

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

**Station # 124  
Route: US-95  
Segment Code and Milepost: 001540 343.400  
0.6 Miles South of Palouse River Bridge (South Mos)**

**County: Latah  
District: 02  
Ascending Direction: North  
Speed Limit: 60**

| 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    | 82.6        | 106.5        | 3119                                  | 93.3%        | 3111                       | 93.1%        | 3081                        | 92.2%        | 3343        |
| Descending   | 80.4        | 111.5        | 2956                                  | 87.6%        | 2939                       | 87.1%        | 2892                        | 85.7%        | 3375        |
| <b>Total</b> | <b>81.5</b> | <b>109.0</b> | <b>6075</b>                           | <b>90.4%</b> | <b>6050</b>                | <b>90.1%</b> | <b>5973</b>                 | <b>88.9%</b> | <b>6718</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    | 189                            | 15        | 2        | 0        | 0        | 0        | 18        | 8         | 30        | 194        | 761         | 1350        | 776         | 3343        |
| Descending   | 360                            | 37        | 3        | 1        | 0        | 0        | 18        | 17        | 47        | 159        | 563         | 1253        | 917         | 3375        |
| <b>Total</b> | <b>549</b>                     | <b>52</b> | <b>5</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>36</b> | <b>25</b> | <b>77</b> | <b>353</b> | <b>1324</b> | <b>2603</b> | <b>1693</b> | <b>6718</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    | 5.65%                               | 0.45%        | 0.06%        | 0.00%        | 0.00%        | 0.00%        | 0.54%        | 0.24%        | 0.90%        | 5.80%        | 22.76%        | 40.38%        | 23.21%        | 100.0%        |
| Descending   | 10.67%                              | 1.10%        | 0.09%        | 0.03%        | 0.00%        | 0.00%        | 0.53%        | 0.50%        | 1.39%        | 4.71%        | 16.68%        | 37.13%        | 27.17%        | 100.0%        |
| <b>Total</b> | <b>8.17%</b>                        | <b>0.77%</b> | <b>0.07%</b> | <b>0.01%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>0.54%</b> | <b>0.37%</b> | <b>1.15%</b> | <b>5.25%</b> | <b>19.71%</b> | <b>38.75%</b> | <b>25.20%</b> | <b>100.0%</b> |