## Idaho Transportation Department

 Annual Speed Distribution for 2023Site 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 | $\begin{aligned} & 1,663 \\ & 4.4 \% \end{aligned}$ | $\begin{gathered} 966 \\ 4.94 \% \end{gathered}$ | $\begin{gathered} 696 \\ 3.81 \% \end{gathered}$ | $\begin{gathered} 854 \\ 21.06 \% \end{gathered}$ | $\begin{gathered} 83 \\ .86 \% \end{gathered}$ | $\begin{gathered} 30 \\ .51 \% \end{gathered}$ | $\begin{gathered} 118 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 506 \\ 5.25 \% \end{gathered}$ | $\begin{gathered} 73 \\ 2.34 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 2,786 \\ & 7.37 \% \end{aligned}$ | $\begin{gathered} 2,141 \\ 10.95 \% \end{gathered}$ | $\begin{gathered} 644 \\ 3.53 \% \end{gathered}$ | $\begin{aligned} & 1,933 \\ & 47,7 \% \end{aligned}$ | $\begin{gathered} 182 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 26 \\ .44 \% \end{gathered}$ | $\begin{gathered} 80 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 314 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} 250 \\ 8.05 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 3,887 \\ 10.28 \% \end{gathered}$ | $\begin{gathered} 1,713 \\ 8.76 \% \end{gathered}$ | $\begin{gathered} 2,174 \\ 11.91 \% \end{gathered}$ | $\begin{gathered} 863 \\ 21.29 \% \end{gathered}$ | $\begin{gathered} 742 \\ 7.68 \% \end{gathered}$ | $\begin{gathered} 107 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 274 \\ 4.96 \% \end{gathered}$ | $\begin{gathered} 1,058 \\ 10.98 \% \end{gathered}$ | $\begin{gathered} 842 \\ 27.13 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 8,421 \\ 22.27 \% \end{gathered}$ | $\begin{gathered} 3,475 \\ 17.78 \% \end{gathered}$ | $\begin{gathered} 4,946 \\ 27.09 \% \end{gathered}$ | $\begin{gathered} 231 \\ 5.69 \% \end{gathered}$ | $\begin{gathered} \text { 2,636 } \\ 27.26 \% \end{gathered}$ | $\begin{gathered} 608 \\ 10.44 \% \end{gathered}$ | $\begin{gathered} 1,043 \\ 18.92 \% \end{gathered}$ | $\begin{gathered} \hline 2,725 \\ 28.28 \% \end{gathered}$ | $\begin{gathered} 1,177 \\ 37.91 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 11,314 \\ & 29.93 \% \end{aligned}$ | $\begin{gathered} 5,809 \\ 29.72 \% \end{gathered}$ | $\begin{gathered} 5,504 \\ 30.15 \% \end{gathered}$ | $\begin{gathered} 130 \\ 3.22 \% \end{gathered}$ | $\begin{gathered} 3,697 \\ 38.24 \% \end{gathered}$ | $\begin{gathered} 1,982 \\ 34.01 \% \end{gathered}$ | $\begin{gathered} 1,858 \\ 33.69 \% \end{gathered}$ | $\begin{gathered} 3,047 \\ 31.62 \% \end{gathered}$ | $\begin{gathered} 600 \\ 19.31 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 6,983 \\ 18.47 \% \end{gathered}$ | $\begin{gathered} 4,035 \\ 20.64 \% \end{gathered}$ | $\begin{gathered} 2,948 \\ 16.15 \% \end{gathered}$ | $\begin{gathered} 33 \\ .83 \% \end{gathered}$ | $\begin{gathered} 1,853 \\ 19.16 \% \end{gathered}$ | $\begin{gathered} 2,149 \\ 36.88 \% \end{gathered}$ | $\begin{gathered} 1,364 \\ 24.73 \% \end{gathered}$ | $\begin{gathered} 1,451 \\ 15.06 \% \end{gathered}$ | $\begin{gathered} 133 \\ 4.29 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,186 \\ & 5.78 \% \end{aligned}$ | $\begin{gathered} 1,184 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 1,002 \\ 5.49 \% \end{gathered}$ | $\begin{gathered} 7 \\ .17 \% \end{gathered}$ | $\begin{gathered} 401 \\ 4.14 \% \end{gathered}$ | $\begin{gathered} 776 \\ 13.32 \% \end{gathered}$ | $\begin{gathered} 564 \\ 10.22 \% \end{gathered}$ | $\begin{gathered} 420 \\ 4.36 \% \end{gathered}$ | $\begin{gathered} 17 \\ .56 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 435 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 184 \\ .94 \% \end{gathered}$ | $\begin{gathered} 251 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 55 \\ .57 \% \end{gathered}$ | $\begin{gathered} 127 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 160 \\ 2.9 \% \end{gathered}$ | $\begin{gathered} 88 \\ .91 \% \end{gathered}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 83 \\ .22 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 58 \\ .32 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 16 \\ .28 \% \end{gathered}$ | $\begin{gathered} 39 \\ .7 \% \end{gathered}$ | $\begin{gathered} 18 \\ .18 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 24 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .2 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\stackrel{2}{.01 \%}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .15 \% \end{gathered}$ |
| Average | 45 | 44 | 45 | 31 | 46 | 50 | 48 | 44 | 41 |
| Median | 46 | 46 | 46 | 33 | 47 | 50 | 48 | 45 | 42 |
| 85th \%tile | 53 | 53 | 53 | 39 | 52 | 55 | 55 | 52 | 47 |
| \% over 55 | 7 | 7 | 7 | 0 | 5 | 16 | 14 | 6 | 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 | 37,805 | 19,549 | 18,255 | 4,053 | 9,669 | 5,827 | 5,515 | 9,636 | 3,105 |

