## Idaho Transportation Department

Monthly Speed Distribution for August 2022

| Site names: | 00276 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 .75 Mi. E of Northside Blvd IC (EB) |

Seasonal Factor Grp: $\quad 1$ $\begin{array}{ll}\text { Daily Factor Grp: } & 2 \\ \text { Axle Factor Grp: } & 3\end{array}$
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 548 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & 246 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 302 \\ .62 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 77 \\ .5 \% \end{gathered}$ | $\begin{gathered} 86 \\ .46 \% \end{gathered}$ | $\begin{gathered} 81 \\ .57 \% \end{gathered}$ | $\begin{gathered} 130 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 89 \\ .53 \% \end{gathered}$ | $\begin{gathered} 63 \\ .4 \% \end{gathered}$ | $\begin{gathered} 20 \\ .48 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 229 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 145 \\ .28 \% \end{gathered}$ | $\begin{gathered} 83 \\ .17 \% \end{gathered}$ | $\begin{gathered} 4 \\ .12 \% \end{gathered}$ | $\begin{gathered} 50 \\ .32 \% \end{gathered}$ | $\begin{gathered} 50 \\ .27 \% \end{gathered}$ | $\begin{gathered} 41 \\ .29 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 41 \\ .26 \% \end{gathered}$ | $\begin{gathered} 10 \\ .24 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 260 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 168 \\ .32 \% \end{gathered}$ | $\begin{gathered} 93 \\ .19 \% \end{gathered}$ | $\begin{gathered} 10 \\ .27 \% \end{gathered}$ | $\begin{gathered} 57 \\ .37 \% \end{gathered}$ | $\begin{gathered} 51 \\ .28 \% \end{gathered}$ | $\begin{gathered} 50 \\ .35 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 42 \\ .27 \% \end{gathered}$ | $\begin{gathered} 17 \\ .4 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 286 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 157 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 129 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 21 \\ .57 \% \end{gathered}$ | $\begin{gathered} 48 \\ .31 \% \end{gathered}$ | $\begin{gathered} 40 \\ .22 \% \end{gathered}$ | $\begin{gathered} 48 \\ .34 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 43 \\ .28 \% \end{gathered}$ | $\begin{gathered} 51 \\ 1.22 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 420 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & 167 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 252 \\ & .51 \% \end{aligned}$ | $\begin{gathered} \hline 55 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 49 \\ .32 \% \end{gathered}$ | $\begin{gathered} 30 \\ .16 \% \end{gathered}$ | $\begin{gathered} 34 \\ .24 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 48 \\ .31 \% \end{gathered}$ | $\begin{gathered} 166 \\ 3.94 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 979 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 397 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 582 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 161 \\ 4.31 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 68 \\ .37 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 415 \\ 9.87 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,169 \\ & 3.14 \% \end{aligned}$ | $\begin{aligned} & 1,660 \\ & 3.2 \% \end{aligned}$ | $\begin{aligned} & 1,508 \\ & 3.08 \% \end{aligned}$ | $\begin{gathered} 439 \\ 11.72 \% \end{gathered}$ | $\begin{gathered} 686 \\ 4.48 \% \end{gathered}$ | $\begin{gathered} 452 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 83 \\ .58 \% \end{gathered}$ | $\begin{gathered} 30 \\ .24 \% \end{gathered}$ | $\begin{gathered} 96 \\ .58 \% \end{gathered}$ | $\begin{gathered} 461 \\ 2.95 \% \end{gathered}$ | $\begin{gathered} 922 \\ 21.92 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,550 \\ & 13.43 \% \end{aligned}$ | $\begin{aligned} & 8,768 \\ & 16.9 \% \end{aligned}$ | $\begin{aligned} & 4,782 \\ & 9.76 \% \end{aligned}$ | $\begin{gathered} 1,109 \\ 29.58 \% \end{gathered}$ | $\begin{aligned} & 3,215 \\ & 21 \% \end{aligned}$ | $\begin{gathered} 3,734 \\ 20.14 \% \end{gathered}$ | $\begin{gathered} 710 \\ 4.97 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 980 \\ 5.87 \% \end{gathered}$ | $\begin{gathered} 2,348 \\ 15.02 \% \end{gathered}$ | $\begin{gathered} 1,315 \\ 31.29 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 30,808 \\ & 30.54 \% \end{aligned}$ | $\begin{aligned} & 18,001 \\ & 34,7 \% \end{aligned}$ | $\begin{gathered} 12,807 \\ 26.14 \% \end{gathered}$ | $\begin{gathered} 1,060 \\ 28.28 \% \end{gathered}$ | $\begin{gathered} \hline 5,739 \\ 37.48 \% \end{gathered}$ | $\begin{gathered} \hline 7,683 \\ 41.44 \% \end{gathered}$ | $\begin{gathered} 3,519 \\ 24.65 \% \end{gathered}$ | $\begin{aligned} & 1,147 \\ & 9.21 \% \end{aligned}$ | $\begin{gathered} 5,119 \\ 30.67 \% \end{gathered}$ | $\begin{gathered} 5,689 \\ 36.38 \% \end{gathered}$ | $\begin{gathered} 852 \\ 20.27 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,501 \\ & 30.24 \% \end{aligned}$ | $\begin{aligned} & 14,580 \\ & 28.11 \% \end{aligned}$ | $\begin{aligned} & 15,922 \\ & 32.5 \% \end{aligned}$ | $\begin{gathered} 609 \\ 16.25 \% \end{gathered}$ | $\begin{gathered} 3,788 \\ 24.74 \% \end{gathered}$ | $\begin{gathered} 4,656 \\ 25.11 \% \end{gathered}$ | $\begin{gathered} 5,526 \\ 38.71 \% \end{gathered}$ | $\begin{gathered} 4,263 \\ 34.23 \% \end{gathered}$ | $\begin{gathered} 6,595 \\ 39.51 \% \end{gathered}$ | $\begin{gathered} 4,735 \\ 30.28 \% \end{gathered}$ | $\begin{gathered} 329 \\ 7.82 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,457 \\ & 15.32 \% \end{aligned}$ | $\begin{gathered} 6,082 \\ 11.72 \% \end{gathered}$ | $\begin{gathered} 9,375 \\ 19.14 \% \end{gathered}$ | $\begin{gathered} 215 \\ 5.74 \% \end{gathered}$ | $\begin{aligned} & 1,200 \\ & 7.84 \% \end{aligned}$ | $\begin{aligned} & 1,386 \\ & 7.47 \% \end{aligned}$ | $\begin{gathered} 3,281 \\ 22.98 \% \end{gathered}$ | $\begin{gathered} 4,699 \\ 37.73 \% \end{gathered}$ | $\begin{gathered} 2,934 \\ 17.58 \% \end{gathered}$ | $\begin{gathered} 1,661 \\ 10.63 \% \end{gathered}$ | $\begin{gathered} 80 \\ 1.9 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,763 \\ & 3.73 \% \end{aligned}$ | $\begin{aligned} & 1,218 \\ & 2.35 \% \end{aligned}$ | $\begin{aligned} & 2,545 \\ & 5.19 \% \end{aligned}$ | $\begin{gathered} 45 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 209 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 720 \\ 5.04 \% \end{gathered}$ | $\begin{gathered} 1,581 \\ 12.69 \% \end{gathered}$ | $\begin{gathered} 633 \\ 3.79 \% \end{gathered}$ | $\begin{gathered} 314 \\ 2.01 \% \end{gathered}$ | $\begin{gathered} 17 \\ .41 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 656 \\ & .65 \% \end{aligned}$ | $\begin{aligned} & 203 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 453 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 10 \\ .27 \% \end{gathered}$ | $\begin{gathered} 38 \\ .25 \% \end{gathered}$ | $\begin{gathered} 42 \\ .23 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 285 \\ 2.29 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 53 \\ .34 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 142 \\ .14 \% \end{gathered}$ | $\begin{gathered} 47 \\ .09 \% \end{gathered}$ | $\begin{gathered} 95 \\ .19 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{gathered} 58 \\ .47 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 97 \\ .1 \% \end{gathered}$ | $\begin{gathered} 36 \\ .07 \% \end{gathered}$ | $\begin{gathered} 61 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 34 \\ .28 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ |
| Average | 70 | 69 | 71 | 65 | 68 | 68 | 72 | 75 | 71 | 69 | 61 |
| Median | 70 | 69 | 71 | 65 | 68 | 68 | 72 | 75 | 71 | 69 | 62 |
| 85th \%tile | 77 | 75 | 78 | 73 | 74 | 74 | 78 | 80 | 77 | 75 | 69 |
| \% over 55 | 97 | 98 | 97 | 93 | 97 | 98 | 98 | 98 | 99 | 98 | 84 |
| \% over 60 | 94 | 94 | 94 | 81 | 93 | 96 | 97 | 98 | 98 | 95 | 62 |
| \% over 65 | 81 | 77 | 84 | 52 | 72 | 76 | 92 | 97 | 92 | 80 | 31 |
| \% over 70 | 50 | 43 | 58 | 24 | 34 | 34 | 68 | 88 | 62 | 43 | 10 |
| \% over 75 | 20 | 15 | 26 | 7 | 10 | 9 | 29 | 53 | 22 | 13 | 3 |
| \% over 80 | 5 | 3 | 6 | 2 | 2 | 2 | 6 | 16 | 5 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 |
| Total | 100,863 | 51,876 | 48,988 | 3,748 | 15,311 | 18,542 | 14,275 | 12,454 | 16,693 | 15,637 | 4,203 |

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

