

# Idaho Transportation Department

## Roadway, Monthly Hourly Volume for April 2011

Site Names: 00291, Northwest Blvd  
 County: Kootenai (28)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-90 0.13 Mi W of end of EB On Ramp IC #12

Seasonal Factor Group: 1  
 Daily Factor Group: 1  
 Axle Factor Group: 3  
 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	298	219	169	158	309	636	1,399	2,245	2,213	2,318	2,608	2,931	3,042	3,051	3,260	3,517	3,771	3,655	2,849	2,021	1,635	1,348	883	671	45,206
02	420	298	249	178	223	341	584	1,088	1,519	2,107	2,474	2,764	2,935	2,946	2,943	2,908	2,802	2,420	2,157	1,669	1,335	1,147	851	605	36,963
03	357	277	214	143	173	273	412	763	1,210	1,817	2,197	2,549	2,673	2,841	2,893	2,790	2,548	2,412	1,830	1,407	1,082	708	485	318	32,372
04	252	126	111	156	306	698	1,558	2,418	2,472	2,213	2,276	2,505	2,691	2,684	2,844	3,220	3,423	3,320	2,180	1,448	1,229	909	542	316	39,897
05	229	187	125	149	379	688	1,628	2,652	2,525	2,171	2,267	2,415	2,617	2,692	3,004	3,276	3,358	3,565	2,458	1,663	1,297	990	539	353	41,227
06	234	166	120	148	305	739	1,642	2,693	2,502	2,096	2,277	2,406	2,606	2,622	2,920	3,274	3,445	3,542	2,500	1,691	1,379	1,015	552	413	41,287
07	250	179	156	166	313	729	1,559	2,630	2,461	2,214	2,359	2,590	2,717	2,779	3,055	3,400	3,626	3,595	2,499	1,781	1,463	1,078	657	404	42,660
08	271	185	135	158	320	667	1,469	2,650	2,511	2,254	2,524	2,708	3,034	3,130	3,402	3,739	3,850	3,903	2,849	2,125	1,709	1,328	938	795	46,654
09	399	255	213	158	209	375	676	1,211	1,819	2,158	2,563	2,730	2,955	3,010	2,923	3,051	2,869	2,583	2,193	1,562	1,416	1,105	785	565	37,783
10	378	236	199	143	175	285	467	776	1,324	1,775	2,182	2,422	2,746	2,721	2,649	2,573	2,526	2,237	1,781	1,333	1,060	719	478	331	31,516
11	207	128	114	154	308	736	1,599	2,399	2,378	2,219	2,104	2,364	2,379	2,560	2,677	2,984	3,214	3,228	2,227	1,490	1,226	862	576	385	38,518
12	259	154	123	148	313	773	1,683	2,708	2,534	2,251	2,135	2,433	2,584	2,587	2,774	3,174	3,409	3,377	2,412	1,762	1,389	935	573	387	40,877
13	240	152	103	163	282	712	1,642	2,861	2,501	2,233	2,210	2,379	2,609	2,518	2,724	3,170	3,376	3,371	2,334	1,559	1,330	985	603	366	40,423
14	225	158	138	157	290	759	1,662	2,793	2,474	2,275	2,270	2,515	2,629	2,699	2,988	3,332	3,468	3,527	2,425	1,742	1,522	1,093	627	378	42,146
15	271	195	125	171	340	658	1,566	2,655	2,470	2,310	2,581	2,784	2,988	2,999	3,214	3,517	3,705	3,738	2,723	1,971	1,749	1,351	864	583	45,528
16	427	246	212	182	253	401	684	1,234	1,722	2,156	2,394	2,787	2,938	2,912	2,947	2,942	2,734	2,599	2,134	1,608	1,389	1,193	876	548	37,518
17	358	220	188	123	190	270	449	871	1,251	1,763	2,080	2,402	2,783	2,651	2,745	2,603	2,377	2,193	1,963	1,461	1,133	774	488	319	31,655
18	220	148	123	159	304	758	1,640	2,439	2,459	2,317	2,258	2,332	2,482	2,473	2,695	3,008	3,255	3,236	2,206	1,507	1,213	849	490	422	38,993
19	284	136	130	168	324	731	1,589	2,758	2,543	2,201	2,170	2,361	2,495	2,540	2,778	3,214	3,391	3,460	2,272	1,578	1,364	956	612	347	40,402
20	239	137	124	122	285	732	1,626	2,791	2,562	2,218	2,230	2,513	2,648	2,874	2,972	3,203	3,439	3,506	2,401	1,683	1,390	971	657	347	41,670
21	261	194	152	166	331	750	1,592	2,650	2,445	2,221	2,212	2,480	2,688	2,672	2,997	3,457	3,556	3,524	2,555	1,876	1,441	1,048	675	405	42,348
22	284	154	143	155	316	671	1,416	2,487	2,337	2,292	2,492	2,824	3,026	3,122	3,440	3,597	3,859	3,751	2,835	2,152	1,831	1,392	921	601	46,098
23	441	285	222	183	207	348	612	1,325	1,755	2,332	2,659	2,778	2,981	2,970	2,797	2,951	2,806	2,694	2,327	1,779	1,495	1,201	817	536	38,501
24	301	260	203	102	155	304	453	778	1,165	1,842	2,023	2,217	2,548	2,416	2,250	2,174	2,125	1,988	1,940	1,694	1,182	764	505	322	29,711
25	192	103	112	149	329	765	1,617	2,490	2,507	2,431	2,387	2,655	2,661	2,660	2,989	3,088	3,132	3,168	2,141	1,397	1,226	831	514	340	39,884
26	238	138	139	142	345	764	1,575	2,733	2,462	2,100	2,139	2,279	2,463	2,465	2,738	3,032	3,307	3,296	2,158	1,499	1,222	923	557	354	39,068
27	213	140	138	154	326	758	1,652	2,821	2,556	2,173	2,185	2,518	2,617	2,627	2,919	3,168	3,327	3,469	2,422	1,619	1,282	1,071	626	376	41,157
28	233	156	141	155	341	814	1,607	2,804	2,519	2,160	2,259	2,479	2,609	2,674	2,917	3,413	3,426	3,437	2,392	1,709	1,458	1,115	689	422	41,929
29	247	161	135	171	324	730	1,566	2,672	2,437	2,195	2,380	2,682	2,946	3,001	3,182	3,472	3,812	3,683	2,739	2,047	1,720	1,448	995	592	45,337
30	418	304	239	192	217	410	694	1,310	1,825	2,186	2,641	2,814	2,971	3,060	3,165	3,001	3,091	2,618	2,133	1,534	1,305	1,176	855	555	38,714

# Idaho Transportation Department

## Neg Dir, Monthly Hourly Volume for April 2011

Site Names: 00291, Northwest Blvd  
 County: Kootenai (28)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-90 0.13 Mi W of end of EB On Ramp IC #12

Seasonal Factor Group: 1  
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 Axle Factor Group: 3  
 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	124	103	73	74	171	374	781	1,109	982	1,112	1,296	1,508	1,565	1,579	1,633	1,720	1,862	1,824	1,533	1,021	833	649	428	281	22,635
02	173	136	137	71	103	180	279	479	666	1,007	1,271	1,370	1,553	1,454	1,466	1,477	1,300	1,257	1,096	888	726	636	410	294	18,429
03	179	139	120	68	91	147	196	342	570	883	1,042	1,322	1,389	1,408	1,521	1,430	1,310	1,301	979	812	607	382	263	145	16,646
04	103	75	64	81	207	428	868	1,243	1,158	1,040	1,147	1,292	1,376	1,401	1,494	1,597	1,730	1,717	1,094	744	679	478	269	134	20,419
05	89	86	59	66	222	424	891	1,359	1,143	1,011	1,093	1,215	1,295	1,410	1,554	1,630	1,740	1,814	1,246	901	677	460	262	169	20,816
06	118	90	57	70	184	445	898	1,375	1,139	998	1,180	1,221	1,294	1,369	1,517	1,640	1,725	1,795	1,274	924	774	598	268	157	21,110
07	111	82	77	90	188	436	900	1,322	1,126	1,038	1,160	1,340	1,363	1,448	1,613	1,706	1,856	1,874	1,281	892	784	520	327	188	21,722
08	130	85	65	89	174	391	813	1,326	1,104	1,067	1,264	1,355	1,492	1,661	1,774	1,947	2,022	2,094	1,529	1,054	888	687	436	296	23,743
09	181	119	120	77	102	200	332	559	802	988	1,253	1,391	1,524	1,554	1,527	1,585	1,523	1,377	1,181	852	769	600	385	265	19,266
10	202	123	109	81	86	136	214	333	667	884	1,063	1,252	1,507	1,498	1,416	1,425	1,333	1,147	957	722	575	372	237	129	16,468
11	110	72	63	90	196	451	901	1,256	1,099	1,036	1,112	1,188	1,221	1,377	1,384	1,508	1,606	1,648	1,105	750	637	480	303	176	19,769
12	110	77	66	62	185	461	913	1,386	1,102	1,109	1,066	1,205	1,282	1,335	1,436	1,642	1,772	1,729	1,250	937	733	445	311	175	20,789
13	82	75	54	73	168	435	909	1,463	1,124	1,071	1,106	1,199	1,323	1,302	1,434	1,604	1,713	1,741	1,149	816	729	526	289	140	20,525
14	93	75	62	71	167	433	941	1,455	1,123	1,073	1,133	1,265	1,383	1,398	1,580	1,688	1,757	1,832	1,244	889	805	529	314	186	21,496
15	114	94	60	79	199	384	886	1,390	1,076	1,074	1,276	1,388	1,575	1,575	1,717	1,781	1,869	1,962	1,392	1,011	898	657	379	257	23,093
16	174	120	94	85	133	184	344	567	771	1,055	1,210	1,400	1,541	1,509	1,548	1,531	1,370	1,300	1,139	838	737	648	446	258	19,002
17	166	115	98	75	108	141	237	426	608	894	1,064	1,282	1,470	1,413	1,477	1,350	1,245	1,119	976	749	596	411	259	156	16,435
18	104	82	62	92	187	441	934	1,248	1,148	1,135	1,109	1,223	1,324	1,320	1,389	1,457	1,653	1,627	1,142	794	639	440	216	186	19,952
19	137	69	51	70	185	438	914	1,401	1,135	1,006	1,085	1,192	1,287	1,287	1,394	1,659	1,733	1,787	1,191	821	740	465	265	165	20,477
20	93	58	58	52	170	448	916	1,447	1,149	1,031	1,086	1,281	1,319	1,481	1,526	1,672	1,758	1,815	1,286	894	751	495	308	145	21,239
21	128	105	69	73	185	458	876	1,407	1,147	1,092	1,130	1,279	1,429	1,438	1,538	1,780	1,884	1,793	1,290	984	804	564	321	200	21,974
22	122	76	65	91	181	370	789	1,285	1,013	1,068	1,207	1,405	1,522	1,593	1,778	1,874	1,992	1,991	1,401	1,041	963	731	456	265	23,279
23	194	159	116	86	97	163	262	552	787	1,067	1,182	1,379	1,534	1,599	1,476	1,594	1,517	1,450	1,200	947	867	678	418	276	19,600
24	144	146	115	62	80	167	235	358	574	965	983	1,132	1,366	1,223	1,181	1,166	1,135	1,066	1,033	967	624	423	269	146	15,560
25	84	49	60	79	213	457	930	1,233	1,140	1,140	1,186	1,350	1,329	1,321	1,541	1,505	1,531	1,628	1,085	678	635	437	245	141	19,997
26	106	67	58	70	188	436	898	1,398	1,080	1,014	1,059	1,172	1,279	1,229	1,355	1,521	1,676	1,682	1,095	806	613	463	247	175	19,687
27	96	77	71	68	188	445	921	1,425	1,180	982	1,075	1,307	1,375	1,376	1,465	1,577	1,629	1,799	1,249	882	686	551	293	177	20,894
28	117	70	75	76	195	459	904	1,411	1,142	1,015	1,133	1,277	1,346	1,425	1,554	1,734	1,786	1,711	1,179	885	761	579	339	207	21,380
29	98	79	70	81	194	428	871	1,350	1,179	1,071	1,210	1,355	1,511	1,585	1,682	1,712	1,957	1,918	1,408	1,074	882	694	434	239	23,082
30	156	125	113	80	108	193	323	526	837	1,044	1,283	1,455	1,582	1,598	1,697	1,638	1,635	1,444	1,204	831	700	631	407	244	19,854

# Idaho Transportation Department

## Pos Dir, Monthly Hourly Volume for April 2011

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 Location: I-90 0.13 Mi W of end of EB On Ramp IC #12

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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	174	116	96	84	138	262	618	1,136	1,231	1,206	1,312	1,423	1,477	1,472	1,627	1,797	1,909	1,831	1,316	1,000	802	699	455	390	22,571
02	247	162	112	107	120	161	305	609	853	1,100	1,203	1,394	1,382	1,492	1,477	1,431	1,502	1,163	1,061	781	609	511	441	311	18,534
03	178	138	94	75	82	126	216	421	640	934	1,155	1,227	1,284	1,433	1,372	1,360	1,238	1,111	851	595	475	326	222	173	15,726
04	149	51	47	75	99	270	690	1,175	1,314	1,173	1,129	1,213	1,315	1,283	1,350	1,623	1,693	1,603	1,086	704	550	431	273	182	19,478
05	140	101	66	83	157	264	737	1,293	1,382	1,160	1,174	1,200	1,322	1,282	1,450	1,646	1,618	1,751	1,212	762	620	530	277	184	20,411
06	116	76	63	78	121	294	744	1,318	1,363	1,098	1,097	1,185	1,312	1,253	1,403	1,634	1,720	1,747	1,226	767	605	417	284	256	20,177
07	139	97	79	76	125	293	659	1,308	1,335	1,176	1,199	1,250	1,354	1,331	1,442	1,694	1,770	1,721	1,218	889	679	558	330	216	20,938
08	141	100	70	69	146	276	656	1,324	1,407	1,187	1,260	1,353	1,542	1,469	1,628	1,792	1,828	1,809	1,320	1,071	821	641	502	499	22,911
09	218	136	93	81	107	175	344	652	1,017	1,170	1,310	1,339	1,431	1,456	1,396	1,466	1,346	1,206	1,012	710	647	505	400	300	18,517
10	176	113	90	62	89	149	253	443	657	891	1,119	1,170	1,239	1,223	1,233	1,148	1,193	1,090	824	611	485	347	241	202	15,048
11	97	56	51	64	112	285	698	1,143	1,279	1,183	992	1,176	1,158	1,183	1,293	1,476	1,608	1,580	1,122	740	589	382	273	209	18,749
12	149	77	57	86	128	312	770	1,322	1,432	1,142	1,069	1,228	1,302	1,252	1,338	1,532	1,637	1,648	1,162	825	656	490	262	212	20,088
13	158	77	49	90	114	277	733	1,398	1,377	1,162	1,104	1,180	1,286	1,216	1,290	1,566	1,663	1,630	1,185	743	601	459	314	226	19,898
14	132	83	76	86	123	326	721	1,338	1,351	1,202	1,137	1,250	1,246	1,301	1,408	1,644	1,711	1,695	1,181	853	717	564	313	192	20,650
15	157	101	65	92	141	274	680	1,265	1,394	1,236	1,305	1,396	1,413	1,424	1,497	1,736	1,836	1,776	1,331	960	851	694	485	326	22,435
16	253	126	118	97	120	217	340	667	951	1,101	1,184	1,387	1,397	1,403	1,399	1,411	1,364	1,299	995	770	652	545	430	290	18,516
17	192	105	90	48	82	129	212	445	643	869	1,016	1,120	1,313	1,238	1,268	1,253	1,132	1,074	987	712	537	363	229	163	15,220
18	116	66	61	67	117	317	706	1,191	1,311	1,182	1,149	1,109	1,158	1,153	1,306	1,551	1,602	1,609	1,064	713	574	409	274	236	19,041
19	147	67	79	98	139	293	675	1,357	1,408	1,195	1,085	1,169	1,208	1,253	1,384	1,555	1,658	1,673	1,081	757	624	491	347	182	19,925
20	146	79	66	70	115	284	710	1,344	1,413	1,187	1,144	1,232	1,329	1,393	1,446	1,531	1,681	1,691	1,115	789	639	476	349	202	20,431
21	133	89	83	93	146	292	716	1,243	1,298	1,129	1,082	1,201	1,259	1,234	1,459	1,677	1,672	1,731	1,265	892	637	484	354	205	20,374
22	162	78	78	64	135	301	627	1,202	1,324	1,224	1,285	1,419	1,504	1,529	1,662	1,723	1,867	1,760	1,434	1,111	868	661	465	336	22,819
23	247	126	106	97	110	185	350	773	968	1,265	1,477	1,399	1,447	1,371	1,321	1,357	1,289	1,244	1,127	832	628	523	399	260	18,901
24	157	114	88	40	75	137	218	420	591	877	1,040	1,085	1,182	1,193	1,069	1,008	990	922	907	727	558	341	236	176	14,151
25	108	54	52	70	116	308	687	1,257	1,367	1,291	1,201	1,305	1,332	1,339	1,448	1,583	1,601	1,540	1,056	719	591	394	269	199	19,887
26	132	71	81	72	157	328	677	1,335	1,382	1,086	1,080	1,107	1,184	1,236	1,383	1,511	1,631	1,614	1,063	693	609	460	310	179	19,381
27	117	63	67	86	138	313	731	1,396	1,376	1,191	1,110	1,211	1,242	1,251	1,454	1,591	1,698	1,670	1,173	737	596	520	333	199	20,263
28	116	86	66	79	146	355	703	1,393	1,377	1,145	1,126	1,202	1,263	1,249	1,363	1,679	1,640	1,726	1,213	824	697	536	350	215	20,549
29	149	82	65	90	130	302	695	1,322	1,258	1,124	1,170	1,327	1,435	1,416	1,500	1,760	1,855	1,765	1,331	973	838	754	561	353	22,255
30	262	179	126	112	109	217	371	784	988	1,142	1,358	1,359	1,389	1,462	1,468	1,363	1,456	1,174	929	703	605	545	448	311	18,860