## Idaho Transportation Department

## Monthly Speed Distribution for April 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: 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 | $\begin{aligned} & 471 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 233 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 237 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 68 \\ .42 \% \end{gathered}$ | $\begin{gathered} 83 \\ .46 \% \end{gathered}$ | $\begin{gathered} 81 \\ .69 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 66 \\ .41 \% \end{gathered}$ | $\begin{gathered} 42 \\ .27 \% \end{gathered}$ | $\begin{gathered} 12 \\ .25 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 240 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 144 \\ .29 \% \end{gathered}$ | $\begin{gathered} 96 \\ .2 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 48 \\ .29 \% \end{gathered}$ | $\begin{gathered} 50 \\ .28 \% \end{gathered}$ | $\begin{gathered} 44 \\ .38 \% \end{gathered}$ | $\begin{gathered} 26 \\ .22 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} 8 \\ .18 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 310 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & 193 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 118 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 8 \\ .19 \% \end{gathered}$ | $\begin{gathered} 68 \\ .42 \% \end{gathered}$ | $\begin{gathered} 63 \\ .35 \% \end{gathered}$ | $\begin{gathered} 54 \\ .46 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 44 \\ .28 \% \end{gathered}$ | $\begin{gathered} 17 \\ .38 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 395 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 246 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 149 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 30 \\ .73 \% \end{gathered}$ | $\begin{gathered} 78 \\ .48 \% \end{gathered}$ | $\begin{gathered} 68 \\ .38 \% \end{gathered}$ | $\begin{gathered} 71 \\ .6 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ | $\begin{gathered} 50 \\ .32 \% \end{gathered}$ | $\begin{gathered} 51 \\ 1.1 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 563 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 293 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 270 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 83 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 91 \\ .56 \% \end{gathered}$ | $\begin{gathered} 61 \\ .34 \% \end{gathered}$ | $\begin{gathered} 58 \\ .5 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 56 \\ .36 \% \end{gathered}$ | $\begin{gathered} 172 \\ 3.74 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,276 \\ & 1.29 \% \end{aligned}$ | $\begin{gathered} 681 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 595 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 241 \\ 5.95 \% \end{gathered}$ | $\begin{gathered} 287 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 98 \\ .54 \% \end{gathered}$ | $\begin{gathered} 56 \\ .48 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{aligned} & 125 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 414 \\ 8.98 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,048 \\ & 4.1 \% \end{aligned}$ | $\begin{aligned} & 2,433 \\ & 4.85 \% \end{aligned}$ | $\begin{aligned} & 1,616 \\ & 3.33 \% \end{aligned}$ | $\begin{gathered} 602 \\ 14.88 \% \end{gathered}$ | $\begin{aligned} & 1,266 \\ & 7.77 \% \end{aligned}$ | $\begin{gathered} 468 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 96 \\ .82 \% \end{gathered}$ | $\begin{gathered} 36 \\ .3 \% \end{gathered}$ | $\begin{aligned} & .116 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 521 \\ 3.34 \% \end{gathered}$ | $\begin{gathered} 943 \\ 20.47 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,559 \\ & 15.77 \% \end{aligned}$ | $\begin{aligned} & 10,311 \\ & 20.57 \% \end{aligned}$ | $\begin{gathered} \hline 5,248 \\ 10.81 \% \end{gathered}$ | $\begin{gathered} 1,262 \\ 31.16 \% \end{gathered}$ | $\begin{gathered} \hline 4,665 \\ 28.64 \% \end{gathered}$ | $\begin{gathered} 3,764 \\ 20.88 \% \end{gathered}$ | $\begin{gathered} 620 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} 186 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 1,132 \\ 6.97 \% \end{gathered}$ | $\begin{gathered} \hline 2,455 \\ 15.74 \% \end{gathered}$ | $\begin{aligned} & \hline 1,475 \\ & 32 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 31,045 \\ & 31.47 \% \end{aligned}$ | $\begin{gathered} 17,817 \\ 35.54 \% \end{gathered}$ | $\begin{gathered} 13,227 \\ 27.25 \% \end{gathered}$ | $\begin{gathered} 1,048 \\ 25.88 \% \end{gathered}$ | $\begin{gathered} 6,075 \\ 37.3 \% \end{gathered}$ | $\begin{gathered} 7,707 \\ 42.76 \% \end{gathered}$ | $\begin{gathered} 2,987 \\ 25.38 \% \end{gathered}$ | $\begin{gathered} 1,291 \\ 10.69 \% \end{gathered}$ | $\begin{aligned} & 5,231 \\ & 32.2 \% \end{aligned}$ | $\begin{gathered} 5,695 \\ 36.51 \% \end{gathered}$ | $\begin{gathered} 1,010 \\ 21.91 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 27,701 \\ & 28.08 \% \end{aligned}$ | $\begin{gathered} 12,073 \\ 24.08 \% \end{gathered}$ | $\begin{aligned} & 15,628 \\ & 32.2 \% \end{aligned}$ | $\begin{gathered} 533 \\ 13.16 \% \end{gathered}$ | $\begin{gathered} 2,829 \\ 17.37 \% \end{gathered}$ | $\begin{gathered} 4,319 \\ 23.96 \% \end{gathered}$ | $\begin{gathered} 4,392 \\ 37.32 \% \end{gathered}$ | $\begin{gathered} 4,299 \\ 35.59 \% \end{gathered}$ | $\begin{gathered} 6,297 \\ 38.75 \% \end{gathered}$ | $\begin{gathered} 4,646 \\ 29.79 \% \end{gathered}$ | $\begin{gathered} 385 \\ 8.36 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,171 \\ & 13.35 \% \end{aligned}$ | $\begin{aligned} & 4,561 \\ & 9.1 \% \end{aligned}$ | $\begin{gathered} 8,610 \\ 17.74 \% \end{gathered}$ | $\begin{gathered} 184 \\ 4.56 \% \end{gathered}$ | $\begin{gathered} 679 \\ 4.17 \% \end{gathered}$ | $\begin{gathered} 1,114 \\ 6.18 \% \end{gathered}$ | $\begin{gathered} 2,584 \\ 21.95 \% \end{gathered}$ | $\begin{gathered} 4,341 \\ 35.94 \% \end{gathered}$ | $\begin{gathered} 2,604 \\ 16.03 \% \end{gathered}$ | $\begin{aligned} & 1,575 \\ & 10.1 \% \end{aligned}$ | $\begin{gathered} 90 \\ 1.94 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,139 \\ & 3.18 \% \end{aligned}$ | $\begin{gathered} 916 \\ 1.83 \% \end{gathered}$ | $\begin{aligned} & \hline 2,223 \\ & 4.58 \% \end{aligned}$ | $\begin{aligned} & 40 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 105 \\ .64 \% \end{gathered}$ | $\begin{aligned} & 181 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 590 \\ 5.01 \% \end{gathered}$ | $\begin{aligned} & 1,365 \\ & 11.3 \% \end{aligned}$ | $\begin{gathered} 546 \\ 3.36 \% \end{gathered}$ | $\begin{gathered} 290 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 23 \\ .49 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 549 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 159 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 390 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 9 \\ .23 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ | $\begin{gathered} 99 \\ .84 \% \end{gathered}$ | $\begin{gathered} 248 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 89 \\ .55 \% \end{gathered}$ | $\begin{gathered} 47 \\ .3 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 119 \\ .12 \% \end{gathered}$ | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 82 \\ .17 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .18 \% \end{gathered}$ | $\begin{gathered} 50 \\ .41 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 77 \\ .08 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 46 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 64 | 66 | 68 | 71 | 74 | 71 | 69 | 62 |
| Median | 69 | 68 | 71 | 64 | 66 | 68 | 72 | 75 | 71 | 69 | 62 |
| 85th \%tile | 76 | 74 | 77 | 72 | 72 | 73 | 78 | 80 | 77 | 75 | 69 |
| \% over 55 | 97 | 96 | 97 | 91 | 96 | 98 | 97 | 98 | 99 | 98 | 85 |
| \% over 60 | 93 | 92 | 94 | 76 | 88 | 95 | 96 | 98 | 98 | 94 | 65 |
| \% over 65 | 77 | 71 | 83 | 45 | 60 | 74 | 91 | 96 | 91 | 79 | 33 |
| \% over 70 | 45 | 35 | 56 | 19 | 22 | 31 | 65 | 85 | 59 | 42 | 11 |
| \% over 75 | 17 | 11 | 23 | 6 | 5 | 7 | 28 | 50 | 20 | 12 | 3 |
| \% over 80 | 4 | 2 | 6 | 1 | 1 | 1 | 6 | 14 | 4 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 |
| Total | 98,663 | 50,128 | 48,535 | 4,049 | 16,287 | 18,024 | 11,768 | 12,081 | 16,248 | 15,597 | 4,610 |

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

