

# Idaho Transportation Department

## Monthly Speed Distribution for July 2024

|              |                                          |                      |   |
|--------------|------------------------------------------|----------------------|---|
| Site names:  | 00168                                    | Seasonal Factor Grp: | 2 |
| County:      | Payette                                  | Daily Factor Grp:    | 2 |
| Funct Class: | R Principal Arterial - Other             | Axle Factor Grp:     | 2 |
| Location:    | US-95 intersection of NW 1st Ave & US-95 | Growth Factor Grp:   | 1 |

|            | Road            | N               | S               | N Lane1         | N Lane2         | S Lane2         | S Lane1       |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 0-30       | 144<br>.99%     | 47<br>.65%      | 97<br>1.33%     | 44<br>1.3%      | 3<br>.08%       | 38<br>.68%      | 59<br>3.51%   |
| 30-35      | 20<br>.14%      | 9<br>.13%       | 11<br>.15%      | 8<br>.23%       | 2<br>.04%       | 7<br>.12%       | 4<br>.24%     |
| 35-40      | 79<br>.55%      | 32<br>.44%      | 47<br>.64%      | 22<br>.65%      | 10<br>.26%      | 30<br>.52%      | 18<br>1.05%   |
| 40-45      | 493<br>3.4%     | 197<br>2.75%    | 296<br>4.04%    | 128<br>3.82%    | 69<br>1.8%      | 214<br>3.8%     | 81<br>4.85%   |
| 45-50      | 2,127<br>14.66% | 866<br>12.04%   | 1,261<br>17.23% | 519<br>15.44%   | 348<br>9.07%    | 1,014<br>17.98% | 247<br>14.71% |
| 50-55      | 4,882<br>33.65% | 2,267<br>31.52% | 2,615<br>35.75% | 1,154<br>34.35% | 1,113<br>29.04% | 2,168<br>38.44% | 447<br>26.69% |
| 55-60      | 4,769<br>32.88% | 2,715<br>37.75% | 2,054<br>28.08% | 1,130<br>33.66% | 1,585<br>41.34% | 1,608<br>28.52% | 446<br>26.6%  |
| 60-65      | 1,685<br>11.61% | 946<br>13.15%   | 739<br>10.1%    | 314<br>9.36%    | 631<br>16.46%   | 478<br>8.48%    | 261<br>15.58% |
| 65-70      | 236<br>1.63%    | 92<br>1.28%     | 144<br>1.97%    | 31<br>.93%      | 61<br>1.58%     | 65<br>1.15%     | 79<br>4.72%   |
| 70-75      | 49<br>.34%      | 14<br>.2%       | 35<br>.48%      | 6<br>.17%       | 8<br>.22%       | 12<br>.21%      | 23<br>1.39%   |
| 75-80      | 14<br>.1%       | 4<br>.06%       | 10<br>.14%      | 2<br>.05%       | 2<br>.06%       | 3<br>.06%       | 7<br>.42%     |
| 80-85      | 4<br>.03%       | 1<br>.02%       | 3<br>.04%       | 0<br>.01%       | 1<br>.02%       | 1<br>.02%       | 2<br>.12%     |
| 85-90      | 2<br>.01%       | 1<br>.01%       | 1<br>.02%       | 0<br>0%         | 0<br>.01%       | 1<br>.01%       | 1<br>.03%     |
| 90-95      | 1<br>.01%       | 0<br>0%         | 1<br>.01%       | 0<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>.02%     |
| 95-120     | 1<br>.01%       | 0<br>0%         | 1<br>.02%       | 0<br>0%         | 0<br>0%         | 0<br>0%         | 1<br>.06%     |
| Average    | 54              | 55              | 53              | 54              | 56              | 53              | 54            |
| Median     | 54              | 55              | 54              | 54              | 56              | 53              | 55            |
| 85th %tile | 60              | 60              | 60              | 59              | 61              | 59              | 62            |
| % over 55  | 47              | 52              | 41              | 44              | 60              | 38              | 49            |
| % over 60  | 14              | 15              | 13              | 11              | 18              | 10              | 22            |
| % over 65  | 2               | 2               | 3               | 1               | 2               | 1               | 7             |
| % over 70  | 0               | 0               | 1               | 0               | 0               | 0               | 2             |
| % over 75  | 0               | 0               | 0               | 0               | 0               | 0               | 1             |
| % over 80  | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| % over 85  | 0               | 0               | 0               | 0               | 0               | 0               | 0             |
| Total      | 14,507          | 7,191           | 7,315           | 3,358           | 3,834           | 5,639           | 1,676         |

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