

**Idaho Transportation Department
Monthly Vehicle Speed Report
September 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	53.3	59.3	42	12.1%	7	2.0%	1	0.3%	347
Descending	54.1	63.1	87	23.8%	20	5.5%	3	0.8%	365
Total	53.7	61.2	129	18.1%	27	3.8%	4	0.6%	712

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	2	3	7	20	65	114	94	35	6	1	0	0	0	347
Descending	1	2	5	12	41	96	121	67	17	2	1	0	0	365
Total	3	5	12	32	106	210	215	102	23	3	1	0	0	712

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	0.58%	0.86%	2.02%	5.76%	18.73%	32.85%	27.09%	10.09%	1.73%	0.29%	0.00%	0.00%	0.00%	100.0%
Descending	0.27%	0.55%	1.37%	3.29%	11.23%	26.30%	33.15%	18.36%	4.66%	0.55%	0.27%	0.00%	0.00%	100.0%
Total	0.42%	0.70%	1.69%	4.49%	14.89%	29.49%	30.20%	14.33%	3.23%	0.42%	0.14%	0.00%	0.00%	100.0%