## Idaho Transportation Department Monthly Vehicle Speed Report July 2010

Station # 107

Route: SH-78

County: Owyhee
District: 03

Segment Code and Milepost: 002190 048.020 Ascending Direction: Southeast

11.0 Miles N.W. of Grandview Rd, Grandview (Castle Speed Limit: 65

|            | Spec    | eds    | Average Daily Volumes and Percentages |         |           |         |            |         |       |  |  |
|------------|---------|--------|---------------------------------------|---------|-----------|---------|------------|---------|-------|--|--|
|            |         | 85th   | over speed                            | d limit | 5 mph ove | r limit | 10 mph ove | r limit | Day   |  |  |
| Direction  | Average | Pctile | Volume                                | %       | Volume    | %       | Volume     | %       | Total |  |  |
| Ascending  | 65.0    | 71.7   | 143                                   | 54.8%   | 52        | 19.9%   | 14         | 5.4%    | 261   |  |  |
| Descending | 62.9    | 70.0   | 132                                   | 47.8%   | 42        | 15.2%   | 9          | 3.3%    | 276   |  |  |
| Total      | 63.9    | 70.8   | 275                                   | 51.2%   | 94        | 17.5%   | 23         | 4.3%    | 537   |  |  |

|            | 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  | 1                              | 1      | 1      | 2      | 4      | 12     | 32     | 65     | 91     | 38     | 11     | 2      | 1       | 261       |
| Descending | 1                              | 2      | 1      | 2      | 6      | 16     | 42     | 74     | 90     | 33     | 7      | 1      | 1       | 276       |
| Total      | 2                              | 3      | 2      | 4      | 10     | 28     | 74     | 139    | 181    | 71     | 18     | 3      | 2       | 537       |

|            | 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  | 0.38%                               | 0.38%  | 0.38%  | 0.77%  | 1.53%  | 4.60%  | 12.26% | 24.90% | 34.87% | 14.56% | 4.21%  | 0.77%  | 0.38%   | 100.0%    |
| Descending | 0.36%                               | 0.72%  | 0.36%  | 0.72%  | 2.17%  | 5.80%  | 15.22% | 26.81% | 32.61% | 11.96% | 2.54%  | 0.36%  | 0.36%   | 100.0%    |
| Total      | 0.37%                               | 0.56%  | 0.37%  | 0.74%  | 1.86%  | 5.21%  | 13.78% | 25.88% | 33.71% | 13.22% | 3.35%  | 0.56%  | 0.37%   | 100.0%    |

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