

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

**Station # 082  
Route: SH-75  
Segment Code and Milepost: 002230 227.000  
4.2 Miles East of Ford St (Clayton)**

**County: Custer  
District: 06  
Ascending Direction: East  
Speed Limit: 65**

| Direction    | Speeds      |             | Average Daily Volumes and Percentages |             |                            |             |                             |             |              |
|--------------|-------------|-------------|---------------------------------------|-------------|----------------------------|-------------|-----------------------------|-------------|--------------|
|              | Average     | 85th Pctile | over speed limit<br>Volume            | %           | 5 mph over limit<br>Volume | %           | 10 mph over limit<br>Volume | %           | Day<br>Total |
| Ascending    | 50.1        | 63.3        | 15                                    | 9.1%        | 5                          | 3.0%        | 1                           | 0.6%        | 165          |
| Descending   | 53.5        | 62.5        | 14                                    | 8.4%        | 4                          | 2.4%        | 1                           | 0.6%        | 166          |
| <b>Total</b> | <b>51.8</b> | <b>62.9</b> | <b>29</b>                             | <b>8.8%</b> | <b>9</b>                   | <b>2.7%</b> | <b>2</b>                    | <b>0.6%</b> | <b>331</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    | 13                             | 12        | 8         | 7         | 16        | 32        | 37        | 25        | 10        | 4        | 1        | 0        | 0        | 165        |
| Descending   | 3                              | 6         | 12        | 14        | 17        | 31        | 46        | 23        | 10        | 3        | 1        | 0        | 0        | 166        |
| <b>Total</b> | <b>16</b>                      | <b>18</b> | <b>20</b> | <b>21</b> | <b>33</b> | <b>63</b> | <b>83</b> | <b>48</b> | <b>20</b> | <b>7</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>331</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    | 7.88%                               | 7.27%        | 4.85%        | 4.24%        | 9.70%        | 19.39%        | 22.42%        | 15.15%        | 6.06%        | 2.42%        | 0.61%        | 0.00%        | 0.00%        | 100.0%        |
| Descending   | 1.81%                               | 3.61%        | 7.23%        | 8.43%        | 10.24%       | 18.67%        | 27.71%        | 13.86%        | 6.02%        | 1.81%        | 0.60%        | 0.00%        | 0.00%        | 100.0%        |
| <b>Total</b> | <b>4.83%</b>                        | <b>5.44%</b> | <b>6.04%</b> | <b>6.34%</b> | <b>9.97%</b> | <b>19.03%</b> | <b>25.08%</b> | <b>14.50%</b> | <b>6.04%</b> | <b>2.11%</b> | <b>0.60%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>100.0%</b> |