

**Idaho Transportation Department
Monthly Vehicle Speed Report
July 2005**

**Station # 078
Route: I-86B
Segment Code and Milepost: 002332 101.580
0.4 Miles S.E. of Marina Rd (American Falls)**

**County: Power
District: 05
Ascending Direction: Southeast
Speed Limit: 55**

| 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 | 49.7 | 57.8 | 398 | 26.3% | 99 | 6.6% | 15 | 1.0% | 1511 |
| Descending | 51.3 | 58.0 | 449 | 28.8% | 104 | 6.7% | 15 | 1.0% | 1559 |
| Total | 50.5 | 57.9 | 847 | 27.6% | 203 | 6.6% | 30 | 1.0% | 3070 |

| 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 | 26 | 56 | 137 | 199 | 251 | 444 | 299 | 84 | 12 | 3 | 0 | 0 | 0 | 1511 |
| Descending | 6 | 29 | 92 | 199 | 306 | 478 | 345 | 89 | 13 | 2 | 0 | 0 | 0 | 1559 |
| Total | 32 | 85 | 229 | 398 | 557 | 922 | 644 | 173 | 25 | 5 | 0 | 0 | 0 | 3070 |

| 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 | 1.72% | 3.71% | 9.07% | 13.17% | 16.61% | 29.38% | 19.79% | 5.56% | 0.79% | 0.20% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 0.38% | 1.86% | 5.90% | 12.76% | 19.63% | 30.66% | 22.13% | 5.71% | 0.83% | 0.13% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 1.04% | 2.77% | 7.46% | 12.96% | 18.14% | 30.03% | 20.98% | 5.64% | 0.81% | 0.16% | 0.00% | 0.00% | 0.00% | 100.0% |