

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
July 2010**

**Station # 002  
Route: I-84  
Segment Code and Milepost: 001010 058.357  
1.4 Miles S.E. of Gowen Rd IC, Boise (Jeans Place)**

**County: Ada  
District: 03  
Ascending Direction: Southeast  
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    | 74.0        | 79.2        | 5256                                  | 42.9%        | 1229                    | 10.0%        | 68                       | 0.6%        | 12240        |
| Descending   | 74.6        | 80.7        | 6605                                  | 53.6%        | 2086                    | 16.9%        | 289                      | 2.3%        | 12327        |
| <b>Total</b> | <b>74.3</b> | <b>80.0</b> | <b>11861</b>                          | <b>48.3%</b> | <b>3315</b>             | <b>13.5%</b> | <b>357</b>               | <b>1.5%</b> | <b>24567</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    | 5                              | 0        | 1        | 1        | 8         | 44        | 278        | 1403        | 1938        | 3306        | 4027        | 1161        | 68         | 12240        |
| Descending   | 3                              | 1        | 2        | 3        | 6         | 33        | 226        | 1245        | 1927        | 2276        | 4519        | 1797        | 289        | 12327        |
| <b>Total</b> | <b>8</b>                       | <b>1</b> | <b>3</b> | <b>4</b> | <b>14</b> | <b>77</b> | <b>504</b> | <b>2648</b> | <b>3865</b> | <b>5582</b> | <b>8546</b> | <b>2958</b> | <b>357</b> | <b>24567</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%                               | 0.00%        | 0.01%        | 0.01%        | 0.07%        | 0.36%        | 2.27%        | 11.46%        | 15.83%        | 27.01%        | 32.90%        | 9.49%         | 0.56%        | 100.0%        |
| Descending   | 0.02%                               | 0.01%        | 0.02%        | 0.02%        | 0.05%        | 0.27%        | 1.83%        | 10.10%        | 15.63%        | 18.46%        | 36.66%        | 14.58%        | 2.34%        | 100.0%        |
| <b>Total</b> | <b>0.03%</b>                        | <b>0.00%</b> | <b>0.01%</b> | <b>0.02%</b> | <b>0.06%</b> | <b>0.31%</b> | <b>2.05%</b> | <b>10.78%</b> | <b>15.73%</b> | <b>22.72%</b> | <b>34.79%</b> | <b>12.04%</b> | <b>1.45%</b> | <b>100.0%</b> |