

**Idaho Transportation Department  
Monthly Vehicle Speed Report  
August 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	53.0	58.3	42	8.8%	6	1.3%	1	0.2%	480
Descending	54.7	61.9	110	20.6%	22	4.1%	2	0.4%	533
<b>Total</b>	<b>53.9</b>	<b>60.2</b>	<b>152</b>	<b>15.0%</b>	<b>28</b>	<b>2.8%</b>	<b>3</b>	<b>0.3%</b>	<b>1013</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	4	3	11	36	99	172	113	36	5	1	0	0	0	480
Descending	1	2	5	19	62	152	182	88	20	2	0	0	0	533
<b>Total</b>	<b>5</b>	<b>5</b>	<b>16</b>	<b>55</b>	<b>161</b>	<b>324</b>	<b>295</b>	<b>124</b>	<b>25</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1013</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	0.83%	0.62%	2.29%	7.50%	20.62%	35.83%	23.54%	7.50%	1.04%	0.21%	0.00%	0.00%	0.00%	100.0%
Descending	0.19%	0.38%	0.94%	3.56%	11.63%	28.52%	34.15%	16.51%	3.75%	0.38%	0.00%	0.00%	0.00%	100.0%
<b>Total</b>	<b>0.49%</b>	<b>0.49%</b>	<b>1.58%</b>	<b>5.43%</b>	<b>15.89%</b>	<b>31.98%</b>	<b>29.12%</b>	<b>12.24%</b>	<b>2.47%</b>	<b>0.30%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>100.0%</b>