## Idaho Transportation Department

Monthly Speed Distribution for January 2023

| Site names: | 00276 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | $1-84.75 \mathrm{Mi}$. E of Northside Blva 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 | $\begin{aligned} & 412 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 365 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 48 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & 123 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 118 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 19 \\ .18 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 134 \\ .15 \% \end{gathered}$ | $\begin{gathered} 118 \\ .25 \% \end{gathered}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .22 \% \end{gathered}$ | $\begin{gathered} 41 \\ .26 \% \end{gathered}$ | $\begin{gathered} 39 \\ .24 \% \end{gathered}$ | $\begin{gathered} 30 \\ .28 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 182 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 154 \\ .33 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 15 \\ & 4 \% \end{aligned}$ | $\begin{gathered} 50 \\ .32 \% \end{gathered}$ | $\begin{gathered} 45 \\ .27 \% \end{gathered}$ | $\begin{gathered} 44 \\ .41 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .18 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 250 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 161 \\ .34 \% \end{gathered}$ | $\begin{gathered} 88 \\ .2 \% \end{gathered}$ | $\begin{gathered} 27 \\ .75 \% \end{gathered}$ | $\begin{gathered} 54 \\ .34 \% \end{gathered}$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 42 \\ .39 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 44 \\ 1.09 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 476 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & 239 \\ & .51 \% \end{aligned}$ | $\begin{aligned} & 237 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 63 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 87 \\ .55 \% \end{gathered}$ | $\begin{gathered} 52 \\ .31 \% \end{gathered}$ | $\begin{gathered} 37 \\ .34 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 51 \\ .33 \% \end{gathered}$ | $\begin{gathered} 154 \\ 3.79 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,211 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 625 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 586 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 198 \\ 5.5 \% \end{gathered}$ | $\begin{gathered} 273 \\ 1.73 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 46 \\ .43 \% \end{gathered}$ | $\begin{gathered} 15 \\ .15 \% \end{gathered}$ | $\begin{gathered} 39 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 147 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 385 \\ 9.47 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,624 \\ & 3.96 \% \end{aligned}$ | $\begin{aligned} & 2,041 \\ & 4.36 \% \end{aligned}$ | $\begin{aligned} & 1,583 \\ & 3.54 \% \end{aligned}$ | $\begin{gathered} 533 \\ 14.8 \% \end{gathered}$ | $\begin{aligned} & 1,015 \\ & 6.43 \% \end{aligned}$ | $\begin{gathered} 402 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 91 \\ .84 \% \end{gathered}$ | $\begin{gathered} 28 \\ .27 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 577 \\ 3.72 \% \end{gathered}$ | $\begin{gathered} 859 \\ 21.15 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,229 \\ & 14.46 \% \end{aligned}$ | $\begin{gathered} \hline 8,565 \\ 18.31 \% \end{gathered}$ | $\begin{gathered} 4,663 \\ 10.43 \% \end{gathered}$ | $\begin{gathered} 1,120 \\ 31.07 \% \end{gathered}$ | $\begin{gathered} 3,961 \\ 25.12 \% \end{gathered}$ | $\begin{gathered} 3,013 \\ 18.12 \% \end{gathered}$ | $\begin{gathered} 471 \\ 4.37 \% \end{gathered}$ | $\begin{gathered} 161 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 845 \\ 5.71 \% \end{gathered}$ | $\begin{gathered} 2,409 \\ 15.56 \% \end{gathered}$ | $\begin{gathered} 1,248 \\ 30.74 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 27,818 \\ & 30.4 \% \end{aligned}$ | $\begin{aligned} & 16,327 \\ & 34.9 \% \end{aligned}$ | $\begin{gathered} 11,490 \\ 25.69 \% \end{gathered}$ | $\begin{gathered} 917 \\ 25.44 \% \end{gathered}$ | $\begin{gathered} 5,948 \\ 37.71 \% \end{gathered}$ | $\begin{gathered} \hline 7,130 \\ 42.87 \% \end{gathered}$ | $\begin{gathered} 2,331 \\ 21.64 \% \end{gathered}$ | $\begin{gathered} 958 \\ 9.23 \% \end{gathered}$ | $\begin{aligned} & 4,158 \\ & 28.1 \% \end{aligned}$ | $\begin{gathered} 5,501 \\ 35.53 \% \end{gathered}$ | $\begin{gathered} 872 \\ 21.48 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 26,559 \\ & 29.02 \% \end{aligned}$ | $\begin{aligned} & 12,394 \\ & 26.49 \% \end{aligned}$ | $\begin{gathered} 14,165 \\ 31.67 \% \end{gathered}$ | $\begin{gathered} 495 \\ 13.73 \% \end{gathered}$ | $\begin{gathered} 3,235 \\ 20.51 \% \end{gathered}$ | $\begin{gathered} 4,361 \\ 26.22 \% \end{gathered}$ | $\begin{gathered} 4,303 \\ 39.94 \% \end{gathered}$ | $\begin{gathered} 3,319 \\ 31.96 \% \end{gathered}$ | $\begin{gathered} 5,858 \\ 39.59 \% \end{gathered}$ | $\begin{gathered} 4,628 \\ 29.89 \% \end{gathered}$ | $\begin{gathered} 359 \\ 8.85 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 13,327 \\ & 14.56 \% \end{aligned}$ | $\begin{aligned} & 4,656 \\ & 9.95 \% \end{aligned}$ | $\begin{gathered} 8,672 \\ 19.39 \% \end{gathered}$ | $\begin{gathered} 169 \\ 4.69 \% \end{gathered}$ | $\begin{gathered} 825 \\ 5.23 \% \end{gathered}$ | $\begin{gathered} 1,106 \\ 6.65 \% \end{gathered}$ | $\begin{gathered} \hline 2,555 \\ 23.72 \% \end{gathered}$ | $\begin{gathered} \hline 3,953 \\ 38.06 \% \end{gathered}$ | $\begin{gathered} 2,919 \\ 19.73 \% \end{gathered}$ | $\begin{gathered} 1,706 \\ 11.02 \% \end{gathered}$ | $\begin{gathered} 94 \\ 2.31 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,466 \\ & 3.79 \% \end{aligned}$ | $\begin{gathered} 921 \\ 1.97 \% \end{gathered}$ | $\begin{aligned} & 2,545 \\ & 5.69 \% \end{aligned}$ | $\begin{gathered} 38 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} .135 \\ .85 \% \end{gathered}$ | $\begin{gathered} 174 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 574 \\ 5.33 \% \end{gathered}$ | $\begin{gathered} 1,539 \\ 14.82 \% \end{gathered}$ | $\begin{gathered} 657 \\ 4.44 \% \end{gathered}$ | $\begin{gathered} 327 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 21 \\ .53 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .609 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & 152 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 457 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .22 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 95 \\ .89 \% \end{gathered}$ | $\begin{gathered} 285 \\ 2.74 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 58 \\ .37 \% \end{gathered}$ | $\begin{gathered} 7 \\ .17 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 134 \\ .15 \% \end{gathered}$ | $\begin{gathered} 37 \\ .08 \% \end{gathered}$ | $\begin{gathered} 97 \\ .22 \% \end{gathered}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 21 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 58 \\ .56 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 81 \\ .09 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 53 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} 30 \\ .29 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| Average | 69 | 68 | 71 | 64 | 66 | 68 | 72 | 76 | 72 | 69 | 62 |
| Median | 70 | 68 | 71 | 64 | 67 | 68 | 73 | 76 | 72 | 69 | 62 |
| 85th \%tile | 76 | 75 | 78 | 72 | 73 | 74 | 78 | 81 | 78 | 75 | 69 |
| \% over 55 | 97 | 96 | 98 | 91 | 96 | 98 | 97 | 99 | 99 | 98 | 85 |
| \% over 60 | 93 | 92 | 94 | 76 | 90 | 95 | 96 | 99 | 99 | 95 | 64 |
| \% over 65 | 79 | 74 | 84 | 45 | 65 | 77 | 92 | 98 | 93 | 79 | 33 |
| \% over 70 | 48 | 39 | 58 | 20 | 27 | 34 | 70 | 88 | 65 | 44 | 12 |
| \% over 75 | 19 | 12 | 26 | 6 | 6 | 8 | 30 | 56 | 25 | 14 | 3 |
| \% over 80 | 5 | 2 | 7 | 1 | 1 | 1 | 7 | 18 | 5 | 3 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 4 | 1 | 1 | 0 |
| Total | 91,511 | 46,784 | 44,728 | 3,605 | 15,772 | 16,633 | 10,773 | 10,387 | 14,798 | 15,482 | 4,060 |

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

