 \% \end{gathered}$ | $\begin{gathered} 66 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .73 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 222 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 145 \\ 4.01 \% \end{gathered}$ | $\begin{gathered} 78 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 128 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 16 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 35 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 42 \\ 1.92 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 935 \\ 13.15 \% \end{gathered}$ | $\begin{gathered} 483 \\ 13.4 \% \end{gathered}$ | $\begin{gathered} 452 \\ 12.89 \% \end{gathered}$ | $\begin{gathered} 404 \\ 16.64 \% \end{gathered}$ | $\begin{gathered} 79 \\ 6.71 \% \end{gathered}$ | $\begin{gathered} 99 \\ 7.64 \% \end{gathered}$ | $\begin{gathered} 352 \\ 15.99 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 2,387 \\ 33.58 \% \end{gathered}$ | $\begin{gathered} 1,089 \\ 30.22 \% \end{gathered}$ | $\begin{gathered} 1,298 \\ 37.04 \% \end{gathered}$ | $\begin{gathered} 805 \\ 33.15 \% \end{gathered}$ | $\begin{gathered} 284 \\ 24.17 \% \end{gathered}$ | $\begin{gathered} 347 \\ 26.66 \% \end{gathered}$ | $\begin{gathered} 951 \\ 43.16 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 2,132 \\ 29.99 \% \end{gathered}$ | $\begin{gathered} 1,121 \\ 31.11 \% \end{gathered}$ | $\begin{gathered} 1,011 \\ 28.85 \% \end{gathered}$ | $\begin{gathered} 668 \\ 27.51 \% \end{gathered}$ | $\begin{gathered} 453 \\ 38.52 \% \end{gathered}$ | $\begin{gathered} 400 \\ 30.74 \% \end{gathered}$ | $\begin{gathered} 611 \\ 27.74 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 710 \\ 9.98 \% \end{gathered}$ | $\begin{gathered} 411 \\ 11.4 \% \end{gathered}$ | $\begin{gathered} 299 \\ 8.52 \% \end{gathered}$ | $\begin{gathered} 193 \\ 7.94 \% \end{gathered}$ | $\begin{gathered} 218 \\ 18.55 \% \end{gathered}$ | $\begin{gathered} 160 \\ 12.34 \% \end{gathered}$ | $\begin{gathered} 138 \\ 6.27 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 223 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 132 \\ 3.67 \% \end{gathered}$ | $\begin{gathered} 90 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 53 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 79 \\ 6.74 \% \end{gathered}$ | $\begin{gathered} 55 \\ 4.19 \% \end{gathered}$ | $\begin{gathered} 36 \\ 1.63 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 64 \\ .89 \% \end{gathered}$ | $\begin{gathered} 39 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 24 \\ .69 \% \end{gathered}$ | $\begin{gathered} 14 \\ .57 \% \end{gathered}$ | $\begin{gathered} 25 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 16 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 9 \\ .39 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 15 \\ .21 \% \end{gathered}$ | $\begin{gathered} 9 \\ .25 \% \end{gathered}$ | $\begin{gathered} 6 \\ .16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .15 \% \end{gathered}$ | $\begin{gathered} 6 \\ .47 \% \end{gathered}$ | $\begin{gathered} 4 \\ .27 \% \end{gathered}$ | $\begin{gathered} 2 \\ .1 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ .1 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| Average | 59 | 59 | 58 | 58 | 62 | 58 | 58 |
| Median | 59 | 60 | 59 | 58 | 62 | 60 | 58 |
| 85th \%tile | 65 | 66 | 64 | 64 | 69 | 66 | 64 |
| \% over 55 | 78 | 78 | 78 | 72 | 91 | 76 | 79 |
| \% over 60 | 44 | 48 | 41 | 38 | 67 | 49 | 36 |
| \% over 65 | 14 | 17 | 12 | 11 | 28 | 18 | 8 |
| \% over 70 | 4 | 5 | 4 | 3 | 10 | 6 | 2 |
| \% over 75 | 1 | 1 | 1 | 1 | 3 | 2 | 1 |
| \% over 80 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 7,108 | 3,604 | 3,504 | 2,428 | 1,176 | 1,300 | 2,203 |

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

