## Idaho Transportation Department

## Monthly Speed Distribution for March 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 | $\begin{gathered} 98 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 86 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .17 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 35 \\ .18 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 112 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} 103 \\ .17 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 19 \\ & \hline \end{aligned}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 35 \\ .18 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 222 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 209 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 32 \\ .35 \% \end{gathered}$ | $\begin{gathered} 42 \\ .28 \% \end{gathered}$ | $\begin{gathered} 54 \\ .3 \% \end{gathered}$ | $\begin{gathered} 80 \\ .41 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 476 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 26 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 451 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 65 \\ .7 \% \end{gathered}$ | $\begin{gathered} 95 \\ .63 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 167 \\ .86 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,024 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 59 \\ .1 \% \end{gathered}$ | $\begin{gathered} 966 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 22 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 133 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 276 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 340 \\ 1.75 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,730 \\ & 1.45 \% \end{aligned}$ | $\begin{aligned} & 231 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 1,498 \\ & 2.44 \% \end{aligned}$ | $\begin{gathered} 37 \\ .29 \% \end{gathered}$ | $\begin{gathered} 40 \\ .28 \% \end{gathered}$ | $\begin{gathered} 95 \\ .52 \% \end{gathered}$ | $\begin{gathered} 59 \\ .48 \% \end{gathered}$ | $\begin{gathered} 307 \\ 3.31 \% \end{gathered}$ | $\begin{gathered} 344 \\ 2.3 \% \end{gathered}$ | $\begin{gathered} 396 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 452 \\ 2.33 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,131 \\ & 2.62 \% \end{aligned}$ | $\begin{aligned} & 1,069 \\ & 1.85 \% \end{aligned}$ | $\begin{aligned} & 2,062 \\ & 3.35 \% \end{aligned}$ | $\begin{gathered} 242 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 251 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 383 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 375 \\ 4.05 \% \end{gathered}$ | $\begin{gathered} 336 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 486 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 864 \\ 4.46 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,761 \\ & 13.21 \% \end{aligned}$ | $\begin{gathered} 6,597 \\ 11.41 \% \end{gathered}$ | $\begin{gathered} 9,164 \\ 14.9 \% \end{gathered}$ | $\begin{gathered} \hline 1,532 \\ 11.89 \% \end{gathered}$ | $\begin{gathered} 1,847 \\ 12.72 \% \end{gathered}$ | $\begin{gathered} 2,413 \\ 13.22 \% \end{gathered}$ | $\begin{gathered} \hline 805 \\ 6.62 \% \end{gathered}$ | $\begin{gathered} 475 \\ 5.13 \% \end{gathered}$ | $\begin{gathered} 1,841 \\ 12.3 \% \end{gathered}$ | $\begin{gathered} 2,761 \\ 15.45 \% \end{gathered}$ | $\begin{gathered} 4,088 \\ 21.08 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 41,843 \\ 35.07 \% \end{gathered}$ | $\begin{gathered} 19,239 \\ 33.28 \% \end{gathered}$ | $\begin{aligned} & \hline 22,604 \\ & 36.76 \% \end{aligned}$ | $\begin{gathered} 4,081 \\ 31.67 \% \end{gathered}$ | $\begin{gathered} 5,294 \\ 36.47 \% \end{gathered}$ | $\begin{gathered} 7,140 \\ 39.12 \% \end{gathered}$ | $\begin{gathered} \text { 2,723 } \\ 22.41 \% \end{gathered}$ | $\begin{gathered} 1,491 \\ 16.11 \% \end{gathered}$ | $\begin{gathered} 6,364 \\ 42.51 \% \end{gathered}$ | $\begin{gathered} 7,224 \\ 40.41 \% \end{gathered}$ | $\begin{gathered} 7,526 \\ 38.81 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 38,345 \\ 32.14 \% \end{gathered}$ | $\begin{aligned} & 20,596 \\ & 35.63 \% \end{aligned}$ | $\begin{aligned} & 17,749 \\ & 28.86 \% \end{aligned}$ | $\begin{gathered} 4,455 \\ 34.57 \% \end{gathered}$ | $\begin{gathered} 4,963 \\ 34.19 \% \end{gathered}$ | $\begin{gathered} 6,171 \\ 33.81 \% \end{gathered}$ | $\begin{gathered} 5,007 \\ 41.2 \% \end{gathered}$ | $\begin{gathered} 3,558 \\ 38.44 \% \end{gathered}$ | $\begin{gathered} 4,464 \\ 29.82 \% \end{gathered}$ | $\begin{gathered} 5,084 \\ 28.44 \% \end{gathered}$ | $\begin{gathered} 4,642 \\ 23.94 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 13,805 \\ 11.57 \% \end{gathered}$ | $\begin{gathered} 8,240 \\ 14.25 \% \end{gathered}$ | $\begin{aligned} & 5,565 \\ & 9.05 \% \end{aligned}$ | $\begin{gathered} 2,035 \\ 15.79 \% \end{gathered}$ | $\begin{gathered} 1,770 \\ 12.19 \% \end{gathered}$ | $\begin{aligned} & 1,718 \\ & 9.41 \% \end{aligned}$ | $\begin{gathered} 2,717 \\ 22.36 \% \end{gathered}$ | $\begin{gathered} 2,217 \\ 23.95 \% \end{gathered}$ | $\begin{aligned} & 1,067 \\ & 7.13 \% \end{aligned}$ | $\begin{gathered} 1,251 \\ 7 \% \end{gathered}$ | $\begin{aligned} & 1,030 \\ & 5.31 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,312 \\ & 1.94 \% \end{aligned}$ | $\begin{aligned} & 1,441 \\ & 2.49 \% \end{aligned}$ | $\begin{gathered} 870 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 400 \\ 3.1 \% \end{gathered}$ | $\begin{gathered} 287 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 510 \\ 4.2 \% \end{gathered}$ | $\begin{gathered} 473 \\ 5.11 \% \end{gathered}$ | $\begin{aligned} & 139 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 145 \\ .81 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .59 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 328 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 205 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & 123 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 61 \\ .47 \% \end{gathered}$ | $\begin{gathered} 41 \\ .28 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 69 \\ .57 \% \end{gathered}$ | $\begin{gathered} 72 \\ .78 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 68 \\ .06 \% \end{gathered}$ | $\begin{gathered} 42 \\ .07 \% \end{gathered}$ | $\begin{gathered} 26 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 50 \\ .04 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 69 | 70 | 68 | 71 | 70 | 69 | 72 | 71 | 68 | 68 | 67 |
| Median | 69 | 70 | 69 | 71 | 70 | 69 | 72 | 72 | 69 | 68 | 67 |
| 85th \%tile | 75 | 76 | 74 | 76 | 75 | 74 | 78 | 78 | 74 | 74 | 73 |
| \% over 55 | 97 | 99 | 95 | 100 | 100 | 99 | 99 | 94 | 95 | 95 | 94 |
| \% over 60 | 94 | 98 | 91 | 98 | 98 | 97 | 98 | 90 | 93 | 92 | 90 |
| \% over 65 | 81 | 86 | 76 | 86 | 85 | 84 | 91 | 85 | 81 | 77 | 69 |
| \% over 70 | 46 | 53 | 40 | 54 | 49 | 45 | 69 | 69 | 38 | 36 | 30 |
| \% over 75 | 14 | 17 | 11 | 20 | 15 | 11 | 27 | 30 | 8 | 8 | 6 |
| \% over 80 | 2 | 3 | 2 | 4 | 2 | 2 | 5 | 6 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 119,303 | 57,809 | 61,494 | 12,888 | 14,517 | 18,252 | 12,153 | 9,255 | 14,970 | 17,876 | 19,393 |

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

