# Idaho Transportation Department Annual Speed Distribution for 2022 

| Site names: | 00276 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 .75 Mi. E of Northside Blva 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 | $\begin{gathered} 415 \\ .43 \% \end{gathered}$ | $\begin{gathered} 225 \\ .46 \% \end{gathered}$ | $\begin{gathered} .191 \\ .41 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 70 \\ .45 \% \end{gathered}$ | $\begin{gathered} 76 \\ .44 \% \end{gathered}$ | $\begin{gathered} 74 \\ .62 \% \end{gathered}$ | $\begin{gathered} 85 \\ .73 \% \end{gathered}$ | $\begin{gathered} 55 \\ .35 \% \end{gathered}$ | $\begin{gathered} 38 \\ .25 \% \end{gathered}$ | $\begin{gathered} 12 \\ .29 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 170 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 58 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .13 \% \end{gathered}$ | $\begin{gathered} 39 \\ .25 \% \end{gathered}$ | $\begin{gathered} 37 \\ .21 \% \end{gathered}$ | $\begin{gathered} 31 \\ .26 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .16 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 219 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 143 \\ .29 \% \end{gathered}$ | $\begin{gathered} 75 \\ .16 \% \end{gathered}$ | $\begin{gathered} 10 \\ .27 \% \end{gathered}$ | $\begin{gathered} 52 \\ .33 \% \end{gathered}$ | $\begin{gathered} 44 \\ .25 \% \end{gathered}$ | $\begin{gathered} 38 \\ .32 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 14 \\ .34 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 289 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 169 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 120 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 23 \\ .62 \% \end{gathered}$ | $\begin{gathered} 58 \\ .37 \% \end{gathered}$ | $\begin{gathered} 45 \\ .26 \% \end{gathered}$ | $\begin{gathered} 43 \\ .35 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 37 \\ .24 \% \end{gathered}$ | $\begin{gathered} 50 \\ 1.2 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 488 \\ & .51 \% \end{aligned}$ | $\begin{aligned} & 234 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 254 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 63 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 84 \\ .54 \% \end{gathered}$ | $\begin{gathered} 48 \\ .28 \% \end{gathered}$ | $\begin{gathered} 38 \\ .32 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 54 \\ .35 \% \end{gathered}$ | $\begin{gathered} 162 \\ 3.87 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,189 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 581 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 608 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 189 \\ 5.07 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.57 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 43 \\ .35 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ | $\begin{gathered} 142 \\ .93 \% \end{gathered}$ | $\begin{gathered} 406 \\ 9.71 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,622 \\ & 3.77 \% \end{aligned}$ | $\begin{aligned} & 2,026 \\ & 4.14 \% \end{aligned}$ | $\begin{aligned} & 1,596 \\ & 3.39 \% \end{aligned}$ | $\begin{gathered} 503 \\ 13.47 \% \end{gathered}$ | $\begin{gathered} 978 \\ 6.22 \% \end{gathered}$ | $\begin{gathered} 455 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 91 \\ .75 \% \end{gathered}$ | $\begin{gathered} 41 \\ .35 \% \end{gathered}$ | $\begin{gathered} 131 \\ .82 \% \end{gathered}$ | $\begin{gathered} 532 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 891 \\ 21.3 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,093 \\ & 14.67 \% \end{aligned}$ | $\begin{gathered} 9,092 \\ 18.56 \% \end{gathered}$ | $\begin{gathered} 5,001 \\ 10.63 \% \end{gathered}$ | $\begin{gathered} 1,139 \\ 30.49 \% \end{gathered}$ | $\begin{gathered} 3,863 \\ 24.57 \% \end{gathered}$ | $\begin{gathered} 3,492 \\ 20 \% \end{gathered}$ | $\begin{gathered} 599 \\ 4.96 \% \end{gathered}$ | $\begin{gathered} 189 \\ 1.62 \% \end{gathered}$ | $\begin{aligned} & 1,075 \\ & 6.75 \% \end{aligned}$ | $\begin{gathered} 2,423 \\ 15.86 \% \end{gathered}$ | $\begin{gathered} 1,314 \\ 31.38 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 29,433 \\ & 30.64 \% \end{aligned}$ | $\begin{aligned} & 16,933 \\ & 34.56 \% \end{aligned}$ | $\begin{gathered} 12,500 \\ 26.56 \% \end{gathered}$ | $\begin{gathered} 1,000 \\ 26.79 \% \end{gathered}$ | $\begin{gathered} 5,822 \\ 37.03 \% \end{gathered}$ | $\begin{gathered} 7,234 \\ 41.42 \% \end{gathered}$ | $\begin{gathered} 2,878 \\ 23.84 \% \end{gathered}$ | $\begin{gathered} 1,189 \\ 10.19 \% \end{gathered}$ | $\begin{gathered} 4,914 \\ 30.86 \% \end{gathered}$ | $\begin{gathered} 5,518 \\ 36.12 \% \end{gathered}$ | $\begin{gathered} 879 \\ 20.99 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 27,974 \\ & 29.13 \% \end{aligned}$ | $\begin{gathered} 12,844 \\ 26.22 \% \end{gathered}$ | $\begin{gathered} 15,130 \\ 32.15 \% \end{gathered}$ | $\begin{gathered} 548 \\ 14.66 \% \end{gathered}$ | $\begin{aligned} & 3,348 \\ & 21.3 \% \end{aligned}$ | $\begin{gathered} 4,385 \\ 25.11 \% \end{gathered}$ | $\begin{aligned} & 4,563 \\ & 37.8 \% \end{aligned}$ | $\begin{aligned} & 4,038 \\ & 34.6 \% \end{aligned}$ | $\begin{gathered} 6,208 \\ 38.99 \% \end{gathered}$ | $\begin{gathered} 4,546 \\ 29.76 \% \end{gathered}$ | $\begin{gathered} 339 \\ 8.09 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 13,967 \\ 14.54 \% \end{gathered}$ | $\begin{gathered} 5,293 \\ 10.81 \% \end{gathered}$ | $\begin{gathered} 8,673 \\ 18.43 \% \end{gathered}$ | $\begin{gathered} 193 \\ 5.17 \% \end{gathered}$ | $\begin{gathered} 959 \\ 6.1 \% \end{gathered}$ | $\begin{aligned} & 1,274 \\ & 7.29 \% \end{aligned}$ | $\begin{gathered} 2,867 \\ 23.75 \% \end{gathered}$ | $\begin{gathered} 4,285 \\ 36.72 \% \end{gathered}$ | $\begin{gathered} 2,729 \\ 17.14 \% \end{gathered}$ | $\begin{gathered} 1,575 \\ 10.31 \% \end{gathered}$ | $\begin{gathered} 84 \\ 2.01 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,389 \\ & 3.53 \% \end{aligned}$ | $\begin{gathered} 1,081 \\ 2.21 \% \end{gathered}$ | $\begin{aligned} & 2,308 \\ & 4.9 \% \end{aligned}$ | $\begin{gathered} 42 \\ 1.11 \% \end{gathered}$ | $\begin{aligned} & 158 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 217 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 665 \\ 5.51 \% \end{gathered}$ | $\begin{gathered} 1,423 \\ 12.2 \% \end{gathered}$ | $\begin{gathered} 575 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 290 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 20 \\ .47 \% \end{gathered}$ |
| 85-90 | $584$ | $\begin{gathered} 179 \\ .37 \% \end{gathered}$ | $\begin{aligned} & 405 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 10 \\ .26 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 105 \\ .87 \% \end{gathered}$ | $\begin{gathered} 256 \\ 2.2 \% \end{gathered}$ | $\begin{aligned} & 96 \\ & 6 \% \end{aligned}$ | $\begin{gathered} 47 \\ .31 \% \end{gathered}$ | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 128 \\ .13 \% \end{gathered}$ | $\begin{gathered} 42 \\ .09 \% \end{gathered}$ | $\begin{gathered} 86 \\ .18 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 22 \\ .18 \% \end{gathered}$ | $\begin{gathered} 53 \\ .45 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 84 \\ .09 \% \end{gathered}$ | $\begin{gathered} 34 \\ .07 \% \end{gathered}$ | $\begin{gathered} 51 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 29 \\ .25 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 65 | 67 | 68 | 72 | 75 | 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 | 97 | 92 | 96 | 98 | 98 | 99 | 99 | 98 | 84 |
| \% over 60 | 93 | 93 | 94 | 79 | 90 | 95 | 97 | 98 | 98 | 94 | 63 |
| \% over 65 | 79 | 74 | 83 | 48 | 66 | 75 | 92 | 97 | 91 | 79 | 32 |
| \% over 70 | 48 | 40 | 57 | 21 | 29 | 34 | 68 | 86 | 61 | 42 | 11 |
| \% over 75 | 19 | 14 | 24 | 7 | 7 | 9 | 30 | 52 | 22 | 13 | 3 |
| \% over 80 | 4 | 3 | 6 | 2 | 1 | 2 | 7 | 15 | 4 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 |
| Total | 96,045 | 48,990 | 47,055 | 3,734 | 15,720 | 17,462 | 12,073 | 11,669 | 15,922 | 15,278 | 4,186 |

