

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

**Station # 065  
Route: I-15  
Segment Code and Milepost: 001330 024.370  
6.5 Miles South of Jct SH-40 (Marsh Valley)**

**County: Bannock  
District: 05  
Ascending Direction: North  
Speed Limit: 75**

| 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    | 75.3        | 81.8        | 2595                                  | 56.0%        | 1120                    | 24.2%        | 112                      | 2.4%        | 4632        |
| Descending   | 73.2        | 82.1        | 2221                                  | 52.6%        | 993                     | 23.5%        | 122                      | 2.9%        | 4221        |
| <b>Total</b> | <b>74.3</b> | <b>81.9</b> | <b>4816</b>                           | <b>54.4%</b> | <b>2113</b>             | <b>23.9%</b> | <b>234</b>               | <b>2.6%</b> | <b>8853</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                              | 1        | 3         | 6          | 21         | 76         | 167        | 404        | 534        | 823         | 1475        | 1008        | 112        | 4632        |
| Descending   | 3                              | 8        | 38        | 101        | 129        | 115        | 164        | 272        | 461        | 709         | 1228        | 871         | 122        | 4221        |
| <b>Total</b> | <b>5</b>                       | <b>9</b> | <b>41</b> | <b>107</b> | <b>150</b> | <b>191</b> | <b>331</b> | <b>676</b> | <b>995</b> | <b>1532</b> | <b>2703</b> | <b>1879</b> | <b>234</b> | <b>8853</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    | 0.04%                               | 0.02%        | 0.06%        | 0.13%        | 0.45%        | 1.64%        | 3.61%        | 8.72%        | 11.53%        | 17.77%        | 31.84%        | 21.76%        | 2.42%        | 100.0%        |
| Descending   | 0.07%                               | 0.19%        | 0.90%        | 2.39%        | 3.06%        | 2.72%        | 3.89%        | 6.44%        | 10.92%        | 16.80%        | 29.09%        | 20.63%        | 2.89%        | 100.0%        |
| <b>Total</b> | <b>0.06%</b>                        | <b>0.10%</b> | <b>0.46%</b> | <b>1.21%</b> | <b>1.69%</b> | <b>2.16%</b> | <b>3.74%</b> | <b>7.64%</b> | <b>11.24%</b> | <b>17.30%</b> | <b>30.53%</b> | <b>21.22%</b> | <b>2.64%</b> | <b>100.0%</b> |