## Idaho Transportation Department

Monthly Speed Distribution for July 2023
$\begin{array}{ll}\text { Site names: } & 00276 \\ \text { County: } & \text { Canyon } \\ \text { Funct Class: } & \text { U Principal Arterial - Interstate } \\ \text { Location: } & \text { I-84.75 Mi. E of Northside Blvd IC (EB) }\end{array}$

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 324 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & 321 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 8 \\ .19 \% \end{gathered}$ | $\begin{gathered} 101 \\ .59 \% \end{gathered}$ | $\begin{gathered} 105 \\ .55 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 102 \\ & .1 \% \end{aligned}$ | $\begin{aligned} & 101 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 14 \\ .34 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 28 \\ .15 \% \end{gathered}$ | $\begin{gathered} 30 \\ .22 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 102 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 97 \\ .18 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 24 \\ .56 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 24 \\ .18 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 165 \\ .16 \% \end{gathered}$ | $\begin{gathered} 122 \\ .23 \% \end{gathered}$ | $\begin{gathered} 43 \\ .08 \% \end{gathered}$ | $\begin{gathered} 31 \\ .73 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 29 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 38 \\ .79 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 346 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 174 \\ .32 \% \end{gathered}$ | $\begin{gathered} .171 \\ .33 \% \end{gathered}$ | $\begin{gathered} 56 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 51 \\ .3 \% \end{gathered}$ | $\begin{gathered} 35 \\ .18 \% \end{gathered}$ | $\begin{gathered} 33 \\ .24 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 150 \\ 3.16 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 897 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & 370 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 527 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 152 \\ 3.59 \% \end{gathered}$ | $\begin{gathered} 140 \\ .82 \% \end{gathered}$ | $\begin{gathered} 44 \\ .23 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 83 \\ .48 \% \end{gathered}$ | $\begin{gathered} 435 \\ 9.14 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,824 \\ & 2.68 \% \end{aligned}$ | $\begin{aligned} & 1,360 \\ & 2.53 \% \end{aligned}$ | $\begin{aligned} & 1,464 \\ & 2.84 \% \end{aligned}$ | $\begin{gathered} 471 \\ 11.08 \% \end{gathered}$ | $\begin{gathered} 655 \\ 3.84 \% \end{gathered}$ | $\begin{aligned} & 184 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 50 \\ .37 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 42 \\ .25 \% \end{gathered}$ | $\begin{gathered} 413 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 1,003 \\ 21.06 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 11,330 \\ & 10.74 \% \end{aligned}$ | $\begin{gathered} 7,026 \\ 13.05 \% \end{gathered}$ | $\begin{gathered} 4,304 \\ 8.33 \% \end{gathered}$ | $\begin{gathered} 1,245 \\ 29.3 \% \end{gathered}$ | $\begin{gathered} 3,296 \\ 19.35 \% \end{gathered}$ | $\begin{gathered} 2,221 \\ 11.66 \% \end{gathered}$ | $\begin{gathered} 263 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 62 \\ .5 \% \end{gathered}$ | $\begin{gathered} 535 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 2,215 \\ 12.81 \% \end{gathered}$ | $\begin{gathered} 1,492 \\ 31.33 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 28,735 \\ & 27.24 \% \end{aligned}$ | $\begin{aligned} & 17,170 \\ & 31.89 \% \end{aligned}$ | $\begin{aligned} & 11,565 \\ & 22.4 \% \end{aligned}$ | $\begin{gathered} 1,198 \\ 28.19 \% \end{gathered}$ | $\begin{gathered} 6,441 \\ 37.81 \% \end{gathered}$ | $\begin{gathered} 7,615 \\ 39.99 \% \end{gathered}$ | $\begin{gathered} 1,916 \\ 14.18 \% \end{gathered}$ | $\begin{gathered} 655 \\ 5.25 \% \end{gathered}$ | $\begin{gathered} 3,832 \\ 22.38 \% \end{gathered}$ | $\begin{gathered} 6,044 \\ 34.95 \% \end{gathered}$ | $\begin{gathered} 1,035 \\ 21.73 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 33,044 \\ 31.33 \% \end{gathered}$ | $\begin{gathered} 16,731 \\ 31.07 \% \end{gathered}$ | $\begin{gathered} 16,314 \\ 31.59 \% \end{gathered}$ | $\begin{gathered} 702 \\ 16.51 \% \end{gathered}$ | $\begin{gathered} 4,474 \\ 26.26 \% \end{gathered}$ | $\begin{gathered} 6,272 \\ 32.93 \% \end{gathered}$ | $\begin{gathered} 5,284 \\ 39.1 \% \end{gathered}$ | $\begin{gathered} 3,174 \\ 25.46 \% \end{gathered}$ | $\begin{gathered} 7,084 \\ 41.39 \% \end{gathered}$ | $\begin{gathered} 5,613 \\ 32.45 \% \end{gathered}$ | $\begin{gathered} 443 \\ 9.31 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 19,835 \\ & 18.8 \% \end{aligned}$ | $\begin{gathered} 7,996 \\ 14.85 \% \end{gathered}$ | $\begin{gathered} 11,839 \\ 22.93 \% \end{gathered}$ | $\begin{gathered} 262 \\ 6.16 \% \end{gathered}$ | $\begin{aligned} & 1,445 \\ & 8.48 \% \end{aligned}$ | $\begin{aligned} & 2,019 \\ & 10.6 \% \end{aligned}$ | $\begin{gathered} 4,271 \\ 31.6 \% \end{gathered}$ | $\begin{aligned} & 5,172 \\ & 41.5 \% \end{aligned}$ | $\begin{gathered} 4,250 \\ 24.83 \% \end{gathered}$ | $\begin{gathered} 2,296 \\ 13.27 \% \end{gathered}$ | $\begin{gathered} 121 \\ 2.53 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 6,145 \\ & 5.83 \% \end{aligned}$ | $\begin{aligned} & 1,903 \\ & 3.53 \% \end{aligned}$ | $\begin{aligned} & 4,241 \\ & 8.21 \% \end{aligned}$ | $\begin{gathered} 63 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 272 \\ 1.6 \% \end{gathered}$ | $\begin{aligned} & 381 \\ & 2 \% \end{aligned}$ | $\begin{aligned} & 1,187 \\ & 8.78 \% \end{aligned}$ | $\begin{gathered} 2,622 \\ 21.04 \% \end{gathered}$ | $\begin{aligned} & 1,105 \\ & 6.46 \% \end{aligned}$ | $\begin{gathered} 487 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 27 \\ .57 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 1,203 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 335 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 867 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 15 \\ .36 \% \end{gathered}$ | $\begin{gathered} 46 \\ .27 \% \end{gathered}$ | $\begin{gathered} 63 \\ .33 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 579 \\ 4.64 \% \end{gathered}$ | $\begin{gathered} 196 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 85 \\ .49 \% \end{gathered}$ | $\begin{gathered} 8 \\ .17 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 268 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 81 \\ .15 \% \end{gathered}$ | $\begin{aligned} & .188 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 47 \\ .35 \% \end{gathered}$ | $\begin{gathered} 123 \\ .98 \% \end{gathered}$ | $\begin{gathered} 41 \\ .24 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 162 \\ & .15 \% \end{aligned}$ | $\begin{aligned} & 55 \\ & 10 \end{aligned}$ | $\begin{gathered} 106 \\ .21 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 33 \\ .24 \% \end{gathered}$ | $\begin{gathered} 65 \\ .52 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| Average | 71 | 70 | 72 | 65 | 68 | 69 | 74 | 77 | 73 | 70 | 62 |
| Median | 71 | 70 | 72 | 66 | 68 | 70 | 74 | 77 | 73 | 70 | 63 |
| 85th \%tile | 78 | 76 | 79 | 73 | 74 | 75 | 79 | 83 | 79 | 76 | 69 |
| \% over 55 | 98 | 98 | 99 | 93 | 98 | 99 | 98 | 100 | 100 | 99 | 87 |
| \% over 60 | 95 | 95 | 96 | 82 | 94 | 98 | 98 | 100 | 100 | 97 | 66 |
| \% over 65 | 85 | 82 | 87 | 53 | 75 | 86 | 96 | 99 | 97 | 84 | 34 |
| \% over 70 | 58 | 50 | 65 | 25 | 37 | 46 | 82 | 94 | 74 | 49 | 13 |
| \% over 75 | 26 | 19 | 33 | 8 | 10 | 13 | 43 | 69 | 33 | 17 | 3 |
| \% over 80 | 7 | 4 | 10 | 2 | 2 | 2 | 11 | 27 | 8 | 4 | 1 |
| \% over 85 | 2 | 1 | 2 | 1 | 0 | 0 | 2 | 6 | 2 | 1 | 0 |
| Total | 105,480 | 53,842 | 51,638 | 4,249 | 17,035 | 19,044 | 13,514 | 12,464 | 17,117 | 17,294 | 4,762 |

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

