## Idaho Transportation Department <br> Annual Speed Distribution for 2020

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.2 Mi. W of Jct I-184 |

Seasonal Factor Grp: 1 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 | $\begin{gathered} .198 \\ .16 \% \end{gathered}$ | $\begin{gathered} 41 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 157 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 27 \\ .29 \% \end{gathered}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} 42 \\ .23 \% \end{gathered}$ | $\begin{gathered} 56 \\ .27 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 112 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 35 \\ .17 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 180 \\ & .14 \% \end{aligned}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 162 \\ .25 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 26 \\ .28 \% \end{gathered}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} 44 \\ .24 \% \end{gathered}$ | $\begin{gathered} 60 \\ .29 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 342 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 36 \\ .06 \% \end{gathered}$ | $\begin{aligned} & .306 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 42 \\ .44 \% \end{gathered}$ | $\begin{gathered} 61 \\ .39 \% \end{gathered}$ | $\begin{gathered} 85 \\ .46 \% \end{gathered}$ | $\begin{aligned} & 118 \\ & .58 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 696 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 98 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 597 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 37 \\ .19 \% \end{gathered}$ | $\begin{gathered} 27 \\ .21 \% \end{gathered}$ | $\begin{gathered} 85 \\ .9 \% \end{gathered}$ | $\begin{gathered} 126 \\ .81 \% \end{gathered}$ | $\begin{aligned} & 166 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 220 \\ 1.07 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,247 \\ 1 \% \end{gathered}$ | $\begin{aligned} & 284 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 963 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 57 \\ .43 \% \end{gathered}$ | $\begin{gathered} 57 \\ .37 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 66 \\ .52 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 346 \\ 1.69 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,843 \\ & 2.28 \% \end{aligned}$ | $\begin{gathered} 982 \\ 1.62 \% \end{gathered}$ | $\begin{aligned} & 1,861 \\ & 2.91 \% \end{aligned}$ | $\begin{gathered} 239 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 246 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 346 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 217 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} \hline 278 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 470 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} 896 \\ 4.37 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,978 \\ & 12.81 \% \end{aligned}$ | $\begin{gathered} 6,330 \\ 10.42 \% \end{gathered}$ | $\begin{gathered} 9,648 \\ 15.08 \% \end{gathered}$ | $\begin{gathered} 1,388 \\ 10.54 \% \end{gathered}$ | $\begin{gathered} 1,831 \\ 11.86 \% \end{gathered}$ | $\begin{gathered} 2,495 \\ 12.79 \% \end{gathered}$ | $\begin{gathered} 616 \\ 4.88 \% \end{gathered}$ | $\begin{gathered} 418 \\ 4.44 \% \end{gathered}$ | $\begin{gathered} 1,986 \\ 12.84 \% \end{gathered}$ | $\begin{gathered} 2,930 \\ 15.79 \% \end{gathered}$ | $\begin{gathered} 4,313 \\ 21.02 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 43,132 \\ & 34.59 \% \end{aligned}$ | $\begin{aligned} & 19,652 \\ & 32.35 \% \end{aligned}$ | $\begin{aligned} & 23,480 \\ & 36.71 \% \end{aligned}$ | $\begin{gathered} 3,948 \\ 29.97 \% \end{gathered}$ | $\begin{gathered} 5,495 \\ 35.59 \% \end{gathered}$ | $\begin{gathered} 7,583 \\ 38.87 \% \end{gathered}$ | $\begin{aligned} & 2,626 \\ & 20.8 \% \end{aligned}$ | $\begin{gathered} 1,537 \\ 16.32 \% \end{gathered}$ | $\begin{gathered} 6,524 \\ 42.19 \% \end{gathered}$ | $\begin{gathered} 7,461 \\ 40.21 \% \end{gathered}$ | $\begin{gathered} 7,958 \\ 38.77 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 41,128 \\ 32.98 \% \end{gathered}$ | $\begin{aligned} & 22,035 \\ & 36.27 \% \end{aligned}$ | $\begin{aligned} & 19,094 \\ & 29.85 \% \end{aligned}$ | $\begin{gathered} 4,631 \\ 35.15 \% \end{gathered}$ | $\begin{gathered} 5,395 \\ 34.95 \% \end{gathered}$ | $\begin{gathered} 6,660 \\ 34.14 \% \end{gathered}$ | $\begin{gathered} 5,348 \\ 42.36 \% \end{gathered}$ | $\begin{gathered} 3,716 \\ 39.45 \% \end{gathered}$ | $\begin{gathered} 4,771 \\ 30.85 \% \end{gathered}$ | $\begin{gathered} 5,456 \\ 29.4 \% \end{gathered}$ | $\begin{gathered} 5,152 \\ 25.1 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,610 \\ & 12.52 \% \end{aligned}$ | $\begin{gathered} 9,273 \\ 15.27 \% \end{gathered}$ | $\begin{gathered} 6,337 \\ 9.91 \% \end{gathered}$ | $\begin{gathered} 2,286 \\ 17.35 \% \end{gathered}$ | $\begin{aligned} & 1,991 \\ & 12.9 \% \end{aligned}$ | $\begin{aligned} & 1,922 \\ & 9.85 \% \end{aligned}$ | $\begin{gathered} 3,074 \\ 24.35 \% \end{gathered}$ | $\begin{gathered} 2,482 \\ 26.35 \% \end{gathered}$ | $\begin{aligned} & 1,235 \\ & 7.99 \% \end{aligned}$ | $\begin{aligned} & 1,412 \\ & 7.61 \% \end{aligned}$ | $\begin{gathered} 1,208 \\ 5.89 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,710 \\ & 2.17 \% \end{aligned}$ | $\begin{gathered} 1,663 \\ 2.74 \% \end{gathered}$ | $\begin{aligned} & 1,047 \\ & 1.64 \% \end{aligned}$ | $\begin{gathered} 477 \\ 3.62 \% \end{gathered}$ | $\begin{gathered} 328 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 276 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 582 \\ 4.61 \% \end{gathered}$ | $\begin{gathered} 566 \\ 6.01 \% \end{gathered}$ | $\begin{gathered} 170 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 174 \\ .94 \% \end{gathered}$ | $\begin{gathered} 138 \\ .67 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 389 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & 239 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 150 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 74 \\ .56 \% \end{gathered}$ | $\begin{gathered} 46 \\ .3 \% \end{gathered}$ | $\begin{gathered} 38 \\ .2 \% \end{gathered}$ | $\begin{gathered} 81 \\ .64 \% \end{gathered}$ | $\begin{gathered} 86 \\ .92 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 83 \\ .07 \% \end{gathered}$ | $\begin{gathered} 50 \\ .08 \% \end{gathered}$ | $\begin{gathered} 33 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .2 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 62 \\ .05 \% \end{gathered}$ | $\begin{gathered} 36 \\ .06 \% \end{gathered}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 69 | 71 | 68 | 71 | 70 | 69 | 72 | 72 | 69 | 68 | 67 |
| Median | 70 | 71 | 69 | 71 | 70 | 69 | 73 | 73 | 69 | 69 | 68 |
| 85th \%tile | 75 | 76 | 74 | 77 | 75 | 74 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 98 | 99 | 96 | 99 | 99 | 99 | 99 | 96 | 97 | 97 | 96 |
| \% over 60 | 95 | 98 | 94 | 97 | 98 | 97 | 98 | 94 | 95 | 94 | 92 |
| \% over 65 | 83 | 87 | 78 | 87 | 86 | 85 | 93 | 89 | 82 | 78 | 71 |
| \% over 70 | 48 | 55 | 42 | 57 | 50 | 46 | 72 | 73 | 40 | 38 | 32 |
| \% over 75 | 15 | 19 | 12 | 22 | 15 | 12 | 30 | 34 | 9 | 9 | 7 |
| \% over 80 | 3 | 3 | 2 | 4 | 3 | 2 | 5 | 7 | 1 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 124,710 | 60,748 | 63,962 | 13,173 | 15,440 | 19,509 | 12,626 | 9,420 | 15,464 | 18,554 | 20,524 |

