

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

**Station # 083
Route: SMA 3824
Segment Code and Milepost: 003770 013.550
11.5 Miles West of SH-21 (Garden Valley)**

**County: Boise
District: 03
Ascending Direction: East
Speed Limit: 50**

| Direction | Speeds | | Average Daily Volumes and Percentages | | | | | | Day Total |
|--------------|-------------|-------------|---------------------------------------|--------------|------------------|--------------|-------------------|-------------|------------|
| | Average | 85th Pctile | over speed limit | | 5 mph over limit | | 10 mph over limit | | |
| | | | Volume | % | Volume | % | Volume | % | |
| Ascending | 50.7 | 57.8 | 98 | 59.4% | 44 | 26.7% | 11 | 6.7% | 165 |
| Descending | 52.3 | 59.0 | 108 | 65.5% | 59 | 35.8% | 18 | 10.9% | 165 |
| Total | 51.5 | 58.4 | 206 | 62.4% | 103 | 31.2% | 29 | 8.8% | 330 |

| 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 | 3 | 3 | 8 | 18 | 35 | 54 | 33 | 9 | 2 | 0 | 0 | 0 | 0 | 165 |
| Descending | 1 | 3 | 6 | 14 | 33 | 49 | 41 | 15 | 3 | 0 | 0 | 0 | 0 | 165 |
| Total | 4 | 6 | 14 | 32 | 68 | 103 | 74 | 24 | 5 | 0 | 0 | 0 | 0 | 330 |

| 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 | 1.82% | 1.82% | 4.85% | 10.91% | 21.21% | 32.73% | 20.00% | 5.45% | 1.21% | 0.00% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 0.61% | 1.82% | 3.64% | 8.48% | 20.00% | 29.70% | 24.85% | 9.09% | 1.82% | 0.00% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 1.21% | 1.82% | 4.24% | 9.70% | 20.61% | 31.21% | 22.42% | 7.27% | 1.52% | 0.00% | 0.00% | 0.00% | 0.00% | 100.0% |