

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
September 2009**

**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	52.5	59.4	40	10.9%	7	1.9%	1	0.3%	366
Descending	56.0	62.6	92	24.7%	21	5.6%	3	0.8%	372
<b>Total</b>	<b>54.3</b>	<b>61.0</b>	<b>132</b>	<b>17.9%</b>	<b>28</b>	<b>3.8%</b>	<b>4</b>	<b>0.5%</b>	<b>738</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	1	2	7	24	71	125	96	33	6	1	0	0	0	366
Descending	0	1	3	11	41	100	124	71	18	3	0	0	0	372
<b>Total</b>	<b>1</b>	<b>3</b>	<b>10</b>	<b>35</b>	<b>112</b>	<b>225</b>	<b>220</b>	<b>104</b>	<b>24</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>738</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	0.27%	0.55%	1.91%	6.56%	19.40%	34.15%	26.23%	9.02%	1.64%	0.27%	0.00%	0.00%	0.00%	100.0%
Descending	0.00%	0.27%	0.81%	2.96%	11.02%	26.88%	33.33%	19.09%	4.84%	0.81%	0.00%	0.00%	0.00%	100.0%
<b>Total</b>	<b>0.14%</b>	<b>0.41%</b>	<b>1.36%</b>	<b>4.74%</b>	<b>15.18%</b>	<b>30.49%</b>	<b>29.81%</b>	<b>14.09%</b>	<b>3.25%</b>	<b>0.54%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>100.0%</b>