

**Idaho Transportation Department
Monthly Vehicle Speed Report
September 2009**

**Station # 182
Route: SH-55
Segment Code and Milepost: 001990 078.864
230 Ft N of Garden Valley Road (N. Banks)**

**County: Boise
District: 03
Ascending Direction: North
Speed Limit: 55**

| Direction | Speeds | | Average Daily Volumes and Percentages | | | | | | Day Total |
|--------------|-------------|-------------|---------------------------------------|--------------|-------------------------|-------------|--------------------------|-------------|-------------|
| | Average | 85th Pctile | over speed limit Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | |
| Ascending | 46.5 | 55.4 | 345 | 16.8% | 63 | 3.1% | 6 | 0.3% | 2058 |
| Descending | 46.0 | 54.2 | 240 | 11.7% | 38 | 1.9% | 3 | 0.1% | 2045 |
| Total | 46.3 | 54.8 | 585 | 14.3% | 101 | 2.5% | 9 | 0.2% | 4103 |

| 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 | 73 | 142 | 280 | 340 | 388 | 490 | 282 | 57 | 5 | 1 | 0 | 0 | 0 | 2058 |
| Descending | 144 | 107 | 163 | 318 | 547 | 526 | 202 | 35 | 3 | 0 | 0 | 0 | 0 | 2045 |
| Total | 217 | 249 | 443 | 658 | 935 | 1016 | 484 | 92 | 8 | 1 | 0 | 0 | 0 | 4103 |

| 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 | 3.55% | 6.90% | 13.61% | 16.52% | 18.85% | 23.81% | 13.70% | 2.77% | 0.24% | 0.05% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 7.04% | 5.23% | 7.97% | 15.55% | 26.75% | 25.72% | 9.88% | 1.71% | 0.15% | 0.00% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 5.29% | 6.07% | 10.80% | 16.04% | 22.79% | 24.76% | 11.80% | 2.24% | 0.19% | 0.02% | 0.00% | 0.00% | 0.00% | 100.0% |