

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
December 2005**

**Station # 126  
Route: US-95  
Segment Code and Milepost: 001540 346.400  
0.4 Miles North of Brent Dr (North Moscow)**

**County: Latah  
District: 02  
Ascending Direction: North  
Speed Limit: 45**

| 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    | 45.5        | 52.1        | 1625                                  | 61.9%        | 593                     | 22.6%        | 101                      | 3.8%        | 2627        |
| Descending   | 42.8        | 49.6        | 997                                   | 39.0%        | 295                     | 11.5%        | 60                       | 2.3%        | 2558        |
| <b>Total</b> | <b>44.2</b> | <b>50.9</b> | <b>2622</b>                           | <b>50.6%</b> | <b>888</b>              | <b>17.1%</b> | <b>161</b>               | <b>3.1%</b> | <b>5185</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    | 18                             | 62         | 217        | 705         | 1032        | 492        | 88         | 11        | 2        | 0        | 0        | 0        | 0        | 2627        |
| Descending   | 26                             | 88         | 411        | 1036        | 702         | 235        | 51         | 8         | 1        | 0        | 0        | 0        | 0        | 2558        |
| <b>Total</b> | <b>44</b>                      | <b>150</b> | <b>628</b> | <b>1741</b> | <b>1734</b> | <b>727</b> | <b>139</b> | <b>19</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>5185</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    | 0.69%                               | 2.36%        | 8.26%         | 26.84%        | 39.28%        | 18.73%        | 3.35%        | 0.42%        | 0.08%        | 0.00%        | 0.00%        | 0.00%        | 0.00%        | 100.0%        |
| Descending   | 1.02%                               | 3.44%        | 16.07%        | 40.50%        | 27.44%        | 9.19%         | 1.99%        | 0.31%        | 0.04%        | 0.00%        | 0.00%        | 0.00%        | 0.00%        | 100.0%        |
| <b>Total</b> | <b>0.85%</b>                        | <b>2.89%</b> | <b>12.11%</b> | <b>33.58%</b> | <b>33.44%</b> | <b>14.02%</b> | <b>2.68%</b> | <b>0.37%</b> | <b>0.06%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>100.0%</b> |