

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
January 2009**

**Station # 013  
Route: US-93  
Segment Code and Milepost: 002220 301.570  
3.1 Miles South of Jct SH-28 (Salmon)**

**County: Lemhi  
District: 06  
Ascending Direction: North  
Speed Limit: 55**

| 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    | 54.1        | 65.8        | 548                                   | 59.1%        | 356                     | 38.4%        | 151                      | 16.3%        | 927         |
| Descending   | 54.6        | 64.5        | 506                                   | 54.8%        | 307                     | 33.2%        | 120                      | 13.0%        | 924         |
| <b>Total</b> | <b>54.3</b> | <b>65.2</b> | <b>1054</b>                           | <b>56.9%</b> | <b>663</b>              | <b>35.8%</b> | <b>271</b>               | <b>14.6%</b> | <b>1851</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    | 23                             | 48        | 65         | 49         | 69         | 125        | 192        | 205        | 119        | 25        | 5        | 1        | 1        | 927         |
| Descending   | 11                             | 18        | 47         | 80         | 113        | 149        | 199        | 187        | 98         | 17        | 4        | 1        | 0        | 924         |
| <b>Total</b> | <b>34</b>                      | <b>66</b> | <b>112</b> | <b>129</b> | <b>182</b> | <b>274</b> | <b>391</b> | <b>392</b> | <b>217</b> | <b>42</b> | <b>9</b> | <b>2</b> | <b>1</b> | <b>1851</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    | 2.48%                               | 5.18%        | 7.01%        | 5.29%        | 7.44%        | 13.48%        | 20.71%        | 22.11%        | 12.84%        | 2.70%        | 0.54%        | 0.11%        | 0.11%        | 100.0%        |
| Descending   | 1.19%                               | 1.95%        | 5.09%        | 8.66%        | 12.23%       | 16.13%        | 21.54%        | 20.24%        | 10.61%        | 1.84%        | 0.43%        | 0.11%        | 0.00%        | 100.0%        |
| <b>Total</b> | <b>1.84%</b>                        | <b>3.57%</b> | <b>6.05%</b> | <b>6.97%</b> | <b>9.83%</b> | <b>14.80%</b> | <b>21.12%</b> | <b>21.18%</b> | <b>11.72%</b> | <b>2.27%</b> | <b>0.49%</b> | <b>0.11%</b> | <b>0.05%</b> | <b>100.0%</b> |