## Idaho Transportation Department

 Monthly Speed Distribution for September 2023| Site names: | 00266 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 1 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-184.5 Mi. NE of N. Cole OP (EB) | Growth Factor Grp: | 13 |


| Road | NE | SW | NE Lane1 | NE Lane2 | NE Lane3 | SW Lane3 | SW Lane2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| $0-30$ | 1,558 | 12 | 1,546 | 11 | 0 | 0 | 461 | 485 | 600 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1.87 \%$ | $.03 \%$ | $3.64 \%$ | $.06 \%$ | $0 \%$ | $.01 \%$ | $3.77 \%$ | $3.15 \%$ | $4.05 \%$ |
| $30-35$ | 589 | 12 | 578 | 8 | 4 | 0 | 135 | 207 | 235 |
|  | $.71 \%$ | $.03 \%$ | $1.36 \%$ | $.04 \%$ | $.03 \%$ | $.01 \%$ | $1.11 \%$ | $1.34 \%$ | $1.59 \%$ |


| $35-40$ | 409 | 26 | 382 | 17 | 9 | 0 | 124 | 133 | 126 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.49 \%$ | $.06 \%$ | $.9 \%$ | $.09 \%$ | $.07 \%$ | $0 \%$ | $1.01 \%$ | $.86 \%$ | $.85 \%$ |
| $40-45$ | 246 | 29 | 218 | 19 | 8 | 1 | 85 | 74 | 59 |
|  | $.3 \%$ | $.07 \%$ | $.51 \%$ | $.1 \%$ | $.06 \%$ | $.01 \%$ | $.7 \%$ | $.48 \%$ | $.4 \%$ |
| $45-50$ | 270 | 87 | 182 | 81 | 5 | 1 | 66 | 53 | 63 |
|  | $.32 \%$ | $.21 \%$ | $.43 \%$ | $.42 \%$ | $.04 \%$ | $.02 \%$ | $.54 \%$ | $.34 \%$ | $.43 \%$ |


| $50-55$ | 1,037 | 547 | 490 | 514 | 28 | 5 | 71 | 95 | 325 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1.25 \%$ | $1.34 \%$ | $1.16 \%$ | $2.69 \%$ | $.2 \%$ | $.07 \%$ | $.58 \%$ | $.62 \%$ | $2.19 \%$ |
| $55-60$ | 5,356 | 2,861 | 2,495 | 2,512 | 274 | 76 | 250 | 583 | 1,662 |
|  | $6.43 \%$ | $7 \%$ | $5.88 \%$ | $13.15 \%$ | $1.95 \%$ | $.98 \%$ | $2.05 \%$ | $3.78 \%$ | $11.22 \%$ |
| $60-65$ | 22,004 | 10,756 | 11,249 | 7,312 | 2,583 | 861 | 1,951 | 3,977 | 5,321 |
|  | $26.41 \%$ | $26.32 \%$ | $26.51 \%$ | $38.26 \%$ | $18.36 \%$ | $11.19 \%$ | $15.96 \%$ | $25.82 \%$ | $35.93 \%$ |


| $65-70$ | 27,504 | 13,564 | 13,940 | 5,805 | 5,419 | 2,340 | 4,059 | 5,555 | 4,326 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $33.01 \%$ | $33.19 \%$ | $32.85 \%$ | $30.38 \%$ | $38.53 \%$ | $30.4 \%$ | $33.21 \%$ | $36.07 \%$ | $29.21 \%$ |
| $70-75$ | 16,718 | 8,579 | 8,139 | 2,158 | 3,863 | 2,558 | 3,367 | 3,128 | 1,644 |
|  | $20.07 \%$ | $20.99 \%$ | $19.18 \%$ | $11.29 \%$ | $27.47 \%$ | $33.23 \%$ | $27.54 \%$ | $20.31 \%$ | $11.1 \%$ |
| $750-80$ | 6,008 | 3,391 | 2,617 | 544 | 1,460 | 1,387 | 1,332 | 913 | 371 |
|  | $7.21 \%$ | $8.3 \%$ | $6.17 \%$ | $2.85 \%$ | $10.38 \%$ | $18.02 \%$ | $10.9 \%$ | $5.93 \%$ | $2.51 \%$ |
| $80-85$ | 1,233 | 770 | 464 | 102 | 311 | 356 | 253 | 153 | 58 |


| 80-85 | 1.48\% | 1.88\% | 1.09\% | . $54 \%$ | 2.21\% | 4.62\% | 2.07\% | .99\% | . $39 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85-90 | $\begin{aligned} & 245 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 157 \\ .38 \% \end{gathered}$ | $\begin{gathered} 87 \\ .21 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 66 \\ .47 \% \end{gathered}$ | $\begin{gathered} 71 \\ .92 \% \end{gathered}$ | $\begin{gathered} 46 \\ .37 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 66 \\ .08 \% \end{gathered}$ | $\begin{gathered} 43 \\ .11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 20 \\ .26 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 67 \\ .08 \% \end{gathered}$ | $\begin{gathered} 39 \\ .1 \% \end{gathered}$ | $\begin{gathered} 28 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 21 \\ .27 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 66 | 67 | 64 | 65 | 69 | 71 | 66 | 65 | 62 |
| Median | 67 | 67 | 66 | 64 | 69 | 71 | 69 | 67 | 64 |
| 85th \%tile | 74 | 74 | 73 | 70 | 75 | 78 | 75 | 73 | 70 |
| \% over 55 | 95 | 98 | 92 | 97 | 100 | 100 | 92 | 93 | 90 |
| \% over 60 | 89 | 91 | 86 | 83 | 98 | 99 | 90 | 89 | 79 |
| \% over 65 | 62 | 65 | 60 | 45 | 79 | 88 | 74 | 64 | 43 |
| \% over 70 | 29 | 32 | 27 | 15 | 41 | 57 | 41 | 28 | 14 |
| \% over 75 | 9 | 11 | 8 | 4 | 13 | 24 | 14 | 7 | 3 |
| \% over 80 | 2 | 2 | 1 | 1 | 3 | 6 | 3 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 |
| Total | 83,309 | 40,873 | 42,437 | 19,110 | 14,064 | 7,699 | 12,223 | 15,404 | 14,810 |

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

