## Idaho Transportation Department Monthly Speed Distribution for May 2022

Site names: County: Funct Class: Location:

Ada U Principal Arterial - Other SH-55 0.48 Mi. S of Jct SH-44

00270

| Seasonal Factor Grp: | 1  |
|----------------------|----|
| Daily Factor Grp:    | 2  |
| Axle Factor Grp:     | 8  |
| Growth Factor Grp:   | 14 |
|                      |    |

|            | Road   | N      | S      | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
|------------|--------|--------|--------|---------|---------|---------|---------|
| 0-30       | 1,857  | 1,075  | 783    | 806     | 268     | 507     | 276     |
|            | 4.38%  | 4.93%  | 3.81%  | 6.66%   | 2.77%   | 4.59%   | 2.9%    |
| 30-35      | 2,337  | 1,622  | 714    | 1,262   | 361     | 435     | 279     |
|            | 5.52%  | 7.45%  | 3.47%  | 10.41%  | 3.73%   | 3.93%   | 2.94%   |
| 35-40      | 5,654  | 4,304  | 1,350  | 2,921   | 1,383   | 732     | 618     |
|            | 13.35% | 19.75% | 6.56%  | 24.11%  | 14.3%   | 6.62%   | 6.5%    |
| 40-45      | 8,627  | 5,699  | 2,928  | 3,052   | 2,647   | 1,423   | 1,506   |
|            | 20.37% | 26.15% | 14.24% | 25.19%  | 27.36%  | 12.87%  | 15.82%  |
| 45-50      | 10,486 | 4,594  | 5,892  | 2,261   | 2,334   | 3,005   | 2,886   |
|            | 24.76% | 21.09% | 28.64% | 18.66%  | 24.12%  | 27.18%  | 30.33%  |
| 50-55      | 8,927  | 3,075  | 5,852  | 1,306   | 1,769   | 3,244   | 2,608   |
|            | 21.07% | 14.11% | 28.45% | 10.78%  | 18.29%  | 29.35%  | 27.41%  |
| 55-60      | 3,673  | 1,151  | 2,522  | 417     | 734     | 1,426   | 1,096   |
|            | 8.67%  | 5.28%  | 12.26% | 3.45%   | 7.59%   | 12.9%   | 11.52%  |
| 60-65      | 700    | 230    | 471    | 76      | 154     | 254     | 217     |
|            | 1.65%  | 1.05%  | 2.29%  | .63%    | 1.59%   | 2.29%   | 2.28%   |
| 65-70      | 71     | 28     | 43     | 9       | 19      | 22      | 21      |
|            | .17%   | .13%   | .21%   | .08%    | .2%     | .2%     | .22%    |
| 70-75      | 15     | 6      | 9      | 3       | 3       | 4       | 5       |
|            | .04%   | .03%   | .05%   | .02%    | .04%    | .04%    | .05%    |
| 75-80      | 4      | 2      | 2      | 1       | 1       | 1       | 1       |
|            | .01%   | .01%   | .01%   | .01%    | .01%    | .01%    | .01%    |
| 80-85      | 2      | 1      | 1      | 0       | 1       | 1       | 0       |
|            | .01%   | 0%     | .01%   | 0%      | .01%    | .01%    | 0%      |
| 85-90      | 1      | 0      | 1      | 0       | 0       | 0       | 0       |
|            | 0%     | 0%     | 0%     | 0%      | 0%      | 0%      | 0%      |
| 90-95      | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
|            | 0%     | 0%     | 0%     | 0%      | 0%      | 0%      | 0%      |
| 95-120     | 3      | 1      | 2      | 0       | 1       | 1       | 1       |
|            | .01%   | 0%     | .01%   | 0%      | .01%    | .01%    | .01%    |
| Average    | 45     | 43     | 47     | 41      | 45      | 47      | 48      |
| Median     | 46     | 43     | 49     | 42      | 45      | 49      | 49      |
| 85th %tile | 54     | 52     | 55     | 50      | 53      | 55      | 55      |
| % over 55  | 11     | 7      | 15     | 4       | 9       | 15      | 14      |
| % over 60  | 2      | 1      | 3      | 1       | 2       | 3       | 3       |
| % 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      | 42,360 | 21,789 | 20,571 | 12,113  | 9,676   | 11,056  | 9,515   |

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