

**Idaho Transportation Department
Monthly Vehicle Speed Report
April 2010**

**Station # 032
Route: US-20
Segment Code and Milepost: 002070 377.080
16.5 Miles North of Jct SH-47 (Ashton)**

**County: Fremont
District: 06
Ascending Direction: North
Speed Limit: 65**

| 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 | 63.9 | 69.1 | 192 | 43.8% | 40 | 9.1% | 5 | 1.1% | 438 |
| Descending | 62.2 | 68.6 | 150 | 37.5% | 21 | 5.3% | 2 | 0.5% | 400 |
| Total | 63.1 | 68.9 | 342 | 40.8% | 61 | 7.3% | 7 | 0.8% | 838 |

| 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 | 0 | 1 | 3 | 5 | 16 | 52 | 167 | 152 | 35 | 4 | 1 | 0 | 438 |
| Descending | 2 | 1 | 1 | 3 | 7 | 21 | 60 | 155 | 129 | 19 | 2 | 0 | 0 | 400 |
| Total | 4 | 1 | 2 | 6 | 12 | 37 | 112 | 322 | 281 | 54 | 6 | 1 | 0 | 838 |

| 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 | 0.46% | 0.00% | 0.23% | 0.68% | 1.14% | 3.65% | 11.87% | 38.13% | 34.70% | 7.99% | 0.91% | 0.23% | 0.00% | 100.0% |
| Descending | 0.50% | 0.25% | 0.25% | 0.75% | 1.75% | 5.25% | 15.00% | 38.75% | 32.25% | 4.75% | 0.50% | 0.00% | 0.00% | 100.0% |
| Total | 0.48% | 0.12% | 0.24% | 0.72% | 1.43% | 4.42% | 13.37% | 38.42% | 33.53% | 6.44% | 0.72% | 0.12% | 0.00% | 100.0% |