## Idaho Transportation Department

Annual Speed Distribution for 2020

| 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: $\quad 1$ 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 | $\begin{gathered} 316 \\ .29 \% \end{gathered}$ | $\begin{aligned} & .258 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 58 \\ .11 \% \end{gathered}$ | $\begin{gathered} 64 \\ .4 \% \end{gathered}$ | $\begin{gathered} 68 \\ .45 \% \end{gathered}$ | $\begin{gathered} 65 \\ .45 \% \end{gathered}$ | $\begin{gathered} 61 \\ .63 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 125 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & 10 \% \end{aligned}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .22 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 147 \\ & .13 \% \end{aligned}$ | $\begin{aligned} & 122 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 40 \\ .25 \% \end{gathered}$ | $\begin{gathered} 32 \\ .22 \% \end{gathered}$ | $\begin{gathered} 27 \\ .18 \% \end{gathered}$ | $\begin{gathered} 23 \\ .24 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 199 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 39 \\ .07 \% \end{gathered}$ | $\begin{gathered} 61 \\ .37 \% \end{gathered}$ | $\begin{gathered} 43 \\ .29 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 27 \\ .27 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 339 \\ .31 \% \end{gathered}$ | $\begin{aligned} & 262 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 77 \\ .14 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 74 \\ .49 \% \end{gathered}$ | $\begin{gathered} 42 \\ .29 \% \end{gathered}$ | $\begin{gathered} 31 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 10 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 37 \\ .24 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 953 \\ .87 \% \end{gathered}$ | $\begin{gathered} 715 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 239 \\ .44 \% \end{gathered}$ | $\begin{gathered} 363 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 221 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 83 \\ .57 \% \end{gathered}$ | $\begin{gathered} 47 \\ .49 \% \end{gathered}$ | $\begin{gathered} 16 \\ .17 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 54 \\ .37 \% \end{gathered}$ | $\begin{gathered} 144 \\ .94 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,059 \\ & 3.7 \% \end{aligned}$ | $\begin{gathered} 2,922 \\ 5.27 \% \end{gathered}$ | $\begin{aligned} & 1,138 \\ & 2.1 \% \end{aligned}$ | $\begin{gathered} 1,336 \\ 8.25 \% \end{gathered}$ | $\begin{aligned} & 1,085 \\ & 7.22 \% \end{aligned}$ | $\begin{gathered} 393 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 107 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 38 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 323 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 667 \\ 4.33 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,410 \\ & 19.52 \% \end{aligned}$ | $\begin{aligned} & 13,739 \\ & 24.79 \% \end{aligned}$ | $\begin{gathered} \hline 7,672 \\ 14.14 \% \end{gathered}$ | $\begin{gathered} 4,458 \\ 27.53 \% \end{gathered}$ | $\begin{aligned} & 5,185 \\ & 34.5 \% \end{aligned}$ | $\begin{gathered} 3,377 \\ 23.22 \% \end{gathered}$ | $\begin{gathered} 719 \\ 7.44 \% \end{gathered}$ | $\begin{gathered} 224 \\ 2.28 \% \end{gathered}$ | $\begin{aligned} & 1,416 \\ & 9.7 \% \end{aligned}$ | $\begin{gathered} 2,751 \\ 19.09 \% \end{gathered}$ | $\begin{aligned} & 3,282 \\ & 21.3 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 40,708 \\ & 37.12 \% \end{aligned}$ | $\begin{aligned} & 20,987 \\ & 37.86 \% \end{aligned}$ | $\begin{aligned} & 19,720 \\ & 36.36 \% \end{aligned}$ | $\begin{gathered} 5,694 \\ 35.16 \% \end{gathered}$ | $\begin{gathered} 5,605 \\ 37.3 \% \end{gathered}$ | $\begin{gathered} 6,592 \\ 45.33 \% \end{gathered}$ | $\begin{gathered} 3,097 \\ 32.04 \% \end{gathered}$ | $\begin{gathered} 1,613 \\ 16.42 \% \end{gathered}$ | $\begin{gathered} 5,804 \\ 39.78 \% \end{gathered}$ | $\begin{gathered} 6,206 \\ 43.06 \% \end{gathered}$ | $\begin{gathered} 6,097 \\ 39.58 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,084 \\ & 27.43 \% \end{aligned}$ | $\begin{gathered} 12,391 \\ 22.35 \% \end{gathered}$ | $\begin{gathered} 17,693 \\ 32.62 \% \end{gathered}$ | $\begin{gathered} 3,136 \\ 19.37 \% \end{gathered}$ | $\begin{gathered} 2,166 \\ 14.41 \% \end{gathered}$ | $\begin{gathered} 3,153 \\ 21.69 \% \end{gathered}$ | $\begin{gathered} \hline 3,935 \\ 40.71 \% \end{gathered}$ | $\begin{gathered} 4,428 \\ 45.06 \% \end{gathered}$ | $\begin{gathered} 5,423 \\ 37.16 \% \end{gathered}$ | $\begin{gathered} 3,862 \\ 26.8 \% \end{gathered}$ | $\begin{gathered} 3,981 \\ 25.84 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 9,464 \\ 8.63 \% \end{gathered}$ | $\begin{gathered} 3,203 \\ 5.78 \% \end{gathered}$ | $\begin{gathered} 6,261 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} 759 \\ 4.69 \% \end{gathered}$ | $\begin{gathered} 442 \\ 2.94 \% \end{gathered}$ | $\begin{gathered} 645 \\ 4.44 \% \end{gathered}$ | $\begin{gathered} 1,356 \\ 14.03 \% \end{gathered}$ | $\begin{gathered} 2,783 \\ 28.32 \% \end{gathered}$ | $\begin{gathered} 1,509 \\ 10.34 \% \end{gathered}$ | $\begin{gathered} 986 \\ 6.84 \% \end{gathered}$ | $\begin{gathered} 983 \\ 6.38 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,532 \\ & 1.4 \% \end{aligned}$ | $\begin{aligned} & 459 \\ & .83 \% \end{aligned}$ | $\begin{aligned} & 1,073 \\ & 1.98 \% \end{aligned}$ | $\begin{gathered} 108 \\ .67 \% \end{gathered}$ | $\begin{gathered} 63 \\ .42 \% \end{gathered}$ | $\begin{gathered} 90 \\ .62 \% \end{gathered}$ | $\begin{gathered} 198 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 573 \\ 5.83 \% \end{gathered}$ | $\begin{gathered} 222 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 149 \\ 1.03 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .84 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 232 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 72 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 30 \\ .31 \% \end{gathered}$ | $\begin{gathered} 84 \\ .86 \% \end{gathered}$ | $\begin{gathered} 33 \\ .23 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 55 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .08 \% \end{gathered}$ | $\begin{gathered} 19 \\ .19 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 41 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 26 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 70 | 66 | 65 | 67 | 70 | 73 | 70 | 68 | 68 |
| Median | 68 | 67 | 70 | 66 | 66 | 67 | 71 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 73 | 71 | 73 | 76 | 79 | 75 | 74 | 74 |
| \% over 55 | 98 | 97 | 99 | 96 | 97 | 98 | 98 | 99 | 100 | 99 | 98 |
| \% over 60 | 94 | 92 | 97 | 88 | 90 | 95 | 97 | 99 | 99 | 97 | 94 |
| \% over 65 | 75 | 67 | 83 | 60 | 55 | 72 | 89 | 97 | 89 | 78 | 73 |
| \% over 70 | 38 | 29 | 47 | 25 | 18 | 27 | 57 | 80 | 49 | 35 | 33 |
| \% over 75 | 10 | 7 | 14 | 6 | 3 | 5 | 17 | 35 | 12 | 8 | 7 |
| \% over 80 | 2 | 1 | 2 | 1 | 1 | 1 | 2 | 7 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 109,663 | 55,427 | 54,236 | 16,192 | 15,027 | 14,541 | 9,667 | 9,826 | 14,593 | 14,412 | 15,405 |

