

**Idaho Transportation Department
Monthly Vehicle Speed Report
May 2003**

**Station # 001 ATR
Route: I-90
Segment Code and Milepost: 001660 006.160
1.0 Miles West of Jct SH-41 (Post Falls West Bound)**

**County: Kootenai
District: 01
Ascending Direction: East
Speed Limit: 70**

| 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 | 67.8 | 75.0 | 10023 | 43.6% | 3260 | 14.2% | 475 | 2.1% | 22996 |
| Descending | 69.3 | 74.6 | 11222 | 47.7% | 2928 | 12.4% | 318 | 1.4% | 23550 |
| Total | 68.6 | 74.8 | 21245 | 45.6% | 6188 | 13.3% | 793 | 1.7% | 46546 |

| 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 | 35 | 3 | 4 | 9 | 54 | 344 | 1707 | 4471 | 6346 | 6763 | 2785 | 402 | 73 | 22996 |
| Descending | 14 | 1 | 1 | 4 | 18 | 149 | 917 | 3209 | 8015 | 8294 | 2610 | 257 | 61 | 23550 |
| Total | 49 | 4 | 5 | 13 | 72 | 493 | 2624 | 7680 | 14361 | 15057 | 5395 | 659 | 134 | 46546 |

| 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 | 0.15% | 0.01% | 0.02% | 0.04% | 0.23% | 1.50% | 7.42% | 19.44% | 27.60% | 29.41% | 12.11% | 1.75% | 0.32% | 100.0% |
| Descending | 0.06% | 0.00% | 0.00% | 0.02% | 0.08% | 0.63% | 3.89% | 13.63% | 34.03% | 35.22% | 11.08% | 1.09% | 0.26% | 100.0% |
| Total | 0.11% | 0.01% | 0.01% | 0.03% | 0.15% | 1.06% | 5.64% | 16.50% | 30.85% | 32.35% | 11.59% | 1.42% | 0.29% | 100.0% |