Idaho Transportation Department
Monthly Speed Distribution for May 2021

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

Seasonal Factor Grp: 1 Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 278 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 271 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 39 \\ .64 \% \end{gathered}$ | $\begin{gathered} 47 \\ .39 \% \end{gathered}$ | $\begin{gathered} 72 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .77 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 31 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 35 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 31 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 52 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 45 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 99 \\ .11 \% \end{gathered}$ | $\begin{gathered} 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} 73 \\ .15 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .12 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 32 \\ .22 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 428 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 182 \\ .39 \% \end{gathered}$ | $\begin{aligned} & 246 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 136 \\ .85 \% \end{gathered}$ | $\begin{gathered} 39 \\ .28 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .18 \% \end{gathered}$ | $\begin{gathered} 77 \\ .51 \% \end{gathered}$ | $\begin{gathered} 137 \\ .94 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & \text { 2,694 } \\ & 2.86 \% \end{aligned}$ | $\begin{aligned} & 1,440 \\ & 3.09 \% \end{aligned}$ | $\begin{aligned} & 1,254 \\ & 2.63 \% \end{aligned}$ | $\begin{gathered} 960 \\ 6.03 \% \end{gathered}$ | $\begin{gathered} 399 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 75 \\ .65 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 19 \\ .32 \% \end{gathered}$ | $\begin{gathered} 103 \\ .85 \% \end{gathered}$ | $\begin{gathered} 464 \\ 3.1 \% \end{gathered}$ | $\begin{gathered} 668 \\ 4.58 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 17,179 \\ & 18.23 \% \end{aligned}$ | $\begin{gathered} 9,591 \\ 20.57 \% \end{gathered}$ | $\begin{gathered} \hline 7,588 \\ 15.93 \% \end{gathered}$ | $\begin{gathered} \hline 4,290 \\ 26.93 \% \end{gathered}$ | $\begin{gathered} \hline 3,876 \\ 27.78 \% \end{gathered}$ | $\begin{gathered} 1,324 \\ 11.37 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 134 \\ 2.23 \% \end{gathered}$ | $\begin{aligned} & 1,436 \\ & 11.9 \% \end{aligned}$ | $\begin{aligned} & 3,202 \\ & 21.4 \% \end{aligned}$ | $\begin{aligned} & 2,817 \\ & 19.3 \% \end{aligned}$ |
| 65-70 | $\begin{gathered} 35,389 \\ 37.55 \% \end{gathered}$ | $\begin{gathered} 17,713 \\ 37.99 \% \end{gathered}$ | $\begin{gathered} 17,676 \\ 37.12 \% \end{gathered}$ | $\begin{gathered} 6,139 \\ 38.53 \% \end{gathered}$ | $\begin{gathered} 6,230 \\ 44.66 \% \end{gathered}$ | $\begin{gathered} 4,597 \\ 39.49 \% \end{gathered}$ | $\begin{gathered} 747 \\ 14.63 \% \end{gathered}$ | $\begin{gathered} 942 \\ 15.69 \% \end{gathered}$ | $\begin{gathered} 5,154 \\ 42.74 \% \end{gathered}$ | $\begin{gathered} 6,242 \\ 41.73 \% \end{gathered}$ | $\begin{gathered} 5,337 \\ 36.56 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 26,826 \\ & 28.46 \% \end{aligned}$ | $\begin{aligned} & 12,507 \\ & 26.82 \% \end{aligned}$ | $\begin{gathered} 14,318 \\ 30.07 \% \end{gathered}$ | $\begin{gathered} 3,444 \\ 21.62 \% \end{gathered}$ | $\begin{gathered} 2,780 \\ 19.92 \% \end{gathered}$ | $\begin{gathered} 4,126 \\ 35.44 \% \end{gathered}$ | $\begin{gathered} 2,157 \\ 42.26 \% \end{gathered}$ | $\begin{gathered} 2,548 \\ 42.41 \% \end{gathered}$ | $\begin{gathered} 3,962 \\ 32.85 \% \end{gathered}$ | $\begin{gathered} 3,761 \\ 25.15 \% \end{gathered}$ | $\begin{gathered} 4,047 \\ 27.73 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 9,109 \\ & 9.66 \% \end{aligned}$ | $\begin{gathered} 4,117 \\ 8.83 \% \end{gathered}$ | $\begin{gathered} 4,992 \\ 10.48 \% \end{gathered}$ | $\begin{gathered} 792 \\ 4.97 \% \end{gathered}$ | $\begin{gathered} 532 \\ 3.81 \% \end{gathered}$ | $\begin{gathered} 1,253 \\ 10.76 \% \end{gathered}$ | $\begin{gathered} 1,540 \\ 30.18 \% \end{gathered}$ | $\begin{gathered} 1,766 \\ 29.4 \% \end{gathered}$ | $\begin{aligned} & 1,086 \\ & 9.01 \% \end{aligned}$ | $\begin{gathered} 929 \\ 6.21 \% \end{gathered}$ | $\begin{aligned} & 1,211 \\ & 8.3 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 1,675 \\ & 1.78 \% \end{aligned}$ | $\begin{gathered} 767 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 908 \\ 1.91 \% \end{gathered}$ | $\begin{aligned} & .114 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 68 \\ .48 \% \end{gathered}$ | $\begin{gathered} 205 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 380 \\ 7.45 \% \end{gathered}$ | $\begin{gathered} 430 \\ 7.15 \% \end{gathered}$ | $\begin{gathered} 177 \\ 1.47 \% \end{gathered}$ | $\begin{aligned} & .128 \\ & .85 \% \end{aligned}$ | $\begin{gathered} 174 \\ 1.19 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 282 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 140 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 142 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 34 \\ .29 \% \end{gathered}$ | $\begin{gathered} 76 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 74 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 26 \\ .22 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 77 \\ .08 \% \end{gathered}$ | $\begin{gathered} 45 \\ .1 \% \end{gathered}$ | $\begin{gathered} 32 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 28 \\ .55 \% \end{gathered}$ | $\begin{gathered} 17 \\ .28 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 98 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 77 \\ .17 \% \end{gathered}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 62 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 11 \\ .18 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 69 | 69 | 69 | 67 | 67 | 70 | 75 | 73 | 69 | 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 | 73 | 74 |
| \% over 55 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 99 | 99 | 99 | 98 |
| \% over 60 | 96 | 96 | 96 | 93 | 97 | 99 | 100 | 99 | 98 | 96 | 93 |
| \% over 65 | 78 | 76 | 80 | 66 | 69 | 88 | 98 | 96 | 86 | 74 | 74 |
| \% over 70 | 40 | 38 | 43 | 27 | 24 | 48 | 83 | 81 | 44 | 32 | 37 |
| \% over 75 | 12 | 11 | 13 | 6 | 4 | 13 | 41 | 38 | 11 | 7 | 10 |
| \% over 80 | 2 | 2 | 2 | 1 | 1 | 2 | 11 | 9 | 2 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 94,252 | 46,627 | 47,624 | 15,930 | 13,951 | 11,643 | 5,103 | 6,008 | 12,061 | 14,958 | 14,598 |

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

