

**Idaho Transportation Department
Monthly Vehicle Speed Report
October 2004**

**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 | 35.2 | 46.7 | 3514 | 20.0% | 894 | 5.1% | 156 | 0.9% | 17534 |
| Descending | 43.1 | 51.4 | 7820 | 44.4% | 3149 | 17.9% | 600 | 3.4% | 17599 |
| Total | 39.2 | 49.1 | 11334 | 32.3% | 4043 | 11.5% | 756 | 2.2% | 35133 |

| 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 | 4024 | 2351 | 3508 | 4137 | 2620 | 738 | 139 | 14 | 2 | 1 | 0 | 0 | 0 | 17534 |
| Descending | 168 | 764 | 3524 | 5323 | 4671 | 2549 | 519 | 73 | 7 | 1 | 0 | 0 | 0 | 17599 |
| Total | 4192 | 3115 | 7032 | 9460 | 7291 | 3287 | 658 | 87 | 9 | 2 | 0 | 0 | 0 | 35133 |

| 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 | 22.95% | 13.41% | 20.01% | 23.59% | 14.94% | 4.21% | 0.79% | 0.08% | 0.01% | 0.01% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 0.95% | 4.34% | 20.02% | 30.25% | 26.54% | 14.48% | 2.95% | 0.41% | 0.04% | 0.01% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 11.93% | 8.87% | 20.02% | 26.93% | 20.75% | 9.36% | 1.87% | 0.25% | 0.03% | 0.01% | 0.00% | 0.00% | 0.00% | 100.0% |