## Idaho Transportation Department Monthly Vehicle Speed Report December 2010

Station # 083 Route: SMA 3824

Segment Code and Milepost: 003770 013.550

11.5 Miles West of SH-21 (Garden Valley)

**County: Boise** 

District: 03

**Ascending Direction: East** 

Speed Limit: 50

|            | Spee    | eds    | Average Daily Volumes and Percentages |         |           |         |            |      |       |  |  |  |
|------------|---------|--------|---------------------------------------|---------|-----------|---------|------------|------|-------|--|--|--|
|            |         | 85th   | over speed                            | d limit | 5 mph ove | r limit | 10 mph ove | Day  |       |  |  |  |
| Direction  | Average | Pctile | Volume                                | %       | Volume    | %       | Volume     | %    | Total |  |  |  |
| Ascending  | 45.4    | 54.1   | 39                                    | 33.3%   | 12        | 10.3%   | 2          | 1.7% | 117   |  |  |  |
| Descending | 46.5    | 54.8   | 43                                    | 37.4%   | 16        | 13.9%   | 3          | 2.6% | 115   |  |  |  |
| Total      | 45.9    | 54.4   | 82                                    | 35.3%   | 28        | 12.1%   | 5          | 2.2% | 232   |  |  |  |

|            | Average Daily Volumes by Speed |        |        |        |        |        |        |        |        |        |        |        |         |           |
|------------|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|
| Direction  | 0>-30                          | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | Day Total |
| Ascending  | 4                              | 6      | 14     | 23     | 31     | 27     | 10     | 2      | 0      | 0      | 0      | 0      | 0       | 117       |
| Descending | 3                              | 6      | 13     | 21     | 29     | 27     | 13     | 3      | 0      | 0      | 0      | 0      | 0       | 115       |
| Total      | 7                              | 12     | 27     | 44     | 60     | 54     | 23     | 5      | 0      | 0      | 0      | 0      | 0       | 232       |

|            | Percentage of Daily Volume by Speed |        |        |        |        |        |        |        |        |        |        |        |         |           |
|------------|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|
| Direction  | 0>-30                               | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | Day Total |
| Ascending  | 3.42%                               | 5.13%  | 11.97% | 19.66% | 26.50% | 23.08% | 8.55%  | 1.71%  | 0.00%  | 0.00%  | 0.00%  | 0.00%  | 0.00%   | 100.0%    |
| Descending | 2.61%                               | 5.22%  | 11.30% | 18.26% | 25.22% | 23.48% | 11.30% | 2.61%  | 0.00%  | 0.00%  | 0.00%  | 0.00%  | 0.00%   | 100.0%    |
| Total      | 3.02%                               | 5.17%  | 11.64% | 18.97% | 25.86% | 23.28% | 9.91%  | 2.16%  | 0.00%  | 0.00%  | 0.00%  | 0.00%  | 0.00%   | 100.0%    |

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