

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

**Station # 270
Route: SH-55
Segment Code and Milepost: 002005 017.740
0.3 Miles South of Jct SH-44 (Eagle Rd)**

**County: Ada
District: 03
Ascending Direction: North
Speed Limit: 45**

| 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 | 33.9 | 45.0 | 2563 | 15.3% | 627 | 3.7% | 115 | 0.7% | 16748 |
| Descending | 42.3 | 49.6 | 6029 | 35.8% | 2202 | 13.1% | 451 | 2.7% | 16863 |
| Total | 38.1 | 47.3 | 8592 | 25.6% | 2829 | 8.4% | 566 | 1.7% | 33611 |

| 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 | 4583 | 2635 | 3487 | 3480 | 1936 | 512 | 102 | 10 | 2 | 1 | 0 | 0 | 0 | 16748 |
| Descending | 211 | 1152 | 4182 | 5289 | 3827 | 1751 | 394 | 50 | 6 | 1 | 0 | 0 | 0 | 16863 |
| Total | 4794 | 3787 | 7669 | 8769 | 5763 | 2263 | 496 | 60 | 8 | 2 | 0 | 0 | 0 | 33611 |

| 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 | 27.36% | 15.73% | 20.82% | 20.78% | 11.56% | 3.06% | 0.61% | 0.06% | 0.01% | 0.01% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 1.25% | 6.83% | 24.80% | 31.36% | 22.69% | 10.38% | 2.34% | 0.30% | 0.04% | 0.01% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 14.26% | 11.27% | 22.82% | 26.09% | 17.15% | 6.73% | 1.48% | 0.18% | 0.02% | 0.01% | 0.00% | 0.00% | 0.00% | 100.0% |