## Idaho Transportation Department

## Annual Speed Distribution for 2017

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:

|  | W Lane3 | W Lane2 | W Lane1 | W | Road | E Lane3 | E Lane2 | E Lane1 | E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 35 \\ .81 \% \end{gathered}$ | $\begin{gathered} 131 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 80 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 245 \\ 1.49 \% \end{gathered}$ | $\begin{aligned} & 1,414 \\ & 4.15 \% \end{aligned}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 66 \\ .76 \% \end{gathered}$ | $\begin{gathered} 1,097 \\ 26.38 \% \end{gathered}$ | $\begin{aligned} & 1,169 \\ & 6.62 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 26 \\ .62 \% \end{gathered}$ | $\begin{gathered} 174 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 325 \\ 10.86 \% \end{gathered}$ | $\begin{gathered} 526 \\ 3.2 \% \end{gathered}$ | $\begin{gathered} 2,386 \\ 7 \% \end{gathered}$ | $\begin{gathered} 19 \\ .4 \% \end{gathered}$ | $\begin{gathered} 202 \\ 2.32 \% \end{gathered}$ | $\begin{gathered} 1,639 \\ 39.42 \% \end{gathered}$ | $\begin{gathered} 1,860 \\ 10.54 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 188 \\ 4.41 \% \end{gathered}$ | $\begin{gathered} 941 \\ 10.28 \% \end{gathered}$ | $\begin{gathered} 971 \\ 32.41 \% \end{gathered}$ | $\begin{gathered} 2,099 \\ 12.79 \% \end{gathered}$ | $\begin{gathered} 3,886 \\ 11.41 \% \end{gathered}$ | $\begin{gathered} 150 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 854 \\ 9.81 \% \end{gathered}$ | $\begin{gathered} 783 \\ 18.83 \% \end{gathered}$ | $\begin{gathered} 1,787 \\ 10.12 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 892 \\ 20.86 \% \end{gathered}$ | $\begin{gathered} 2,814 \\ 30.75 \% \end{gathered}$ | $\begin{gathered} 1,059 \\ 35.37 \% \end{gathered}$ | $\begin{gathered} \hline 4,765 \\ 29.02 \% \end{gathered}$ | $\begin{gathered} 8,477 \\ 24.88 \% \end{gathered}$ | $\begin{gathered} 803 \\ 16.76 \% \end{gathered}$ | $\begin{gathered} 2,515 \\ 28.91 \% \end{gathered}$ | $\begin{gathered} 394 \\ 9.47 \% \end{gathered}$ | $\begin{gathered} 3,712 \\ 21.03 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,516 \\ 35.47 \% \end{gathered}$ | $\begin{gathered} 3,147 \\ 34.38 \% \end{gathered}$ | $\begin{gathered} 428 \\ 14.29 \% \end{gathered}$ | $\begin{gathered} 5,091 \\ 31 \% \end{gathered}$ | $\begin{aligned} & 10,195 \\ & 29.92 \% \end{aligned}$ | $\begin{gathered} 1,831 \\ 38.25 \% \end{gathered}$ | $\begin{gathered} 3,093 \\ 35.54 \% \end{gathered}$ | $\begin{gathered} 180 \\ 4.33 \% \end{gathered}$ | $\begin{gathered} 5,104 \\ 28.92 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,080 \\ 25.26 \% \end{gathered}$ | $\begin{gathered} 1,480 \\ 16.17 \% \end{gathered}$ | $\begin{gathered} 94 \\ 3.15 \% \end{gathered}$ | $\begin{gathered} 2,654 \\ 16.16 \% \end{gathered}$ | $\begin{gathered} 5,751 \\ 16.88 \% \end{gathered}$ | $\begin{gathered} 1,476 \\ 30.84 \% \end{gathered}$ | $\begin{gathered} 1,573 \\ 18.08 \% \end{gathered}$ | $\begin{gathered} 48 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 3,097 \\ 17.55 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 397 \\ 9.29 \% \end{gathered}$ | $\begin{gathered} 376 \\ 4.11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .74 \% \end{gathered}$ | $\begin{gathered} 795 \\ 4.84 \% \end{gathered}$ | $\begin{aligned} & 1,584 \\ & 4.65 \% \end{aligned}$ | $\begin{gathered} 432 \\ 9.02 \% \end{gathered}$ | $\begin{gathered} 346 \\ 3.98 \% \end{gathered}$ | $\begin{gathered} 10 \\ .24 \% \end{gathered}$ | $\begin{gathered} 788 \\ 4.47 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 107 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 73 \\ .8 \% \end{gathered}$ | $\begin{gathered} 7 \\ .24 \% \end{gathered}$ | $\begin{gathered} 187 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 295 \\ .86 \% \end{gathered}$ | $\begin{gathered} 61 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 44 \\ .5 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 108 \\ .61 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 24 \\ .57 \% \end{gathered}$ | $\begin{gathered} 13 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ | $\begin{gathered} 40 \\ .24 \% \end{gathered}$ | $\begin{gathered} 53 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 7 \\ .17 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 48 | 46 | 40 | 45 | 44 | 49 | 46 | 31 | 43 |
| Median | 48 | 46 | 41 | 46 | 45 | 49 | 46 | 33 | 45 |
| 85th \%tile | 55 | 52 | 46 | 52 | 52 | 54 | 52 | 40 | 52 |
| \% over 55 | 13 | 5 | 1 | 6 | 6 | 10 | 5 | 0 | 5 |
| \% over 60 | 3 | 1 | 1 | 2 | 1 | 1 | 1 | 0 | 1 |
| \% over 65 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 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 | 4,275 | 9,152 | 2,995 | 16,421 | 34,068 | 4,788 | 8,701 | 4,158 | 17,647 |

