## Idaho Transportation Department

Monthly Speed Distribution for August 2020

| Site names: | 00270 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Other | Axle Factor Grp: | 8 |
| Location: | SH-55 0.3 Mi. S of Jct SH-44 | Growth Factor Grp: |  |


|  | Road | N | S | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ |  | 1,605 | 1,024 |  | 783 | 241 | 397 |
|  |  | $4.75 \%$ | $2.84 \%$ | $6.52 \%$ | $2.52 \%$ | $3.59 \%$ | $1.95 \%$ |
| $30-40$ | 1,942 | 1,276 | 666 | 926 | 350 | 395 | 271 |
|  | $4.62 \%$ | $5.92 \%$ | $3.25 \%$ | $7.72 \%$ | $3.66 \%$ | $3.58 \%$ | $2.86 \%$ |
| $40-45$ | 4,919 | 3,636 | 1,283 | 2,369 | 1,267 | 696 | 587 |
|  | $11.69 \%$ | $16.86 \%$ | $6.26 \%$ | $19.74 \%$ | $13.25 \%$ | $6.31 \%$ | $6.2 \%$ |
|  | 8,753 | 5,671 | 3,081 | 3,137 | 2,534 | 1,563 | 1,518 |
|  | $20.81 \%$ | $26.3 \%$ | $15.03 \%$ | $26.15 \%$ | $26.5 \%$ | $14.17 \%$ | $16.03 \%$ |


| $45-50$ | 11,296 | 4,899 | 6,397 | 2,534 | 2,364 | 3,337 | 3,060 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $26.85 \%$ | $22.72 \%$ | $31.2 \%$ | $21.12 \%$ | $24.73 \%$ | $30.25 \%$ | $32.32 \%$ |
| $50-55$ | 9,310 | 3,393 | 5,917 | 1,556 | 1,837 | 3,263 | 2,654 |
|  | $22.13 \%$ | $15.74 \%$ | $28.86 \%$ | $12.97 \%$ | $19.21 \%$ | $29.57 \%$ | $28.03 \%$ |
| $555-60$ | 3,564 | 1,346 | 2,217 | 566 | 780 | 1,204 | 1,013 |
|  | $8.47 \%$ | $6.24 \%$ | $10.82 \%$ | $4.72 \%$ | $8.16 \%$ | $10.92 \%$ | $10.7 \%$ |


| $60-65$ | 605 | 277 | 328 | 111 | 166 | 165 | 163 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1.44 \%$ | $1.28 \%$ | $1.6 \%$ | $.93 \%$ | $1.73 \%$ | $1.5 \%$ | $1.72 \%$ |
| $65-70$ | 53 | 29 | 24 | 12 | 16 | 11 | 14 |
|  | $.13 \%$ | $.13 \%$ | $.12 \%$ | $.1 \%$ | $.17 \%$ | $.1 \%$ | $.14 \%$ |
| $70-75$ | 11 | 7 | 4 | 3 | 4 | 2 | 2 |
|  | $.03 \%$ | $.03 \%$ | $.02 \%$ | $.02 \%$ | $.04 \%$ | $.02 \%$ | $.02 \%$ |
| $75-80$ | 3 | 2 | 1 | 1 | 1 | 0 | 1 |
|  | $.01 \%$ | $.01 \%$ | $0 \%$ | $.01 \%$ | $.01 \%$ | $0 \%$ | $.01 \%$ |
| $80-85$ | 1 | 1 | 0 | 0 | 0 | 0 | 0 |


| $80-85$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ | $0 \%$ | $0 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $25-90$ | 1 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ |
| $20-95$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 0 |
| $25-120$ | 1 <br> $0 \%$ | 1 <br> $0 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ | 1 <br> $.01 \%$ | 0 <br> $0 \%$ | 0 <br> $0 \%$ |
| Average | 46 | 44 | 48 | 42 | 46 | 47 | 48 |
| Median | 47 | 44 | 49 | 43 | 46 | 49 | 49 |


| 85th \%tile | 54 | 53 | 55 | 51 | 54 | 55 | 55 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% over 55 | 10 | 8 | 13 | 6 | 10 | 13 | 13 |
| \% over 60 | 2 | 1 | 2 | 1 | 2 | 2 | 2 |
| \% over 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 42,063 | 21,562 | 20,501 | 11,999 | 9,563 | 11,034 | 9,468 |

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

