

Idaho Transportation Department

Monthly Speed Distribution for October 2023

Site names: 00238
 County: Canyon
 Funct Class: R Principal Arterial - Other
 Location: SH-55 259 Ft. S of Lowell Rd

Seasonal Factor Grp: 2
 Daily Factor Grp: 3
 Axle Factor Grp: 2
 Growth Factor Grp: 3

| | Road | N | S | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
|------------|-----------------|-----------------|-----------------|---------------|---------------|---------------|---------------|
| 0-30 | 28 .37% | 12 .31% | 16 .43% | 10 .38% | 2 .14% | 10 .69% | 6 .27% |
| 30-35 | 74 .99% | 17 .46% | 56 1.52% | 17 .62% | 1 .07% | 40 2.87% | 16 .71% |
| 35-40 | 204 2.74% | 58 1.53% | 146 3.98% | 54 2.02% | 4 .34% | 118 8.47% | 29 1.25% |
| 40-45 | 233 3.12% | 105 2.78% | 128 3.48% | 97 3.64% | 8 .72% | 107 7.68% | 21 .93% |
| 45-50 | 248 3.32% | 149 3.94% | 99 2.69% | 132 4.93% | 17 1.56% | 49 3.5% | 50 2.19% |
| 50-55 | 857 11.48% | 413 10.9% | 444 12.08% | 330 12.36% | 82 7.38% | 93 6.72% | 351 15.34% |
| 55-60 | 2,371 31.76% | 1,061 28.02% | 1,310 35.6% | 776 29.02% | 286 25.64% | 319 22.94% | 991 43.29% |
| 60-65 | 2,320 31.09% | 1,258 33.23% | 1,062 28.88% | 832 31.12% | 426 38.28% | 417 30% | 645 28.2% |
| 65-70 | 772 10.35% | 478 12.63% | 294 8% | 292 10.91% | 187 16.75% | 161 11.55% | 134 5.84% |
| 70-75 | 255 3.41% | 166 4.38% | 89 2.42% | 93 3.48% | 73 6.53% | 55 3.92% | 34 1.51% |
| 75-80 | 76 1.02% | 50 1.32% | 26 .71% | 28 1.06% | 22 1.96% | 17 1.26% | 9 .38% |
| 80-85 | 17 .23% | 12 .32% | 5 .13% | 7 .27% | 5 .43% | 3 .24% | 2 .07% |
| 85-90 | 4 .06% | 3 .07% | 1 .04% | 2 .06% | 1 .09% | 1 .09% | 0 .01% |
| 90-95 | 2 .03% | 1 .03% | 1 .02% | 1 .03% | 0 .04% | 0 .03% | 0 .01% |
| 95-120 | 4 .05% | 3 .08% | 1 .01% | 2 .09% | 1 .06% | 0 .03% | 0 .01% |
| Average | 59 | 60 | 58 | 59 | 62 | 57 | 58 |
| Median | 59 | 60 | 59 | 59 | 62 | 59 | 58 |
| 85th %tile | 65 | 67 | 64 | 65 | 68 | 66 | 64 |
| % over 55 | 78 | 80 | 76 | 76 | 90 | 70 | 79 |
| % over 60 | 46 | 52 | 40 | 47 | 64 | 47 | 36 |
| % over 65 | 15 | 19 | 11 | 16 | 26 | 17 | 8 |
| % over 70 | 5 | 6 | 3 | 5 | 9 | 6 | 2 |
| % over 75 | 1 | 2 | 1 | 2 | 3 | 2 | 0 |
| % over 80 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| % over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 7,465 | 3,786 | 3,679 | 2,673 | 1,114 | 1,390 | 2,288 |

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