

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
September 2005**

**Station # 123  
Route: I-84  
Segment Code and Milepost: 001010 014.900  
2.0 Miles S.E. of Black Canyon IC (Black Canyon)**

**County: Payette  
District: 03  
Ascending Direction: Southeast**

**Volumes and Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	236	1.5%	182	1.0%	194	1.1%	203	1.1%	215	1.1%	225	1.0%	323	1.8%	198	1.1%	280	1.6%	225	1.2%
1:00	166	1.0%	148	0.8%	139	0.8%	168	0.9%	159	0.8%	181	0.8%	223	1.2%	154	0.8%	194	1.1%	169	0.9%
2:00	133	0.8%	102	0.6%	130	0.7%	132	0.7%	139	0.7%	151	0.7%	173	0.9%	126	0.7%	153	0.9%	137	0.7%
3:00	102	0.6%	117	0.6%	119	0.7%	135	0.7%	136	0.7%	145	0.7%	150	0.8%	127	0.7%	126	0.7%	129	0.7%
4:00	121	0.7%	177	1.0%	184	1.0%	183	1.0%	208	1.1%	198	0.9%	189	1.0%	188	1.0%	155	0.9%	180	1.0%
5:00	169	1.0%	365	2.0%	417	2.3%	411	2.2%	434	2.2%	423	2.0%	282	1.5%	407	2.2%	226	1.3%	357	1.9%
6:00	252	1.6%	683	3.8%	822	4.5%	800	4.3%	814	4.1%	771	3.6%	436	2.4%	780	4.2%	344	2.0%	654	3.5%
7:00	392	2.4%	840	4.6%	998	5.5%	1040	5.6%	1054	5.3%	1019	4.7%	670	3.6%	983	5.3%	531	3.1%	859	4.6%
8:00	559	3.4%	856	4.7%	1000	5.5%	1023	5.5%	1060	5.4%	1076	5.0%	864	4.7%	985	5.3%	712	4.1%	920	4.9%
9:00	777	4.8%	946	5.2%	1051	5.7%	1072	5.7%	1091	5.5%	1166	5.4%	1042	5.7%	1040	5.6%	910	5.3%	1021	5.5%
10:00	922	5.7%	1000	5.5%	1050	5.7%	1034	5.5%	1095	5.5%	1194	5.5%	1158	6.3%	1045	5.6%	1040	6.0%	1065	5.7%
11:00	992	6.1%	1072	5.9%	1073	5.9%	1049	5.6%	1126	5.7%	1199	5.6%	1206	6.6%	1080	5.8%	1099	6.4%	1102	5.9%
12:00	1081	6.7%	1137	6.3%	1066	5.8%	1121	6.0%	1141	5.8%	1261	5.9%	1238	6.7%	1116	6.0%	1160	6.7%	1149	6.1%
13:00	1121	6.9%	1175	6.5%	1093	6.0%	1126	6.0%	1208	6.1%	1301	6.0%	1218	6.6%	1150	6.1%	1170	6.8%	1177	6.3%
14:00	1197	7.4%	1231	6.8%	1204	6.6%	1214	6.5%	1282	6.5%	1430	6.6%	1249	6.8%	1233	6.6%	1223	7.1%	1258	6.7%
15:00	1242	7.7%	1306	7.2%	1200	6.6%	1321	7.1%	1386	7.0%	1522	7.1%	1281	7.0%	1303	7.0%	1262	7.3%	1323	7.1%
16:00	1295	8.0%	1384	7.6%	1303	7.1%	1394	7.5%	1428	7.2%	1626	7.6%	1277	7.0%	1377	7.4%	1286	7.4%	1387	7.4%
17:00	1206	7.4%	1373	7.6%	1362	7.4%	1373	7.3%	1451	7.4%	1686	7.8%	1210	6.6%	1390	7.4%	1208	7.0%	1380	7.4%
18:00	1105	6.8%	1098	6.1%	1068	5.8%	1041	5.6%	1200	6.1%	1372	6.4%	1026	5.6%	1102	5.9%	1066	6.2%	1130	6.0%
19:00	984	6.1%	857	4.7%	846	4.6%	829	4.4%	875	4.4%	1000	4.6%	842	4.6%	852	4.6%	913	5.3%	890	4.8%
20:00	807	5.0%	741	4.1%	699	3.8%	666	3.6%	778	3.9%	835	3.9%	794	4.3%	721	3.9%	800	4.6%	760	4.1%
21:00	648	4.0%	582	3.2%	586	3.2%	597	3.2%	655	3.3%	720	3.3%	676	3.7%	605	3.2%	662	3.8%	638	3.4%
22:00	436	2.7%	427	2.4%	414	2.3%	467	2.5%	461	2.3%	605	2.8%	478	2.6%	442	2.4%	457	2.6%	470	2.5%
23:00	292	1.8%	309	1.7%	279	1.5%	294	1.6%	338	1.7%	414	1.9%	363	2.0%	305	1.6%	328	1.9%	327	1.7%
Ave. Hour	676		755		762		779		822		897		765		780		721		779	
Ave. Day	16235		18108		18297		18693		19734		21520		18368		18709		17305		18707	
Days Oper.	4		4		4		4		5		5		4		17		8		30	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Payette  
District: 03  
Ascending Direction: Southeast**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	120	116	93	89	112	82	122	81	123	92	117	108	185	138	112	86	152	127	125	101
1:00	79	87	73	75	82	57	104	64	87	72	95	86	131	92	86	67	105	90	93	76
2:00	69	64	46	56	74	56	76	56	77	62	86	65	96	77	68	58	82	70	75	62
3:00	48	54	59	58	67	52	83	52	73	63	80	65	96	54	70	56	72	54	72	57
4:00	57	64	89	88	114	70	114	69	120	88	116	82	105	84	109	79	81	74	102	78
5:00	69	100	200	165	252	165	267	144	268	166	250	173	142	140	247	160	106	120	207	150
6:00	106	146	382	301	492	330	492	308	483	331	454	317	204	232	462	318	155	189	373	281
7:00	134	258	374	466	495	503	524	516	502	552	485	534	294	376	474	509	214	317	401	458
8:00	203	356	352	504	458	542	494	529	495	565	475	601	399	465	450	535	301	410	411	509
9:00	296	481	391	555	496	555	528	544	516	575	558	608	504	538	483	557	400	510	470	551
10:00	397	525	410	590	508	542	500	534	526	569	562	632	586	572	486	559	492	548	498	566
11:00	458	534	467	605	528	545	521	528	528	598	590	609	631	575	511	569	544	554	532	571
12:00	513	568	525	612	544	522	585	536	563	578	635	626	660	578	554	562	586	573	575	574
13:00	540	581	575	600	567	526	592	534	599	609	644	657	664	554	583	567	602	568	597	580
14:00	607	590	626	605	608	596	625	589	640	642	727	703	686	563	625	608	646	576	646	613
15:00	675	567	673	633	611	589	688	633	675	711	766	756	703	578	662	642	689	572	684	638
16:00	728	567	721	663	637	666	699	695	716	712	800	826	690	587	693	684	709	577	713	674
17:00	658	548	759	614	724	638	720	653	751	700	824	862	642	568	738	651	650	558	725	655
18:00	606	499	586	512	572	496	527	514	587	613	658	714	560	466	568	534	583	482	585	545
19:00	548	436	481	376	470	376	433	396	463	412	524	476	446	396	462	390	497	416	481	410
20:00	459	348	415	326	381	318	335	331	399	379	418	417	428	366	382	338	444	357	405	355
21:00	348	300	316	266	314	272	305	292	341	314	388	332	352	324	319	286	350	312	338	300
22:00	243	193	238	189	229	185	241	226	236	225	329	276	252	226	236	206	248	210	253	217
23:00	166	126	171	138	159	120	158	136	181	157	221	193	182	181	167	138	174	154	177	150
Ave. Hour	339	338	376	379	396	367	406	373	415	408	450	447	402	364	398	382	370	351	397	382
Ave. Day	8127	8108	9022	9086	9494	8803	9733	8960	9949	9785	10802	10718	9638	8730	9547	9159	8882	8418	9538	9171
Days Oper.	4		4		4		4		5		5		4		17		8		30	

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**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1.5%	1.4%	1.0%	1.0%	1.2%	0.9%	1.3%	0.9%	1.2%	0.9%	1.1%	1.0%	1.9%	1.6%	1.2%	0.9%	1.7%	1.5%	1.3%	1.1%
1:00	1.0%	1.1%	0.8%	0.8%	0.9%	0.6%	1.1%	0.7%	0.9%	0.7%	0.9%	0.8%	1.4%	1.1%	0.9%	0.7%	1.2%	1.1%	1.0%	0.8%
2:00	0.8%	0.8%	0.5%	0.6%	0.8%	0.6%	0.8%	0.6%	0.8%	0.6%	0.8%	0.6%	1.0%	0.9%	0.7%	0.6%	0.9%	0.8%	0.8%	0.7%
3:00	0.6%	0.7%	0.7%	0.6%	0.7%	0.6%	0.9%	0.6%	0.7%	0.6%	0.7%	0.6%	1.0%	0.6%	0.7%	0.6%	0.8%	0.6%	0.8%	0.6%
4:00	0.7%	0.8%	1.0%	1.0%	1.2%	0.8%	1.2%	0.8%	1.2%	0.9%	1.1%	0.8%	1.1%	1.0%	1.1%	0.9%	0.9%	0.9%	1.1%	0.9%
5:00	0.8%	1.2%	2.2%	1.8%	2.7%	1.9%	2.7%	1.6%	2.7%	1.7%	2.3%	1.6%	1.5%	1.6%	2.6%	1.7%	1.2%	1.4%	2.2%	1.6%
6:00	1.3%	1.8%	4.2%	3.3%	5.2%	3.7%	5.1%	3.4%	4.9%	3.4%	4.2%	3.0%	2.1%	2.7%	4.8%	3.5%	1.7%	2.2%	3.9%	3.1%
7:00	1.6%	3.2%	4.1%	5.1%	5.2%	5.7%	5.4%	5.8%	5.0%	5.6%	4.5%	5.0%	3.1%	4.3%	5.0%	5.6%	2.4%	3.8%	4.2%	5.0%
8:00	2.5%	4.4%	3.9%	5.5%	4.8%	6.2%	5.1%	5.9%	5.0%	5.8%	4.4%	5.6%	4.1%	5.3%	4.7%	5.8%	3.4%	4.9%	4.3%	5.6%
9:00	3.6%	5.9%	4.3%	6.1%	5.2%	6.3%	5.4%	6.1%	5.2%	5.9%	5.2%	5.7%	5.2%	6.2%	5.1%	6.1%	4.5%	6.1%	4.9%	6.0%
10:00	4.9%	6.5%	4.5%	6.5%	5.4%	6.2%	5.1%	6.0%	5.3%	5.8%	5.2%	5.9%	6.1%	6.6%	5.1%	6.1%	5.5%	6.5%	5.2%	6.2%
11:00	5.6%	6.6%	5.2%	6.7%	5.6%	6.2%	5.4%	5.9%	5.3%	6.1%	5.5%	5.7%	6.5%	6.6%	5.4%	6.2%	6.1%	6.6%	5.6%	6.2%
12:00	6.3%	7.0%	5.8%	6.7%	5.7%	5.9%	6.0%	6.0%	5.7%	5.9%	5.9%	5.8%	6.8%	6.6%	5.8%	6.1%	6.6%	6.8%	6.0%	6.3%
13:00	6.6%	7.2%	6.4%	6.6%	6.0%	6.0%	6.1%	6.0%	6.0%	6.2%	6.0%	6.1%	6.9%	6.3%	6.1%	6.2%	6.8%	6.7%	6.3%	6.3%
14:00	7.5%	7.3%	6.9%	6.7%	6.4%	6.8%	6.4%	6.6%	6.4%	6.6%	6.7%	6.6%	7.1%	6.4%	6.5%	6.6%	7.3%	6.8%	6.8%	6.7%
15:00	8.3%	7.0%	7.5%	7.0%	6.4%	6.7%	7.1%	7.1%	6.8%	7.3%	7.1%	7.1%	7.3%	6.6%	6.9%	7.0%	7.8%	6.8%	7.2%	7.0%
16:00	9.0%	7.0%	8.0%	7.3%	6.7%	7.6%	7.2%	7.8%	7.2%	7.3%	7.4%	7.7%	7.2%	6.7%	7.3%	7.5%	8.0%	6.9%	7.5%	7.3%
17:00	8.1%	6.8%	8.4%	6.8%	7.6%	7.2%	7.4%	7.3%	7.5%	7.2%	7.6%	8.0%	6.7%	6.5%	7.7%	7.1%	7.3%	6.6%	7.6%	7.1%
18:00	7.5%	6.2%	6.5%	5.6%	6.0%	5.6%	5.4%	5.7%	5.9%	6.3%	6.1%	6.7%	5.8%	5.3%	5.9%	5.8%	6.6%	5.7%	6.1%	5.9%
19:00	6.7%	5.4%	5.3%	4.1%	5.0%	4.3%	4.4%	4.4%	4.7%	4.2%	4.9%	4.4%	4.6%	4.5%	4.8%	4.3%	5.6%	4.9%	5.0%	4.5%
20:00	5.6%	4.3%	4.6%	3.6%	4.0%	3.6%	3.4%	3.7%	4.0%	3.9%	3.9%	3.9%	4.4%	4.2%	4.0%	3.7%	5.0%	4.2%	4.2%	3.9%
21:00	4.3%	3.7%	3.5%	2.9%	3.3%	3.1%	3.1%	3.3%	3.4%	3.2%	3.6%	3.1%	3.7%	3.7%	3.3%	3.1%	3.9%	3.7%	3.5%	3.3%
22:00	3.0%	2.4%	2.6%	2.1%	2.4%	2.1%	2.5%	2.5%	2.4%	2.3%	3.0%	2.6%	2.6%	2.6%	2.5%	2.2%	2.8%	2.5%	2.7%	2.4%
23:00	2.0%	1.6%	1.9%	1.5%	1.7%	1.4%	1.6%	1.5%	1.8%	1.6%	2.0%	1.8%	1.9%	2.1%	1.7%	1.5%	2.0%	1.8%	1.9%	1.6%
<b>Ave. Day</b>	<b>8127</b>	<b>8108</b>	<b>9022</b>	<b>9086</b>	<b>9494</b>	<b>8803</b>	<b>9733</b>	<b>8960</b>	<b>9949</b>	<b>9785</b>	<b>10802</b>	<b>10718</b>	<b>9638</b>	<b>8730</b>	<b>9547</b>	<b>9159</b>	<b>8882</b>	<b>8418</b>	<b>9538</b>	<b>9171</b>

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