## Idaho Transportation Department

Monthly Speed Distribution for August 2021

| Site names: | 00262 | Seasonal Factor Grp: |  |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| 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 | $\begin{gathered} 33 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 13 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 12 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 14 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 54 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 369 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 177 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 192 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 133 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 37 \\ .26 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 57 \\ .37 \% \end{gathered}$ | $\begin{gathered} 122 \\ .82 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,443 \\ & 2.5 \% \end{aligned}$ | $\begin{aligned} & 1,348 \\ & 2.78 \% \end{aligned}$ | $\begin{aligned} & 1,095 \\ & 2.22 \% \end{aligned}$ | $\begin{gathered} 882 \\ 5.32 \% \end{gathered}$ | $\begin{gathered} 385 \\ 2.68 \% \end{gathered}$ | $\begin{gathered} 74 \\ .61 \% \end{gathered}$ | $\begin{gathered} 7 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 72 \\ .57 \% \end{gathered}$ | $\begin{gathered} 409 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 605 \\ 4.09 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 16,104 \\ & 16.48 \% \end{aligned}$ | $\begin{gathered} 9,221 \\ 19.03 \% \end{gathered}$ | $\begin{gathered} \hline 6,883 \\ 13.97 \% \end{gathered}$ | $\begin{gathered} \hline 4,155 \\ 25.07 \% \end{gathered}$ | $\begin{aligned} & \hline 3,721 \\ & 25.9 \% \end{aligned}$ | $\begin{aligned} & \hline 1,251 \\ & 10.3 \% \end{aligned}$ | $\begin{gathered} \hline 93 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 94 \\ 1.53 \% \end{gathered}$ | $\begin{aligned} & \hline 1,240 \\ & 9.79 \% \end{aligned}$ | $\begin{gathered} \hline 3,026 \\ 19.34 \% \end{gathered}$ | $\begin{gathered} 2,522 \\ 17.05 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 35,357 \\ & 36.18 \% \end{aligned}$ | $\begin{aligned} & 18,045 \\ & 37.25 \% \end{aligned}$ | $\begin{gathered} 17,312 \\ 35.14 \% \end{gathered}$ | $\begin{gathered} 6,375 \\ 38.47 \% \end{gathered}$ | $\begin{gathered} 6,411 \\ 44.62 \% \end{gathered}$ | $\begin{gathered} 4,561 \\ 37.55 \% \end{gathered}$ | $\begin{gathered} 697 \\ 13.02 \% \end{gathered}$ | $\begin{gathered} 756 \\ 12.26 \% \end{gathered}$ | $\begin{gathered} 5,059 \\ 39.95 \% \end{gathered}$ | $\begin{gathered} 6,371 \\ 40.72 \% \end{gathered}$ | $\begin{gathered} 5,127 \\ 34.65 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 29,583 \\ & 30.28 \% \end{aligned}$ | $\begin{aligned} & 13,742 \\ & 28.37 \% \end{aligned}$ | $\begin{gathered} 15,841 \\ 32.15 \% \end{gathered}$ | $\begin{gathered} 3,909 \\ 23.59 \% \end{gathered}$ | $\begin{gathered} 3,100 \\ 21.58 \% \end{gathered}$ | $\begin{gathered} 4,517 \\ 37.19 \% \end{gathered}$ | $\begin{aligned} & 2,216 \\ & 41.4 \% \end{aligned}$ | $\begin{aligned} & 2,453 \\ & 39.8 \% \end{aligned}$ | $\begin{gathered} 4,542 \\ 35.87 \% \end{gathered}$ | $\begin{gathered} 4,349 \\ 27.79 \% \end{gathered}$ | $\begin{gathered} 4,497 \\ 30.39 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 11,031 \\ & 11.29 \% \end{aligned}$ | $\begin{aligned} & 4,727 \\ & 9.76 \% \end{aligned}$ | $\begin{gathered} \hline 6,304 \\ 12.79 \% \end{gathered}$ | $\begin{gathered} \hline 935 \\ 5.64 \% \end{gathered}$ | $\begin{gathered} \hline 606 \\ 4.22 \% \end{gathered}$ | $\begin{gathered} 1,452 \\ 11.95 \% \end{gathered}$ | $\begin{aligned} & 1,735 \\ & 32.4 \% \end{aligned}$ | $\begin{gathered} 2,077 \\ 33.69 \% \end{gathered}$ | $\begin{gathered} 1,429 \\ 11.28 \% \end{gathered}$ | $\begin{aligned} & \hline 1,200 \\ & 7.67 \% \end{aligned}$ | $\begin{aligned} & \hline 1,598 \\ & 10.8 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,152 \\ & 2.2 \% \end{aligned}$ | $\begin{gathered} 877 \\ 1.81 \% \end{gathered}$ | $\begin{aligned} & 1,275 \\ & 2.59 \% \end{aligned}$ | $\begin{aligned} & 128 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 79 \\ .55 \% \end{gathered}$ | $\begin{gathered} 231 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 439 \\ 8.21 \% \end{gathered}$ | $\begin{gathered} 612 \\ 9.94 \% \end{gathered}$ | $\begin{gathered} 242 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 245 \\ 1.65 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 361 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 153 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & .207 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 14 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 37 \\ .31 \% \end{gathered}$ | $\begin{gathered} 84 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 110 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 39 \\ .31 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 31 \\ .21 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 90 \\ .09 \% \end{gathered}$ | $\begin{gathered} 46 \\ .1 \% \end{gathered}$ | $\begin{gathered} 44 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 28 \\ .52 \% \end{gathered}$ | $\begin{gathered} 23 \\ .38 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 94 \\ .1 \% \end{gathered}$ | $\begin{gathered} 66 \\ .14 \% \end{gathered}$ | $\begin{gathered} 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 51 \\ .96 \% \end{gathered}$ | $\begin{gathered} 14 \\ .23 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 69 | 69 | 70 | 67 | 68 | 70 | 75 | 75 | 70 | 69 | 69 |
| Median | 69 | 69 | 70 | 67 | 67 | 70 | 74 | 75 | 70 | 68 | 69 |
| 85th \%tile | 75 | 74 | 75 | 73 | 73 | 75 | 79 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 99 |
| \% over 60 | 97 | 97 | 97 | 94 | 97 | 99 | 100 | 100 | 99 | 97 | 95 |
| \% over 65 | 81 | 78 | 83 | 69 | 71 | 89 | 98 | 98 | 89 | 78 | 78 |
| \% over 70 | 44 | 40 | 48 | 30 | 26 | 51 | 85 | 86 | 49 | 37 | 43 |
| \% over 75 | 14 | 12 | 16 | 7 | 5 | 14 | 44 | 46 | 14 | 9 | 13 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 2 | 11 | 12 | 2 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 97,711 | 48,441 | 49,271 | 16,573 | 14,367 | 12,147 | 5,354 | 6,163 | 12,662 | 15,647 | 14,798 |

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

