

# Idaho Transportation Department

## Roadway, Monthly Hourly Volume for April 2011

Site Names: 00128, Black Canyon WIM  
 County: Payette (38)  
 Funct. Class: R Principal Arterial - Interstate  
 Location: I-84 2.2 Mi. SE of Black Canyon IC

Seasonal Factor Group: 3  
 Daily Factor Group: 3  
 Axle Factor Group: 1  
 Growth Factor Group:

	0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total	
01	246	194	181	159	183	343	642	915	1,035	1,135	1,311	1,378	1,256	1,317	1,527	1,712	1,745	1,729	1,468	1,166	945	815	679	452	22,533	
02	346	211	186	152	140	230	317	524	731	952	1,239	1,361	1,397	1,492	1,406	1,496	1,448	1,386	1,189	930	835	719	579	335	19,601	
03	208	177	143	115	108	139	230	335	556	815	1,011	1,067	1,247	1,330	1,378	1,512	1,732	1,608	1,545	1,250	1,046	782	522	332	19,188	
04	203	139	119	98	164	307	709	982	1,006	1,044	1,099	1,131	1,156	1,169	1,317	1,340	1,439	1,524	1,107	791	599	491	452	229	18,615	
05	184	140	108	108	166	381	707	1,030	993	1,093	1,124	1,113	1,172	1,124	1,229	1,357	1,337	1,444	1,071	752	642	560	462	273	18,570	
06	234	128	120	107	162	323	727	1,023	1,121	1,107	1,091	1,129	1,116	1,185	1,203	1,326	1,434	1,482	1,117	759	655	590	386	261	18,786	
07	198	122	108	121	193	323	748	1,021	1,066	1,060	1,168	1,204	1,225	1,220	1,334	1,420	1,455	1,496	1,173	868	712	685	532	320	19,772	
08																										
09																										
10	295	167	136	100	90	154	230	298	510	769	950	1,097	1,169	1,305	1,194	1,194	1,230	1,227	1,070	857	706	545	435	230	15,958	
11	163	130	102	85	163	316	747	959	932	977	996	1,050	1,122	1,119	1,181	1,292	1,304	1,482	1,041	737	585	514	385	286	17,668	
12	178	129	102	101	172	352	771	1,029	1,091	1,070	1,113	1,101	1,127	1,067	1,141	1,303	1,327	1,484	1,023	790	686	637	401	275	18,470	
13	178	139	102	130	184	361	688	1,041	1,117	1,036	1,084	1,141	1,136	1,105	1,249	1,282	1,381	1,457	1,098	778	662	567	415	278	18,609	
14	201	127	120	92	158	343	759	1,028	1,111	1,046	1,185	1,101	1,180	1,281	1,289	1,371	1,474	1,601	1,237	850	681	643	514	297	19,689	
15																										
16																										
17	231	139	120	108	119	170	253	308	532	747	896	981	1,124	1,225	1,310	1,347	1,299	1,333	1,175	1,012	785	553	407	270	16,444	
18	176	142	110	112	136	298	741	1,043	994	1,033	1,015	1,026	1,077	1,121	1,161	1,205	1,368	1,502	1,033	735	640	541	425	261	17,895	
19	202	148	98	103	164	357	735	1,067	1,072	1,127	1,073	1,094	1,132	1,126	1,181	1,261	1,402	1,547	1,058	750	668	569	431	242	18,607	
20	194	150	116	115	163	321	768	1,012	1,056	1,004	1,065	1,130	1,159	1,250	1,219	1,345	1,428	1,542	1,140	794	659	566	447	285	18,928	
21	206	150	117	121	170	339	815	999	1,080	1,149	1,123	1,083	1,188	1,230	1,339	1,452	1,540	1,549	1,207	905	725	728	528	353	20,096	
22	247	160	144	132	162	321	686	940	1,047	1,091	1,214	1,227	1,309	1,299	1,411	1,617	1,676	1,710	1,421	1,079	887	816	697	391	21,684	
23	250	178	152	125	140	219	302	466	780	910	1,046	1,157	1,217	1,203	1,213	1,165	1,278	1,144	998	821	701	640	476	314	16,895	
24	180	156	0	98	87	99	153	161	269	444	753	992	1,060	1,328	1,383	1,224	1,233	1,292	1,269	1,256	1,140	1,001	661	435	16,674	
25	243	154	147	106	101	139	298	722	988	1,014	1,043	1,087	1,113	1,075	1,282	1,328	1,345	1,370	1,458	1,058	754	651	546	365	18,387	
26																										
27	145	159	90	114	166	373	766	1,092	1,056	1,096	1,036	1,100	1,156	1,182	1,148	1,242	1,334	1,514	999	778	689	582	392	277	18,486	
28	203	124	132	111	172	337	764	1,074	1,144	1,126	1,092	1,184	1,124	1,276	1,220	1,310	1,408	1,530	1,009	785	655	612	449	263	19,104	
29																										
30																										

# Idaho Transportation Department

## Neg Dir, Monthly Hourly Volume for April 2011

Site Names: 00128, Black Canyon WIM  
 County: Payette (38)  
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Seasonal Factor Group: 3  
 Daily Factor Group: 3  
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	0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total	
01	44	21	28	19	31	72	173	321	341	387	505	576	460	506	618	748	764	759	603	438	312	277	213	123	8,339	
02	81	43	35	24	12	44	61	110	217	311	457	499	542	594	546	594	580	546	421	300	261	219	190	69	6,756	
03	35	29	18	14	14	20	52	62	143	256	349	359	432	526	514	603	704	652	622	434	347	262	119	67	6,633	
04	42	19	12	14	17	61	208	335	337	341	380	368	383	416	490	490	563	615	398	232	138	107	107	41	6,114	
05	31	20	13	12	17	94	224	368	332	384	389	381	411	414	458	537	524	577	361	195	184	154	102	50	6,232	
06	29	9	20	16	21	72	221	375	397	391	368	383	358	405	420	498	554	613	397	217	171	163	80	44	6,222	
07	29	11	6	14	20	55	228	357	383	374	424	425	422	457	499	546	559	591	425	281	195	209	136	78	6,724	
08																										
09																										
10	59	23	25	17	9	20	43	56	120	216	289	408	420	474	424	439	452	434	348	272	207	142	95	38	5,030	
11	28	15	11	6	22	56	239	327	330	325	398	325	400	409	417	481	496	615	361	221	156	110	78	38	5,864	
12	18	12	10	10	21	70	248	373	429	344	365	352	393	377	386	498	509	613	350	229	305	321	86	51	6,370	
13	20	20	12	16	16	78	199	366	413	351	477	440	395	390	434	477	550	620	391	242	185	144	92	48	6,376	
14	39	18	15	10	19	64	228	385	380	350	416	371	434	469	536	533	597	681	438	261	187	191	138	67	6,827	
15																										
16																										
17	46	18	13	12	19	28	45	56	135	220	279	336	390	454	506	519	490	504	439	370	250	152	85	39	5,405	
18	27	22	15	7	18	49	224	383	314	332	332	340	342	379	389	432	528	561	326	205	163	144	93	47	5,672	
19	34	21	11	10	19	85	212	359	372	393	449	361	381	410	417	449	554	647	358	216	201	150	97	48	6,254	
20	30	20	13	7	23	63	241	343	356	329	372	402	388	448	443	516	548	599	405	239	192	144	98	54	6,273	
21	40	19	13	12	29	86	274	359	389	419	377	370	431	421	500	585	650	637	456	283	214	233	130	80	7,007	
22	52	22	12	13	22	63	194	336	359	354	444	459	504	490	552	661	729	751	539	475	262	245	227	86	7,851	
23	48	31	20	21	18	40	61	100	225	292	357	398	456	445	430	424	476	412	336	258	200	189	122	118	5,477	
24	70	25	0	9	11	8	18	26	42	111	222	356	431	503	534	455	438	483	462	472	381	342	205	104	5,708	
25	51	18	27	11	9	17	56	229	340	354	344	381	359	358	465	483	500	523	569	336	207	155	135	74	6,001	
26																										
27	23	19	4	15	28	85	234	409	356	393	354	372	420	415	406	463	505	622	314	223	186	167	70	53	6,136	
28	36	16	17	9	19	74	221	395	405	374	379	424	432	503	454	478	543	632	333	252	190	162	105	43	6,496	
29																										
30																										

# Idaho Transportation Department

## Pos Dir, Monthly Hourly Volume for April 2011

Site Names: 00128, Black Canyon WIM  
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01	202	173	153	140	152	271	469	594	694	748	806	802	796	811	909	964	981	970	865	728	633	538	466	329	14,194	
02	265	168	151	128	128	186	256	414	514	641	782	862	855	898	860	902	868	840	768	630	574	500	389	266	12,845	
03	173	148	125	101	94	119	178	273	413	559	662	708	815	804	864	909	1,028	956	923	816	699	520	403	265	12,555	
04	161	120	107	84	147	246	501	647	669	703	719	763	773	753	827	850	876	909	709	559	461	384	345	188	12,501	
05	153	120	95	96	149	287	483	662	661	709	735	732	761	710	771	820	813	867	710	557	458	406	360	223	12,338	
06	205	119	100	91	141	251	506	648	724	716	723	746	758	780	783	828	880	869	720	542	484	427	306	217	12,564	
07	169	111	102	107	173	268	520	664	683	686	744	779	803	763	835	874	896	905	748	587	517	476	396	242	13,048	
08																										
09																										
10	236	144	111	83	81	134	187	242	390	553	661	689	749	831	770	755	778	793	722	585	499	403	340	192	10,928	
11	135	115	91	79	141	260	508	632	602	652	598	725	722	710	764	811	808	867	680	516	429	404	307	248	11,804	
12	160	117	92	91	151	282	523	656	662	726	748	749	734	690	755	805	818	871	673	561	381	316	315	224	12,100	
13	158	119	90	114	168	283	489	675	704	685	607	701	741	715	815	805	831	837	707	536	477	423	323	230	12,233	
14	162	109	105	82	139	279	531	643	731	696	769	730	746	812	753	838	877	920	799	589	494	452	376	230	12,862	
15																										
16																										
17	185	121	107	96	100	142	208	252	397	527	617	645	734	771	804	828	809	829	736	642	535	401	322	231	11,039	
18	149	120	95	105	118	249	517	660	680	701	683	686	735	742	772	773	840	941	707	530	477	397	332	214	12,223	
19	168	127	87	93	145	272	523	708	700	734	624	733	751	716	764	812	848	900	700	534	467	419	334	194	12,353	
20	164	130	103	108	140	258	527	669	700	675	693	728	771	802	776	829	880	943	735	555	467	422	349	231	12,655	
21	166	131	104	109	141	253	541	640	691	730	746	713	757	809	839	867	890	912	751	622	511	495	398	273	13,089	
22	195	138	132	119	140	258	492	604	688	737	770	768	805	809	859	956	947	959	882	604	625	571	470	305	13,833	
23	202	147	132	104	122	179	241	366	555	618	689	759	761	758	783	741	802	732	662	563	501	451	354	196	11,418	
24	110	131	0	89	76	91	135	135	227	333	531	636	629	825	849	769	795	809	807	784	759	659	456	331	10,966	
25	192	136	120	95	92	122	242	493	648	660	699	706	754	717	817	845	845	847	889	722	547	496	411	291	12,386	
26																										
27	122	140	86	99	138	288	532	683	700	703	682	728	736	767	742	779	829	892	685	555	503	415	322	224	12,350	
28	167	108	115	102	153	263	543	679	739	752	713	760	692	773	766	832	865	898	676	533	465	450	344	220	12,608	
29																										
30																										