## Idaho Transportation Department

## Monthly Speed Distribution for October 2022

| Site names: | 00276 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | $1-84.75$ 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 | $\begin{aligned} & 532 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & 335 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & 197 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & .110 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & 107 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 67 \\ .54 \% \end{gathered}$ | $\begin{gathered} 46 \\ .28 \% \end{gathered}$ | $\begin{gathered} 57 \\ .36 \% \end{gathered}$ | $\begin{gathered} 26 \\ .65 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 228 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 189 \\ .37 \% \end{gathered}$ | $\begin{gathered} 39 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .17 \% \end{gathered}$ | $\begin{gathered} 66 \\ .42 \% \end{gathered}$ | $\begin{gathered} 65 \\ .36 \% \end{gathered}$ | $\begin{gathered} 52 \\ .39 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .19 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & .334 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 289 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 45 \\ .09 \% \end{gathered}$ | $\begin{gathered} 14 \\ .38 \% \end{gathered}$ | $\begin{gathered} 101 \\ .64 \% \end{gathered}$ | $\begin{gathered} 94 \\ .52 \% \end{gathered}$ | $\begin{gathered} 80 \\ .59 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .29 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 391 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 317 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 74 \\ .15 \% \end{gathered}$ | $\begin{gathered} 25 \\ .69 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & 90 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 97 \\ .72 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 39 \\ .96 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 510 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 321 \\ .63 \% \end{gathered}$ | $\begin{gathered} 189 \\ .39 \% \end{gathered}$ | $\begin{gathered} 62 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 101 \\ .64 \% \end{gathered}$ | $\begin{gathered} 77 \\ .43 \% \end{gathered}$ | $\begin{gathered} 81 \\ .6 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 136 \\ 3.36 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,055 \\ & 1.06 \% \end{aligned}$ | $\begin{gathered} 559 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 496 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 169 \\ 4.67 \% \end{gathered}$ | $\begin{gathered} 205 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 77 \\ .57 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 360 \\ 8.88 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,047 \\ & 3.06 \% \end{aligned}$ | $\begin{aligned} & 1,701 \\ & 3.33 \% \end{aligned}$ | $\begin{aligned} & 1,346 \\ & 2.76 \% \end{aligned}$ | $\begin{gathered} 441 \\ 12.18 \% \end{gathered}$ | $\begin{gathered} 717 \\ 4.52 \% \end{gathered}$ | $\begin{gathered} 430 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 113 \\ .83 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 75 \\ .46 \% \end{gathered}$ | $\begin{gathered} 428 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 822 \\ 20.28 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 12,131 \\ & 12.16 \% \end{aligned}$ | $\begin{gathered} \hline 7,813 \\ 15.31 \% \end{gathered}$ | $\begin{aligned} & 4,318 \\ & 8.86 \% \end{aligned}$ | $\begin{gathered} 1,045 \\ 28.84 \% \end{gathered}$ | $\begin{aligned} & 2,950 \\ & 18.6 \% \end{aligned}$ | $\begin{gathered} 3,194 \\ 17.77 \% \end{gathered}$ | $\begin{gathered} 624 \\ 4.6 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 772 \\ 4.73 \% \end{gathered}$ | $\begin{gathered} \hline 2,163 \\ 13.61 \% \end{gathered}$ | $\begin{gathered} 1,259 \\ 31.08 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 29,081 \\ & 29.16 \% \end{aligned}$ | $\begin{aligned} & 16,870 \\ & 33.06 \% \end{aligned}$ | $\begin{aligned} & 12,211 \\ & 25.07 \% \end{aligned}$ | $\begin{gathered} 989 \\ 27.28 \% \end{gathered}$ | $\begin{gathered} 5,714 \\ 36.04 \% \end{gathered}$ | $\begin{gathered} 7,239 \\ 40.26 \% \end{gathered}$ | $\begin{gathered} 2,928 \\ 21.58 \% \end{gathered}$ | $\begin{aligned} & 1,052 \\ & 8.45 \% \end{aligned}$ | $\begin{gathered} 4,603 \\ 28.2 \% \end{gathered}$ | $\begin{gathered} \hline 5,654 \\ 35.57 \% \end{gathered}$ | $\begin{gathered} 902 \\ 22.26 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,809 \\ & 30.89 \% \end{aligned}$ | $\begin{aligned} & 14,514 \\ & 28.44 \% \end{aligned}$ | $\begin{aligned} & 16,295 \\ & 33.45 \% \end{aligned}$ | $\begin{gathered} 594 \\ 16.38 \% \end{gathered}$ | $\begin{gathered} 4,118 \\ 25.97 \% \end{gathered}$ | $\begin{gathered} 4,785 \\ 26.62 \% \end{gathered}$ | $\begin{gathered} 5,018 \\ 36.98 \% \end{gathered}$ | $\begin{gathered} 4,149 \\ 33.34 \% \end{gathered}$ | $\begin{gathered} 6,683 \\ 40.95 \% \end{gathered}$ | $\begin{gathered} 5,097 \\ 32.07 \% \end{gathered}$ | $\begin{gathered} 365 \\ 9.01 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 16,444 \\ & 16.49 \% \end{aligned}$ | $\begin{gathered} 6,425 \\ 12.59 \% \end{gathered}$ | $\begin{aligned} & 10,019 \\ & 20.57 \% \end{aligned}$ | $\begin{gathered} 213 \\ 5.88 \% \end{gathered}$ | $\begin{aligned} & 1,365 \\ & 8.61 \% \end{aligned}$ | $\begin{aligned} & 1,454 \\ & 8.09 \% \end{aligned}$ | $\begin{gathered} 3,393 \\ 25.01 \% \end{gathered}$ | $\begin{gathered} 4,857 \\ 39.03 \% \end{gathered}$ | $\begin{gathered} \hline 3,202 \\ 19.62 \% \end{gathered}$ | $\begin{gathered} 1,868 \\ 11.75 \% \end{gathered}$ | $\begin{gathered} 91 \\ 2.24 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,181 \\ & 4,19 \% \end{aligned}$ | $\begin{aligned} & 1,374 \\ & 2.69 \% \end{aligned}$ | $\begin{gathered} 2,807 \\ 5.76 \% \end{gathered}$ | $\begin{gathered} 46 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 268 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 821 \\ 6.05 \% \end{gathered}$ | $\begin{aligned} & 1,704 \\ & 13.7 \% \end{aligned}$ | $\begin{gathered} 717 \\ 4.39 \% \end{gathered}$ | $\begin{gathered} 364 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} 22 \\ .54 \% \end{gathered}$ |
| 85-90 | $737$ | $\begin{aligned} & 227 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 510 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 11 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 42 \\ .26 \% \end{gathered}$ | $\begin{gathered} 43 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 132 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 318 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 127 \\ .78 \% \end{gathered}$ | $\begin{gathered} 59 \\ .37 \% \end{gathered}$ | $\begin{gathered} 6 \\ .15 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 160 \\ .16 \% \end{gathered}$ | $\begin{gathered} 52 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 66 \\ .53 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 99 \\ .1 \% \end{gathered}$ | $\begin{gathered} 39 \\ .08 \% \end{gathered}$ | $\begin{gathered} 61 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 34 \\ .27 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\stackrel{2}{.05 \%}$ |
| Average | 70 | 69 | 71 | 65 | 67 | 68 | 72 | 75 | 72 | 69 | 62 |
| Median | 70 | 69 | 72 | 65 | 68 | 68 | 73 | 76 | 72 | 70 | 62 |
| 85th \%tile | 77 | 75 | 78 | 73 | 74 | 74 | 78 | 81 | 78 | 75 | 69 |
| \% over 55 | 97 | 96 | 98 | 92 | 96 | 97 | 96 | 99 | 99 | 99 | 86 |
| \% over 60 | 94 | 93 | 95 | 80 | 91 | 95 | 96 | 99 | 99 | 96 | 65 |
| \% over 65 | 82 | 77 | 86 | 51 | 73 | 77 | 91 | 98 | 94 | 82 | 34 |
| \% over 70 | 53 | 44 | 61 | 24 | 36 | 37 | 69 | 89 | 66 | 47 | 12 |
| \% over 75 | 22 | 16 | 28 | 8 | 11 | 10 | 32 | 56 | 25 | 15 | 3 |
| \% over 80 | 5 | 3 | 7 | 2 | 2 | 2 | 7 | 17 | 5 | 3 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 1 | 0 |
| Total | 99,739 | 51,026 | 48,713 | 3,624 | 15,857 | 17,978 | 13,567 | 12,445 | 16,322 | 15,895 | 4,052 |

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

