## Idaho Transportation Department

Monthly Speed Distribution for October 2020

Site names: County: Funct Class: Location:

00131 Bonneville
U Principal Arterial - Other
US-20 0.1 Mi. E of Lindsay Blvd IC, Idaho Falls

Seasonal Factor Grp: 3
Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 1,110 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 905 \\ 5.08 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 863 \\ 21.98 \% \end{gathered}$ | $\begin{gathered} 37 \\ .42 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .23 \% \end{gathered}$ | $\begin{gathered} 147 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 46 \\ 1.62 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 2,276 \\ 6.53 \% \end{gathered}$ | $\begin{gathered} 1,932 \\ 10.83 \% \end{gathered}$ | $\begin{gathered} 345 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 1,826 \\ 46.5 \% \end{gathered}$ | $\begin{gathered} 98 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .15 \% \end{gathered}$ | $\begin{gathered} 17 \\ .35 \% \end{gathered}$ | $\begin{gathered} 133 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 195 \\ 6.81 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 2,830 \\ & 8.12 \% \end{aligned}$ | $\begin{aligned} & 1,250 \\ & 7.01 \% \end{aligned}$ | $\begin{aligned} & 1,580 \\ & 9.29 \% \end{aligned}$ | $\begin{gathered} 739 \\ 18.82 \% \end{gathered}$ | $\begin{gathered} 459 \\ 5.11 \% \end{gathered}$ | $\begin{gathered} 51 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 146 \\ & 3 \% \end{aligned}$ | $\begin{gathered} 670 \\ 7.22 \% \end{gathered}$ | $\begin{gathered} 765 \\ 26.71 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 7,021 \\ 20.16 \% \end{gathered}$ | $\begin{gathered} 2,612 \\ 14.65 \% \end{gathered}$ | $\begin{gathered} 4,409 \\ 25.93 \% \end{gathered}$ | $\begin{gathered} 221 \\ 5.64 \% \end{gathered}$ | $\begin{gathered} 1,985 \\ 22.07 \% \end{gathered}$ | $\begin{gathered} 405 \\ 8.26 \% \end{gathered}$ | $\begin{gathered} \hline 858 \\ 17.64 \% \end{gathered}$ | $\begin{gathered} 2,431 \\ 26.2 \% \end{gathered}$ | $\begin{gathered} 1,120 \\ 39.13 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 10,946 \\ 31.42 \% \end{gathered}$ | $\begin{gathered} 5,320 \\ 29.83 \% \end{gathered}$ | $\begin{gathered} 5,626 \\ 33.09 \% \end{gathered}$ | $\begin{gathered} 177 \\ 4.5 \% \end{gathered}$ | $\begin{gathered} 3,524 \\ 39.17 \% \end{gathered}$ | $\begin{gathered} 1,619 \\ 32.98 \% \end{gathered}$ | $\begin{gathered} 1,725 \\ 35.46 \% \end{gathered}$ | $\begin{gathered} 3,338 \\ 35.98 \% \end{gathered}$ | $\begin{gathered} 563 \\ 19.67 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 7,477 \\ 21.46 \% \end{gathered}$ | $\begin{gathered} 4,193 \\ 23.51 \% \end{gathered}$ | $\begin{gathered} 3,284 \\ 19.31 \% \end{gathered}$ | $\begin{gathered} 73 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} \hline 2,205 \\ 24.51 \% \end{gathered}$ | $\begin{gathered} 1,915 \\ 39.01 \% \end{gathered}$ | $\begin{gathered} 1,320 \\ 27.15 \% \end{gathered}$ | $\begin{gathered} 1,829 \\ 19.72 \% \end{gathered}$ | $\begin{gathered} 135 \\ 4.7 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,491 \\ & 7.15 \% \end{aligned}$ | $\begin{aligned} & 1,345 \\ & 7.54 \% \end{aligned}$ | $\begin{gathered} 1,146 \\ 6.74 \% \end{gathered}$ | $\begin{gathered} 17 \\ .44 \% \end{gathered}$ | $\begin{gathered} 587 \\ 6.53 \% \end{gathered}$ | $\begin{gathered} 740 \\ 15.08 \% \end{gathered}$ | $\begin{gathered} 556 \\ 11.43 \% \end{gathered}$ | $\begin{gathered} 566 \\ 6.1 \% \end{gathered}$ | $\begin{gathered} 24 \\ .85 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 525 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 301 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 4 \\ .11 \% \end{gathered}$ | $\begin{gathered} 81 \\ .9 \% \end{gathered}$ | $\begin{gathered} 139 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 167 \\ 3.44 \% \end{gathered}$ | $\begin{gathered} 127 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 6 \\ .22 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & .107 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 74 \\ .43 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .39 \% \end{gathered}$ | $\begin{gathered} 45 \\ .92 \% \end{gathered}$ | $\begin{gathered} 27 \\ .3 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 31 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .27 \% \end{gathered}$ | $\begin{gathered} 7 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ |
| Average | 46 | 45 | 47 | 31 | 48 | 51 | 49 | 47 | 42 |
| Median | 47 | 47 | 47 | 33 | 48 | 51 | 49 | 47 | 42 |
| 85th \%tile | 54 | 54 | 53 | 39 | 53 | 56 | 56 | 53 | 48 |
| \% over 55 | 9 | 9 | 9 | 1 | 8 | 18 | 16 | 8 | 1 |
| \% over 60 | 2 | 2 | 2 | 0 | 1 | 3 | 5 | 2 | 1 |
| \% over 65 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 34,836 | 17,832 | 17,004 | 3,927 | 8,995 | 4,909 | 4,863 | 9,278 | 2,863 |

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

