

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
December 2004**

**Station # 112  
Route: SH-3  
Segment Code and Milepost: 001800 077.593  
7.4 Miles North of Jct SH-6 (Santa)**

**County: Benewah  
District: 01  
Ascending Direction: North  
Speed Limit: 55**

| Direction    | Speeds      |             | Average Daily Volumes and Percentages |              |                            |             |                             |             |              |
|--------------|-------------|-------------|---------------------------------------|--------------|----------------------------|-------------|-----------------------------|-------------|--------------|
|              | Average     | 85th Pctile | over speed limit<br>Volume            | %            | 5 mph over limit<br>Volume | %           | 10 mph over limit<br>Volume | %           | Day<br>Total |
| Ascending    | 50.5        | 57.9        | 211                                   | 26.1%        | 56                         | 6.9%        | 9                           | 1.1%        | 809          |
| Descending   | 51.3        | 59.6        | 293                                   | 36.4%        | 102                        | 12.7%       | 19                          | 2.4%        | 806          |
| <b>Total</b> | <b>50.9</b> | <b>58.7</b> | <b>504</b>                            | <b>31.2%</b> | <b>158</b>                 | <b>9.8%</b> | <b>28</b>                   | <b>1.7%</b> | <b>1615</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    | 11                             | 12        | 36        | 98         | 185        | 256        | 155        | 47         | 7         | 2        | 0        | 0        | 0        | 809         |
| Descending   | 6                              | 11        | 34        | 89         | 155        | 218        | 191        | 83         | 16        | 3        | 0        | 0        | 0        | 806         |
| <b>Total</b> | <b>17</b>                      | <b>23</b> | <b>70</b> | <b>187</b> | <b>340</b> | <b>474</b> | <b>346</b> | <b>130</b> | <b>23</b> | <b>5</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1615</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    | 1.36%                               | 1.48%        | 4.45%        | 12.11%        | 22.87%        | 31.64%        | 19.16%        | 5.81%        | 0.87%        | 0.25%        | 0.00%        | 0.00%        | 0.00%        | 100.0%        |
| Descending   | 0.74%                               | 1.36%        | 4.22%        | 11.04%        | 19.23%        | 27.05%        | 23.70%        | 10.30%       | 1.99%        | 0.37%        | 0.00%        | 0.00%        | 0.00%        | 100.0%        |
| <b>Total</b> | <b>1.05%</b>                        | <b>1.42%</b> | <b>4.33%</b> | <b>11.58%</b> | <b>21.05%</b> | <b>29.35%</b> | <b>21.42%</b> | <b>8.05%</b> | <b>1.42%</b> | <b>0.31%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>100.0%</b> |