

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

**Station # 031
Route: SH-31
Segment Code and Milepost: 002450 003.540
3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville
District: 06
Ascending Direction: North
Speed Limit: 55**

Direction	Speeds		Average Daily Volumes and Percentages						Day Total
	Average	85th Pctile	over speed limit		5 mph over limit		10 mph over limit		
			Volume	%	Volume	%	Volume	%	
Ascending	56.5	63.3	350	61.0%	174	30.3%	55	9.6%	574
Descending	56.1	64.6	363	65.4%	196	35.3%	64	11.5%	555
Total	56.3	63.9	713	63.2%	370	32.8%	119	10.5%	1129

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	3	4	9	32	57	119	176	119	42	11	2	0	0	574
Descending	2	3	8	24	49	106	167	132	48	13	2	1	0	555
Total	5	7	17	56	106	225	343	251	90	24	4	1	0	1129

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	0.52%	0.70%	1.57%	5.57%	9.93%	20.73%	30.66%	20.73%	7.32%	1.92%	0.35%	0.00%	0.00%	100.0%
Descending	0.36%	0.54%	1.44%	4.32%	8.83%	19.10%	30.09%	23.78%	8.65%	2.34%	0.36%	0.18%	0.00%	100.0%
Total	0.44%	0.62%	1.51%	4.96%	9.39%	19.93%	30.38%	22.23%	7.97%	2.13%	0.35%	0.09%	0.00%	100.0%