

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

**Station # 024  
Route: I-15  
Segment Code and Milepost: 001330 072.780  
0.6 Miles North of Jct I-86 (Chubbuck Overpass)**

**County: Bannock  
District: 05  
Ascending Direction: North  
Speed Limit: 65**

| 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    | 68.8        | 75.4        | 8920                                  | 73.2%        | 5535                       | 45.4%        | 2035                        | 16.7%        | 12187        |
| Descending   | 69.8        | 77.4        | 10539                                 | 84.2%        | 6128                       | 49.0%        | 2854                        | 22.8%        | 12511        |
| <b>Total</b> | <b>69.3</b> | <b>76.4</b> | <b>19459</b>                          | <b>78.8%</b> | <b>11663</b>               | <b>47.2%</b> | <b>4889</b>                 | <b>19.8%</b> | <b>24698</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    | 38                             | 12        | 18        | 38        | 78         | 248        | 698         | 2137        | 3385        | 3500        | 1465        | 510         | 60         | 12187        |
| Descending   | 10                             | 6         | 13        | 27        | 45         | 100        | 328         | 1443        | 4411        | 3274        | 2179        | 543         | 132        | 12511        |
| <b>Total</b> | <b>48</b>                      | <b>18</b> | <b>31</b> | <b>65</b> | <b>123</b> | <b>348</b> | <b>1026</b> | <b>3580</b> | <b>7796</b> | <b>6774</b> | <b>3644</b> | <b>1053</b> | <b>192</b> | <b>24698</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    | 0.31%                               | 0.10%        | 0.15%        | 0.31%        | 0.64%        | 2.03%        | 5.73%        | 17.54%        | 27.78%        | 28.72%        | 12.02%        | 4.18%        | 0.49%        | 100.0%        |
| Descending   | 0.08%                               | 0.05%        | 0.10%        | 0.22%        | 0.36%        | 0.80%        | 2.62%        | 11.53%        | 35.26%        | 26.17%        | 17.42%        | 4.34%        | 1.06%        | 100.0%        |
| <b>Total</b> | <b>0.19%</b>                        | <b>0.07%</b> | <b>0.13%</b> | <b>0.26%</b> | <b>0.50%</b> | <b>1.41%</b> | <b>4.15%</b> | <b>14.50%</b> | <b>31.57%</b> | <b>27.43%</b> | <b>14.75%</b> | <b>4.26%</b> | <b>0.78%</b> | <b>100.0%</b> |