

**Idaho Transportation Department
Monthly Vehicle Speed Report
September 2004**

**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 | 54.7 | 61.6 | 623 | 56.8% | 217 | 19.8% | 43 | 3.9% | 1096 |
| Descending | 52.5 | 60.9 | 628 | 56.2% | 216 | 19.3% | 42 | 3.8% | 1118 |
| Total | 53.6 | 61.2 | 1251 | 56.5% | 433 | 19.6% | 85 | 3.8% | 2214 |

| 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 | 11 | 29 | 79 | 136 | 214 | 406 | 174 | 34 | 7 | 1 | 1 | 0 | 1096 |
| Descending | 63 | 48 | 96 | 68 | 39 | 176 | 412 | 174 | 33 | 7 | 1 | 1 | 0 | 1118 |
| Total | 67 | 59 | 125 | 147 | 175 | 390 | 818 | 348 | 67 | 14 | 2 | 2 | 0 | 2214 |

| 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% | 1.00% | 2.65% | 7.21% | 12.41% | 19.53% | 37.04% | 15.88% | 3.10% | 0.64% | 0.09% | 0.09% | 0.00% | 100.0% |
| Descending | 5.64% | 4.29% | 8.59% | 6.08% | 3.49% | 15.74% | 36.85% | 15.56% | 2.95% | 0.63% | 0.09% | 0.09% | 0.00% | 100.0% |
| Total | 3.03% | 2.66% | 5.65% | 6.64% | 7.90% | 17.62% | 36.95% | 15.72% | 3.03% | 0.63% | 0.09% | 0.09% | 0.00% | 100.0% |