

**Idaho Transportation Department
Monthly Vehicle Speed Report
February 2002**

**Station # 089
Route: I-84
Segment Code and Milepost: 001010 227.580
0.4 Miles N.W. of SH-81 (Yale Road)**

**County: Cassia
District: 04
Ascending Direction: Southeast
Speed Limit: 75**

| 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 | 68.9 | 78.5 | 727 | 27.8% | 201 | 7.7% | 44 | 1.7% | 2612 |
| Descending | 71.4 | 80.0 | 938 | 35.7% | 387 | 14.7% | 84 | 3.2% | 2630 |
| Total | 70.2 | 79.3 | 1665 | 31.8% | 588 | 11.2% | 128 | 2.4% | 5242 |

| 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 | 5 | 2 | 4 | 9 | 28 | 78 | 214 | 554 | 563 | 428 | 526 | 157 | 44 | 2612 |
| Descending | 5 | 2 | 5 | 15 | 21 | 63 | 171 | 413 | 568 | 429 | 551 | 303 | 84 | 2630 |
| Total | 10 | 4 | 9 | 24 | 49 | 141 | 385 | 967 | 1131 | 857 | 1077 | 460 | 128 | 5242 |

| 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 | 0.19% | 0.08% | 0.15% | 0.34% | 1.07% | 2.99% | 8.19% | 21.21% | 21.55% | 16.39% | 20.14% | 6.01% | 1.68% | 100.0% |
| Descending | 0.19% | 0.08% | 0.19% | 0.57% | 0.80% | 2.40% | 6.50% | 15.70% | 21.60% | 16.31% | 20.95% | 11.52% | 3.19% | 100.0% |
| Total | 0.19% | 0.08% | 0.17% | 0.46% | 0.93% | 2.69% | 7.34% | 18.45% | 21.58% | 16.35% | 20.55% | 8.78% | 2.44% | 100.0% |