## Idaho Transportation Department

## Annual Speed Distribution for 2023

Site names: County: Funct Class: Location:

00122
Ada
U Principal Arterial - Interstate
I-84 W. side Five Mile UP (WB)

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

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 120 \\ & .17 \% \end{aligned}$ | $\begin{gathered} 120 \\ .17 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 38 \\ .17 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 71 \\ .1 \% \end{gathered}$ | $\begin{gathered} 71 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 26 \\ .11 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 147 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 147 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 53 \\ .23 \% \end{gathered}$ | $\begin{gathered} 53 \\ .32 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 315 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 315 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 41 \\ .27 \% \end{gathered}$ | $\begin{gathered} 52 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 125 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 97 \\ .59 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 882 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 882 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 122 \\ .82 \% \end{gathered}$ | $\begin{gathered} 163 \\ .91 \% \end{gathered}$ | $\begin{gathered} 348 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 249 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,132 \\ & 2.97 \% \end{aligned}$ | $\begin{aligned} & 2,132 \\ & 2.97 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 382 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 497 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 804 \\ 3.54 \% \end{gathered}$ | $\begin{gathered} 449 \\ 2.74 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 8,352 \\ 11.62 \% \end{gathered}$ | $\begin{gathered} 8,352 \\ 11.62 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,564 \\ 10.47 \% \end{gathered}$ | $\begin{gathered} 2,266 \\ 12.73 \% \end{gathered}$ | $\begin{gathered} 3,283 \\ 14.44 \% \end{gathered}$ | $\begin{aligned} & 1,238 \\ & 7.54 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 19,701 \\ & 27.4 \% \end{aligned}$ | $\begin{aligned} & 19,701 \\ & 27.4 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,727 \\ 24.96 \% \end{gathered}$ | $\begin{aligned} & 5,539 \\ & 31.1 \% \end{aligned}$ | $\begin{gathered} 7,649 \\ 33.65 \% \end{gathered}$ | $\begin{gathered} \hline 2,786 \\ 16.97 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 23,356 \\ & 32.49 \% \end{aligned}$ | $\begin{aligned} & 23,356 \\ & 32.49 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4,831 \\ 32.36 \% \end{gathered}$ | $\begin{gathered} 5,806 \\ 32.6 \% \end{gathered}$ | $\begin{gathered} 7,176 \\ 31.56 \% \end{gathered}$ | $\begin{gathered} 5,543 \\ 33.76 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,174 \\ & 18.33 \% \end{aligned}$ | $\begin{gathered} 13,174 \\ 18.33 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,178 \\ 21.29 \% \end{gathered}$ | $\begin{gathered} 2,748 \\ 15.43 \% \end{gathered}$ | $\begin{gathered} 2,674 \\ 11.76 \% \end{gathered}$ | $\begin{gathered} 4,574 \\ 27.85 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,994 \\ & 4.16 \% \end{aligned}$ | $\begin{aligned} & 2,994 \\ & 4.16 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 831 \\ 5.56 \% \end{gathered}$ | $\begin{gathered} 556 \\ 3.12 \% \end{gathered}$ | $\begin{aligned} & 455 \\ & 2 \% \end{aligned}$ | $\begin{aligned} & 1,152 \\ & 7.01 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 446 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 446 \\ .62 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 143 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 86 \\ .48 \% \end{gathered}$ | $\begin{gathered} 63 \\ .28 \% \end{gathered}$ | $\begin{gathered} 154 \\ .94 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 90 \\ .13 \% \end{gathered}$ | $\begin{gathered} 90 \\ .13 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 30 \\ .2 \% \end{gathered}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 71 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 71 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 70 | 70 |  | 71 | 70 | 69 | 72 |  |  |  |  |
| Median | 71 | 71 |  | 72 | 70 | 69 | 73 |  |  |  |  |
| 85th \%tile | 77 | 77 |  | 78 | 76 | 75 | 79 |  |  |  |  |
| \% over 55 | 98 | 98 |  | 99 | 98 | 97 | 97 |  |  |  |  |
| \% over 60 | 95 | 95 |  | 96 | 96 | 94 | 94 |  |  |  |  |
| \% over 65 | 83 | 83 |  | 85 | 83 | 79 | 87 |  |  |  |  |
| \% over 70 | 56 | 56 |  | 61 | 52 | 46 | 70 |  |  |  |  |
| \% over 75 | 23 | 23 |  | 28 | 19 | 14 | 36 |  |  |  |  |
| \% over 80 | 5 | 5 |  | 7 | 4 | 2 | 8 |  |  |  |  |
| \% over 85 | 1 | 1 |  | 1 | 1 | 0 | 1 |  |  |  |  |
| Total | 71,892 | 71,892 | 0 | 14,930 | 17,808 | 22,734 | 16,420 | 0 | 0 | 0 | 0 |

