## Idaho Transportation Department Monthly Speed Distribution for September 2019

Site names: County: Funct Class: Location:

00229

Canyon R Principal Arterial - Other SH-45 0.3 Mi. N of Bowmont Rd

| Seasonal Factor Grp: | 1 |
|----------------------|---|
| Daily Factor Grp:    | 3 |
| Axle Factor Grp:     | 3 |
| Growth Factor Grp:   |   |

|            | Road   | N      | S      | N Lane1 | S Lane1 |  |
|------------|--------|--------|--------|---------|---------|--|
| 0-30       | 25     | 15     | 10     | 15      | 10      |  |
|            | .53%   | .63%   | .44%   | .63%    | .44%    |  |
| 30-35      | 6      | 1      | 5      | 1       | 5       |  |
|            | .13%   | .04%   | .21%   | .04%    | .21%    |  |
| 35-40      | 11     | 5      | 7      | 5       | 7       |  |
|            | .23%   | .19%   | .27%   | .19%    | .27%    |  |
| 40-45      | 36     | 24     | 12     | 24      | 12      |  |
|            | .75%   | 1.01%  | .5%    | 1.01%   | .5%     |  |
| 45-50      | 115    | 75     | 40     | 75      | 40      |  |
|            | 2.43%  | 3.19%  | 1.68%  | 3.19%   | 1.68%   |  |
| 50-55      | 383    | 225    | 158    | 225     | 158     |  |
|            | 8.07%  | 9.54%  | 6.63%  | 9.54%   | 6.63%   |  |
| 55-60      | 909    | 482    | 427    | 482     | 427     |  |
|            | 19.18% | 20.47% | 17.9%  | 20.47%  | 17.9%   |  |
| 60-65      | 1,573  | 741    | 832    | 741     | 832     |  |
|            | 33.2%  | 31.45% | 34.92% | 31.45%  | 34.92%  |  |
| 65-70      | 1,122  | 498    | 624    | 498     | 624     |  |
|            | 23.67% | 21.13% | 26.19% | 21.13%  | 26.19%  |  |
| 70-75      | 420    | 211    | 209    | 211     | 209     |  |
|            | 8.86%  | 8.95%  | 8.77%  | 8.95%   | 8.77%   |  |
| 75-80      | 108    | 61     | 47     | 61      | 47      |  |
|            | 2.27%  | 2.57%  | 1.97%  | 2.57%   | 1.97%   |  |
| 80-85      | 23     | 15     | 8      | 15      | 8       |  |
|            | .49%   | .64%   | .35%   | .64%    | .35%    |  |
| 85-90      | 5      | 3      | 2      | 3       | 2       |  |
|            | .11%   | .12%   | .09%   | .12%    | .09%    |  |
| 90-95      | 2      | 1      | 1      | 1       | 1       |  |
|            | .03%   | .04%   | .02%   | .04%    | .02%    |  |
| 95-120     | 2      | 1      | 1      | 1       | 1       |  |
|            | .03%   | .03%   | .04%   | .03%    | .04%    |  |
| Average    | 62     | 62     | 63     | 62      | 63      |  |
| Median     | 63     | 62     | 63     | 62      | 63      |  |
| 85th %tile | 69     | 69     | 69     | 69      | 69      |  |
| % over 55  | 88     | 85     | 90     | 85      | 90      |  |
| % over 60  | 69     | 65     | 72     | 65      | 72      |  |
| % over 65  | 35     | 33     | 37     | 33      | 37      |  |
| % over 70  | 12     | 12     | 11     | 12      | 11      |  |
| % over 75  | 3      | 3      | 2      | 3       | 2       |  |
| % over 80  | 1      | 1      | 1      | 1       | 1       |  |
| % over 85  | 0      | 0      | 0      | 0       | 0       |  |
| Total      | 4,739  | 2,356  | 2,383  | 2,356   | 2,383   |  |
|            | I      | 1      | 1      | I       | 1       |  |

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