

# Idaho Transportation Department

## Roadway, Monthly Hourly Volume for September 2011

Site Names: 00228, Karcher ByPass  
 County: Canyon (14)  
 Funct. Class: U Principal Arterial - Other  
 Location: KARCHER RD (SH-55) 0.135 Mi. N of I-84B Nampa

Seasonal Factor Group: 99  
 Daily Factor Group: 99  
 Axle Factor Group: 99  
 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	213	165	138	151	380	848	1,818	2,191	1,994	2,093	2,212	2,676	2,796	2,839	2,948	3,107	3,253	3,055	2,688	2,060	1,731	1,290	686	363	41,695
02	246	143	154	145	334	792	1,510	2,129	1,859	2,023	2,393	2,644	2,934	3,010	3,127	3,368	3,367	3,248	2,845	2,118	1,811	1,470	878	588	43,136
03	342	228	177	129	210	349	633	806	1,046	1,664	2,288	2,600	2,757	2,997	2,966	2,807	2,756	2,426	1,616	1,236	1,119	1,322	980	507	33,961
04	309	242	150	120	124	212	360	448	706	978	1,474	1,926	2,360	2,430	2,475	2,347	2,266	2,126	1,740	1,348	1,200	935	658	390	27,324
05	220	141	111	79	147	297	404	576	787	1,240	1,783	2,157	2,504	2,526	2,559	2,440	2,186	2,074	1,850	1,465	1,262	832	480	295	28,415
06	178	105	103	127	355	810	1,639	2,158	1,977	1,911	2,144	2,523	2,897	2,854	2,937	2,947	3,022	3,250	2,456	1,713	1,400	940	490	310	39,246
07	207	121	150	140	342	891	1,785	2,264	1,981	1,843	2,066	2,436	2,648	2,534	2,589	2,925	2,898	3,195	2,451	1,643	1,461	955	570	304	38,399
08	196	114	119	153	345	849	1,758	2,262	1,918	2,033	2,073	2,420	2,704	2,605	2,608	2,972	3,053	3,200	2,407	1,837	1,356	984	510	336	38,812
09	216	130	136	143	324	769	1,676	2,181	1,926	1,918	2,267	2,524	2,751	2,711	2,928	3,187	3,373	3,309	2,851	2,120	1,715	1,470	782	638	42,045
10	317	228	200	127	211	391	660	1,004	1,225	1,758	2,173	2,683	2,862	2,983	2,904	2,884	2,802	2,547	2,330	1,787	1,562	1,331	746	537	36,252
11	322	268	176	125	140	244	391	477	703	1,101	1,615	1,977	2,421	2,437	2,422	2,373	2,249	1,969	1,741	1,291	1,122	746	440	314	27,064
12	151	100	104	134	317	832	1,731	2,130	1,913	1,820	1,944	2,194	2,504	2,456	2,597	2,832	2,856	2,998	2,183	1,525	1,271	889	479	306	36,266
13	187	111	129	143	337	846	1,757	2,232	1,984	1,912	2,050	2,285	2,563	2,447	2,586	2,758	3,038	3,157	2,306	1,691	1,349	963	511	273	37,615
14	187	125	102	138	347	864	1,793	2,365	1,822	1,965	2,025	2,274	2,461	2,441	2,577	2,953	2,993	3,085	2,350	1,562	1,444	910	492	330	37,605
15	217	129	124	140	337	843	1,753	2,197	1,956	1,888	2,104	2,461	2,705	2,577	2,632	2,954	2,911	3,253	2,491	1,731	1,418	874	504	424	38,623
16	240	134	145	146	335	789	1,609	2,124	1,887	1,880	2,284	2,620	2,962	2,987	3,028	3,137	3,644	3,259	2,694	1,757	1,325	1,280	928	557	41,751
17	306	212	171	124	185	386	600	922	1,227	1,741	2,261	2,611	2,851	2,946	3,190	3,385	3,037	2,708	2,494	1,921	1,563	1,163	830	557	37,391
18	328	255	196	119	145	276	370	466	802	1,117	1,694	1,848	2,297	2,473	2,652	2,468	2,282	2,038	1,739	1,459	1,156	762	467	294	27,703
19	168	86	119	156	330	814	1,688	2,108	1,816	1,818	1,973	2,270	2,672	2,496	2,602	2,835	2,906	3,015	2,311	1,637	1,260	841	466	350	36,737
20	213	108	138	136	339	793	1,814	2,291	1,965	1,926	2,102	2,274	2,601	2,450	2,590	2,970	3,001	3,137	2,345	1,687	1,431	965	521	297	38,094
21	174	116	141	152	328	849	1,758	2,238	1,823	1,841	2,139	2,249	2,558	2,568	2,571	2,858	3,094	3,068	2,373	1,650	1,434	941	533	313	37,769
22	206	141	124	143	312	823	1,780	2,213	1,983	1,976	2,093	2,321	2,567	2,447	2,771	3,025	3,075	3,177	2,517	1,890	1,425	1,000	536	341	38,886
23	233	139	140	135	295	809	1,678	2,266	1,941	1,909	2,212	2,485	2,835	2,887	2,950	3,126	3,407	3,375	2,862	2,154	1,820	1,475	902	546	42,581
24	375	210	183	124	210	335	657	970	1,244	1,733	2,223	2,743	2,963	3,128	2,958	2,922	2,878	2,729	2,088	1,507	1,352	1,542	933	518	36,525
25	369	247	177	130	141	251	365	447	792	1,106	1,736	1,937	2,368	2,422	2,507	2,401	2,293	2,097	1,684	1,321	901	626	394	265	26,977
26	154	88	100	145	331	813	1,691	2,232	1,840	1,798	2,055	2,229	2,542	2,505	2,596	2,860	2,936	3,122	2,116	1,569	1,147	837	451	321	36,478
27	179	121	131	139	338	826	1,775	2,192	1,905	1,898	2,072	2,324	2,577	2,410	2,563	2,793	3,010	3,027	2,297	1,713	1,340	960	485	312	37,387
28	194	126	141	126	347	849	1,824	2,314	1,897	1,801	2,045	2,299	2,538	2,459	2,740	2,888	3,006	3,059	2,370	1,767	1,394	890	474	328	37,876
29	206	135	142	138	348	814	1,753	2,274	1,947	1,923	2,002	2,369	2,647	2,515	2,703	2,930	3,148	3,169	2,382	1,961	1,605	983	558	359	39,011
30	232	138	142	128	340	768	1,672	2,145	1,863	1,995	2,309	2,742	2,908	2,846	3,127	3,295	3,377	3,331	3,020	2,330	1,827	1,514	834	560	43,443

# Idaho Transportation Department

## Neg Dir, Monthly Hourly Volume for September 2011

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01	132	97	68	55	77	169	449	811	861	970	1,060	1,326	1,374	1,419	1,545	1,665	1,817	1,669	1,475	1,087	862	637	364	193	20,182
02	155	84	93	47	78	197	407	823	784	910	1,119	1,317	1,433	1,526	1,568	1,797	1,829	1,691	1,528	1,126	972	820	496	311	21,111
03	210	129	103	57	72	111	238	334	481	766	1,077	1,245	1,377	1,490	1,503	1,399	1,497	1,228	914	653	564	651	514	249	16,862
04	159	133	88	58	44	67	170	228	321	457	674	929	1,219	1,192	1,249	1,205	1,136	1,049	956	702	629	479	365	187	13,696
05	120	86	57	30	49	102	182	289	381	615	888	1,076	1,244	1,280	1,297	1,272	1,125	1,072	961	768	623	397	251	159	14,324
06	96	47	46	31	71	163	394	789	837	883	1,046	1,206	1,421	1,392	1,455	1,607	1,669	1,844	1,315	946	762	494	278	192	18,984
07	126	69	70	44	77	195	415	861	825	828	983	1,160	1,262	1,259	1,373	1,631	1,701	1,788	1,345	889	830	514	326	171	18,742
08	116	76	57	50	68	182	421	839	817	901	949	1,189	1,286	1,308	1,352	1,537	1,723	1,825	1,324	1,013	734	534	289	195	18,785
09	125	71	75	59	65	163	418	871	779	852	1,033	1,279	1,353	1,396	1,516	1,725	1,881	1,824	1,609	1,135	904	731	446	347	20,657
10	183	135	110	57	72	111	226	419	510	787	965	1,272	1,355	1,498	1,533	1,485	1,508	1,375	1,289	912	800	661	400	266	17,929
11	167	163	120	66	49	81	151	207	316	457	758	928	1,166	1,232	1,163	1,238	1,185	1,027	921	674	550	385	229	184	13,417
12	80	51	50	38	69	171	415	766	831	796	875	1,070	1,173	1,228	1,326	1,516	1,660	1,691	1,264	827	696	462	286	164	17,505
13	120	57	66	41	60	150	431	813	875	880	942	1,083	1,225	1,189	1,325	1,531	1,745	1,850	1,262	906	747	525	309	166	18,298
14	118	65	62	39	66	162	463	880	749	916	923	1,104	1,183	1,165	1,346	1,604	1,697	1,702	1,313	879	800	530	275	197	18,238
15	137	76	65	48	72	165	402	795	844	866	982	1,193	1,272	1,249	1,338	1,616	1,637	1,783	1,404	941	751	514	295	271	18,716
16	157	74	80	57	76	163	400	764	760	836	1,091	1,294	1,492	1,519	1,542	1,605	1,976	1,750	1,452	965	726	654	547	294	20,274
17	168	130	93	53	57	124	207	368	566	749	1,025	1,202	1,399	1,486	1,590	1,729	1,588	1,469	1,308	1,004	799	587	434	280	18,415
18	177	151	115	62	49	80	152	229	366	487	748	868	1,119	1,173	1,339	1,251	1,197	1,055	899	819	615	400	234	171	13,756
19	92	43	58	47	67	154	362	716	770	781	927	1,114	1,331	1,210	1,296	1,586	1,684	1,723	1,255	925	686	463	266	197	17,753
20	138	66	73	47	57	148	390	802	825	903	1,011	1,055	1,253	1,233	1,345	1,664	1,686	1,789	1,305	925	754	560	270	168	18,467
21	112	68	75	55	54	159	394	808	760	805	1,041	1,096	1,228	1,271	1,337	1,565	1,807	1,753	1,271	913	780	544	298	180	18,374
22	136	83	64	50	64	157	413	782	845	881	958	1,111	1,212	1,209	1,414	1,714	1,747	1,868	1,352	998	766	544	301	192	18,861
23	147	81	80	54	67	166	426	818	846	850	993	1,203	1,378	1,468	1,565	1,708	1,862	1,834	1,601	1,165	1,001	711	521	299	20,844
24	207	126	111	59	77	89	209	344	514	772	999	1,384	1,417	1,592	1,449	1,520	1,518	1,353	1,127	810	674	821	546	275	17,993
25	216	138	110	63	54	91	157	201	372	468	797	944	1,154	1,190	1,264	1,249	1,151	1,072	899	690	467	297	213	148	13,405
26	83	59	49	44	64	145	391	783	794	797	948	1,107	1,219	1,237	1,326	1,554	1,672	1,790	1,181	874	613	470	260	203	17,663
27	105	67	71	49	63	134	422	792	810	900	948	1,110	1,277	1,174	1,316	1,554	1,675	1,734	1,265	931	763	550	285	173	18,168
28	116	71	79	36	69	153	435	793	790	831	929	1,107	1,252	1,204	1,389	1,612	1,720	1,746	1,314	947	758	490	289	210	18,340
29	127	79	77	47	90	167	399	802	847	854	915	1,126	1,287	1,246	1,367	1,605	1,816	1,849	1,316	1,060	816	550	310	210	18,962
30	142	78	71	48	69	158	412	784	783	890	1,035	1,306	1,458	1,437	1,602	1,760	1,863	1,844	1,676	1,291	951	716	447	312	21,133

# Idaho Transportation Department

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01	81	68	70	96	303	679	1,369	1,380	1,133	1,123	1,152	1,350	1,422	1,420	1,403	1,442	1,436	1,386	1,213	973	869	653	322	170	21,513
02	91	59	61	98	256	595	1,103	1,306	1,075	1,113	1,274	1,327	1,501	1,484	1,559	1,571	1,538	1,557	1,317	992	839	650	382	277	22,025
03	132	99	74	72	138	238	395	472	565	898	1,211	1,355	1,380	1,507	1,463	1,408	1,259	1,198	702	583	555	671	466	258	17,099
04	150	109	62	62	80	145	190	220	385	521	800	997	1,141	1,238	1,226	1,142	1,130	1,077	784	646	571	456	293	203	13,628
05	100	55	54	49	98	195	222	287	406	625	895	1,081	1,260	1,246	1,262	1,168	1,061	1,002	889	697	639	435	229	136	14,091
06	82	58	57	96	284	647	1,245	1,369	1,140	1,028	1,098	1,317	1,476	1,462	1,482	1,340	1,353	1,406	1,141	767	638	446	212	118	20,262
07	81	52	80	96	265	696	1,370	1,403	1,156	1,015	1,083	1,276	1,386	1,275	1,216	1,294	1,197	1,407	1,106	754	631	441	244	133	19,657
08	80	38	62	103	277	667	1,337	1,423	1,101	1,132	1,124	1,231	1,418	1,297	1,256	1,435	1,330	1,375	1,083	824	622	450	221	141	20,027
09	91	59	61	84	259	606	1,258	1,310	1,147	1,066	1,234	1,245	1,398	1,315	1,412	1,462	1,492	1,485	1,242	985	811	739	336	291	21,388
10	134	93	90	70	139	280	434	585	715	971	1,208	1,411	1,507	1,485	1,371	1,399	1,294	1,172	1,041	875	762	670	346	271	18,323
11	155	105	56	59	91	163	240	270	387	644	857	1,049	1,255	1,205	1,259	1,135	1,064	942	820	617	572	361	211	130	13,647
12	71	49	54	96	248	661	1,316	1,364	1,082	1,024	1,069	1,124	1,331	1,228	1,271	1,316	1,196	1,307	919	698	575	427	193	142	18,761
13	67	54	63	102	277	696	1,326	1,419	1,109	1,032	1,108	1,202	1,338	1,258	1,261	1,227	1,293	1,307	1,044	785	602	438	202	107	19,317
14	69	60	40	99	281	702	1,330	1,485	1,073	1,049	1,102	1,170	1,278	1,276	1,231	1,349	1,296	1,383	1,037	683	644	380	217	133	19,367
15	80	53	59	92	265	678	1,351	1,402	1,112	1,022	1,122	1,268	1,433	1,328	1,294	1,338	1,274	1,470	1,087	790	667	360	209	153	19,907
16	83	60	65	89	259	626	1,209	1,360	1,127	1,044	1,193	1,326	1,470	1,468	1,486	1,532	1,668	1,509	1,242	792	599	626	381	263	21,477
17	138	82	78	71	128	262	393	554	661	992	1,236	1,409	1,452	1,460	1,600	1,656	1,449	1,239	1,186	917	764	576	396	277	18,976
18	151	104	81	57	96	196	218	237	436	630	946	980	1,178	1,300	1,313	1,217	1,085	983	840	640	541	362	233	123	13,947
19	76	43	61	109	263	660	1,326	1,392	1,046	1,037	1,046	1,156	1,341	1,286	1,306	1,249	1,222	1,292	1,056	712	574	378	200	153	18,984
20	75	42	65	89	282	645	1,424	1,489	1,140	1,023	1,091	1,219	1,348	1,217	1,245	1,306	1,315	1,348	1,040	762	677	405	251	129	19,627
21	62	48	66	97	274	690	1,364	1,430	1,063	1,036	1,098	1,153	1,330	1,297	1,234	1,293	1,287	1,315	1,102	737	654	397	235	133	19,395
22	70	58	60	93	248	666	1,367	1,431	1,138	1,095	1,135	1,210	1,355	1,238	1,357	1,311	1,328	1,309	1,165	892	659	456	235	149	20,025
23	86	58	60	81	228	643	1,252	1,448	1,095	1,059	1,219	1,282	1,457	1,419	1,385	1,418	1,545	1,541	1,261	989	819	764	381	247	21,737
24	168	84	72	65	133	246	448	626	730	961	1,224	1,359	1,546	1,536	1,509	1,402	1,360	1,376	961	697	678	721	387	243	18,532
25	153	109	67	67	87	160	208	246	420	638	939	993	1,214	1,232	1,243	1,152	1,142	1,025	785	631	434	329	181	117	13,572
26	71	29	51	101	267	668	1,300	1,449	1,046	1,001	1,107	1,122	1,323	1,268	1,270	1,306	1,264	1,332	935	695	534	367	191	118	18,815
27	74	54	60	90	275	692	1,353	1,400	1,095	998	1,124	1,214	1,300	1,236	1,247	1,239	1,335	1,293	1,032	782	577	410	200	139	19,219
28	78	55	62	90	278	696	1,389	1,521	1,107	970	1,116	1,192	1,286	1,255	1,351	1,276	1,286	1,313	1,056	820	636	400	185	118	19,536
29	79	56	65	91	258	647	1,354	1,472	1,100	1,069	1,087	1,243	1,360	1,269	1,336	1,325	1,332	1,320	1,066	901	789	433	248	149	20,049
30	90	60	71	80	271	610	1,260	1,361	1,080	1,105	1,274	1,436	1,450	1,409	1,525	1,535	1,514	1,487	1,344	1,039	876	798	387	248	22,310