

**Idaho Transportation Department
Monthly Vehicle Speed Report
August 2006**

**Station # 109
Route: US-20
Segment Code and Milepost: 002070 026.490
1.6 Miles East of Jct I-84 (East Caldwell)**

**County: Canyon
District: 03
Ascending Direction: East
Speed Limit: 55**

| 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 | 53.5 | 59.4 | 2000 | 44.3% | 482 | 10.7% | 63 | 1.4% | 4519 |
| Descending | 53.8 | 59.2 | 2036 | 42.8% | 496 | 10.4% | 64 | 1.3% | 4758 |
| Total | 53.7 | 59.3 | 4036 | 43.5% | 978 | 10.5% | 127 | 1.4% | 9277 |

| 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 | 8 | 6 | 30 | 153 | 683 | 1639 | 1518 | 419 | 51 | 8 | 2 | 1 | 1 | 4519 |
| Descending | 5 | 4 | 29 | 184 | 760 | 1740 | 1540 | 432 | 54 | 9 | 1 | 0 | 0 | 4758 |
| Total | 13 | 10 | 59 | 337 | 1443 | 3379 | 3058 | 851 | 105 | 17 | 3 | 1 | 1 | 9277 |

| 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 | 0.18% | 0.13% | 0.66% | 3.39% | 15.11% | 36.27% | 33.59% | 9.27% | 1.13% | 0.18% | 0.04% | 0.02% | 0.02% | 100.0% |
| Descending | 0.11% | 0.08% | 0.61% | 3.87% | 15.97% | 36.57% | 32.37% | 9.08% | 1.13% | 0.19% | 0.02% | 0.00% | 0.00% | 100.0% |
| Total | 0.14% | 0.11% | 0.64% | 3.63% | 15.55% | 36.42% | 32.96% | 9.17% | 1.13% | 0.18% | 0.03% | 0.01% | 0.01% | 100.0% |