## Idaho Transportation Department

Monthly Speed Distribution for January 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: 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 | $\begin{aligned} & 457 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 151 \\ .23 \% \end{gathered}$ | $\begin{aligned} & 307 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 35 \\ .25 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 48 \\ .23 \% \end{gathered}$ | $\begin{gathered} 36 \\ .25 \% \end{gathered}$ | $\begin{gathered} 52 \\ .52 \% \end{gathered}$ | $\begin{gathered} 60 \\ .37 \% \end{gathered}$ | $\begin{gathered} 84 \\ .42 \% \end{gathered}$ | $\begin{gathered} 111 \\ .49 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 288 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 35 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 252 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 42 \\ .42 \% \end{gathered}$ | $\begin{gathered} 52 \\ .32 \% \end{gathered}$ | $\begin{gathered} 68 \\ .34 \% \end{gathered}$ | $\begin{gathered} 90 \\ .4 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 468 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 51 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 417 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 71 \\ .71 \% \end{gathered}$ | $\begin{gathered} 88 \\ .55 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 142 \\ .63 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 931 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 146 \\ .23 \% \end{gathered}$ | $\begin{gathered} 784 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 59 \\ .29 \% \end{gathered}$ | $\begin{gathered} 44 \\ .31 \% \end{gathered}$ | $\begin{gathered} 112 \\ 1.12 \% \end{gathered}$ | $\begin{aligned} & 157 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 218 \\ & 1.1 \% \end{aligned}$ | $\begin{gathered} 298 \\ 1.32 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,997 \\ & 1.5 \% \end{aligned}$ | $\begin{aligned} & 433 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 1,564 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 51 \\ .36 \% \end{gathered}$ | $\begin{gathered} 65 \\ .41 \% \end{gathered}$ | $\begin{gathered} 179 \\ .87 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 225 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 326 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 437 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 576 \\ 2.55 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,536 \\ & 2.65 \% \end{aligned}$ | $\begin{aligned} & 1,128 \\ & 1.74 \% \end{aligned}$ | $\begin{aligned} & 2,408 \\ & 3.52 \% \end{aligned}$ | $\begin{gathered} 171 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 426 \\ 2.06 \% \end{gathered}$ | $\begin{gathered} 321 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 444 \\ 4.45 \% \end{gathered}$ | $\begin{gathered} 510 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 644 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} 810 \\ 3.59 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,073 \\ & 4.55 \% \end{aligned}$ | $\begin{aligned} & 2,577 \\ & 3.97 \% \end{aligned}$ | $\begin{aligned} & 3,497 \\ & 5.1 \% \end{aligned}$ | $\begin{gathered} 528 \\ 3.73 \% \end{gathered}$ | $\begin{gathered} 582 \\ 3.65 \% \end{gathered}$ | $\begin{gathered} 872 \\ 4.22 \% \end{gathered}$ | $\begin{gathered} 595 \\ 4.19 \% \end{gathered}$ | $\begin{gathered} 562 \\ 5.63 \% \end{gathered}$ | $\begin{gathered} 601 \\ 3.73 \% \end{gathered}$ | $\begin{gathered} 879 \\ 4.42 \% \end{gathered}$ | $\begin{aligned} & 1,455 \\ & 6.45 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 20,352 \\ & 15.25 \% \end{aligned}$ | $\begin{gathered} 9,203 \\ 14.17 \% \end{gathered}$ | $\begin{gathered} 11,148 \\ 16.27 \% \end{gathered}$ | $\begin{gathered} 2,039 \\ 14.41 \% \end{gathered}$ | $\begin{gathered} 2,481 \\ 15.55 \% \end{gathered}$ | $\begin{gathered} 3,447 \\ 16.69 \% \end{gathered}$ | $\begin{aligned} & 1,236 \\ & 8.71 \% \end{aligned}$ | $\begin{gathered} 737 \\ 7.39 \% \end{gathered}$ | $\begin{gathered} 2,066 \\ 12.83 \% \end{gathered}$ | $\begin{gathered} 3,312 \\ 16.66 \% \end{gathered}$ | $\begin{gathered} 5,033 \\ 22.33 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 45,958 \\ & 34.43 \% \end{aligned}$ | $\begin{aligned} & \hline 21,938 \\ & 33.77 \% \end{aligned}$ | $\begin{aligned} & 24,019 \\ & 35.06 \% \end{aligned}$ | $\begin{gathered} 4,534 \\ 32.04 \% \end{gathered}$ | $\begin{aligned} & 5,857 \\ & 36.7 \% \end{aligned}$ | $\begin{gathered} 8,231 \\ 39.85 \% \end{gathered}$ | $\begin{gathered} \hline 3,317 \\ 23.36 \% \end{gathered}$ | $\begin{gathered} 1,851 \\ 18.56 \% \end{gathered}$ | $\begin{gathered} 6,264 \\ 38.89 \% \end{gathered}$ | $\begin{gathered} 7,618 \\ 38.32 \% \end{gathered}$ | $\begin{gathered} 8,287 \\ 36.75 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 38,831 \\ & 29.09 \% \end{aligned}$ | $\begin{aligned} & 20,733 \\ & 31.92 \% \end{aligned}$ | $\begin{gathered} 18,097 \\ 26.42 \% \end{gathered}$ | $\begin{gathered} 4,523 \\ 31.96 \% \end{gathered}$ | $\begin{aligned} & 4,916 \\ & 30.8 \% \end{aligned}$ | $\begin{gathered} 5,815 \\ 28.16 \% \end{gathered}$ | $\begin{gathered} 5,479 \\ 38.6 \% \end{gathered}$ | $\begin{gathered} 3,514 \\ 35.23 \% \end{gathered}$ | $\begin{gathered} 4,686 \\ 29.09 \% \end{gathered}$ | $\begin{gathered} 5,194 \\ 26.12 \% \end{gathered}$ | $\begin{gathered} 4,703 \\ 20.86 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,425 \\ & 9.31 \% \end{aligned}$ | $\begin{gathered} 7,282 \\ 11.21 \% \end{gathered}$ | $\begin{aligned} & 5,144 \\ & 7.51 \% \end{aligned}$ | $\begin{gathered} 1,850 \\ 13.08 \% \end{gathered}$ | $\begin{aligned} & 1,531 \\ & 9.59 \% \end{aligned}$ | $\begin{gathered} 1,354 \\ 6.56 \% \end{gathered}$ | $\begin{gathered} 2,546 \\ 17.94 \% \end{gathered}$ | $\begin{gathered} 1,906 \\ 19.11 \% \end{gathered}$ | $\begin{aligned} & 1,134 \\ & 704 \% \end{aligned}$ | $\begin{aligned} & 1,165 \\ & 5.86 \% \end{aligned}$ | $\begin{gathered} 938 \\ 4.16 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,831 \\ & 1.37 \% \end{aligned}$ | $\begin{aligned} & 1,091 \\ & 1.68 \% \end{aligned}$ | $\begin{gathered} 739 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 328 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.33 \% \end{gathered}$ | $164$ | $\begin{gathered} 387 \\ 2.73 \% \end{gathered}$ | $\begin{gathered} 386 \\ 3.87 \% \end{gathered}$ | $\begin{gathered} 137 \\ .85 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 91 \\ .4 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 240 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 143 \\ .22 \% \end{gathered}$ | $\begin{gathered} 97 \\ .14 \% \end{gathered}$ | $\begin{gathered} 46 \\ .32 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 21 \\ .1 \% \end{gathered}$ | $\begin{gathered} 49 \\ .34 \% \end{gathered}$ | $\begin{gathered} 55 \\ .55 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 47 \\ .04 \% \end{gathered}$ | $\begin{gathered} 27 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 34 \\ .03 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 68 | 69 | 67 | 69 | 69 | 68 | 70 | 69 | 67 | 67 | 65 |
| Median | 69 | 69 | 68 | 70 | 69 | 68 | 71 | 71 | 68 | 68 | 67 |
| 85th \%tile | 74 | 75 | 74 | 75 | 74 | 74 | 77 | 77 | 74 | 73 | 73 |
| \% over 55 | 94 | 97 | 92 | 98 | 98 | 96 | 96 | 91 | 93 | 92 | 91 |
| \% over 60 | 90 | 93 | 87 | 94 | 94 | 92 | 92 | 85 | 89 | 88 | 85 |
| \% over 65 | 74 | 79 | 70 | 80 | 79 | 76 | 83 | 77 | 76 | 71 | 62 |
| \% over 70 | 40 | 45 | 35 | 48 | 42 | 36 | 60 | 59 | 37 | 33 | 25 |
| \% over 75 | 11 | 13 | 9 | 16 | 11 | 7 | 21 | 24 | 8 | 7 | 5 |
| \% over 80 | 2 | 2 | 1 | 3 | 2 | 1 | 3 | 5 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 133,467 | 64,959 | 68,509 | 14,151 | 15,960 | 20,652 | 14,196 | 9,974 | 16,107 | 19,882 | 22,546 |

***Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.

