## Idaho Transportation Department

Monthly Speed Distribution for March 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: 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 | $\begin{gathered} 835 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 763 \\ 5.04 \% \end{gathered}$ | $\begin{gathered} 72 \\ .5 \% \end{gathered}$ | $\begin{gathered} 739 \\ 21.35 \% \end{gathered}$ | $\begin{gathered} 22 \\ .29 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 35 \\ .45 \% \end{gathered}$ | $\begin{gathered} 34 \\ 1.28 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 1,959 \\ 6.67 \% \end{gathered}$ | $\begin{gathered} 1,704 \\ 11.27 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 1,629 \\ 47.07 \% \end{gathered}$ | $\begin{gathered} 71 \\ .92 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .22 \% \end{gathered}$ | $\begin{gathered} 60 \\ .77 \% \end{gathered}$ | $\begin{gathered} 187 \\ 7.07 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 2,354 \\ & 8.01 \% \end{aligned}$ | $\begin{gathered} 1,054 \\ 6.97 \% \end{gathered}$ | $\begin{aligned} & 1,299 \\ & 9.12 \% \end{aligned}$ | $\begin{gathered} 651 \\ 18.82 \% \end{gathered}$ | $\begin{gathered} 369 \\ 4.81 \% \end{gathered}$ | $\begin{gathered} 33 \\ .84 \% \end{gathered}$ | $\begin{gathered} 96 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 493 \\ 6.37 \% \end{gathered}$ | $\begin{gathered} 710 \\ 26.8 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 5,886 \\ 20.04 \% \end{gathered}$ | $\begin{gathered} 2,195 \\ 14.51 \% \end{gathered}$ | $\begin{gathered} 3,691 \\ 25.91 \% \end{gathered}$ | $\begin{gathered} 193 \\ 5.58 \% \end{gathered}$ | $\begin{gathered} 1,716 \\ 22.34 \% \end{gathered}$ | $\begin{gathered} 286 \\ 7.18 \% \end{gathered}$ | $\begin{gathered} 634 \\ 16.44 \% \end{gathered}$ | $\begin{gathered} 2,028 \\ 26.2 \% \end{gathered}$ | $\begin{gathered} 1,029 \\ 38.84 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 9,310 \\ 31.7 \% \end{gathered}$ | $\begin{gathered} 4,515 \\ 29.85 \% \end{gathered}$ | $\begin{gathered} 4,795 \\ 33.66 \% \end{gathered}$ | $\begin{gathered} 159 \\ 4.59 \% \end{gathered}$ | $\begin{gathered} 3,087 \\ 40.19 \% \end{gathered}$ | $\begin{gathered} 1,270 \\ 31.88 \% \end{gathered}$ | $\begin{gathered} 1,384 \\ 35.9 \% \end{gathered}$ | $\begin{gathered} 2,904 \\ 37.52 \% \end{gathered}$ | $\begin{gathered} 507 \\ 19.13 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 6,396 \\ 21.78 \% \end{gathered}$ | $\begin{gathered} 3,563 \\ 23.56 \% \end{gathered}$ | $\begin{gathered} 2,833 \\ 19.88 \% \end{gathered}$ | $\begin{gathered} 65 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 1,877 \\ 24.44 \% \end{gathered}$ | $\begin{gathered} 1,621 \\ 40.71 \% \end{gathered}$ | $\begin{gathered} 1,091 \\ 28.31 \% \end{gathered}$ | $\begin{gathered} 1,606 \\ 20.75 \% \end{gathered}$ | $\begin{gathered} 135 \\ 5.11 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,099 \\ & 7.15 \% \end{aligned}$ | $\begin{aligned} & 1,118 \\ & 7.39 \% \end{aligned}$ | $\begin{gathered} 981 \\ 6.89 \% \end{gathered}$ | $\begin{gathered} 16 \\ .46 \% \end{gathered}$ | $\begin{gathered} 461 \\ 6.01 \% \end{gathered}$ | $\begin{gathered} 641 \\ 16.08 \% \end{gathered}$ | $\begin{gathered} 470 \\ 12.19 \% \end{gathered}$ | $\begin{gathered} 485 \\ 6.27 \% \end{gathered}$ | $\begin{gathered} 26 \\ .98 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 408 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 171 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 237 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 4 \\ .11 \% \end{gathered}$ | $\begin{gathered} 61 \\ .8 \% \end{gathered}$ | $\begin{gathered} 106 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 126 \\ 3.27 \% \end{gathered}$ | $\begin{gathered} 102 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 9 \\ .33 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 77 \\ .26 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 52 \\ .36 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .37 \% \end{gathered}$ | $\begin{gathered} 29 \\ .76 \% \end{gathered}$ | $\begin{gathered} 20 \\ .26 \% \end{gathered}$ | $\begin{gathered} 3 \\ .1 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 25 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .24 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .09 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .13 \% \end{gathered}$ |
| Average | 46 | 45 | 47 | 32 | 48 | 51 | 50 | 47 | 42 |
| Median | 47 | 47 | 47 | 33 | 48 | 51 | 49 | 47 | 42 |
| 85th \%tile | 54 | 54 | 54 | 39 | 53 | 56 | 56 | 53 | 48 |
| \% over 55 | 9 | 9 | 9 | 1 | 7 | 19 | 17 | 8 | 2 |
| \% over 60 | 2 | 1 | 2 | 0 | 1 | 3 | 4 | 2 | 1 |
| \% over 65 | 0 | 0 | 1 | 0 | 0 | 0 | 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 | 29,370 | 15,125 | 14,245 | 3,461 | 7,680 | 3,983 | 3,854 | 7,742 | 2,650 |

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

