

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

**Station # 009  
Route: SH-19  
Segment Code and Milepost: 002050 015.420  
4.5 Miles West of I-84B (Caldwell)**

**County: Canyon  
District: 03  
Ascending Direction: East  
Speed Limit: 60**

| 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    | 59.2        | 65.8        | 2079                                  | 55.6%        | 563                     | 15.1%        | 79                       | 2.1%        | 3739        |
| Descending   | 60.0        | 66.3        | 2325                                  | 62.4%        | 645                     | 17.3%        | 100                      | 2.7%        | 3727        |
| <b>Total</b> | <b>59.6</b> | <b>66.0</b> | <b>4404</b>                           | <b>59.0%</b> | <b>1208</b>             | <b>16.2%</b> | <b>179</b>               | <b>2.4%</b> | <b>7466</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    | 4                              | 5        | 17        | 36        | 86         | 296        | 1216        | 1516        | 484         | 65         | 11        | 2        | 1        | 3739        |
| Descending   | 1                              | 3        | 6         | 15        | 48         | 243        | 1086        | 1680        | 545         | 86         | 11        | 2        | 1        | 3727        |
| <b>Total</b> | <b>5</b>                       | <b>8</b> | <b>23</b> | <b>51</b> | <b>134</b> | <b>539</b> | <b>2302</b> | <b>3196</b> | <b>1029</b> | <b>151</b> | <b>22</b> | <b>4</b> | <b>2</b> | <b>7466</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    | 0.11%                               | 0.13%        | 0.45%        | 0.96%        | 2.30%        | 7.92%        | 32.52%        | 40.55%        | 12.94%        | 1.74%        | 0.29%        | 0.05%        | 0.03%        | 100.0%        |
| Descending   | 0.03%                               | 0.08%        | 0.16%        | 0.40%        | 1.29%        | 6.52%        | 29.14%        | 45.08%        | 14.62%        | 2.31%        | 0.30%        | 0.05%        | 0.03%        | 100.0%        |
| <b>Total</b> | <b>0.07%</b>                        | <b>0.11%</b> | <b>0.31%</b> | <b>0.68%</b> | <b>1.79%</b> | <b>7.22%</b> | <b>30.83%</b> | <b>42.81%</b> | <b>13.78%</b> | <b>2.02%</b> | <b>0.29%</b> | <b>0.05%</b> | <b>0.03%</b> | <b>100.0%</b> |