## Idaho Transportation Department

Monthly Speed Distribution for October 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 | $\begin{aligned} & 289 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 156 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 132 \\ .19 \% \end{gathered}$ | $\begin{gathered} 41 \\ .29 \% \end{gathered}$ | $\begin{gathered} 41 \\ .24 \% \end{gathered}$ | $\begin{gathered} 45 \\ .21 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 21 \\ .19 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 35 \\ .18 \% \end{gathered}$ | $\begin{gathered} 50 \\ .23 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 104 \\ .08 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 83 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $16$ | $\begin{gathered} 21 \\ .11 \% \end{gathered}$ | $\begin{gathered} 33 \\ .15 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 169 \\ .12 \% \end{gathered}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 144 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .18 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 39 \\ .2 \% \end{gathered}$ | $\begin{gathered} 58 \\ .26 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 247 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 27 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 219 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 29 \\ .27 \% \end{gathered}$ | $\begin{gathered} 42 \\ .25 \% \end{gathered}$ | $\begin{gathered} 62 \\ .31 \% \end{gathered}$ | $\begin{gathered} 86 \\ .39 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 473 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 62 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 410 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 52 \\ .48 \% \end{gathered}$ | $\begin{gathered} 78 \\ .47 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 164 \\ .74 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 960 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 172 \\ .26 \% \end{gathered}$ | $\begin{gathered} 788 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 48 \\ .34 \% \end{gathered}$ | $\begin{gathered} 40 \\ .24 \% \end{gathered}$ | $\begin{gathered} 56 \\ .27 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 100 \\ .93 \% \end{gathered}$ | $\begin{gathered} 138 \\ .83 \% \end{gathered}$ | $\begin{gathered} 218 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 332 \\ 1.5 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,798 \\ & 2.06 \% \end{aligned}$ | $\begin{gathered} 807 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 1,991 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 305 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 81 \\ .58 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 281 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 531 \\ 2.66 \% \end{gathered}$ | $\begin{aligned} & 1,004 \\ & 4.54 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 17,503 \\ & 12.88 \% \end{aligned}$ | $\begin{gathered} 6,661 \\ 10.04 \% \end{gathered}$ | $\begin{gathered} 10,841 \\ 15.59 \% \end{gathered}$ | $\begin{aligned} & 1,395 \\ & 9.69 \% \end{aligned}$ | $\begin{gathered} 1,959 \\ 11.62 \% \end{gathered}$ | $\begin{gathered} 2,698 \\ 12.78 \% \end{gathered}$ | $\begin{gathered} 609 \\ 4.35 \% \end{gathered}$ | $\begin{gathered} 481 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} 2,214 \\ 13.19 \% \end{gathered}$ | $\begin{gathered} 3,382 \\ 16.96 \% \end{gathered}$ | $\begin{gathered} 4,764 \\ 21.55 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 46,964 \\ & 34.56 \% \end{aligned}$ | $\begin{gathered} 21,237 \\ 32 \% \end{gathered}$ | $\begin{aligned} & 25,727 \\ & 36.99 \% \end{aligned}$ | $\begin{gathered} 4,217 \\ 29.3 \% \end{gathered}$ | $\begin{gathered} 5,958 \\ 35.36 \% \end{gathered}$ | $\begin{aligned} & \hline 8,193 \\ & 38.8 \% \end{aligned}$ | $\begin{gathered} \text { 2,869 } \\ 20.48 \% \end{gathered}$ | $\begin{gathered} 1,689 \\ 15.75 \% \end{gathered}$ | $\begin{gathered} 7,164 \\ 42.69 \% \end{gathered}$ | $\begin{gathered} 8,214 \\ 41.19 \% \end{gathered}$ | $\begin{gathered} 8,660 \\ 39.18 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 44,823 \\ 32.98 \% \end{gathered}$ | $\begin{aligned} & 24,192 \\ & 36.45 \% \end{aligned}$ | $\begin{aligned} & 20,631 \\ & 29.67 \% \end{aligned}$ | $\begin{gathered} 5,114 \\ 35.52 \% \end{gathered}$ | $\begin{gathered} 5,903 \\ 35.03 \% \end{gathered}$ | $\begin{gathered} 7,239 \\ 34.29 \% \end{gathered}$ | $\begin{gathered} 5,936 \\ 42.38 \% \end{gathered}$ | $\begin{gathered} 4,192 \\ 39.1 \% \end{gathered}$ | $\begin{gathered} 5,227 \\ 31.15 \% \end{gathered}$ | $\begin{gathered} 5,693 \\ 28.55 \% \end{gathered}$ | $\begin{gathered} 5,520 \\ 24.97 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 17,738 \\ 13.05 \% \end{gathered}$ | $\begin{gathered} 10,671 \\ 16.08 \% \end{gathered}$ | $\begin{gathered} 7,067 \\ 10.16 \% \end{gathered}$ | $\begin{gathered} 2,639 \\ 18.34 \% \end{gathered}$ | $\begin{gathered} 2,262 \\ 13.43 \% \end{gathered}$ | $\begin{gathered} 2,164 \\ 10.25 \% \end{gathered}$ | $\begin{gathered} 3,605 \\ 25.74 \% \end{gathered}$ | $\begin{gathered} 3,047 \\ 28.42 \% \end{gathered}$ | $\begin{aligned} & 1,337 \\ & 7.97 \% \end{aligned}$ | $\begin{aligned} & 1,422 \\ & 7.13 \% \end{aligned}$ | $\begin{aligned} & 1,262 \\ & 5.71 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,206 \\ & 2.36 \% \end{aligned}$ | $\begin{aligned} & 1,952 \\ & 2.94 \% \end{aligned}$ | $\begin{aligned} & 1,255 \\ & 1.8 \% \end{aligned}$ | $\begin{gathered} 573 \\ 3.98 \% \end{gathered}$ | $\begin{gathered} 376 \\ 2.23 \% \end{gathered}$ | $\begin{gathered} 313 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 690 \\ 4.92 \% \end{gathered}$ | $\begin{gathered} 747 \\ 6.96 \% \end{gathered}$ | $\begin{gathered} 189 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 175 \\ .88 \% \end{gathered}$ | $\begin{gathered} 144 \\ .65 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 465 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 282 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 183 \\ .26 \% \end{gathered}$ | $\begin{gathered} 91 \\ .63 \% \end{gathered}$ | $\begin{gathered} 54 \\ .32 \% \end{gathered}$ | $\begin{gathered} 44 \\ .21 \% \end{gathered}$ | $\begin{gathered} 93 \\ .66 \% \end{gathered}$ | $\begin{gathered} 115 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .11 \% \end{gathered}$ | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} .102 \\ .08 \% \end{gathered}$ | $\begin{gathered} 60 \\ .09 \% \end{gathered}$ | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .24 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 70 \\ .05 \% \end{gathered}$ | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} 31 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 18 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 69 | 68 | 67 |
| Median | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 69 | 68 | 68 |
| 85th \%tile | 75 | 76 | 75 | 77 | 75 | 75 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 98 | 99 | 97 | 99 | 99 | 99 | 99 | 98 | 98 | 98 | 97 |
| \% over 60 | 96 | 98 | 95 | 98 | 98 | 98 | 99 | 96 | 96 | 95 | 92 |
| \% over 65 | 83 | 88 | 79 | 88 | 86 | 85 | 94 | 92 | 83 | 78 | 71 |
| \% over 70 | 49 | 56 | 42 | 59 | 51 | 46 | 74 | 76 | 40 | 37 | 31 |
| \% over 75 | 16 | 20 | 12 | 23 | 16 | 12 | 32 | 37 | 9 | 8 | 6 |
| \% over 80 | 3 | 4 | 2 | 5 | 3 | 2 | 6 | 8 | 1 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 135,911 | 66,365 | 69,546 | 14,395 | 16,850 | 21,113 | 14,008 | 10,722 | 16,782 | 19,941 | 22,102 |

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

