## Idaho Transportation Department

## Monthly Speed Distribution for May 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: $\quad 1$ Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 639 \\ .64 \% \end{gathered}$ | $\begin{gathered} 194 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 445 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 55 \\ .37 \% \end{gathered}$ | $\begin{gathered} 68 \\ .38 \% \end{gathered}$ | $\begin{gathered} 69 \\ .51 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 137 \\ .84 \% \end{gathered}$ | $\begin{gathered} 75 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 18 \\ & .4 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 313 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 161 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 152 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 51 \\ .34 \% \end{gathered}$ | $\begin{gathered} 56 \\ .31 \% \end{gathered}$ | $\begin{gathered} 52 \\ .38 \% \end{gathered}$ | $\begin{gathered} 38 \\ .32 \% \end{gathered}$ | $\begin{gathered} 45 \\ .27 \% \end{gathered}$ | $\begin{gathered} 58 \\ .37 \% \end{gathered}$ | $\begin{gathered} 11 \\ .24 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} .369 \\ .37 \% \end{gathered}$ | $\begin{gathered} 189 \\ .37 \% \end{gathered}$ | $\begin{gathered} 179 \\ .37 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 64 \\ .42 \% \end{gathered}$ | $\begin{gathered} 61 \\ .34 \% \end{gathered}$ | $\begin{gathered} 60 \\ .45 \% \end{gathered}$ | $\begin{gathered} 36 \\ .3 \% \end{gathered}$ | $\begin{gathered} 45 \\ .27 \% \end{gathered}$ | $\begin{gathered} 74 \\ .48 \% \end{gathered}$ | $\begin{gathered} 24 \\ .52 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 365 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 170 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 195 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 15 \\ .38 \% \end{gathered}$ | $\begin{gathered} 55 \\ .37 \% \end{gathered}$ | $\begin{gathered} 43 \\ .24 \% \end{gathered}$ | $\begin{gathered} 56 \\ .41 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 74 \\ .47 \% \end{gathered}$ | $\begin{gathered} 61 \\ 1.32 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & .490 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 191 \\ .38 \% \end{gathered}$ | $\begin{aligned} & \hline 299 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 60 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 59 \\ .39 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 39 \\ .29 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 72 \\ .46 \% \end{gathered}$ | $\begin{gathered} 176 \\ 3.81 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,124 \\ 1.13 \% \end{gathered}$ | $\begin{aligned} & 482 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 642 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 189 \\ 4.73 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 87 \\ .49 \% \end{gathered}$ | $\begin{gathered} 37 \\ .28 \% \end{gathered}$ | $\begin{gathered} 30 \\ .25 \% \end{gathered}$ | $\begin{gathered} 42 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 140 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 430 \\ 9.33 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,485 \\ & 3.51 \% \end{aligned}$ | $\begin{aligned} & 1,868 \\ & 3.7 \% \end{aligned}$ | $\begin{aligned} & 1,618 \\ & 3.32 \% \end{aligned}$ | $\begin{gathered} 509 \\ 12.71 \% \end{gathered}$ | $\begin{gathered} 797 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 469 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 93 \\ .69 \% \end{gathered}$ | $\begin{gathered} 44 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 486 \\ 3.12 \% \end{gathered}$ | $\begin{gathered} 964 \\ 20.9 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 14,374 \\ 14.48 \% \end{gathered}$ | $\begin{gathered} 9,342 \\ 18.49 \% \end{gathered}$ | $\begin{gathered} 5,032 \\ 10.33 \% \end{gathered}$ | $\begin{gathered} 1,221 \\ 30.51 \% \end{gathered}$ | $\begin{gathered} 3,543 \\ 23.38 \% \end{gathered}$ | $\begin{gathered} 3,835 \\ 21.53 \% \end{gathered}$ | $\begin{gathered} 743 \\ 5.49 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 1,084 \\ 6.62 \% \end{gathered}$ | $\begin{gathered} 2,334 \\ 14.98 \% \end{gathered}$ | $\begin{gathered} 1,434 \\ 31.09 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 30,629 \\ & 30.86 \% \end{aligned}$ | $\begin{gathered} 17,837 \\ 35.31 \% \end{gathered}$ | $\begin{gathered} 12,792 \\ 26.25 \% \end{gathered}$ | $\begin{gathered} 1,103 \\ 27.55 \% \end{gathered}$ | $\begin{gathered} 5,737 \\ 37.86 \% \end{gathered}$ | $\begin{gathered} 7,373 \\ 41.39 \% \end{gathered}$ | $\begin{gathered} 3,625 \\ 26.77 \% \end{gathered}$ | $\begin{aligned} & 1,191 \\ & 9.78 \% \end{aligned}$ | $\begin{gathered} 5,058 \\ 30.91 \% \end{gathered}$ | $\begin{gathered} 5,557 \\ 35.67 \% \end{gathered}$ | $\begin{gathered} \hline 986 \\ 21.38 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 28,934 \\ 29.16 \% \end{gathered}$ | $\begin{gathered} 13,413 \\ 26.55 \% \end{gathered}$ | $\begin{gathered} 15,521 \\ 31.85 \% \end{gathered}$ | $\begin{gathered} 624 \\ 15.6 \% \end{gathered}$ | $\begin{gathered} 3,424 \\ 22.59 \% \end{gathered}$ | $\begin{gathered} 4,267 \\ 23.95 \% \end{gathered}$ | $\begin{gathered} 5,098 \\ 37.65 \% \end{gathered}$ | $\begin{gathered} 4,141 \\ 34.03 \% \end{gathered}$ | $\begin{gathered} 6,319 \\ 38.61 \% \end{gathered}$ | $\begin{gathered} 4,678 \\ 30.03 \% \end{gathered}$ | $\begin{gathered} 383 \\ 8.3 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 14,228 \\ 14.34 \% \end{gathered}$ | $\begin{gathered} 5,341 \\ 10.57 \% \end{gathered}$ | $\begin{gathered} 8,887 \\ 18.24 \% \end{gathered}$ | $\begin{gathered} 216 \\ 5.39 \% \end{gathered}$ | $\begin{gathered} 987 \\ 6.51 \% \end{gathered}$ | $\begin{gathered} 1,246 \\ 6.99 \% \end{gathered}$ | $\begin{gathered} 2,892 \\ 21.36 \% \end{gathered}$ | $\begin{gathered} 4,422 \\ 36.33 \% \end{gathered}$ | $\begin{gathered} 2,729 \\ 16.67 \% \end{gathered}$ | $\begin{gathered} 1,643 \\ 10.55 \% \end{gathered}$ | $\begin{gathered} 93 \\ 2.01 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,455 \\ & 3.48 \% \end{aligned}$ | $\begin{aligned} & 1,064 \\ & 2.11 \% \end{aligned}$ | $\begin{aligned} & 2,391 \\ & 4.91 \% \end{aligned}$ | $\begin{gathered} 42 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 166 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 637 \\ 4.7 \% \end{gathered}$ | $\begin{gathered} 1,467 \\ 12.06 \% \end{gathered}$ | $\begin{gathered} 588 \\ 3.59 \% \end{gathered}$ | $\begin{gathered} 314 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 21 \\ .47 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 611 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 182 \\ & .36 \% \end{aligned}$ | $\begin{aligned} & 429 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 11 \\ .27 \% \end{gathered}$ | $\begin{gathered} 33 \\ .22 \% \end{gathered}$ | $\begin{gathered} 38 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 268 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 101 \\ .62 \% \end{gathered}$ | $\begin{gathered} 54 \\ .35 \% \end{gathered}$ | $\begin{gathered} 6 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 138 \\ .14 \% \end{gathered}$ | $\begin{gathered} 46 \\ .09 \% \end{gathered}$ | $\begin{gathered} 92 \\ .19 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 56 \\ .46 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 89 \\ .09 \% \end{gathered}$ | $\begin{gathered} 35 \\ .07 \% \end{gathered}$ | $\begin{gathered} 54 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 29 \\ .24 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 65 | 67 | 68 | 71 | 74 | 71 | 69 | 62 |
| Median | 70 | 69 | 71 | 65 | 67 | 68 | 72 | 75 | 71 | 69 | 62 |
| 85th \%tile | 76 | 75 | 78 | 72 | 73 | 74 | 78 | 80 | 77 | 75 | 69 |
| \% over 55 | 97 | 97 | 96 | 93 | 97 | 98 | 98 | 97 | 98 | 97 | 84 |
| \% over 60 | 93 | 94 | 93 | 81 | 92 | 95 | 97 | 97 | 97 | 94 | 63 |
| \% over 65 | 79 | 75 | 82 | 50 | 68 | 74 | 92 | 95 | 91 | 79 | 32 |
| \% over 70 | 48 | 40 | 56 | 22 | 31 | 33 | 65 | 85 | 60 | 43 | 11 |
| \% over 75 | 19 | 13 | 24 | 7 | 8 | 9 | 27 | 51 | 21 | 13 | 3 |
| \% over 80 | 4 | 3 | 6 | 1 | 1 | 2 | 6 | 15 | 4 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 |
| Total | 99,243 | 50,513 | 48,729 | 4,003 | 15,154 | 17,815 | 13,542 | 12,170 | 16,368 | 15,580 | 4,612 |

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

