

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

**Station # 060  
Route: US-30  
Segment Code and Milepost: 002040 399.200  
0.8 Miles East of Jct SH-34 (Alexander)**

**County: Caribou  
District: 05  
Ascending Direction: East  
Speed Limit: 65**

| 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    | 65.9        | 71.5        | 1814                                  | 62.0%        | 581                     | 19.9%        | 75                       | 2.6%        | 2926        |
| Descending   | 63.3        | 69.8        | 1413                                  | 51.6%        | 322                     | 11.8%        | 34                       | 1.2%        | 2739        |
| <b>Total</b> | <b>64.6</b> | <b>70.7</b> | <b>3227</b>                           | <b>57.0%</b> | <b>903</b>              | <b>15.9%</b> | <b>109</b>               | <b>1.9%</b> | <b>5665</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    | 1                              | 1        | 3         | 12        | 22        | 66         | 336        | 671         | 1233        | 506        | 51        | 21        | 3        | 2926        |
| Descending   | 4                              | 7        | 12        | 13        | 21        | 77         | 360        | 832         | 1091        | 288        | 21        | 11        | 2        | 2739        |
| <b>Total</b> | <b>5</b>                       | <b>8</b> | <b>15</b> | <b>25</b> | <b>43</b> | <b>143</b> | <b>696</b> | <b>1503</b> | <b>2324</b> | <b>794</b> | <b>72</b> | <b>32</b> | <b>5</b> | <b>5665</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    | 0.03%                               | 0.03%        | 0.10%        | 0.41%        | 0.75%        | 2.26%        | 11.48%        | 22.93%        | 42.14%        | 17.29%        | 1.74%        | 0.72%        | 0.10%        | 100.0%        |
| Descending   | 0.15%                               | 0.26%        | 0.44%        | 0.47%        | 0.77%        | 2.81%        | 13.14%        | 30.38%        | 39.83%        | 10.51%        | 0.77%        | 0.40%        | 0.07%        | 100.0%        |
| <b>Total</b> | <b>0.09%</b>                        | <b>0.14%</b> | <b>0.26%</b> | <b>0.44%</b> | <b>0.76%</b> | <b>2.52%</b> | <b>12.29%</b> | <b>26.53%</b> | <b>41.02%</b> | <b>14.02%</b> | <b>1.27%</b> | <b>0.56%</b> | <b>0.09%</b> | <b>100.0%</b> |