

**Idaho Transportation Department
Monthly Vehicle Speed Report
October 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	52.9	60.0	28	14.2%	5	2.5%	1	0.5%	197
Descending	55.4	63.3	58	27.2%	15	7.0%	3	1.4%	213
Total	54.2	61.7	86	21.0%	20	4.9%	4	1.0%	410

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	4	12	34	62	54	23	4	1	0	0	0	197
Descending	0	1	3	10	24	54	63	43	12	2	1	0	0	213
Total	1	3	7	22	58	116	117	66	16	3	1	0	0	410

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	0.51%	1.02%	2.03%	6.09%	17.26%	31.47%	27.41%	11.68%	2.03%	0.51%	0.00%	0.00%	0.00%	100.0%
Descending	0.00%	0.47%	1.41%	4.69%	11.27%	25.35%	29.58%	20.19%	5.63%	0.94%	0.47%	0.00%	0.00%	100.0%
Total	0.24%	0.73%	1.71%	5.37%	14.15%	28.29%	28.54%	16.10%	3.90%	0.73%	0.24%	0.00%	0.00%	100.0%