## Idaho Transportation Department

Monthly Speed Distribution for February 2018

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 | $\begin{gathered} 847 \\ 2.73 \% \end{gathered}$ | $\begin{gathered} 779 \\ 4.87 \% \end{gathered}$ | $\begin{gathered} 68 \\ .45 \% \end{gathered}$ | $\begin{gathered} 751 \\ 21.71 \% \end{gathered}$ | $\begin{gathered} 27 \\ .32 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 22 \\ .27 \% \end{gathered}$ | $\begin{gathered} 43 \\ 1.61 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 1,945 \\ 6.28 \% \end{gathered}$ | $\begin{gathered} 1,674 \\ 10.47 \% \end{gathered}$ | $\begin{gathered} 271 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 1,577 \\ 45.61 \% \end{gathered}$ | $\begin{gathered} 92 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .23 \% \end{gathered}$ | $\begin{gathered} 70 \\ .86 \% \end{gathered}$ | $\begin{gathered} 191 \\ 7.09 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 2,603 \\ & 8.4 \% \end{aligned}$ | $\begin{aligned} & 1,141 \\ & 7.13 \% \end{aligned}$ | $\begin{aligned} & 1,462 \\ & 9.76 \% \end{aligned}$ | $\begin{gathered} 678 \\ 19.61 \% \end{gathered}$ | $\begin{gathered} 421 \\ 4.98 \% \end{gathered}$ | $\begin{gathered} 42 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 138 \\ 3.35 \% \end{gathered}$ | $\begin{gathered} 567 \\ 6.95 \% \end{gathered}$ | $\begin{gathered} 757 \\ 28.05 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 6,512 \\ 21.02 \% \end{gathered}$ | $\begin{gathered} 2,365 \\ 14.79 \% \end{gathered}$ | $\begin{gathered} 4,146 \\ 27.67 \% \end{gathered}$ | $\begin{gathered} 213 \\ 6.16 \% \end{gathered}$ | $\begin{gathered} 1,841 \\ 21.78 \% \end{gathered}$ | $\begin{gathered} 312 \\ 7.64 \% \end{gathered}$ | $\begin{gathered} 815 \\ 19.76 \% \end{gathered}$ | $\begin{gathered} 2,275 \\ 27.88 \% \end{gathered}$ | $\begin{gathered} 1,056 \\ 39.13 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 9,963 \\ 32.16 \% \end{gathered}$ | $\begin{gathered} 4,886 \\ 30.56 \% \end{gathered}$ | $\begin{gathered} 5,077 \\ 33.88 \% \end{gathered}$ | $\begin{gathered} 160 \\ 4.63 \% \end{gathered}$ | $\begin{gathered} 3,343 \\ 39.56 \% \end{gathered}$ | $\begin{gathered} 1,383 \\ 33.88 \% \end{gathered}$ | $\begin{gathered} 1,518 \\ 36.83 \% \end{gathered}$ | $\begin{gathered} 3,066 \\ 37.56 \% \end{gathered}$ | $\begin{gathered} 493 \\ 18.25 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 6,639 \\ 21.43 \% \end{gathered}$ | $\begin{gathered} 3,837 \\ 23.99 \% \end{gathered}$ | $\begin{gathered} 2,802 \\ 18.7 \% \end{gathered}$ | $\begin{gathered} 59 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 2,123 \\ 25.12 \% \end{gathered}$ | $\begin{gathered} 1,655 \\ 40.53 \% \end{gathered}$ | $\begin{gathered} 1,078 \\ 26.16 \% \end{gathered}$ | $\begin{gathered} 1,603 \\ 19.64 \% \end{gathered}$ | $\begin{gathered} 120 \\ 4.46 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,004 \\ & 6.47 \% \end{aligned}$ | $\begin{gathered} 1,113 \\ 6.96 \% \end{gathered}$ | $\begin{gathered} 890 \\ 5.94 \% \end{gathered}$ | $\begin{gathered} 13 \\ .37 \% \end{gathered}$ | $\begin{gathered} 525 \\ 6.21 \% \end{gathered}$ | $\begin{gathered} 576 \\ 14.1 \% \end{gathered}$ | $\begin{gathered} 414 \\ 10.05 \% \end{gathered}$ | $\begin{gathered} 451 \\ 5.53 \% \end{gathered}$ | $\begin{gathered} 25 \\ .92 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 368 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ | $\begin{gathered} 66 \\ .78 \% \end{gathered}$ | $\begin{gathered} 93 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 112 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 88 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .23 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 63 \\ .2 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 42 \\ .28 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .28 \% \end{gathered}$ | $\begin{gathered} 25 \\ .62 \% \end{gathered}$ | $\begin{gathered} 15 \\ .19 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 17 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .18 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ |
| Average | 46 | 45 | 47 | 32 | 48 | 51 | 49 | 47 | 42 |
| Median | 47 | 47 | 47 | 33 | 48 | 51 | 49 | 47 | 42 |
| 85th \%tile | 53 | 54 | 53 | 40 | 53 | 56 | 55 | 53 | 48 |
| \% over 55 | 8 | 8 | 8 | 1 | 7 | 17 | 14 | 7 | 1 |
| \% over 60 | 1 | 1 | 2 | 0 | 1 | 3 | 4 | 1 | 0 |
| \% over 65 | 0 | 0 | 0 | 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 | 30,975 | 15,991 | 14,984 | 3,457 | 8,451 | 4,083 | 4,122 | 8,163 | 2,699 |

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

