

**Idaho Transportation Department
Monthly Vehicle Speed Report
July 2010**

**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 | 54.2 | 60.0 | 630 | 56.4% | 170 | 15.2% | 22 | 2.0% | 1117 |
| Descending | 52.2 | 60.4 | 658 | 59.3% | 183 | 16.5% | 26 | 2.3% | 1110 |
| Total | 53.2 | 60.2 | 1288 | 57.8% | 353 | 15.9% | 48 | 2.2% | 2227 |

| 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 | 4 | 9 | 31 | 79 | 132 | 232 | 460 | 148 | 18 | 3 | 1 | 0 | 0 | 1117 |
| Descending | 31 | 47 | 95 | 77 | 35 | 167 | 475 | 157 | 21 | 4 | 1 | 0 | 0 | 1110 |
| Total | 35 | 56 | 126 | 156 | 167 | 399 | 935 | 305 | 39 | 7 | 2 | 0 | 0 | 2227 |

| 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 | 0.36% | 0.81% | 2.78% | 7.07% | 11.82% | 20.77% | 41.18% | 13.25% | 1.61% | 0.27% | 0.09% | 0.00% | 0.00% | 100.0% |
| Descending | 2.79% | 4.23% | 8.56% | 6.94% | 3.15% | 15.05% | 42.79% | 14.14% | 1.89% | 0.36% | 0.09% | 0.00% | 0.00% | 100.0% |
| Total | 1.57% | 2.51% | 5.66% | 7.00% | 7.50% | 17.92% | 41.98% | 13.70% | 1.75% | 0.31% | 0.09% | 0.00% | 0.00% | 100.0% |