IDAHO TRANSPORTATION DEPARTMENT
VEHICLE SPEED BY LANE REPORT – From 2004 Permanent Weigh-In-Motion Data
District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
Friday 1 October Thru Sunday 31 October 2004
Total Traffic - All Lanes Included

	Vehicle Direction of Travel														
	West Bound						East Bound								
	Travel Lane			Passing Lane			Travel Lane			Passing Lane					
Speed Bin	Lane Count	Lane %	Average Speed	Lane Count	Lane %	Average Speed	Lane Count	Lane %	Average Speed	Lane Count	Lane %	Average Speed	Total Count	Type %	Average Speed
0 – 30	16	0.01	19	14	0.02	21	802	0.50	25	33	0.04	22	865	0.17	25
30 – 35	7	0.00	33	3	0.00	32	188	0.12	32	5	0.01	32	203	0.04	32
35 – 40	37	0.02	39	13	0.01	39	28	0.02	38	2	0.00	39	80	0.02	38
40 – 45	551	0.29	44	115	0.13	43	109	0.07	44	5	0.01	44	780	0.15	44
45 – 50	1855	0.99	48	54	0.06	47	1109	0.69	49	5	0.01	48	3023	0.58	48
50 – 55	1647	0.88	53	19	0.02	53	1569	0.97	53	4	0.00	53	3239	0.62	53
55 – 60	5574	2.98	58	51	0.06	59	4534	2.82	59	31	0.04	59	10190	1.96	59
60 – 65	27085	14.47	63	832	0.95	64	25797	16.02	63	915	1.09	64	54629	10.51	63
65 – 70	52667	28.14	68	5760	6.55	69	41746	25.92	68	5322	6.35	69	105495	20.29	68
70 – 75	53694	28.69	73	26479	30.13	74	47084	29.24	73	23740	28.33	74	150997	29.04	73
75 – 80	34286	18.32	78	37040	42.14	78	28950	17.98	78	36151	43.14	78	136427	26.24	78
80 – 85	8294	4.43	82	14277	16.24	82	7470	4.64	82	14362	17.14	82	44403	8.54	82
85 – 140	1441	0.77	89	3231	3.68	89	1656	1.03	90	3218	3.84	89	9546	1.84	89
Total by Lane	187154	36.00	71	87888	16.91	77	161042	30.98	71	83793	16.12	77	519877	100.00	73
Total by Direction	275042	52.91	73				244835	47.09	73						
50th Percentile Speed	74														
85th Percentile Speed	79														