

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

**Station # 047  
Route: US-2  
Segment Code and Milepost: 001590 002.640  
2.6 Miles East of Idaho/Washington State Line (Pri**

**County: Bonner  
District: 01  
Ascending Direction: East  
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    | 53.1        | 59.0        | 1479                                  | 43.9%        | 276                        | 8.2%        | 23                          | 0.7%        | 3370         |
| Descending   | 51.6        | 58.6        | 1223                                  | 38.1%        | 213                        | 6.6%        | 20                          | 0.6%        | 3211         |
| <b>Total</b> | <b>52.4</b> | <b>58.8</b> | <b>2702</b>                           | <b>41.1%</b> | <b>489</b>                 | <b>7.4%</b> | <b>43</b>                   | <b>0.7%</b> | <b>6581</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    | 94                             | 74         | 72         | 112        | 410        | 1129        | 1203        | 253        | 20        | 3        | 0        | 0        | 0        | 3370        |
| Descending   | 100                            | 68         | 73         | 156        | 477        | 1114        | 1010        | 193        | 16        | 3        | 1        | 0        | 0        | 3211        |
| <b>Total</b> | <b>194</b>                     | <b>142</b> | <b>145</b> | <b>268</b> | <b>887</b> | <b>2243</b> | <b>2213</b> | <b>446</b> | <b>36</b> | <b>6</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>6581</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    | 2.79%                               | 2.20%        | 2.14%        | 3.32%        | 12.17%        | 33.50%        | 35.70%        | 7.51%        | 0.59%        | 0.09%        | 0.00%        | 0.00%        | 0.00%        | 100.0%        |
| Descending   | 3.11%                               | 2.12%        | 2.27%        | 4.86%        | 14.86%        | 34.69%        | 31.45%        | 6.01%        | 0.50%        | 0.09%        | 0.03%        | 0.00%        | 0.00%        | 100.0%        |
| <b>Total</b> | <b>2.95%</b>                        | <b>2.16%</b> | <b>2.20%</b> | <b>4.07%</b> | <b>13.48%</b> | <b>34.08%</b> | <b>33.63%</b> | <b>6.78%</b> | <b>0.55%</b> | <b>0.09%</b> | <b>0.02%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>100.0%</b> |