

**Idaho Transportation Department  
Monthly Vehicle Length Report**

**July 2009**

**Station # 031**

**Route: SH-31**

**Segment Code and Milepost: 002450 003.540**

**3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville**

**District: 06**

**Ascending Direction: North**

Average Daily Traffic by Vehicle Length

| Direction         | Passenger              |              | Commercial              |             |                         |             | Total Large Comm (40+ ft) |             | Total Commercial (23+ ft) |             | All Vehicles |              |             |
|-------------------|------------------------|--------------|-------------------------|-------------|-------------------------|-------------|---------------------------|-------------|---------------------------|-------------|--------------|--------------|-------------|
|                   | 6 to 22.9 ft<br>Volume | %            | 23 to 39.9 ft<br>Volume | %           | 40 to 69.9 ft<br>Volume | %           | 70 ft or more<br>Volume   | %           | Volume                    | %           |              |              |             |
| <b>Ascending</b>  | <b>1189</b>            | <b>88.1%</b> | <b>92</b>               | <b>6.8%</b> | <b>58</b>               | <b>4.3%</b> | <b>10</b>                 | <b>0.7%</b> | <b>68</b>                 | <b>5.0%</b> | <b>160</b>   | <b>11.9%</b> | <b>1349</b> |
| <b>Descending</b> | <b>1283</b>            | <b>87.3%</b> | <b>86</b>               | <b>5.9%</b> | <b>87</b>               | <b>5.9%</b> | <b>13</b>                 | <b>0.9%</b> | <b>101</b>                | <b>6.9%</b> | <b>187</b>   | <b>12.7%</b> | <b>1469</b> |
| <b>Total</b>      | <b>2472</b>            | <b>87.7%</b> | <b>178</b>              | <b>6.3%</b> | <b>145</b>              | <b>5.2%</b> | <b>23</b>                 | <b>0.8%</b> | <b>169</b>                | <b>6.0%</b> | <b>347</b>   | <b>12.3%</b> | <b>2818</b> |

Note: Vehicles with a length of less than 6 feet are not considered valid vehicles.