

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

**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 Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | |
| Ascending | 52.5 | 59.3 | 292 | 76.8% | 148 | 38.9% | 38 | 10.0% | 380 |
| Descending | 53.8 | 60.0 | 298 | 80.8% | 174 | 47.2% | 55 | 14.9% | 369 |
| Total | 53.1 | 59.6 | 590 | 78.8% | 322 | 43.0% | 93 | 12.4% | 749 |

| 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 | 1 | 3 | 17 | 65 | 144 | 110 | 32 | 5 | 1 | 0 | 0 | 0 | 380 |
| Descending | 2 | 1 | 3 | 13 | 52 | 124 | 119 | 45 | 9 | 1 | 0 | 0 | 0 | 369 |
| Total | 4 | 2 | 6 | 30 | 117 | 268 | 229 | 77 | 14 | 2 | 0 | 0 | 0 | 749 |

| 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 | 0.53% | 0.26% | 0.79% | 4.47% | 17.11% | 37.89% | 28.95% | 8.42% | 1.32% | 0.26% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 0.54% | 0.27% | 0.81% | 3.52% | 14.09% | 33.60% | 32.25% | 12.20% | 2.44% | 0.27% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 0.53% | 0.27% | 0.80% | 4.01% | 15.62% | 35.78% | 30.57% | 10.28% | 1.87% | 0.27% | 0.00% | 0.00% | 0.00% | 100.0% |