Idaho Transportation Department
Monthly Speed Distribution for April 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 | $\begin{aligned} & 105 \\ & .11 \% \end{aligned}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 21 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 24 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 13 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 17 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 52 \\ .06 \% \end{gathered}$ | $\begin{gathered} 30 \\ .07 \% \end{gathered}$ | $\begin{gathered} 22 \\ .05 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 363 \\ & .39 \% \end{aligned}$ | $\begin{gathered} .190 \\ .41 \% \end{gathered}$ | $\begin{aligned} & \hline 173 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 144 \\ & .9 \% \end{aligned}$ | $\begin{gathered} \hline 36 \\ .27 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 52 \\ .35 \% \end{gathered}$ | $\begin{aligned} & \hline 113 \\ & .79 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 2,511 \\ & 2.71 \% \end{aligned}$ | $\begin{aligned} & 1,384 \\ & 3.02 \% \end{aligned}$ | $\begin{aligned} & 1,127 \\ & 2.4 \% \end{aligned}$ | $\begin{gathered} 935 \\ 5.86 \% \end{gathered}$ | $\begin{gathered} 372 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 70 \\ .62 \% \end{gathered}$ | $\begin{gathered} 7 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 77 \\ .65 \% \end{gathered}$ | $\begin{gathered} 406 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 637 \\ 4.42 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 16,873 \\ & 18.2 \% \end{aligned}$ | $\begin{gathered} \hline 9,479 \\ 20.68 \% \end{gathered}$ | $\begin{gathered} \hline 7,394 \\ 15.77 \% \end{gathered}$ | $\begin{aligned} & \hline 4,289 \\ & 26.9 \% \end{aligned}$ | $\begin{aligned} & \hline 3,755 \\ & 27.5 \% \end{aligned}$ | $\begin{gathered} 1,327 \\ 11.74 \% \end{gathered}$ | $\begin{gathered} \hline 108 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} \hline 104 \\ 1.77 \% \end{gathered}$ | $\begin{aligned} & 1,341 \\ & 11.3 \% \end{aligned}$ | $\begin{gathered} 3,129 \\ 21.19 \% \end{gathered}$ | $\begin{aligned} & \hline 2,821 \\ & 19.6 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & \hline 35,077 \\ & 37.83 \% \end{aligned}$ | $\begin{gathered} 17,618 \\ 38.44 \% \end{gathered}$ | $\begin{aligned} & 17,459 \\ & 37.24 \% \end{aligned}$ | $\begin{gathered} \hline 6,199 \\ 38.87 \% \end{gathered}$ | $\begin{gathered} \hline 6,150 \\ 45.05 \% \end{gathered}$ | $\begin{gathered} 4,519 \\ 39.98 \% \end{gathered}$ | $\begin{gathered} 750 \\ 15.2 \% \end{gathered}$ | $\begin{gathered} \hline 869 \\ 14.81 \% \end{gathered}$ | $\begin{gathered} 5,069 \\ 42.72 \% \end{gathered}$ | $\begin{gathered} 6,196 \\ 41.96 \% \end{gathered}$ | $\begin{gathered} 5,325 \\ 37.01 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 26,585 \\ & 28.67 \% \end{aligned}$ | $\begin{aligned} & \hline 12,205 \\ & 26.63 \% \end{aligned}$ | $\begin{aligned} & \hline 14,380 \\ & 30.67 \% \end{aligned}$ | $\begin{gathered} \hline 3,436 \\ 21.55 \% \end{gathered}$ | $\begin{gathered} \hline 2,720 \\ 19.92 \% \end{gathered}$ | $\begin{gathered} 3,946 \\ 34.91 \% \end{gathered}$ | $\begin{gathered} \hline 2,102 \\ 42.62 \% \end{gathered}$ | $\begin{gathered} 2,521 \\ 42.98 \% \end{gathered}$ | $\begin{gathered} 4,007 \\ 33.78 \% \end{gathered}$ | $\begin{gathered} \hline 3,819 \\ 25.87 \% \end{gathered}$ | $\begin{gathered} \hline 4,032 \\ 28.03 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 9,010 \\ & 9.72 \% \end{aligned}$ | $\begin{aligned} & \hline 3,937 \\ & 8.59 \% \end{aligned}$ | $\begin{gathered} \hline 5,073 \\ 10.82 \% \end{gathered}$ | $\begin{gathered} \hline 781 \\ 4.9 \% \end{gathered}$ | $\begin{gathered} 525 \\ 3.84 \% \end{gathered}$ | $\begin{gathered} \hline 1,190 \\ 10.53 \% \end{gathered}$ | $\begin{gathered} \hline 1,441 \\ 29.22 \% \end{gathered}$ | $\begin{gathered} \hline 1,786 \\ 30.44 \% \end{gathered}$ | $\begin{aligned} & 1,117 \\ & 9.41 \% \end{aligned}$ | $\begin{gathered} \hline 959 \\ 6.49 \% \end{gathered}$ | $\begin{aligned} & \hline 1,211 \\ & 8.42 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 1,638 \\ & 1.77 \% \end{aligned}$ | $\begin{gathered} 710 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 928 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 105 \\ .66 \% \end{gathered}$ | $\begin{gathered} 67 \\ .49 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 351 \\ 7.11 \% \end{gathered}$ | $\begin{gathered} 442 \\ 7.54 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.51 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 168 \\ 1.17 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 280 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & \hline 129 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & \hline 151 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 17 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 31 \\ .27 \% \end{gathered}$ | $\begin{gathered} 70 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} \hline 79 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 30 \\ .35 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 78 \\ .08 \% \end{gathered}$ | $\begin{gathered} 45 \\ .1 \% \end{gathered}$ | $\begin{gathered} 33 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{aligned} & \hline 29 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 18 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 103 \\ .11 \% \end{gathered}$ | $\begin{gathered} 81 \\ .18 \% \end{gathered}$ | $\begin{gathered} \hline 22 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 67 \\ 1.35 \% \end{gathered}$ | $\begin{aligned} & 12 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| Average | 69 | 69 | 69 | 67 | 67 | 70 | 74 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 69 | 67 | 67 | 70 | 74 | 74 | 69 | 68 | 68 |
| 85th \%tile | 74 | 74 | 75 | 73 | 72 | 75 | 79 | 79 | 74 | 74 | 74 |
| \% over 55 | 99 | 99 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 99 |
| \% over 60 | 97 | 96 | 97 | 93 | 97 | 99 | 100 | 99 | 99 | 97 | 94 |
| \% over 65 | 78 | 76 | 81 | 66 | 69 | 88 | 98 | 98 | 88 | 75 | 75 |
| \% over 70 | 41 | 37 | 44 | 27 | 24 | 48 | 82 | 83 | 45 | 33 | 38 |
| \% over 75 | 12 | 11 | 13 | 6 | 4 | 13 | 40 | 40 | 11 | 8 | 10 |
| \% over 80 | 2 | 2 | 2 | 1 | 1 | 2 | 10 | 9 | 2 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 92,720 | 45,836 | 46,884 | 15,946 | 13,653 | 11,304 | 4,933 | 5,866 | 11,865 | 14,764 | 14,389 |

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

