## Idaho Transportation Department

 Annual Speed Distribution for 2023| Site names: | 00264 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.6 Mi. W of Vista Ave IC, Boise (WB) |

Seasonal Factor Grp: 1 Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | E Lane5 | W Lane5 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 66 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 57 \\ .12 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 7 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .12 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 16 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 32 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 68 \\ .07 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 39 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .15 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 168 \\ .18 \% \end{gathered}$ | $\begin{gathered} 75 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 94 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 33 \\ .32 \% \end{gathered}$ | $\begin{gathered} 24 \\ .24 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 53 \\ .33 \% \end{gathered}$ | $\begin{gathered} 16 \\ .54 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 647 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 310 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & 336 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 155 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 109 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 32 \\ .3 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 13 \\ .13 \% \end{gathered}$ | $\begin{gathered} 37 \\ .29 \% \end{gathered}$ | $\begin{gathered} 201 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 81 \\ 2.7 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,972 \\ & 3.25 \% \end{aligned}$ | $\begin{aligned} & 1,513 \\ & 3.35 \% \end{aligned}$ | $\begin{aligned} & 1,459 \\ & 3.15 \% \end{aligned}$ | $\begin{gathered} 692 \\ 6.73 \% \end{gathered}$ | $\begin{gathered} 597 \\ 6.04 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 44 \\ .45 \% \end{gathered}$ | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 44 \\ .44 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 908 \\ 5.68 \% \end{gathered}$ | $\begin{gathered} 332 \\ 11.13 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 12,270 \\ & 13.4 \% \end{aligned}$ | $\begin{gathered} 6,030 \\ 13.35 \% \end{gathered}$ | $\begin{gathered} 6,241 \\ 13.46 \% \end{gathered}$ | $\begin{gathered} 2,087 \\ 20.28 \% \end{gathered}$ | $\begin{gathered} 2,281 \\ 23.1 \% \end{gathered}$ | $\begin{gathered} 1,245 \\ 11.56 \% \end{gathered}$ | $\begin{gathered} 387 \\ 3.93 \% \end{gathered}$ | $\begin{gathered} 30 \\ .67 \% \end{gathered}$ | $\begin{gathered} 24 \\ .53 \% \end{gathered}$ | $\begin{gathered} 509 \\ 5.11 \% \end{gathered}$ | $\begin{gathered} 1,301 \\ 10.15 \% \end{gathered}$ | $\begin{aligned} & 3,550 \\ & 22.2 \% \end{aligned}$ | $\begin{gathered} 856 \\ 28.75 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 28,589 \\ & 31.23 \% \end{aligned}$ | $\begin{gathered} 13,976 \\ 30.94 \% \end{gathered}$ | $\begin{aligned} & 14,612 \\ & 31.51 \% \end{aligned}$ | $\begin{aligned} & 3,231 \\ & 31.4 \% \end{aligned}$ | $\begin{gathered} 3,588 \\ 36.32 \% \end{gathered}$ | $\begin{gathered} 4,183 \\ 38.86 \% \end{gathered}$ | $\begin{gathered} 2,700 \\ 27.46 \% \end{gathered}$ | $\begin{gathered} 274 \\ 6.22 \% \end{gathered}$ | $\begin{gathered} 162 \\ 3.5 \% \end{gathered}$ | $\begin{gathered} 2,839 \\ 28.5 \% \end{gathered}$ | $\begin{gathered} 4,511 \\ 35.21 \% \end{gathered}$ | $\begin{gathered} 6,161 \\ 38.53 \% \end{gathered}$ | $\begin{gathered} 939 \\ 31.53 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 29,742 \\ & 32.49 \% \end{aligned}$ | $\begin{gathered} 15,047 \\ 33.31 \% \end{gathered}$ | $\begin{aligned} & 14,695 \\ & 31.69 \% \end{aligned}$ | $\begin{gathered} 2,703 \\ 26.27 \% \end{gathered}$ | $\begin{gathered} 2,435 \\ 24.65 \% \end{gathered}$ | $\begin{gathered} 3,824 \\ 35.52 \% \end{gathered}$ | $\begin{gathered} 4,529 \\ 46.05 \% \end{gathered}$ | $\begin{gathered} 1,555 \\ 35.26 \% \end{gathered}$ | $\begin{gathered} 1,079 \\ 23.29 \% \end{gathered}$ | $\begin{gathered} 4,179 \\ 41.96 \% \end{gathered}$ | $\begin{gathered} 4,878 \\ 38.07 \% \end{gathered}$ | $\begin{gathered} 4,004 \\ 25.04 \% \end{gathered}$ | $\begin{gathered} 554 \\ 18.62 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 11,744 \\ & 12.83 \% \end{aligned}$ | $\begin{gathered} 5,889 \\ 13.03 \% \end{gathered}$ | $\begin{gathered} 5,855 \\ 12.63 \% \end{gathered}$ | $\begin{gathered} 989 \\ 9.61 \% \end{gathered}$ | $\begin{gathered} 639 \\ 6.47 \% \end{gathered}$ | $\begin{aligned} & 1,006 \\ & 9.35 \% \end{aligned}$ | $\begin{gathered} 1,632 \\ 16.59 \% \end{gathered}$ | $\begin{gathered} 1,623 \\ 36.8 \% \end{gathered}$ | $\begin{gathered} 1,756 \\ 37.89 \% \end{gathered}$ | $\begin{gathered} 1,672 \\ 16.79 \% \end{gathered}$ | $\begin{gathered} 1,447 \\ 11.3 \% \end{gathered}$ | $\begin{gathered} 841 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 139 \\ 4.67 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,121 \\ & 4.5 \% \end{aligned}$ | $\begin{aligned} & 1,833 \\ & 4.06 \% \end{aligned}$ | $\begin{aligned} & 2,288 \\ & 4.93 \% \end{aligned}$ | $\begin{gathered} 291 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 227 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 427 \\ 4.34 \% \end{gathered}$ | $\begin{gathered} 738 \\ 16.73 \% \end{gathered}$ | $\begin{gathered} 1,186 \\ 25.58 \% \end{gathered}$ | $\begin{gathered} 541 \\ 5.43 \% \end{gathered}$ | $\begin{gathered} 350 \\ 2.73 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 37 \\ 1.25 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 826 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & .330 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 495 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 61 \\ .59 \% \end{gathered}$ | $\begin{gathered} 29 \\ .29 \% \end{gathered}$ | $\begin{gathered} 38 \\ .35 \% \end{gathered}$ | $\begin{gathered} 69 \\ .7 \% \end{gathered}$ | $\begin{gathered} 134 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 305 \\ 6.59 \% \end{gathered}$ | $\begin{gathered} 105 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 52 \\ .41 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .24 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 195 \\ .21 \% \end{gathered}$ | $\begin{gathered} 79 \\ .18 \% \end{gathered}$ | $\begin{gathered} 116 \\ .25 \% \end{gathered}$ | $\begin{gathered} 14 \\ .14 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 17 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 31 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 69 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 25 \\ .25 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 98 \\ .11 \% \end{gathered}$ | $\begin{gathered} 44 \\ 1 \% \end{gathered}$ | $\begin{gathered} 53 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 18 \\ .41 \% \end{gathered}$ | $\begin{gathered} 29 \\ .63 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ |
| Average | 70 | 70 | 70 | 68 | 68 | 70 | 72 | 76 | 78 | 72 | 70 | 67 | 66 |
| Median | 70 | 70 | 70 | 68 | 68 | 70 | 72 | 76 | 78 | 72 | 70 | 68 | 66 |
| 85th \%tile | 76 | 76 | 77 | 75 | 74 | 75 | 77 | 82 | 84 | 78 | 75 | 73 | 73 |
| \% over 55 | 99 | 99 | 99 | 98 | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 98 | 96 |
| \% over 60 | 96 | 96 | 96 | 91 | 92 | 98 | 99 | 100 | 100 | 99 | 98 | 92 | 85 |
| \% over 65 | 82 | 82 | 82 | 71 | 69 | 86 | 95 | 99 | 99 | 94 | 88 | 70 | 56 |
| \% over 70 | 51 | 51 | 51 | 40 | 33 | 47 | 68 | 93 | 95 | 66 | 53 | 32 | 25 |
| \% over 75 | 19 | 18 | 19 | 13 | 8 | 12 | 22 | 58 | 72 | 24 | 15 | 7 | 6 |
| \% over 80 | 6 | 5 | 6 | 4 | 2 | 3 | 5 | 21 | 34 | 7 | 3 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 4 | 9 | 1 | 1 | 0 | 0 |
| Total | 91,552 | 45,178 | 46,375 | 10,290 | 9,878 | 10,764 | 9,836 | 4,410 | 4,634 | 9,959 | 12,813 | 15,990 | 2,978 |

