

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

**Station # 248
Route: I-86
Segment Code and Milepost: 001260 060.790
0.5 Miles West of Jct US-91 (Hawthorne)**

**County: Bannock
District: 05
Ascending Direction: East
Speed Limit: 75**

| 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 | 65.1 | 75.4 | 870 | 15.2% | 161 | 2.8% | 18 | 0.3% | 5712 |
| Descending | 68.7 | 77.2 | 1282 | 23.3% | 266 | 4.8% | 25 | 0.5% | 5507 |
| Total | 66.9 | 76.3 | 2152 | 19.2% | 427 | 3.8% | 43 | 0.4% | 11219 |

| 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 | 9 | 3 | 7 | 29 | 97 | 300 | 818 | 1197 | 1208 | 1174 | 709 | 143 | 18 | 5712 |
| Descending | 2 | 1 | 2 | 9 | 27 | 96 | 296 | 963 | 1523 | 1306 | 1016 | 241 | 25 | 5507 |
| Total | 11 | 4 | 9 | 38 | 124 | 396 | 1114 | 2160 | 2731 | 2480 | 1725 | 384 | 43 | 11219 |

| 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 | 0.16% | 0.05% | 0.12% | 0.51% | 1.70% | 5.25% | 14.32% | 20.96% | 21.15% | 20.55% | 12.41% | 2.50% | 0.32% | 100.0% |
| Descending | 0.04% | 0.02% | 0.04% | 0.16% | 0.49% | 1.74% | 5.37% | 17.49% | 27.66% | 23.72% | 18.45% | 4.38% | 0.45% | 100.0% |
| Total | 0.10% | 0.04% | 0.08% | 0.34% | 1.11% | 3.53% | 9.93% | 19.25% | 24.34% | 22.11% | 15.38% | 3.42% | 0.38% | 100.0% |