

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
September 2004**

**Station # 110  
Route: SH-69  
Segment Code and Milepost: 002150 003.943  
0.2 Mi S of Hubbard Rd (Kuna)**

**County: Ada  
District: 03  
Ascending Direction: North  
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    | 59.8        | 64.8        | 5396                                  | 90.4%        | 3181                    | 53.3%        | 721                      | 12.1%       | 5967         |
| Descending   | 58.5        | 63.9        | 5057                                  | 85.4%        | 2269                    | 38.3%        | 450                      | 7.6%        | 5920         |
| <b>Total</b> | <b>59.2</b> | <b>64.4</b> | <b>10453</b>                          | <b>87.9%</b> | <b>5450</b>             | <b>45.8%</b> | <b>1171</b>              | <b>9.9%</b> | <b>11887</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                              | 2        | 4         | 13        | 67         | 483         | 2215        | 2460        | 576        | 122        | 16        | 5        | 2        | 5967         |
| Descending   | 4                              | 3        | 9         | 18        | 85         | 744         | 2788        | 1819        | 378        | 55         | 11        | 4        | 2        | 5920         |
| <b>Total</b> | <b>6</b>                       | <b>5</b> | <b>13</b> | <b>31</b> | <b>152</b> | <b>1227</b> | <b>5003</b> | <b>4279</b> | <b>954</b> | <b>177</b> | <b>27</b> | <b>9</b> | <b>4</b> | <b>11887</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%        | 0.07%        | 0.22%        | 1.12%        | 8.09%         | 37.12%        | 41.23%        | 9.65%        | 2.04%        | 0.27%        | 0.08%        | 0.03%        | 100.0%        |
| Descending   | 0.07%                               | 0.05%        | 0.15%        | 0.30%        | 1.44%        | 12.57%        | 47.09%        | 30.73%        | 6.39%        | 0.93%        | 0.19%        | 0.07%        | 0.03%        | 100.0%        |
| <b>Total</b> | <b>0.05%</b>                        | <b>0.04%</b> | <b>0.11%</b> | <b>0.26%</b> | <b>1.28%</b> | <b>10.32%</b> | <b>42.09%</b> | <b>36.00%</b> | <b>8.03%</b> | <b>1.49%</b> | <b>0.23%</b> | <b>0.08%</b> | <b>0.03%</b> | <b>100.0%</b> |