## Idaho Transportation Department Monthly Vehicle Speed Report October 2006

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

|            | Spe     | eds    | Average Daily Volumes and Percentages |         |           |         |           |       |       |  |  |  |
|------------|---------|--------|---------------------------------------|---------|-----------|---------|-----------|-------|-------|--|--|--|
|            |         | 85th   | over speed                            | d limit | 5 mph ove | r limit | 10 mph ov | Day   |       |  |  |  |
| Direction  | Average | Pctile | Volume                                | %       | Volume    | %       | Volume    | %     | Total |  |  |  |
| Ascending  | 55.1    | 61.3   | 272                                   | 78.4%   | 162       | 46.7%   | 66        | 19.0% | 347   |  |  |  |
| Descending | 53.5    | 59.8   | 294                                   | 77.4%   | 164       | 43.2%   | 52        | 13.7% | 380   |  |  |  |
| Total      | 54.3    | 60.5   | 566                                   | 77.9%   | 326       | 44.8%   | 118       | 16.2% | 727   |  |  |  |

|            | 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  | 2                              | 1      | 3      | 15     | 54     | 110    | 96     | 41     | 16     | 5      | 2      | 1      | 1       | 347       |
| Descending | 2                              | 1      | 3      | 14     | 66     | 130    | 112    | 40     | 10     | 2      | 0      | 0      | 0       | 380       |
| Total      | 4                              | 2      | 6      | 29     | 120    | 240    | 208    | 81     | 26     | 7      | 2      | 1      | 1       | 727       |

|            | 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  | 0.58%                               | 0.29%  | 0.86%  | 4.32%  | 15.56% | 31.70% | 27.67% | 11.82% | 4.61%  | 1.44%  | 0.58%  | 0.29%  | 0.29%   | 100.0%    |
| Descending | 0.53%                               | 0.26%  | 0.79%  | 3.68%  | 17.37% | 34.21% | 29.47% | 10.53% | 2.63%  | 0.53%  | 0.00%  | 0.00%  | 0.00%   | 100.0%    |
| Total      | 0.55%                               | 0.28%  | 0.83%  | 3.99%  | 16.51% | 33.01% | 28.61% | 11.14% | 3.58%  | 0.96%  | 0.28%  | 0.14%  | 0.14%   | 100.0%    |

Creation Date: 12/8/2006 16:09 Page 1