## Idaho Transportation Department

## Annual Speed Distribution for 2017

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 |

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

|  | W Lane4 | W Lane3 | W Lane2 | W Lane1 | W | Road | E Lane4 | E Lane3 | E Lane2 | E Lane1 | E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 21 \\ .22 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 66 \\ .43 \% \end{gathered}$ | $\begin{gathered} 133 \\ .24 \% \end{gathered}$ | $\begin{gathered} 719 \\ .65 \% \end{gathered}$ | $\begin{gathered} 143 \\ 1.42 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & \hline 153 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & 140 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 586 \\ 1.05 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 61 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 372 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 58 \\ .58 \% \end{gathered}$ | $\begin{gathered} 69 \\ .46 \% \end{gathered}$ | $\begin{gathered} 90 \\ .58 \% \end{gathered}$ | $\begin{gathered} 93 \\ .61 \% \end{gathered}$ | $\begin{aligned} & 310 \\ & .56 \% \end{aligned}$ |
| 35-40 | $\begin{gathered} 15 \\ .15 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 91 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 489 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 68 \\ .68 \% \end{gathered}$ | $\begin{gathered} 89 \\ .59 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 126 \\ 83 \% \end{gathered}$ | $\begin{aligned} & 398 \\ & .71 \% \end{aligned}$ |
| 40-45 | $\begin{gathered} 23 \\ .24 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 44 \\ .29 \% \end{gathered}$ | $\begin{gathered} 41 \\ .27 \% \end{gathered}$ | $\begin{aligned} & .138 \\ & .25 \% \end{aligned}$ | $\begin{aligned} & 620 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 81 \\ .81 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & .137 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 159 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 482 \\ .86 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 29 \\ .3 \% \end{gathered}$ | $\begin{gathered} 43 \\ .3 \% \end{gathered}$ | $\begin{gathered} 62 \\ .41 \% \end{gathered}$ | $\begin{gathered} 73 \\ .48 \% \end{gathered}$ | $\begin{aligned} & .207 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & .814 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 91 \\ .91 \% \end{gathered}$ | $\begin{gathered} 124 \\ .83 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 608 \\ 1.09 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 37 \\ .39 \% \end{gathered}$ | $\begin{gathered} 63 \\ .44 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 196 \\ 1.28 \% \end{gathered}$ | $\begin{aligned} & 411 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 1,545 \\ & 1.4 \% \end{aligned}$ | $\begin{gathered} 114 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 359 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 489 \\ 3.21 \% \end{gathered}$ | $\begin{aligned} & 1,134 \\ & 2.03 \% \end{aligned}$ |
| 55-60 | $\begin{gathered} 60 \\ .62 \% \end{gathered}$ | $\begin{gathered} 155 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 442 \\ 2.93 \% \end{gathered}$ | $\begin{gathered} 750 \\ 4.88 \% \end{gathered}$ | $\begin{aligned} & 1,407 \\ & 2.58 \% \end{aligned}$ | $\begin{aligned} & 5,091 \\ & 4.61 \% \end{aligned}$ | $\begin{gathered} 186 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 496 \\ 3.3 \% \end{gathered}$ | $\begin{aligned} & 1,416 \\ & 9.17 \% \end{aligned}$ | $\begin{gathered} 1,586 \\ 10.42 \% \end{gathered}$ | $\begin{gathered} 3,684 \\ 6.61 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 263 \\ 2.72 \% \end{gathered}$ | $\begin{aligned} & 1,350 \\ & 9.34 \% \end{aligned}$ | $\begin{gathered} 2,923 \\ 19.37 \% \end{gathered}$ | $\begin{gathered} 3,249 \\ 21.13 \% \end{gathered}$ | $\begin{gathered} \hline 7,785 \\ 14.26 \% \end{gathered}$ | $\begin{aligned} & 22,359 \\ & 20.26 \% \end{aligned}$ | $\begin{gathered} 895 \\ 8.9 \% \end{gathered}$ | $\begin{gathered} 3,489 \\ 23.18 \% \end{gathered}$ | $\begin{gathered} 5,534 \\ 35.85 \% \end{gathered}$ | $\begin{gathered} 4,655 \\ 30.56 \% \end{gathered}$ | $\begin{gathered} 14,574 \\ 26.13 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 1,744 \\ 18.02 \% \end{gathered}$ | $\begin{gathered} 5,678 \\ 39.28 \% \end{gathered}$ | $\begin{gathered} 6,383 \\ 42.28 \% \end{gathered}$ | $\begin{gathered} 6,012 \\ 39.11 \% \end{gathered}$ | $\begin{gathered} 19,816 \\ 36.29 \% \end{gathered}$ | $\begin{aligned} & 40,238 \\ & 36.45 \% \end{aligned}$ | $\begin{gathered} 3,418 \\ 33.98 \% \end{gathered}$ | $\begin{gathered} 6,707 \\ 44.56 \% \end{gathered}$ | $\begin{gathered} 5,267 \\ 34.12 \% \end{gathered}$ | $\begin{gathered} 5,030 \\ 33.02 \% \end{gathered}$ | $\begin{aligned} & 20,422 \\ & 36.61 \% \end{aligned}$ |
| 70-75 | $\begin{gathered} 4,409 \\ 45.56 \% \end{gathered}$ | $\begin{gathered} 5,385 \\ 37.25 \% \end{gathered}$ | $\begin{gathered} 3,899 \\ 25.83 \% \end{gathered}$ | $\begin{gathered} 3,858 \\ 25.1 \% \end{gathered}$ | $\begin{gathered} 17,551 \\ 32.15 \% \end{gathered}$ | $\begin{aligned} & 28,236 \\ & 25.58 \% \end{aligned}$ | $\begin{gathered} 3,690 \\ 36.7 \% \end{gathered}$ | $\begin{gathered} 2,984 \\ 19.83 \% \end{gathered}$ | $\begin{gathered} 1,800 \\ 11.66 \% \end{gathered}$ | $\begin{gathered} 2,210 \\ 14.51 \% \end{gathered}$ | $\begin{aligned} & 10,685 \\ & 19.16 \% \end{aligned}$ |
| 75-80 | $\begin{gathered} 2,480 \\ 25.62 \% \end{gathered}$ | $\begin{gathered} 1,452 \\ 10.05 \% \end{gathered}$ | $\begin{gathered} 983 \\ 6.51 \% \end{gathered}$ | $\begin{gathered} 931 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 5,846 \\ 10.71 \% \end{gathered}$ | $\begin{aligned} & 8,318 \\ & 7.54 \% \end{aligned}$ | $\begin{gathered} 1,114 \\ 11.08 \% \end{gathered}$ | $\begin{gathered} 573 \\ 3.81 \% \end{gathered}$ | $\begin{gathered} 335 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 450 \\ 2.95 \% \end{gathered}$ | $\begin{aligned} & 2,472 \\ & 4.43 \% \end{aligned}$ |
| 80-85 | $\begin{gathered} 492 \\ 5.08 \% \end{gathered}$ | $\begin{gathered} 208 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 143 \\ .95 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 963 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 1,309 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 77 \\ .51 \% \end{gathered}$ | $\begin{gathered} 46 \\ .3 \% \end{gathered}$ | $\begin{gathered} 61 \\ .4 \% \end{gathered}$ | $\begin{gathered} 346 \\ .62 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 72 \\ .74 \% \end{gathered}$ | $\begin{gathered} 29 \\ .2 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 139 \\ .26 \% \end{gathered}$ | $\begin{gathered} 194 \\ .18 \% \end{gathered}$ | $\begin{gathered} 25 \\ .25 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 54 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 16 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 31 \\ .06 \% \end{gathered}$ | $\begin{gathered} 44 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 30 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ |
| Average | 73 | 70 | 68 | 67 | 69 | 67 | 68 | 66 | 64 | 64 | 65 |
| Median | 73 | 70 | 68 | 68 | 69 | 68 | 70 | 67 | 65 | 65 | 66 |
| 85th \%tile | 78 | 75 | 74 | 73 | 75 | 74 | 75 | 72 | 70 | 71 | 72 |
| \% over 55 | 99 | 99 | 98 | 97 | 98 | 96 | 94 | 95 | 93 | 92 | 94 |
| \% over 60 | 98 | 98 | 95 | 92 | 96 | 91 | 93 | 92 | 84 | 82 | 87 |
| \% over 65 | 95 | 88 | 76 | 71 | 81 | 71 | 84 | 69 | 48 | 51 | 61 |
| \% over 70 | 77 | 49 | 33 | 32 | 45 | 35 | 50 | 24 | 14 | 18 | 24 |
| \% over 75 | 32 | 12 | 8 | 7 | 13 | 9 | 13 | 4 | 3 | 3 | 5 |
| \% over 80 | 6 | 2 | 1 | 1 | 2 | 1 | 2 | 1 | 0 | 0 | 1 |
| \% over 85 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 9,679 | 14,456 | 15,095 | 15,371 | 54,600 | 110,377 | 10,057 | 15,052 | 15,436 | 15,232 | 55,777 |

