

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

**Station # 076  
Route: US-20  
Segment Code and Milepost: 002070 310.400  
0.5 Miles North of Lewisville Hwy IC (Idaho Canal)**

**County: Bonneville  
District: 06  
Ascending Direction: Northeast  
Speed Limit: 55**

| 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    | 64.3        | 69.3        | 6818                                  | 93.0%        | 6029                    | 82.3%        | 3963                     | 54.1%        | 7329         |
| Descending   | 64.7        | 70.0        | 6966                                  | 94.7%        | 6316                    | 85.9%        | 4253                     | 57.8%        | 7352         |
| <b>Total</b> | <b>64.5</b> | <b>69.7</b> | <b>13784</b>                          | <b>93.9%</b> | <b>12345</b>            | <b>84.1%</b> | <b>8216</b>              | <b>56.0%</b> | <b>14681</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                              | 4         | 16        | 43        | 130        | 314        | 789         | 2066        | 3274        | 605         | 70         | 10        | 4         | 7329         |
| Descending   | 7                              | 7         | 17        | 40        | 90         | 225        | 650         | 2063        | 3234        | 863         | 130        | 20        | 6         | 7352         |
| <b>Total</b> | <b>11</b>                      | <b>11</b> | <b>33</b> | <b>83</b> | <b>220</b> | <b>539</b> | <b>1439</b> | <b>4129</b> | <b>6508</b> | <b>1468</b> | <b>200</b> | <b>30</b> | <b>10</b> | <b>14681</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%                               | 0.05%        | 0.22%        | 0.59%        | 1.77%        | 4.28%        | 10.77%       | 28.19%        | 44.67%        | 8.25%         | 0.96%        | 0.14%        | 0.05%        | 100.0%        |
| Descending   | 0.10%                               | 0.10%        | 0.23%        | 0.54%        | 1.22%        | 3.06%        | 8.84%        | 28.06%        | 43.99%        | 11.74%        | 1.77%        | 0.27%        | 0.08%        | 100.0%        |
| <b>Total</b> | <b>0.07%</b>                        | <b>0.07%</b> | <b>0.22%</b> | <b>0.57%</b> | <b>1.50%</b> | <b>3.67%</b> | <b>9.80%</b> | <b>28.12%</b> | <b>44.33%</b> | <b>10.00%</b> | <b>1.36%</b> | <b>0.20%</b> | <b>0.07%</b> | <b>100.0%</b> |