

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

**Station # 053
Route: SH-21
Segment Code and Milepost: 002140 020.890
3.3 Miles North of Boise/Ada Co. Line (Robie Creek)**

**County: Boise
District: 03
Ascending Direction: North
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 | 54.6 | 60.7 | 625 | 56.8% | 182 | 16.5% | 33 | 3.0% | 1101 |
| Descending | 55.2 | 62.4 | 718 | 60.0% | 291 | 24.3% | 62 | 5.2% | 1197 |
| Total | 54.9 | 61.6 | 1343 | 58.4% | 473 | 20.6% | 95 | 4.1% | 2298 |

| 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 | 5 | 7 | 13 | 32 | 98 | 321 | 443 | 149 | 28 | 4 | 1 | 0 | 0 | 1101 |
| Descending | 4 | 12 | 43 | 71 | 95 | 254 | 427 | 229 | 48 | 12 | 2 | 0 | 0 | 1197 |
| Total | 9 | 19 | 56 | 103 | 193 | 575 | 870 | 378 | 76 | 16 | 3 | 0 | 0 | 2298 |

| 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 | 0.45% | 0.64% | 1.18% | 2.91% | 8.90% | 29.16% | 40.24% | 13.53% | 2.54% | 0.36% | 0.09% | 0.00% | 0.00% | 100.0% |
| Descending | 0.33% | 1.00% | 3.59% | 5.93% | 7.94% | 21.22% | 35.67% | 19.13% | 4.01% | 1.00% | 0.17% | 0.00% | 0.00% | 100.0% |
| Total | 0.39% | 0.83% | 2.44% | 4.48% | 8.40% | 25.02% | 37.86% | 16.45% | 3.31% | 0.70% | 0.13% | 0.00% | 0.00% | 100.0% |