

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
May 2002**

**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 |              |                            |              |                             |             |              |
|--------------|-------------|-------------|---------------------------------------|--------------|----------------------------|--------------|-----------------------------|-------------|--------------|
|              | Average     | 85th Pctile | over speed limit<br>Volume            | %            | 5 mph over limit<br>Volume | %            | 10 mph over limit<br>Volume | %           | Day<br>Total |
| Ascending    | 66.1        | 81.4        | 836                                   | 20.1%        | 828                        | 19.9%        | 70                          | 1.7%        | 4156         |
| Descending   | 66.4        | 81.2        | 930                                   | 23.9%        | 793                        | 20.4%        | 131                         | 3.4%        | 3891         |
| <b>Total</b> | <b>66.2</b> | <b>81.3</b> | <b>1766</b>                           | <b>21.9%</b> | <b>1621</b>                | <b>20.1%</b> | <b>201</b>                  | <b>2.5%</b> | <b>8047</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         | 2         | 26         | 145        | 326        | 530        | 1351        | 796         | 141        | 8          | 758         | 70         | 4156        |
| Descending   | 5                              | 16        | 64        | 151        | 188        | 317        | 412        | 1001        | 698         | 109        | 137        | 662         | 131        | 3891        |
| <b>Total</b> | <b>7</b>                       | <b>17</b> | <b>66</b> | <b>177</b> | <b>333</b> | <b>643</b> | <b>942</b> | <b>2352</b> | <b>1494</b> | <b>250</b> | <b>145</b> | <b>1420</b> | <b>201</b> | <b>8047</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    | 0.05%                               | 0.02%        | 0.05%        | 0.63%        | 3.49%        | 7.84%        | 12.75%        | 32.51%        | 19.15%        | 3.39%        | 0.19%        | 18.24%        | 1.68%        | 100.0%        |
| Descending   | 0.13%                               | 0.41%        | 1.64%        | 3.88%        | 4.83%        | 8.15%        | 10.59%        | 25.73%        | 17.94%        | 2.80%        | 3.52%        | 17.01%        | 3.37%        | 100.0%        |
| <b>Total</b> | <b>0.09%</b>                        | <b>0.21%</b> | <b>0.82%</b> | <b>2.20%</b> | <b>4.14%</b> | <b>7.99%</b> | <b>11.71%</b> | <b>29.23%</b> | <b>18.57%</b> | <b>3.11%</b> | <b>1.80%</b> | <b>17.65%</b> | <b>2.50%</b> | <b>100.0%</b> |