

**Idaho Transportation Department
Monthly Vehicle Speed Report
April 2005**

**Station # 262
Route: I-84
Segment Code and Milepost: 001010 051.294
0.8 Miles West of Orchard IC (Boise)**

**County: Ada
District: 03
Ascending Direction: Southeast
Speed Limit: 65**

| 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 | 65.4 | 71.6 | 23251 | 61.1% | 7334 | 19.3% | 1375 | 3.6% | 38032 |
| Descending | 64.9 | 71.8 | 22368 | 58.2% | 8004 | 20.8% | 1497 | 3.9% | 38430 |
| Total | 65.1 | 71.7 | 45619 | 59.7% | 15338 | 20.1% | 2872 | 3.8% | 76462 |

| 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 | 88 | 48 | 71 | 99 | 183 | 668 | 2981 | 10643 | 15917 | 5959 | 1132 | 173 | 70 | 38032 |
| Descending | 17 | 1 | 6 | 40 | 240 | 1079 | 3753 | 10926 | 14364 | 6507 | 1249 | 193 | 55 | 38430 |
| Total | 105 | 49 | 77 | 139 | 423 | 1747 | 6734 | 21569 | 30281 | 12466 | 2381 | 366 | 125 | 76462 |

| 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 | 0.23% | 0.13% | 0.19% | 0.26% | 0.48% | 1.76% | 7.84% | 27.98% | 41.85% | 15.67% | 2.98% | 0.45% | 0.18% | 100.0% |
| Descending | 0.04% | 0.00% | 0.02% | 0.10% | 0.62% | 2.81% | 9.77% | 28.43% | 37.38% | 16.93% | 3.25% | 0.50% | 0.14% | 100.0% |
| Total | 0.14% | 0.06% | 0.10% | 0.18% | 0.55% | 2.28% | 8.81% | 28.21% | 39.60% | 16.30% | 3.11% | 0.48% | 0.16% | 100.0% |