## Idaho Transportation Department

Monthly Speed Distribution for October 2020

| Site names: | 00262 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.7 Mi . W of Orchard IC, Boise | Growth Factor Grp: |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 84 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 74 \\ .76 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .09 \% \end{gathered}$ | $\begin{gathered} 16 \\ .3 \% \end{gathered}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 16 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ \hline .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 12 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 14 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 56 \\ .06 \% \end{gathered}$ | $\begin{gathered} 33 \\ .07 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 369 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & .189 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & \hline 180 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & \hline 143 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 39 \\ .29 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 55 \\ .38 \% \end{gathered}$ | $\begin{gathered} \hline 118 \\ .85 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,576 \\ & 2.88 \% \end{aligned}$ | $\begin{aligned} & 1,449 \\ & 3.26 \% \end{aligned}$ | $\begin{aligned} & 1,127 \\ & 2.5 \% \end{aligned}$ | $\begin{gathered} 930 \\ 6.09 \% \end{gathered}$ | $\begin{gathered} 425 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 86 \\ .77 \% \end{gathered}$ | $\begin{gathered} 8 \\ .16 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 72 \\ .63 \% \end{gathered}$ | $\begin{aligned} & 415 \\ & 2.9 \% \end{aligned}$ | $\begin{gathered} 634 \\ 4.59 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 17,341 \\ & 19.4 \% \end{aligned}$ | $\begin{aligned} & \hline 10,072 \\ & 22.69 \% \end{aligned}$ | $\begin{gathered} \hline 7,269 \\ 16.16 \% \end{gathered}$ | $\begin{gathered} \hline 4,330 \\ 28.36 \% \end{gathered}$ | $\begin{gathered} 4,063 \\ 30.47 \% \end{gathered}$ | $\begin{gathered} 1,554 \\ 13.93 \% \end{gathered}$ | $\begin{aligned} & \hline 125 \\ & 2.7 \% \end{aligned}$ | $\begin{gathered} \hline 89 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 1,332 \\ 11.58 \% \end{gathered}$ | $\begin{gathered} 3,111 \\ 21.72 \% \end{gathered}$ | $\begin{gathered} \hline 2,737 \\ 19.82 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 34,519 \\ & 38.62 \% \end{aligned}$ | $\begin{aligned} & \hline 17,550 \\ & 39.53 \% \end{aligned}$ | $\begin{aligned} & \hline 16,970 \\ & 37.72 \% \end{aligned}$ | $\begin{aligned} & \hline 6,029 \\ & 39.5 \% \end{aligned}$ | $\begin{gathered} 5,933 \\ 44.49 \% \end{gathered}$ | $\begin{aligned} & 4,731 \\ & 42.4 \% \end{aligned}$ | $\begin{gathered} \hline 855 \\ 18.43 \% \end{gathered}$ | $\begin{gathered} 764 \\ 14.3 \% \end{gathered}$ | $\begin{gathered} 4,958 \\ 43.07 \% \end{gathered}$ | $\begin{gathered} 6,078 \\ 42.43 \% \end{gathered}$ | $\begin{gathered} \hline 5,170 \\ 37.44 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 24,724 \\ 27.66 \% \end{gathered}$ | $\begin{aligned} & \hline 11,124 \\ & 25.05 \% \end{aligned}$ | $\begin{aligned} & \hline 13,599 \\ & 30.23 \% \end{aligned}$ | $\begin{gathered} 3,061 \\ 20.05 \% \end{gathered}$ | $\begin{gathered} 2,375 \\ 17.81 \% \end{gathered}$ | $\begin{gathered} \hline 3,628 \\ 32.52 \% \end{gathered}$ | $\begin{gathered} \hline 2,060 \\ 44.39 \% \end{gathered}$ | $\begin{gathered} 2,292 \\ 42.91 \% \end{gathered}$ | $\begin{gathered} 3,874 \\ 33.65 \% \end{gathered}$ | $\begin{gathered} \hline 3,615 \\ 25.24 \% \end{gathered}$ | $\begin{gathered} \hline 3,819 \\ 27.66 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 7,890 \\ & 8.83 \% \end{aligned}$ | $\begin{aligned} & \hline 3,220 \\ & 7.25 \% \end{aligned}$ | $\begin{gathered} \hline 4,670 \\ 10.38 \% \end{gathered}$ | $\begin{gathered} \hline 632 \\ 4.14 \% \end{gathered}$ | $\begin{gathered} \hline 425 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} \hline 972 \\ 8.71 \% \end{gathered}$ | $\begin{gathered} 1,191 \\ 25.66 \% \end{gathered}$ | $\begin{gathered} \hline 1,648 \\ 30.84 \% \end{gathered}$ | $\begin{aligned} & \hline 1,041 \\ & 9.04 \% \end{aligned}$ | $\begin{gathered} \hline 880 \\ 6.14 \% \end{gathered}$ | $\begin{aligned} & \hline 1,102 \\ & 7.98 \% \end{aligned}$ |
| 80-85 | $\begin{gathered} 1,389 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 533 \\ 1.2 \% \end{gathered}$ | $\begin{aligned} & 856 \\ & 1.9 \% \end{aligned}$ | $\begin{gathered} 80 \\ .52 \% \end{gathered}$ | $\begin{aligned} & 53 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 140 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 260 \\ 5.61 \% \end{gathered}$ | $\begin{gathered} 418 \\ 7.82 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.45 \% \end{gathered}$ | $\begin{aligned} & .116 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 155 \\ 1.12 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 241 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 99 \\ .22 \% \end{gathered}$ | $\begin{aligned} & \hline 142 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 23 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 55 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} \hline 77 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 27 \\ .23 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 64 \\ .07 \% \end{gathered}$ | $\begin{gathered} 34 \\ .08 \% \end{gathered}$ | $\begin{gathered} 30 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .48 \% \end{gathered}$ | $\begin{gathered} 16 \\ .31 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & \hline 89 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 68 \\ .15 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 57 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 11 \\ .21 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| Average | 69 | 68 | 69 | 67 | 67 | 69 | 74 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 69 | 67 | 67 | 69 | 73 | 74 | 69 | 68 | 68 |
| 85th \%tile | 74 | 74 | 75 | 72 | 72 | 74 | 79 | 79 | 74 | 73 | 74 |
| \% over 55 | 99 | 99 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 99 |
| \% over 60 | 97 | 96 | 97 | 93 | 96 | 99 | 100 | 99 | 99 | 97 | 94 |
| \% over 65 | 77 | 73 | 81 | 64 | 66 | 85 | 97 | 98 | 88 | 75 | 74 |
| \% over 70 | 38 | 34 | 43 | 25 | 21 | 43 | 79 | 84 | 44 | 32 | 37 |
| \% over 75 | 11 | 9 | 13 | 5 | 4 | 10 | 34 | 41 | 11 | 7 | 9 |
| \% over 80 | 2 | 2 | 2 | 1 | 0 | 2 | 9 | 10 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 89,385 | 44,400 | 44,985 | 15,264 | 13,337 | 11,158 | 4,640 | 5,342 | 11,511 | 14,323 | 13,809 |

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

