

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
October 2010**

**Station # 147  
Route: SH-57  
Segment Code and Milepost: 001620 008.380  
8.4 Miles North of Jct US-2 (Falls Inn)**

**County: Bonner  
District: 01  
Ascending Direction: North  
Speed Limit: 60**

| Direction    | Speeds      |             | Average Daily Volumes and Percentages |              |                         |             |                          |             | Day Total   |
|--------------|-------------|-------------|---------------------------------------|--------------|-------------------------|-------------|--------------------------|-------------|-------------|
|              | Average     | 85th Pctile | over speed limit Volume               | %            | 5 mph over limit Volume | %           | 10 mph over limit Volume | %           |             |
| Ascending    | 57.1        | 62.7        | 208                                   | 26.3%        | 36                      | 4.5%        | 6                        | 0.8%        | 792         |
| Descending   | 55.4        | 62.6        | 199                                   | 24.7%        | 28                      | 3.5%        | 3                        | 0.4%        | 807         |
| <b>Total</b> | <b>56.2</b> | <b>62.6</b> | <b>407</b>                            | <b>25.5%</b> | <b>64</b>               | <b>4.0%</b> | <b>9</b>                 | <b>0.6%</b> | <b>1599</b> |

| Direction    | Average Daily Volumes by Speed |          |          |           |            |            |            |            |           |          |          |          |          | Day Total   |
|--------------|--------------------------------|----------|----------|-----------|------------|------------|------------|------------|-----------|----------|----------|----------|----------|-------------|
|              | 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  |             |
| Ascending    | 2                              | 2        | 2        | 10        | 53         | 191        | 324        | 172        | 30        | 5        | 1        | 0        | 0        | 792         |
| Descending   | 4                              | 1        | 3        | 16        | 67         | 201        | 316        | 171        | 25        | 3        | 0        | 0        | 0        | 807         |
| <b>Total</b> | <b>6</b>                       | <b>3</b> | <b>5</b> | <b>26</b> | <b>120</b> | <b>392</b> | <b>640</b> | <b>343</b> | <b>55</b> | <b>8</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>1599</b> |

| Direction    | Percentage of Daily Volume by Speed |              |              |              |              |               |               |               |              |              |              |              |              | Day Total     |
|--------------|-------------------------------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|---------------|
|              | 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      |               |
| Ascending    | 0.25%                               | 0.25%        | 0.25%        | 1.26%        | 6.69%        | 24.12%        | 40.91%        | 21.72%        | 3.79%        | 0.63%        | 0.13%        | 0.00%        | 0.00%        | 100.0%        |
| Descending   | 0.50%                               | 0.12%        | 0.37%        | 1.98%        | 8.30%        | 24.91%        | 39.16%        | 21.19%        | 3.10%        | 0.37%        | 0.00%        | 0.00%        | 0.00%        | 100.0%        |
| <b>Total</b> | <b>0.38%</b>                        | <b>0.19%</b> | <b>0.31%</b> | <b>1.63%</b> | <b>7.50%</b> | <b>24.52%</b> | <b>40.03%</b> | <b>21.45%</b> | <b>3.44%</b> | <b>0.50%</b> | <b>0.06%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>100.0%</b> |