

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

**Station # 081  
Route: SH-21  
Segment Code and Milepost: 002140 093.900  
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise  
District: 03  
Ascending Direction: North  
Speed Limit: 60**

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	79.2	113.5	176	86.7%	174	85.7%	169	83.3%	203
Descending	74.5	114.3	172	75.8%	171	75.3%	168	74.0%	227
<b>Total</b>	<b>76.7</b>	<b>113.9</b>	<b>348</b>	<b>80.9%</b>	<b>345</b>	<b>80.2%</b>	<b>337</b>	<b>78.4%</b>	<b>430</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	21	5	0	0	0	0	1	2	5	13	37	64	55	203
Descending	39	13	2	0	0	0	1	1	3	11	30	58	69	227
<b>Total</b>	<b>60</b>	<b>18</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>8</b>	<b>24</b>	<b>67</b>	<b>122</b>	<b>124</b>	<b>430</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	10.34%	2.46%	0.00%	0.00%	0.00%	0.00%	0.49%	0.99%	2.46%	6.40%	18.23%	31.53%	27.09%	100.0%
Descending	17.18%	5.73%	0.88%	0.00%	0.00%	0.00%	0.44%	0.44%	1.32%	4.85%	13.22%	25.55%	30.40%	100.0%
<b>Total</b>	<b>13.95%</b>	<b>4.19%</b>	<b>0.47%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.47%</b>	<b>0.70%</b>	<b>1.86%</b>	<b>5.58%</b>	<b>15.58%</b>	<b>28.37%</b>	<b>28.84%</b>	<b>100.0%</b>