

**Idaho Transportation Department
Monthly Vehicle Speed Report
February 2002**

**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 | 55.1 | 60.4 | 659 | 52.1% | 192 | 15.2% | 41 | 3.2% | 1266 |
| Descending | 55.7 | 62.6 | 790 | 62.3% | 318 | 25.1% | 80 | 6.3% | 1268 |
| Total | 55.4 | 61.5 | 1449 | 57.2% | 510 | 20.1% | 121 | 4.8% | 2534 |

| 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 | 2 | 4 | 14 | 52 | 154 | 381 | 467 | 151 | 33 | 7 | 1 | 0 | 0 | 1266 |
| Descending | 2 | 9 | 34 | 60 | 104 | 269 | 472 | 238 | 65 | 14 | 1 | 0 | 0 | 1268 |
| Total | 4 | 13 | 48 | 112 | 258 | 650 | 939 | 389 | 98 | 21 | 2 | 0 | 0 | 2534 |

| 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 | 0.16% | 0.32% | 1.11% | 4.11% | 12.16% | 30.09% | 36.89% | 11.93% | 2.61% | 0.55% | 0.08% | 0.00% | 0.00% | 100.0% |
| Descending | 0.16% | 0.71% | 2.68% | 4.73% | 8.20% | 21.21% | 37.22% | 18.77% | 5.13% | 1.10% | 0.08% | 0.00% | 0.00% | 100.0% |
| Total | 0.16% | 0.51% | 1.89% | 4.42% | 10.18% | 25.65% | 37.06% | 15.35% | 3.87% | 0.83% | 0.08% | 0.00% | 0.00% | 100.0% |