

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

**Station # 127
Route: SH-8
Segment Code and Milepost: 001870 005.500
2.1 Miles East of Mountain View Dr (East Moscow)**

**County: Latah
District: 02
Ascending Direction: East
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 | 55.5 | 60.4 | 1570 | 63.0% | 402 | 16.1% | 41 | 1.6% | 2493 |
| Descending | 55.9 | 59.5 | 1387 | 55.5% | 292 | 11.7% | 23 | 0.9% | 2501 |
| Total | 55.7 | 59.9 | 2957 | 59.2% | 694 | 13.9% | 64 | 1.3% | 4994 |

| 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 | 2 | 8 | 31 | 140 | 739 | 1168 | 361 | 33 | 5 | 2 | 0 | 1 | 2493 |
| Descending | 2 | 4 | 11 | 37 | 189 | 871 | 1095 | 269 | 19 | 3 | 1 | 0 | 0 | 2501 |
| Total | 5 | 6 | 19 | 68 | 329 | 1610 | 2263 | 630 | 52 | 8 | 3 | 0 | 1 | 4994 |

| 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 | 0.12% | 0.08% | 0.32% | 1.24% | 5.62% | 29.64% | 46.85% | 14.48% | 1.32% | 0.20% | 0.08% | 0.00% | 0.04% | 100.0% |
| Descending | 0.08% | 0.16% | 0.44% | 1.48% | 7.56% | 34.83% | 43.78% | 10.76% | 0.76% | 0.12% | 0.04% | 0.00% | 0.00% | 100.0% |
| Total | 0.10% | 0.12% | 0.38% | 1.36% | 6.59% | 32.24% | 45.31% | 12.62% | 1.04% | 0.16% | 0.06% | 0.00% | 0.02% | 100.0% |