## Idaho Transportation Department

Monthly Speed Distribution for March 2023

| Site names: | 00276 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84.75 Mi. E of Northside Blvd IC (EB) | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 447 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 313 \\ .62 \% \end{gathered}$ | $\begin{aligned} & 134 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 102 \\ .61 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 102 \\ .85 \% \end{gathered}$ | $\begin{gathered} 55 \\ .48 \% \end{gathered}$ | $\begin{gathered} 40 \\ .25 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 9 \\ .21 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 127 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 37 \\ .22 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 31 \\ .26 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 130 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .25 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 33 \\ .27 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .21 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 182 \\ .18 \% \end{gathered}$ | $\begin{gathered} 113 \\ .22 \% \end{gathered}$ | $\begin{gathered} 68 \\ .14 \% \end{gathered}$ | $\begin{gathered} 23 \\ .58 \% \end{gathered}$ | $\begin{gathered} 37 \\ .22 \% \end{gathered}$ | $\begin{gathered} 28 \\ .15 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 48 \\ 1.07 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 387 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 197 \\ .39 \% \end{gathered}$ | $\begin{gathered} 190 \\ .39 \% \end{gathered}$ | $\begin{gathered} 60 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 74 \\ .44 \% \end{gathered}$ | $\begin{gathered} 39 \\ .22 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 34 \\ .21 \% \end{gathered}$ | $\begin{gathered} 146 \\ 3.28 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,096 \\ & 1.11 \% \end{aligned}$ | $\begin{gathered} 579 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 517 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 196 \\ 4.95 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 96 \\ .54 \% \end{gathered}$ | $\begin{gathered} 35 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 377 \\ 8.48 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,476 \\ & 3.51 \% \end{aligned}$ | $\begin{gathered} 2,027 \\ 4 \% \end{gathered}$ | $\begin{aligned} & 1,449 \\ & 2.99 \% \end{aligned}$ | $\begin{gathered} 555 \\ 13.99 \% \end{gathered}$ | $\begin{aligned} & 1,015 \\ & 6.06 \% \end{aligned}$ | $\begin{gathered} 373 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 85 \\ .7 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 89 \\ .56 \% \end{gathered}$ | $\begin{gathered} 473 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} \hline 871 \\ 19.57 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,227 \\ & 13.34 \% \end{aligned}$ | $\begin{gathered} 8,764 \\ 17.28 \% \end{gathered}$ | $\begin{aligned} & 4,463 \\ & 9.22 \% \end{aligned}$ | $\begin{gathered} 1,212 \\ 30.53 \% \end{gathered}$ | $\begin{gathered} 4,050 \\ 24.21 \% \end{gathered}$ | $\begin{gathered} 3,041 \\ 16.97 \% \end{gathered}$ | $\begin{gathered} 462 \\ 3.82 \% \end{gathered}$ | $\begin{gathered} 103 \\ .89 \% \end{gathered}$ | $\begin{gathered} 763 \\ 4.8 \% \end{gathered}$ | $\begin{gathered} \hline 2,233 \\ 13.56 \% \end{gathered}$ | $\begin{gathered} 1,363 \\ 30.64 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 29,234 \\ & 29.49 \% \end{aligned}$ | $\begin{gathered} 17,414 \\ 34.34 \% \end{gathered}$ | $\begin{aligned} & 11,820 \\ & 24.41 \% \end{aligned}$ | $\begin{gathered} 1,053 \\ 26.53 \% \end{gathered}$ | $\begin{gathered} 6,380 \\ 38.13 \% \end{gathered}$ | $\begin{gathered} 7,591 \\ 42.37 \% \end{gathered}$ | $\begin{gathered} \hline 2,389 \\ 19.75 \% \end{gathered}$ | $\begin{gathered} 817 \\ 7.03 \% \end{gathered}$ | $\begin{gathered} 4,253 \\ 26.76 \% \end{gathered}$ | $\begin{gathered} \hline 5,735 \\ 34.82 \% \end{gathered}$ | $\begin{gathered} 1,016 \\ 22.83 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 29,487 \\ & 29.74 \% \end{aligned}$ | $\begin{aligned} & 13,909 \\ & 27.43 \% \end{aligned}$ | $\begin{gathered} 15,577 \\ 32.17 \% \end{gathered}$ | $\begin{gathered} 578 \\ 14.57 \% \end{gathered}$ | $\begin{gathered} 3,593 \\ 21.48 \% \end{gathered}$ | $\begin{gathered} 4,960 \\ 27.69 \% \end{gathered}$ | $\begin{gathered} 4,778 \\ 39.49 \% \end{gathered}$ | $\begin{aligned} & 3,494 \\ & 30.1 \% \end{aligned}$ | $\begin{gathered} 6,414 \\ 40.36 \% \end{gathered}$ | $\begin{gathered} 5,223 \\ 31.71 \% \end{gathered}$ | $\begin{gathered} 446 \\ 10.02 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,957 \\ & 16.1 \% \end{aligned}$ | $\begin{gathered} \hline 5,718 \\ 11.28 \% \end{gathered}$ | $\begin{aligned} & 10,238 \\ & 21.14 \% \end{aligned}$ | $\begin{gathered} 210 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 963 \\ 5.76 \% \end{gathered}$ | $\begin{aligned} & 1,356 \\ & 7.57 \% \end{aligned}$ | $\begin{gathered} \hline 3,189 \\ 26.36 \% \end{gathered}$ | $\begin{gathered} 4,706 \\ 40.54 \% \end{gathered}$ | $\begin{gathered} 3,342 \\ 21.03 \% \end{gathered}$ | $\begin{gathered} 2,070 \\ 12.57 \% \end{gathered}$ | $\begin{gathered} 120 \\ 2.69 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,357 \\ & 4.4 \% \end{aligned}$ | $\begin{aligned} & 1,197 \\ & 2.36 \% \end{aligned}$ | $\begin{aligned} & 3,161 \\ & 6.53 \% \end{aligned}$ | $\begin{gathered} 48 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & .159 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 217 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 772 \\ 6.38 \% \end{gathered}$ | $\begin{gathered} 1,927 \\ 16.6 \% \end{gathered}$ | $\begin{gathered} 782 \\ 4.92 \% \end{gathered}$ | $\begin{gathered} 424 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 28 \\ .63 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 768 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 196 \\ .39 \% \end{gathered}$ | $\begin{gathered} 572 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 11 \\ .29 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 36 \\ .2 \% \end{gathered}$ | $\begin{gathered} 124 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 364 \\ 3.13 \% \end{gathered}$ | $\begin{aligned} & 132 \\ & .83 \% \end{aligned}$ | $\begin{gathered} 69 \\ .42 \% \end{gathered}$ | $\begin{gathered} 7 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & .161 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 48 \\ .09 \% \end{gathered}$ | $\begin{gathered} 113 \\ .23 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 29 \\ .24 \% \end{gathered}$ | $\begin{gathered} 68 \\ .58 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 98 \\ .1 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 66 \\ .14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 38 \\ .33 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\stackrel{2}{.05 \%}$ |
| Average | 70 | 68 | 71 | 65 | 67 | 68 | 72 | 76 | 72 | 70 | 63 |
| Median | 70 | 69 | 72 | 65 | 67 | 68 | 73 | 76 | 72 | 70 | 63 |
| 85th \%tile | 77 | 75 | 78 | 72 | 73 | 74 | 79 | 82 | 78 | 75 | 70 |
| \% over 55 | 98 | 97 | 98 | 93 | 97 | 98 | 98 | 99 | 100 | 99 | 87 |
| \% over 60 | 94 | 93 | 95 | 79 | 91 | 96 | 97 | 99 | 99 | 96 | 67 |
| \% over 65 | 81 | 76 | 86 | 48 | 67 | 79 | 93 | 98 | 94 | 82 | 36 |
| \% over 70 | 51 | 42 | 61 | 22 | 28 | 37 | 74 | 91 | 67 | 47 | 14 |
| \% over 75 | 22 | 14 | 29 | 7 | 7 | 9 | 34 | 61 | 27 | 16 | 4 |
| \% over 80 | 5 | 3 | 8 | 2 | 1 | 1 | 8 | 21 | 6 | 3 | 1 |
| \% over 85 | 1 | 1 | 2 | 0 | 0 | 0 | 1 | 4 | 1 | 1 | 0 |
| Total | 99,134 | 50,713 | 48,422 | 3,969 | 16,731 | 17,915 | 12,098 | 11,610 | 15,891 | 16,470 | 4,451 |

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

