

# Idaho Transportation Department

## Monthly Speed Distribution for June 2024

Site names: 00276  
 County: Canyon  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 .75 Mi. E of Northside Blvd IC (EB)

Seasonal Factor Grp: 1  
 Daily Factor Grp: 2  
 Axle Factor Grp: 3  
 Growth Factor Grp:

|            | Road             | E                | W                | E Lane1         | E Lane2         | E Lane3         | E Lane4         | W Lane4         | W Lane3         | W Lane2         | W Lane1         |
|------------|------------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 827<br>.72%      | 700<br>1.2%      | 126<br>.22%      | 6<br>.13%       | 235<br>1.26%    | 241<br>1.19%    | 218<br>1.46%    | 33<br>.23%      | 47<br>.26%      | 38<br>.21%      | 8<br>.16%       |
| 30-35      | 416<br>.36%      | 395<br>.68%      | 21<br>.04%       | 8<br>.17%       | 136<br>.73%     | 132<br>.65%     | 120<br>.81%     | 2<br>.02%       | 2<br>.01%       | 11<br>.06%      | 5<br>.1%        |
| 35-40      | 465<br>.41%      | 441<br>.76%      | 24<br>.04%       | 16<br>.34%      | 144<br>.78%     | 136<br>.67%     | 145<br>.98%     | 2<br>.02%       | 3<br>.02%       | 7<br>.04%       | 11<br>.2%       |
| 40-45      | 462<br>.4%       | 395<br>.68%      | 68<br>.12%       | 40<br>.84%      | 124<br>.67%     | 104<br>.52%     | 127<br>.85%     | 3<br>.02%       | 3<br>.02%       | 9<br>.05%       | 53<br>.97%      |
| 45-50      | 621<br>.54%      | 395<br>.68%      | 226<br>.4%       | 80<br>1.7%      | 121<br>.65%     | 93<br>.46%      | 102<br>.68%     | 3<br>.02%       | 4<br>.02%       | 31<br>.17%      | 188<br>3.46%    |
| 50-55      | 1,353<br>1.18%   | 684<br>1.17%     | 669<br>1.19%     | 212<br>4.5%     | 241<br>1.3%     | 122<br>.61%     | 110<br>.74%     | 6<br>.04%       | 14<br>.08%      | 128<br>.69%     | 522<br>9.59%    |
| 55-60      | 3,724<br>3.25%   | 1,892<br>3.24%   | 1,832<br>3.26%   | 602<br>12.8%    | 852<br>4.59%    | 301<br>1.49%    | 137<br>.92%     | 16<br>.11%      | 79<br>.44%      | 575<br>3.12%    | 1,162<br>21.34% |
| 60-65      | 13,386<br>11.68% | 8,123<br>13.92%  | 5,263<br>9.36%   | 1,411<br>30.02% | 3,724<br>20.08% | 2,580<br>12.76% | 408<br>2.74%    | 137<br>.96%     | 794<br>4.4%     | 2,659<br>14.45% | 1,673<br>30.72% |
| 65-70      | 31,453<br>27.44% | 18,231<br>31.24% | 13,222<br>23.5%  | 1,271<br>27.03% | 6,686<br>36.05% | 8,027<br>39.7%  | 2,247<br>15.09% | 1,041<br>7.26%  | 4,606<br>25.5%  | 6,426<br>34.91% | 1,149<br>21.1%  |
| 70-75      | 34,812<br>30.38% | 17,120<br>29.34% | 17,692<br>31.45% | 712<br>15.15%   | 4,517<br>24.35% | 6,203<br>30.68% | 5,689<br>38.2%  | 4,133<br>28.82% | 7,358<br>40.74% | 5,705<br>31%    | 496<br>9.1%     |
| 75-80      | 19,935<br>17.39% | 7,814<br>13.39%  | 12,122<br>21.55% | 262<br>5.57%    | 1,441<br>7.77%  | 1,869<br>9.25%  | 4,242<br>28.49% | 5,772<br>40.25% | 3,976<br>22.02% | 2,242<br>12.18% | 131<br>2.41%    |
| 80-85      | 5,709<br>4.98%   | 1,744<br>2.99%   | 3,966<br>7.05%   | 62<br>1.31%     | 263<br>1.42%    | 329<br>1.63%    | 1,090<br>7.32%  | 2,523<br>17.59% | 950<br>5.26%    | 462<br>2.51%    | 32<br>.58%      |
| 85-90      | 1,066<br>.93%    | 298<br>.51%      | 767<br>1.36%     | 14<br>.29%      | 46<br>.25%      | 56<br>.28%      | 183<br>1.23%    | 509<br>3.55%    | 167<br>.92%     | 82<br>.45%      | 9<br>.17%       |
| 90-95      | 234<br>.2%       | 74<br>.13%       | 160<br>.28%      | 4<br>.09%       | 12<br>.06%      | 15<br>.07%      | 43<br>.29%      | 101<br>.7%      | 36<br>.2%       | 19<br>.11%      | 3<br>.06%       |
| 95-120     | 145<br>.13%      | 51<br>.09%       | 93<br>.17%       | 3<br>.07%       | 8<br>.05%       | 10<br>.05%      | 30<br>.2%       | 57<br>.4%       | 22<br>.12%      | 12<br>.07%      | 3<br>.05%       |
| Average    | 70               | 68               | 71               | 65              | 67              | 68              | 72              | 76              | 72              | 69              | 62              |
| Median     | 71               | 69               | 72               | 65              | 68              | 69              | 73              | 77              | 72              | 69              | 62              |
| 85th %tile | 77               | 76               | 79               | 72              | 74              | 74              | 79              | 82              | 78              | 75              | 69              |
| % over 55  | 96               | 95               | 98               | 92              | 95              | 96              | 94              | 100             | 100             | 99              | 86              |
| % over 60  | 93               | 92               | 95               | 80              | 90              | 94              | 94              | 100             | 99              | 96              | 64              |
| % over 65  | 81               | 78               | 85               | 50              | 70              | 82              | 91              | 99              | 95              | 81              | 33              |
| % over 70  | 54               | 46               | 62               | 22              | 34              | 42              | 76              | 91              | 69              | 46              | 12              |
| % over 75  | 24               | 17               | 30               | 7               | 10              | 11              | 38              | 62              | 29              | 15              | 3               |
| % over 80  | 6                | 4                | 9                | 2               | 2               | 2               | 9               | 22              | 7               | 3               | 1               |
| % over 85  | 1                | 1                | 2                | 0               | 0               | 0               | 2               | 5               | 1               | 1               | 0               |
| Total      | 114,608          | 58,357           | 56,251           | 4,702           | 18,547          | 20,217          | 14,891          | 14,341          | 18,060          | 18,406          | 5,445           |

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