

**Idaho Transportation Department
Monthly Vehicle Speed Report
August 2003**

**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 | | | | | | |
|--------------|-------------|-------------|---------------------------------------|--------------|----------------------------|--------------|-----------------------------|--------------|--------------|
| | Average | 85th Pctile | over speed limit Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | Day Total |
| Ascending | 51.8 | 58.8 | 459 | 72.3% | 216 | 34.0% | 48 | 7.6% | 635 |
| Descending | 53.2 | 59.8 | 496 | 81.0% | 273 | 44.6% | 78 | 12.7% | 612 |
| Total | 52.5 | 59.3 | 955 | 76.6% | 489 | 39.2% | 126 | 10.1% | 1247 |

| 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 | 1 | 6 | 34 | 132 | 243 | 168 | 40 | 7 | 1 | 0 | 0 | 0 | 635 |
| Descending | 3 | 1 | 4 | 21 | 87 | 223 | 195 | 64 | 12 | 2 | 0 | 0 | 0 | 612 |
| Total | 6 | 2 | 10 | 55 | 219 | 466 | 363 | 104 | 19 | 3 | 0 | 0 | 0 | 1247 |

| 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 | 0.47% | 0.16% | 0.94% | 5.35% | 20.79% | 38.27% | 26.46% | 6.30% | 1.10% | 0.16% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 0.49% | 0.16% | 0.65% | 3.43% | 14.22% | 36.44% | 31.86% | 10.46% | 1.96% | 0.33% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 0.48% | 0.16% | 0.80% | 4.41% | 17.56% | 37.37% | 29.11% | 8.34% | 1.52% | 0.24% | 0.00% | 0.00% | 0.00% | 100.0% |