## Idaho Transportation Department

Monthly Speed Distribution for July 2020
$\begin{array}{ll}\text { Site names: } & 00278 \\ \text { County: } & \text { Ada } \\ \text { Funct Class: } & \text { U Principal Arterial - Interstate } \\ \text { Location: } & \text { I-84 } 0.6 \mathrm{Mi} \text {. W of End of WB On Ramp \#44 }\end{array}$

$$
\begin{array}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \text { Road } & \text { E } & \text { W } & \text { E Lane1 } & \text { E Lane2 } & \text { E Lane3 } & \text { E Lane4 } & \text { W Lane4 } & \text { W Lane3 } & \text { W Lane2 } & \text { W Lane1 } \\
\hline
\end{array}
$$

| $0-30$ | 46 <br> $.04 \%$ | 2 <br> $0 \%$ | 44 <br> $.08 \%$ | 2 <br> $.01 \%$ | 0 <br> $0 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 36 | 6 | 30 | 3 | 2 |
|  | $.03 \%$ | $.01 \%$ | $.05 \%$ | $.02 \%$ | $.01 \%$ |


| $35-40$ | 72 | 33 <br> $.06 \%$ | 39 <br> $.07 \%$ | 14 <br> $.08 \%$ | 10 <br> $.07 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 108 | 65 | 43 | 25 | 18 |


| $40-45$ | $.1 \%$ | $.11 \%$ | $.08 \%$ | $.15 \%$ | $.12 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $45-50$ | 155 | 96 | 59 | 52 | 25 |
|  | $.14 \%$ | $.17 \%$ | $.11 \%$ | $.31 \%$ | $.16 \%$ |
| $50-55$ | 604 | 434 | 169 | 259 | 133 |


| $50-55$ | 604 | 434 | 169 | 259 |
| :---: | :---: | :---: | :---: | :---: |
|  | $.53 \%$ | $.76 \%$ | $.3 \%$ | $1.55 \%$ |
| $55-60$ | 3,399 | 2,446 | 953 | 1,184 |
|  | $3 \%$ | $4.27 \%$ | $1.7 \%$ | $7.09 \%$ |
| $60-65$ | 20,938 | 13,357 | 7,581 | 4,367 |
|  |  |  |  |  |
|  |  |  |  |  |


| 60-65 | $\begin{aligned} & 20,938 \\ & 18.49 \% \end{aligned}$ | $\begin{gathered} 13,357 \\ 23.32 \% \end{gathered}$ | $\begin{gathered} 7,581 \\ 13.55 \% \end{gathered}$ | $\begin{gathered} 4,367 \\ 26.14 \% \end{gathered}$ | $\begin{gathered} 5,097 \\ 33.06 \% \end{gathered}$ | $\begin{gathered} 3,304 \\ 21.84 \% \end{gathered}$ | $\begin{gathered} 590 \\ 5.88 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.55 \% \end{gathered}$ | $\begin{aligned} & 1,378 \\ & 9.01 \% \end{aligned}$ | $\begin{gathered} 2,750 \\ 18.64 \% \end{gathered}$ | $\begin{gathered} 3,293 \\ 21.21 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65-70 | $\begin{aligned} & 42,572 \\ & 37.6 \% \end{aligned}$ | $\begin{aligned} & 22,253 \\ & 38.85 \% \end{aligned}$ | $\begin{aligned} & 20,319 \\ & 36.33 \% \end{aligned}$ | $\begin{gathered} 6,042 \\ 36.17 \% \end{gathered}$ | $\begin{gathered} 6,103 \\ 39.58 \% \end{gathered}$ | $\begin{gathered} 6,983 \\ 46.16 \% \end{gathered}$ | $\begin{gathered} 3,125 \\ 31.16 \% \end{gathered}$ | $\begin{gathered} 1,580 \\ 15.26 \% \end{gathered}$ | $\begin{gathered} 6,124 \\ 40.04 \% \end{gathered}$ | $\begin{gathered} 6,413 \\ 43.46 \% \end{gathered}$ | $\begin{gathered} 6,202 \\ 39.94 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 32,651 \\ & 28.84 \% \end{aligned}$ | $\begin{gathered} 14,069 \\ 24.56 \% \end{gathered}$ | $\begin{gathered} 18,583 \\ 33.22 \% \end{gathered}$ | $\begin{gathered} 3,647 \\ 21.83 \% \end{gathered}$ | $\begin{aligned} & 2,498 \\ & 16.2 \% \end{aligned}$ | $\begin{gathered} 3,571 \\ 23.61 \% \end{gathered}$ | $\begin{gathered} 4,352 \\ 43.4 \% \end{gathered}$ | $\begin{gathered} 4,746 \\ 45.82 \% \end{gathered}$ | $\begin{gathered} 5,760 \\ 37.66 \% \end{gathered}$ | $\begin{gathered} 4,001 \\ 27.12 \% \end{gathered}$ | $\begin{gathered} 4,076 \\ 26.25 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,506 \\ & 9.28 \% \end{aligned}$ | $\begin{aligned} & 3,823 \\ & 6.67 \% \end{aligned}$ | $\begin{gathered} 6,682 \\ 11.95 \% \end{gathered}$ | $\begin{gathered} 941 \\ 5.63 \% \end{gathered}$ | $\begin{gathered} 526 \\ 3.41 \% \end{gathered}$ | $\begin{gathered} 764 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 1,593 \\ 15.88 \% \end{gathered}$ | $\begin{gathered} 3,023 \\ 29.19 \% \end{gathered}$ | $\begin{gathered} 1,599 \\ 10.45 \% \end{gathered}$ | $\begin{aligned} & 1,034 \\ & 7.01 \% \end{aligned}$ | $\begin{aligned} & 1,027 \\ & 6.61 \% \end{aligned}$ |
| 80-85 | $\begin{gathered} 1,738 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 561 \\ .98 \% \end{gathered}$ | $\begin{aligned} & 1,176 \\ & 2.1 \% \end{aligned}$ | $\begin{gathered} 138 \\ .83 \% \end{gathered}$ | $\begin{gathered} 77 \\ .5 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 239 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} 632 \\ 6.11 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 163 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 137 \\ .88 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 272 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 91 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 180 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 37 \\ .37 \% \end{gathered}$ | $\begin{gathered} 96 \\ .93 \% \end{gathered}$ | $\begin{gathered} 39 \\ .25 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 65 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 44 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .21 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 52 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 17 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 67 | 66 | 68 | 71 | 74 | 70 | 69 | 68 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 71 | 74 | 70 | 68 | 68 |
| 85th \%tile | 74 | 74 | 75 | 73 | 72 | 73 | 76 | 79 | 75 | 74 | 74 |
| \% over 55 | 99 | 99 | 99 | 98 | 99 | 100 | 100 | 99 | 100 | 99 | 99 |
| \% over 60 | 96 | 95 | 98 | 91 | 93 | 98 | 99 | 99 | 99 | 98 | 95 |
| \% over 65 | 78 | 71 | 84 | 65 | 60 | 76 | 93 | 98 | 90 | 79 | 74 |
| \% over 70 | 40 | 32 | 48 | 28 | 20 | 30 | 62 | 82 | 50 | 35 | 34 |
| \% over 75 | 11 | 8 | 15 | 7 | 4 | 6 | 19 | 37 | 12 | 8 | 8 |
| \% over 80 | 2 | 1 | 3 | 1 | 1 | 1 | 3 | 7 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 113,213 | 57,278 | 55,935 | 16,705 | 15,419 | 15,126 | 10,029 | 10,357 | 15,295 | 14,756 | 15,527 |

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

