

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

**Station # 095
Route: SH-52
Segment Code and Milepost: 002010 021.637
3.6 Miles S.E. of Payette/Gem Co. Line (Letha)**

**County: Gem
District: 03
Ascending Direction: Southeast
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 | 54.3 | 59.9 | 507 | 57.4% | 131 | 14.8% | 21 | 2.4% | 883 |
| Descending | 52.2 | 60.7 | 520 | 59.3% | 146 | 16.6% | 23 | 2.6% | 877 |
| Total | 53.3 | 60.3 | 1027 | 58.4% | 277 | 15.7% | 44 | 2.5% | 1760 |

| 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 | 3 | 8 | 24 | 58 | 94 | 189 | 376 | 110 | 17 | 3 | 1 | 0 | 0 | 883 |
| Descending | 18 | 34 | 70 | 62 | 30 | 143 | 374 | 123 | 19 | 3 | 1 | 0 | 0 | 877 |
| Total | 21 | 42 | 94 | 120 | 124 | 332 | 750 | 233 | 36 | 6 | 2 | 0 | 0 | 1760 |

| 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 | 0.34% | 0.91% | 2.72% | 6.57% | 10.65% | 21.40% | 42.58% | 12.46% | 1.93% | 0.34% | 0.11% | 0.00% | 0.00% | 100.0% |
| Descending | 2.05% | 3.88% | 7.98% | 7.07% | 3.42% | 16.31% | 42.65% | 14.03% | 2.17% | 0.34% | 0.11% | 0.00% | 0.00% | 100.0% |
| Total | 1.19% | 2.39% | 5.34% | 6.82% | 7.05% | 18.86% | 42.61% | 13.24% | 2.05% | 0.34% | 0.11% | 0.00% | 0.00% | 100.0% |