## Idaho Transportation Department

## Monthly Speed Distribution for May 2022

Site names: County:
Funct Class:
Location:

00142
Canyon
U Principal Arterial - Interstate
I-84 1 Mi . E of Robinson Rd Underpass

Seasonal Factor Grp:
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 | $\begin{aligned} & 717 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 204 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 513 \\ .87 \% \end{gathered}$ | $\begin{gathered} 38 \\ .31 \% \end{gathered}$ | $\begin{gathered} 47 \\ .29 \% \end{gathered}$ | $\begin{gathered} 57 \\ .31 \% \end{gathered}$ | $\begin{gathered} 62 \\ .41 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 112 \\ 66 \% \end{gathered}$ | $\begin{gathered} 166 \\ .99 \% \end{gathered}$ | $\begin{gathered} 126 \\ 1.16 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 462 \\ .38 \% \end{gathered}$ | $\begin{gathered} 113 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 349 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 24 \\ .2 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 31 \\ .17 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 96 \\ .57 \% \end{gathered}$ | $\begin{gathered} 90 \\ .53 \% \end{gathered}$ | $\begin{gathered} 60 \\ .55 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 514 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & 123 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & .391 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 35 \\ .23 \% \end{gathered}$ | $\begin{gathered} 135 \\ .97 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 87 \\ .52 \% \end{gathered}$ | $\begin{gathered} 61 \\ .56 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 491 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 134 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 357 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 36 \\ .22 \% \end{gathered}$ | $\begin{gathered} 35 \\ .19 \% \end{gathered}$ | $\begin{gathered} 35 \\ .23 \% \end{gathered}$ | $\begin{gathered} 118 \\ .84 \% \end{gathered}$ | $\begin{gathered} 93 \\ .55 \% \end{gathered}$ | $\begin{gathered} 78 \\ .46 \% \end{gathered}$ | $\begin{gathered} 69 \\ .63 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & .501 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 198 \\ .32 \% \end{gathered}$ | $\begin{aligned} & .303 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 47 \\ .38 \% \end{gathered}$ | $\begin{gathered} 53 \\ .33 \% \end{gathered}$ | $\begin{gathered} 50 \\ .27 \% \end{gathered}$ | $\begin{gathered} 48 \\ .31 \% \end{gathered}$ | $\begin{gathered} 82 \\ .59 \% \end{gathered}$ | $\begin{gathered} 69 \\ .41 \% \end{gathered}$ | $\begin{gathered} 73 \\ .43 \% \end{gathered}$ | $\begin{gathered} 78 \\ .72 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} \hline 767 \\ .63 \% \end{gathered}$ | $\begin{aligned} & \hline 368 \\ & .59 \% \end{aligned}$ | $\begin{gathered} .399 \\ .68 \% \end{gathered}$ | $\begin{gathered} 86 \\ .7 \% \end{gathered}$ | $\begin{gathered} 98 \\ .6 \% \end{gathered}$ | $\begin{aligned} & .101 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 83 \\ .54 \% \end{gathered}$ | $\begin{gathered} 70 \\ .5 \% \end{gathered}$ | $\begin{gathered} 70 \\ .41 \% \end{gathered}$ | $\begin{gathered} 143 \\ .85 \% \end{gathered}$ | $\begin{gathered} 116 \\ 1.07 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,104 \\ & 1.74 \% \end{aligned}$ | $\begin{gathered} 827 \\ 1.33 \% \end{gathered}$ | $\begin{aligned} & 1,278 \\ & 2.18 \% \end{aligned}$ | $\begin{gathered} 193 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 257 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 157 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 99 \\ .71 \% \end{gathered}$ | $\begin{aligned} & 152 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 625 \\ 3.71 \% \end{gathered}$ | $\begin{gathered} 402 \\ 3.7 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 11,465 \\ & 9.48 \% \end{aligned}$ | $\begin{aligned} & 4,128 \\ & 6.63 \% \end{aligned}$ | $\begin{gathered} \hline 7,337 \\ 12.51 \% \end{gathered}$ | $\begin{gathered} 852 \\ 6.95 \% \end{gathered}$ | $\begin{aligned} & 1,415 \\ & 8.63 \% \end{aligned}$ | $\begin{aligned} & 1,374 \\ & 7.5 \% \end{aligned}$ | $\begin{gathered} 487 \\ 3.18 \% \end{gathered}$ | $\begin{gathered} 351 \\ 2.51 \% \end{gathered}$ | $\begin{aligned} & 1,097 \\ & 6.47 \% \end{aligned}$ | $\begin{gathered} 3,831 \\ 22.77 \% \end{gathered}$ | $\begin{gathered} 2,058 \\ 18.94 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 33,598 \\ & 27.77 \% \end{aligned}$ | $\begin{aligned} & 15,724 \\ & 25.24 \% \end{aligned}$ | $\begin{gathered} 17,873 \\ 30.46 \% \end{gathered}$ | $\begin{aligned} & 3,004 \\ & 24.5 \% \end{aligned}$ | $\begin{gathered} 4,958 \\ 30.25 \% \end{gathered}$ | $\begin{gathered} 5,743 \\ 31.35 \% \end{gathered}$ | $\begin{gathered} 2,019 \\ 13.17 \% \end{gathered}$ | $\begin{gathered} 1,650 \\ 11.76 \% \end{gathered}$ | $\begin{gathered} 5,217 \\ 30.78 \% \end{gathered}$ | $\begin{gathered} 7,034 \\ 41.8 \% \end{gathered}$ | $\begin{gathered} \hline 3,972 \\ 36.57 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 41,322 \\ & 34.16 \% \end{aligned}$ | $\begin{aligned} & 23,107 \\ & 37.09 \% \end{aligned}$ | $\begin{aligned} & 18,215 \\ & 31.05 \% \end{aligned}$ | $\begin{gathered} 4,538 \\ 37 \% \end{gathered}$ | $\begin{gathered} 5,925 \\ 36.15 \% \end{gathered}$ | $\begin{gathered} 7,056 \\ 38.51 \% \end{gathered}$ | $\begin{gathered} 5,588 \\ 36.46 \% \end{gathered}$ | $\begin{gathered} 5,002 \\ 35.66 \% \end{gathered}$ | $\begin{gathered} 6,753 \\ 39.83 \% \end{gathered}$ | $\begin{gathered} 3,622 \\ 21.53 \% \end{gathered}$ | $\begin{gathered} 2,838 \\ 26.12 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 22,496 \\ & 18.6 \% \end{aligned}$ | $\begin{aligned} & 13,431 \\ & 21.56 \% \end{aligned}$ | $\begin{gathered} 9,065 \\ 15.45 \% \end{gathered}$ | $\begin{gathered} \hline 2,631 \\ 21.45 \% \end{gathered}$ | $\begin{gathered} 2,790 \\ 17.02 \% \end{gathered}$ | $\begin{gathered} 2,903 \\ 15.84 \% \end{gathered}$ | $\begin{gathered} 5,108 \\ 33.32 \% \end{gathered}$ | $\begin{gathered} \hline 4,737 \\ 33.76 \% \end{gathered}$ | $\begin{gathered} 2,583 \\ 15.24 \% \end{gathered}$ | $\begin{gathered} 878 \\ 5.22 \% \end{gathered}$ | $\begin{gathered} 867 \\ 7.98 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 5,335 \\ & 4.41 \% \end{aligned}$ | $\begin{aligned} & 3,221 \\ & 5.17 \% \end{aligned}$ | $\begin{aligned} & \hline 2,114 \\ & 3.6 \% \end{aligned}$ | $\begin{gathered} 640 \\ 5.22 \% \end{gathered}$ | $\begin{gathered} 611 \\ 3.73 \% \end{gathered}$ | $\begin{gathered} 587 \\ 3.21 \% \end{gathered}$ | $\begin{aligned} & 1,383 \\ & 9.02 \% \end{aligned}$ | $\begin{aligned} & 1,307 \\ & 9.32 \% \end{aligned}$ | $\begin{gathered} 486 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 156 \\ .93 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.52 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 877 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 527 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & 350 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 112 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 104 \\ .63 \% \end{gathered}$ | $\begin{gathered} 96 \\ .52 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 201 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 83 \\ .49 \% \end{gathered}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ | $\begin{gathered} 34 \\ .31 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} .195 \\ .16 \% \end{gathered}$ | $\begin{gathered} 119 \\ .19 \% \end{gathered}$ | $\begin{gathered} 75 \\ .13 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .12 \% \end{gathered}$ | $\begin{gathered} 46 \\ .3 \% \end{gathered}$ | $\begin{gathered} 37 \\ .26 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 132 \\ .11 \% \end{gathered}$ | $\begin{gathered} 80 \\ .13 \% \end{gathered}$ | $\begin{gathered} 52 \\ .09 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ | $\begin{gathered} 26 \\ .18 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ |
| Average | 70 | 72 | 69 | 72 | 71 | 71 | 74 | 73 | 70 | 67 | 67 |
| Median | 71 | 72 | 70 | 72 | 71 | 71 | 74 | 74 | 71 | 67 | 68 |
| 85th \%tile | 77 | 78 | 77 | 78 | 77 | 77 | 79 | 79 | 76 | 73 | 74 |
| \% over 55 | 97 | 98 | 96 | 98 | 98 | 98 | 98 | 96 | 97 | 96 | 95 |
| \% over 60 | 95 | 97 | 94 | 96 | 97 | 97 | 97 | 95 | 96 | 93 | 92 |
| \% over 65 | 86 | 90 | 81 | 89 | 88 | 90 | 94 | 92 | 89 | 70 | 73 |
| \% over 70 | 58 | 65 | 51 | 65 | 58 | 58 | 81 | 81 | 59 | 28 | 36 |
| \% over 75 | 24 | 28 | 20 | 28 | 22 | 20 | 44 | 45 | 19 | 6 | 10 |
| \% over 80 | 5 | 6 | 4 | 7 | 5 | 4 | 11 | 11 | 4 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 0 |
| Total | 120,976 | 62,305 | 58,671 | 12,264 | 16,392 | 18,321 | 15,328 | 14,029 | 16,952 | 16,827 | 10,863 |

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

