Idaho Transportation Department
Monthly Speed Distribution for May 2020

| 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 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 290 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 147 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & \hline 142 \\ & .38 \% \end{aligned}$ | $\begin{gathered} \hline 109 \\ .83 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ \hline .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} \hline 43 \\ .35 \% \end{gathered}$ | $\begin{gathered} \hline 93 \\ .79 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,149 \\ & 2.88 \% \end{aligned}$ | $\begin{aligned} & 1,223 \\ & 3.32 \% \end{aligned}$ | $\begin{gathered} 926 \\ 2.46 \% \end{gathered}$ | $\begin{gathered} 777 \\ 5.97 \% \end{gathered}$ | $\begin{gathered} 364 \\ 3.27 \% \end{gathered}$ | $\begin{gathered} 77 \\ .83 \% \end{gathered}$ | $\begin{gathered} 5 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .11 \% \end{gathered}$ | $\begin{gathered} 64 \\ .66 \% \end{gathered}$ | $\begin{gathered} 341 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 517 \\ 4.38 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,234 \\ & 20.45 \% \end{aligned}$ | $\begin{gathered} \hline 8,748 \\ 23.73 \% \end{gathered}$ | $\begin{gathered} \hline 6,486 \\ 17.24 \% \end{gathered}$ | $\begin{gathered} \hline 3,826 \\ 29.39 \% \end{gathered}$ | $\begin{gathered} \hline 3,466 \\ 31.19 \% \end{gathered}$ | $\begin{gathered} \hline 1,358 \\ 14.66 \% \end{gathered}$ | $\begin{gathered} \hline 99 \\ 2.85 \% \end{gathered}$ | $\begin{aligned} & \hline 79 \\ & 2 \% \end{aligned}$ | $\begin{gathered} \hline 1,191 \\ 12.42 \% \end{gathered}$ | $\begin{gathered} \hline 2,794 \\ 22.79 \% \end{gathered}$ | $\begin{gathered} \hline 2,422 \\ 20.52 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 29,704 \\ & 39.87 \% \end{aligned}$ | $\begin{aligned} & 14,896 \\ & 40.4 \% \end{aligned}$ | $\begin{aligned} & 14,808 \\ & 39.35 \% \end{aligned}$ | $\begin{gathered} 5,159 \\ 39.64 \% \end{gathered}$ | $\begin{gathered} 4,944 \\ 44.48 \% \end{gathered}$ | $\begin{gathered} 4,078 \\ 44.01 \% \end{gathered}$ | $\begin{gathered} 716 \\ 20.6 \% \end{gathered}$ | $\begin{gathered} 676 \\ 16.99 \% \end{gathered}$ | $\begin{gathered} 4,272 \\ 44.57 \% \end{gathered}$ | $\begin{aligned} & 5,284 \\ & 43.1 \% \end{aligned}$ | $\begin{gathered} 4,576 \\ 38.76 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 19,839 \\ 26.63 \% \end{gathered}$ | $\begin{gathered} 8,878 \\ 24.08 \% \end{gathered}$ | $\begin{aligned} & 10,962 \\ & 29.13 \% \end{aligned}$ | $\begin{gathered} 2,518 \\ 19.35 \% \end{gathered}$ | $\begin{gathered} 1,908 \\ 17.17 \% \end{gathered}$ | $\begin{gathered} 2,892 \\ 31.21 \% \end{gathered}$ | $\begin{gathered} 1,559 \\ 44.86 \% \end{gathered}$ | $\begin{gathered} 1,763 \\ 44.31 \% \end{gathered}$ | $\begin{gathered} 3,082 \\ 32.15 \% \end{gathered}$ | $\begin{gathered} 2,960 \\ 24.15 \% \end{gathered}$ | $\begin{gathered} 3,157 \\ 26.74 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,869 \\ & 7.88 \% \end{aligned}$ | $\begin{aligned} & \hline 2,381 \\ & 6.46 \% \end{aligned}$ | $\begin{aligned} & 3,488 \\ & 9.27 \% \end{aligned}$ | $\begin{gathered} \hline 518 \\ 3.98 \% \end{gathered}$ | $\begin{gathered} \hline 339 \\ 3.05 \% \end{gathered}$ | $\begin{gathered} 717 \\ 7.74 \% \end{gathered}$ | $\begin{gathered} \hline 807 \\ 23.23 \% \end{gathered}$ | $\begin{gathered} 1,097 \\ 27.58 \% \end{gathered}$ | $\begin{gathered} \hline 808 \\ 8.43 \% \end{gathered}$ | $\begin{gathered} \hline 707 \\ 5.77 \% \end{gathered}$ | $\begin{gathered} \hline 876 \\ 7.42 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 1,034 \\ & 1.39 \% \end{aligned}$ | $\begin{gathered} \hline 394 \\ 1.07 \% \end{gathered}$ | $\begin{aligned} & \hline 640 \\ & 1.7 \% \end{aligned}$ | $\begin{gathered} \hline 69 \\ .53 \% \end{gathered}$ | $\begin{gathered} \hline 43 \\ .38 \% \end{gathered}$ | $\begin{gathered} \hline 105 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} \hline 178 \\ 5.13 \% \end{gathered}$ | $\begin{gathered} \hline 280 \\ 7.04 \% \end{gathered}$ | $\begin{gathered} \hline 132 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} \hline 101 \\ .83 \% \end{gathered}$ | $\begin{gathered} \hline 126 \\ 1.07 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 186 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 76 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ | $\begin{gathered} 38 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 55 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 21 \\ .22 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .15 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 56 \\ .08 \% \end{gathered}$ | $\begin{gathered} 30 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 26 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .53 \% \end{gathered}$ | $\begin{gathered} 12 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 83 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 62 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 21 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 51 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 10 \\ .25 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| Average | 69 | 68 | 69 | 67 | 67 | 69 | 74 | 74 | 70 | 68 | 68 |
| Median | 68 | 68 | 69 | 67 | 67 | 69 | 73 | 73 | 69 | 68 | 68 |
| 85th \%tile | 74 | 74 | 74 | 72 | 72 | 74 | 79 | 79 | 74 | 73 | 74 |
| \% over 55 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 99 |
| \% over 60 | 97 | 96 | 97 | 93 | 96 | 99 | 100 | 100 | 99 | 97 | 95 |
| \% over 65 | 76 | 72 | 80 | 64 | 65 | 84 | 97 | 98 | 87 | 74 | 74 |
| \% over 70 | 36 | 32 | 41 | 24 | 21 | 40 | 76 | 81 | 42 | 31 | 35 |
| \% over 75 | 10 | 8 | 11 | 5 | 4 | 9 | 31 | 37 | 10 | 7 | 9 |
| \% over 80 | 2 | 2 | 2 | 1 | 1 | 1 | 8 | 9 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 74,498 | 36,869 | 37,629 | 13,015 | 11,113 | 9,265 | 3,476 | 3,978 | 9,586 | 12,260 | 11,806 |

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

