

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
February 2004**

**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<br>Volume            | %            | 5 mph over limit<br>Volume | %           | 10 mph over limit<br>Volume | %           |             |
| Ascending    | 61.4        | 68.9        | 294                                   | 33.3%        | 94                         | 10.6%       | 18                          | 2.0%        | 884         |
| Descending   | 59.7        | 67.3        | 233                                   | 25.8%        | 53                         | 5.9%        | 10                          | 1.1%        | 903         |
| <b>Total</b> | <b>60.5</b> | <b>68.1</b> | <b>527</b>                            | <b>29.5%</b> | <b>147</b>                 | <b>8.2%</b> | <b>28</b>                   | <b>1.6%</b> | <b>1787</b> |

| 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    | 10                             | 5         | 12        | 27        | 46         | 81         | 138        | 271        | 200        | 76         | 14        | 3        | 1        | 884         |
| Descending   | 12                             | 7         | 14        | 36        | 69         | 122        | 178        | 232        | 180        | 43         | 7         | 2        | 1        | 903         |
| <b>Total</b> | <b>22</b>                      | <b>12</b> | <b>26</b> | <b>63</b> | <b>115</b> | <b>203</b> | <b>316</b> | <b>503</b> | <b>380</b> | <b>119</b> | <b>21</b> | <b>5</b> | <b>2</b> | <b>1787</b> |

| 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    | 1.13%                               | 0.57%        | 1.36%        | 3.05%        | 5.20%        | 9.16%         | 15.61%        | 30.66%        | 22.62%        | 8.60%        | 1.58%        | 0.34%        | 0.11%        | 100.0%        |
| Descending   | 1.33%                               | 0.78%        | 1.55%        | 3.99%        | 7.64%        | 13.51%        | 19.71%        | 25.69%        | 19.93%        | 4.76%        | 0.78%        | 0.22%        | 0.11%        | 100.0%        |
| <b>Total</b> | <b>1.23%</b>                        | <b>0.67%</b> | <b>1.45%</b> | <b>3.53%</b> | <b>6.44%</b> | <b>11.36%</b> | <b>17.68%</b> | <b>28.15%</b> | <b>21.26%</b> | <b>6.66%</b> | <b>1.18%</b> | <b>0.28%</b> | <b>0.11%</b> | <b>100.0%</b> |