## Idaho Transportation Department

## Monthly Speed Distribution for March 2022

| Site names: | 00278 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 409 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 366 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 44 \\ .07 \% \end{gathered}$ | $\begin{gathered} 88 \\ .49 \% \end{gathered}$ | $\begin{gathered} 89 \\ .54 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 88 \\ .72 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 227 \\ & .18 \% \end{aligned}$ | $\begin{aligned} & 207 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 67 \\ .37 \% \end{gathered}$ | $\begin{gathered} 59 \\ .35 \% \end{gathered}$ | $\begin{gathered} 46 \\ .27 \% \end{gathered}$ | $\begin{gathered} 35 \\ .29 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 343 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 324 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 96 \\ .58 \% \end{gathered}$ | $\begin{gathered} 61 \\ .37 \% \end{gathered}$ | $\begin{gathered} 41 \\ .33 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 659 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & 628 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 31 \\ .05 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 114 \\ .69 \% \end{gathered}$ | $\begin{gathered} 65 \\ .53 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,058 \\ & .84 \% \end{aligned}$ | $\begin{aligned} & \hline 1,000 \\ & 1.57 \% \end{aligned}$ | $\begin{gathered} 59 \\ .09 \% \end{gathered}$ | $\begin{gathered} 365 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 286 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 128 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,709 \\ 1.35 \% \end{gathered}$ | $\begin{aligned} & 1,492 \\ & 2.35 \% \end{aligned}$ | $\begin{aligned} & 218 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 570 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 395 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 284 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 243 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 51 \\ .3 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .76 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 4,647 \\ & 3.68 \% \end{aligned}$ | $\begin{aligned} & 3,428 \\ & 5.39 \% \end{aligned}$ | $\begin{aligned} & 1,220 \\ & 1.94 \% \end{aligned}$ | $\begin{gathered} 1,481 \\ 8.23 \% \end{gathered}$ | $\begin{aligned} & 1,209 \\ & 7.25 \% \end{aligned}$ | $\begin{gathered} 448 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 289 \\ 2.34 \% \end{gathered}$ | $\begin{gathered} 39 \\ .31 \% \end{gathered}$ | $\begin{gathered} 102 \\ .63 \% \end{gathered}$ | $\begin{gathered} 360 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 719 \\ 4.21 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,393 \\ & 16.93 \% \end{aligned}$ | $\begin{aligned} & 13,125 \\ & 20.63 \% \end{aligned}$ | $\begin{gathered} 8,269 \\ 13.18 \% \end{gathered}$ | $\begin{gathered} 4,289 \\ 23.85 \% \end{gathered}$ | $\begin{gathered} 5,092 \\ 30.52 \% \end{gathered}$ | $\begin{gathered} 3,058 \\ 18.41 \% \end{gathered}$ | $\begin{gathered} 686 \\ 5.56 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 1,358 \\ 8.32 \% \end{gathered}$ | $\begin{gathered} 3,131 \\ 18.85 \% \end{gathered}$ | $\begin{gathered} 3,536 \\ 20.69 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 41,335 \\ & 32.72 \% \end{aligned}$ | $\begin{aligned} & 20,846 \\ & 32.77 \% \end{aligned}$ | $\begin{aligned} & 20,488 \\ & 32.67 \% \end{aligned}$ | $\begin{gathered} 5,644 \\ 31.39 \% \end{gathered}$ | $\begin{gathered} \hline 5,778 \\ 34.63 \% \end{gathered}$ | $\begin{gathered} 6,831 \\ 41.12 \% \end{gathered}$ | $\begin{gathered} \hline 2,593 \\ 21.02 \% \end{gathered}$ | $\begin{gathered} 1,550 \\ 12.21 \% \end{gathered}$ | $\begin{gathered} 5,652 \\ 34.63 \% \end{gathered}$ | $\begin{gathered} \hline 6,865 \\ 41.33 \% \end{gathered}$ | $\begin{gathered} 6,422 \\ 37.57 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 36,076 \\ & 28.56 \% \end{aligned}$ | $\begin{aligned} & 15,550 \\ & 24.44 \% \end{aligned}$ | $\begin{gathered} 20,526 \\ 32.73 \% \end{gathered}$ | $\begin{gathered} 3,735 \\ 20.78 \% \end{gathered}$ | $\begin{gathered} 2,675 \\ 16.03 \% \end{gathered}$ | $\begin{gathered} 4,192 \\ 25.23 \% \end{gathered}$ | $\begin{gathered} 4,948 \\ 40.11 \% \end{gathered}$ | $\begin{gathered} 4,928 \\ 38.83 \% \end{gathered}$ | $\begin{gathered} 6,401 \\ 39.23 \% \end{gathered}$ | $\begin{gathered} 4,576 \\ 27.55 \% \end{gathered}$ | $\begin{gathered} 4,621 \\ 27.04 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 14,935 \\ & 11.82 \% \end{aligned}$ | $\begin{aligned} & 5,502 \\ & 8.65 \% \end{aligned}$ | $\begin{gathered} 9,433 \\ 15.04 \% \end{gathered}$ | $\begin{gathered} 1,131 \\ 6.29 \% \end{gathered}$ | $\begin{gathered} 669 \\ 4.01 \% \end{gathered}$ | $\begin{aligned} & 1,058 \\ & 6.37 \% \end{aligned}$ | $\begin{gathered} 2,645 \\ 21.44 \% \end{gathered}$ | $\begin{gathered} 4,459 \\ 35.14 \% \end{gathered}$ | $\begin{gathered} 2,291 \\ 14.04 \% \end{gathered}$ | $\begin{gathered} 1,323 \\ 7.96 \% \end{gathered}$ | $\begin{aligned} & 1,360 \\ & 7.96 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,907 \\ & 2.3 \% \end{aligned}$ | $\begin{gathered} 942 \\ 1.48 \% \end{gathered}$ | $\begin{aligned} & 1,964 \\ & 3.13 \% \end{aligned}$ | $\begin{gathered} 192 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 111 \\ .67 \% \end{gathered}$ | $\begin{gathered} 164 \\ .99 \% \end{gathered}$ | $\begin{gathered} 475 \\ 3.85 \% \end{gathered}$ | $\begin{aligned} & 1,172 \\ & 9.23 \% \end{aligned}$ | $\begin{gathered} 378 \\ 2.32 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.16 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 447 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 144 \\ & .23 \% \end{aligned}$ | $\begin{aligned} & 303 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 70 \\ .57 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 58 \\ .36 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 104 \\ .08 \% \end{gathered}$ | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{gathered} 70 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 41 \\ .32 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 76 \\ .06 \% \end{gathered}$ | $\begin{gathered} 27 \\ .04 \% \end{gathered}$ | $\begin{gathered} 49 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 27 \\ .21 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| Average | 69 | 67 | 70 | 66 | 65 | 67 | 71 | 75 | 71 | 69 | 68 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 75 | 71 | 68 | 68 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 74 | 78 | 79 | 76 | 74 | 74 |
| \% over 55 | 97 | 94 | 99 | 92 | 93 | 95 | 95 | 100 | 100 | 99 | 99 |
| \% over 60 | 93 | 88 | 97 | 84 | 86 | 92 | 93 | 99 | 99 | 97 | 95 |
| \% over 65 | 76 | 68 | 84 | 60 | 56 | 74 | 87 | 97 | 91 | 78 | 74 |
| \% over 70 | 43 | 35 | 52 | 28 | 21 | 33 | 66 | 85 | 56 | 37 | 36 |
| \% over 75 | 15 | 10 | 19 | 8 | 5 | 8 | 26 | 46 | 17 | 10 | 9 |
| \% over 80 | 3 | 2 | 4 | 1 | 1 | 1 | 5 | 11 | 3 | 2 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| Total | 126,326 | 63,613 | 62,712 | 17,980 | 16,686 | 16,612 | 12,335 | 12,691 | 16,319 | 16,611 | 17,092 |

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

