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
Thursday 1 July Thru Saturday 31 July 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	36	0.02	19	2	0.00	27	159	0.08	26	27	0.03	23	224	0.04	25
30 – 35	18	0.01	34	2	0.00	31	68	0.03	32	5	0.00	32	93	0.02	33
35 – 40	55	0.03	38	2	0.00	37	31	0.02	38	2	0.00	38	90	0.01	38
40 – 45	768	0.36	44	7	0.01	43	212	0.10	44	4	0.00	44	991	0.16	44
45 – 50	3357	1.59	48	5	0.01	48	923	0.45	48	27	0.03	48	4312	0.70	48
50 – 55	2161	1.02	53	7	0.01	54	1416	0.69	54	118	0.11	54	3702	0.61	53
55 – 60	5579	2.64	58	56	0.06	59	6023	2.93	59	579	0.56	58	12237	2.00	59
60 – 65	27155	12.86	63	904	0.99	64	33489	16.32	63	2224	2.14	63	63772	10.42	63
65 – 70	56099	26.57	68	5703	6.23	68	56259	27.41	68	7441	7.17	68	125502	20.51	68
70 – 75	64154	30.38	73	27408	29.92	74	60469	29.46	73	29974	28.88	74	182005	29.75	73
75 – 80	41043	19.44	78	39654	43.29	78	36682	17.87	78	44231	42.62	78	161610	26.42	78
80 – 85	9316	4.41	82	14780	16.14	82	8120	3.96	82	16116	15.53	82	48332	7.90	82
85 – 140	1434	0.68	89	3068	3.35	89	1403	0.68	90	3025	2.92	89	8930	1.46	89
Total by Lane	211175	34.52	71	91598	14.97	77	205254	33.55	71	103773	16.96	77	611800	100.00	73
Total by Direction	302773	49.49	73				309027	50.51	73						
50th Percentile Speed	74														
85th Percentile Speed	79														