## Idaho Transportation Department

Monthly Speed Distribution for June 2021

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| 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 | $\begin{aligned} & 145 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 139 \\ & .28 \% \end{aligned}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 31 \\ .47 \% \end{gathered}$ | $\begin{gathered} 32 \\ .25 \% \end{gathered}$ | $\begin{gathered} 36 \\ .33 \% \end{gathered}$ | $\begin{gathered} 41 \\ .27 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} \hline 39 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ \hline .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 33 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 36 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 75 \\ .08 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 383 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & \hline 173 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & \hline 211 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & \hline 130 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 35 \\ .24 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 66 \\ .42 \% \end{gathered}$ | $\begin{gathered} \hline 123 \\ .82 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,563 \\ & 2.57 \% \end{aligned}$ | $\begin{aligned} & 1,362 \\ & 2.76 \% \end{aligned}$ | $\begin{aligned} & 1,201 \\ & 2.39 \% \end{aligned}$ | $\begin{gathered} 891 \\ 5.32 \% \end{gathered}$ | $\begin{gathered} 389 \\ 2.65 \% \end{gathered}$ | $\begin{aligned} & 75 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 13 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 96 \\ .74 \% \end{gathered}$ | $\begin{gathered} 460 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 632 \\ 4.19 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 17,108 \\ & 17.17 \% \end{aligned}$ | $\begin{gathered} 9,461 \\ 19.16 \% \end{gathered}$ | $\begin{gathered} \hline 7,647 \\ 15.21 \% \end{gathered}$ | $\begin{gathered} \hline 4,228 \\ 25.26 \% \end{gathered}$ | $\begin{gathered} \hline 3,835 \\ 26.09 \% \end{gathered}$ | $\begin{gathered} 1,302 \\ 10.51 \% \end{gathered}$ | $\begin{gathered} \hline 97 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} \hline 125 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 1,469 \\ 11.43 \% \end{gathered}$ | $\begin{gathered} \hline 3,293 \\ 20.93 \% \end{gathered}$ | $\begin{gathered} \hline 2,759 \\ 18.28 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 36,644 \\ & 36.77 \% \end{aligned}$ | $\begin{aligned} & \hline 18,450 \\ & 37.37 \% \end{aligned}$ | $\begin{aligned} & \hline 18,194 \\ & 36.18 \% \end{aligned}$ | $\begin{gathered} \hline 6,430 \\ 38.41 \% \end{gathered}$ | $\begin{gathered} 6,541 \\ 44.49 \% \end{gathered}$ | $\begin{gathered} \hline 4,721 \\ 38.11 \% \end{gathered}$ | $\begin{gathered} 757 \\ 13.66 \% \end{gathered}$ | $\begin{gathered} \hline 968 \\ 14.67 \% \end{gathered}$ | $\begin{gathered} \hline 5,339 \\ 41.53 \% \end{gathered}$ | $\begin{gathered} 6,488 \\ 41.23 \% \end{gathered}$ | $\begin{gathered} 5,400 \\ 35.78 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 29,491 \\ & 29.59 \% \end{aligned}$ | $\begin{array}{r} 13,905 \\ 28.16 \% \end{array}$ | $\begin{gathered} \hline 15,586 \\ 31 \% \end{gathered}$ | $\begin{gathered} 3,907 \\ 23.34 \% \end{gathered}$ | $\begin{gathered} \hline 3,165 \\ 21.53 \% \end{gathered}$ | $\begin{gathered} \hline 4,539 \\ 36.63 \% \end{gathered}$ | $\begin{gathered} 2,295 \\ 41.38 \% \end{gathered}$ | $\begin{gathered} \hline 2,750 \\ 41.68 \% \end{gathered}$ | $\begin{gathered} \hline 4,359 \\ 33.91 \% \end{gathered}$ | $\begin{gathered} 4,095 \\ 26.02 \% \end{gathered}$ | $\begin{gathered} \hline 4,382 \\ 29.03 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 10,611 \\ 10.65 \% \end{gathered}$ | $\begin{aligned} & \hline 4,809 \\ & 9.74 \% \end{aligned}$ | $\begin{gathered} 5,802 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} \hline 957 \\ 5.72 \% \end{gathered}$ | $\begin{gathered} \hline 627 \\ 4.26 \% \end{gathered}$ | $\begin{gathered} \hline 1,457 \\ 11.76 \% \end{gathered}$ | $\begin{gathered} \hline 1,768 \\ 31.88 \% \end{gathered}$ | $\begin{gathered} 2,021 \\ 30.63 \% \end{gathered}$ | $\begin{aligned} & \hline 1,264 \\ & 9.83 \% \end{aligned}$ | $\begin{aligned} & \hline 1,074 \\ & 6.82 \% \end{aligned}$ | $\begin{aligned} & \hline 1,443 \\ & 9.56 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,008 \\ & 2.01 \% \end{aligned}$ | $\begin{gathered} 894 \\ 1.81 \% \end{gathered}$ | $\begin{aligned} & 1,114 \\ & 2.21 \% \end{aligned}$ | $\begin{aligned} & 133 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 82 \\ .56 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 446 \\ 8.04 \% \end{gathered}$ | $\begin{gathered} 530 \\ 8.04 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.64 \% \end{gathered}$ | $\begin{aligned} & 156 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 217 \\ 1.44 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 338 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 156 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & \hline 182 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 38 \\ .31 \% \end{gathered}$ | $\begin{gathered} \hline 84 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} \hline 96 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 34 \\ .26 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 30 \\ & .2 \% \end{aligned}$ |
| 90-95 | $\begin{gathered} 90 \\ .09 \% \end{gathered}$ | $\begin{gathered} 49 \\ .1 \% \end{gathered}$ | $\begin{gathered} 40 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 31 \\ .56 \% \end{gathered}$ | $\begin{gathered} 22 \\ .33 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 96 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 73 \\ .15 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 58 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .18 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 69 | 69 | 69 | 67 | 68 | 70 | 75 | 74 | 70 | 68 | 68 |
| Median | 69 | 69 | 69 | 67 | 67 | 70 | 74 | 74 | 69 | 68 | 69 |
| 85th \%tile | 75 | 74 | 75 | 73 | 73 | 75 | 79 | 79 | 75 | 74 | 74 |
| \% over 55 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 99 | 99 | 99 | 99 |
| \% over 60 | 97 | 97 | 97 | 94 | 97 | 99 | 100 | 99 | 99 | 96 | 94 |
| \% over 65 | 80 | 78 | 81 | 68 | 71 | 89 | 98 | 97 | 87 | 75 | 76 |
| \% over 70 | 43 | 40 | 45 | 30 | 26 | 51 | 84 | 82 | 46 | 34 | 40 |
| \% over 75 | 13 | 12 | 14 | 7 | 5 | 14 | 43 | 41 | 12 | 8 | 11 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 2 | 11 | 10 | 2 | 1 | 2 |
| \% over 85 | 1 | 1 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 99,659 | 49,375 | 50,283 | 16,739 | 14,701 | 12,389 | 5,546 | 6,598 | 12,856 | 15,735 | 15,094 |

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

