

**Idaho Transportation Department
Monthly Vehicle Speed Report
December 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 | 49.7 | 58.2 | 80 | 55.9% | 37 | 25.9% | 10 | 7.0% | 143 |
| Descending | 51.0 | 59.2 | 92 | 64.8% | 49 | 34.5% | 15 | 10.6% | 142 |
| Total | 50.3 | 58.7 | 172 | 60.4% | 86 | 30.2% | 25 | 8.8% | 285 |

| 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 | 3 | 10 | 16 | 32 | 43 | 27 | 8 | 2 | 0 | 0 | 0 | 0 | 143 |
| Descending | 1 | 3 | 7 | 13 | 26 | 43 | 34 | 12 | 3 | 0 | 0 | 0 | 0 | 142 |
| Total | 3 | 6 | 17 | 29 | 58 | 86 | 61 | 20 | 5 | 0 | 0 | 0 | 0 | 285 |

| 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 | 1.40% | 2.10% | 6.99% | 11.19% | 22.38% | 30.07% | 18.88% | 5.59% | 1.40% | 0.00% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 0.70% | 2.11% | 4.93% | 9.15% | 18.31% | 30.28% | 23.94% | 8.45% | 2.11% | 0.00% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 1.05% | 2.11% | 5.96% | 10.18% | 20.35% | 30.18% | 21.40% | 7.02% | 1.75% | 0.00% | 0.00% | 0.00% | 0.00% | 100.0% |