

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
March 2005**

**Station # 064  
Route: I-15  
Segment Code and Milepost: 001330 096.060  
1.6 Miles South of Rose-Firth IC (Rose Road)**

**County: Bingham  
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    | 76.6        | 80.7        | 5301                                  | 57.0%        | 1624                       | 17.5%        | 252                         | 2.7%        | 9304         |
| Descending   | 75.6        | 80.7        | 5350                                  | 58.0%        | 1566                       | 17.0%        | 221                         | 2.4%        | 9226         |
| <b>Total</b> | <b>76.1</b> | <b>80.7</b> | <b>10651</b>                          | <b>57.5%</b> | <b>3190</b>                | <b>17.2%</b> | <b>473</b>                  | <b>2.6%</b> | <b>18530</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                              | 0        | 0        | 1        | 4        | 13        | 65         | 458        | 1212        | 2248        | 3677        | 1372        | 252        | 9304         |
| Descending   | 0                              | 0        | 1        | 1        | 3        | 12        | 70         | 428        | 1224        | 2137        | 3784        | 1345        | 221        | 9226         |
| <b>Total</b> | <b>2</b>                       | <b>0</b> | <b>1</b> | <b>2</b> | <b>7</b> | <b>25</b> | <b>135</b> | <b>886</b> | <b>2436</b> | <b>4385</b> | <b>7461</b> | <b>2717</b> | <b>473</b> | <b>18530</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    | 0.02%                               | 0.00%        | 0.00%        | 0.01%        | 0.04%        | 0.14%        | 0.70%        | 4.92%        | 13.03%        | 24.16%        | 39.52%        | 14.75%        | 2.71%        | 100.0%        |
| Descending   | 0.00%                               | 0.00%        | 0.01%        | 0.01%        | 0.03%        | 0.13%        | 0.76%        | 4.64%        | 13.27%        | 23.16%        | 41.01%        | 14.58%        | 2.40%        | 100.0%        |
| <b>Total</b> | <b>0.01%</b>                        | <b>0.00%</b> | <b>0.01%</b> | <b>0.01%</b> | <b>0.04%</b> | <b>0.13%</b> | <b>0.73%</b> | <b>4.78%</b> | <b>13.15%</b> | <b>23.66%</b> | <b>40.26%</b> | <b>14.66%</b> | <b>2.55%</b> | <b>100.0%</b> |