

# Idaho Transportation Department

## Roadway, Monthly Hourly Volume for April 2012

Site Names: 00142, Robinson Road  
 County: Ada (1)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi E of Robinson Road Underpass

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	1,009	702	545	366	415	718	902	1,204	1,590	2,358	2,993	3,271	4,112	4,174	4,165	4,382	4,133	4,074	3,398	2,888	2,489	2,061	1,410	880	54,239	
02	543	321	273	369	773	2,079	4,327	6,855	5,375	4,355	4,393	4,602	4,621	4,902	5,373	6,178	6,932	7,572	5,024	3,167	2,641	2,188	1,500	1,001	85,364	
03	641	381	343	391	801	2,115	4,696	7,112	5,617	4,708	4,406	4,802	4,869	5,138	5,461	6,383	7,233	7,743	5,297	3,369	2,887	2,425	1,543	968	89,329	
04	679	414	339	385	761	2,109	4,645	6,722	4,991	4,688	4,381	4,796	4,916	5,100	5,473	6,262	7,239	7,815	5,399	3,473	3,003	2,537	1,640	1,046	88,813	
05	635	416	332	432	724	2,081	4,529	7,172	5,650	4,819	4,583	4,850	5,122	5,394	5,841	6,534	7,563	7,826	5,494	3,678	3,165	2,692	1,713	1,139	92,384	
06	710	445	376	403	673	1,879	4,238	6,497	5,362	4,737	4,612	5,139	5,471	5,510	5,921	6,597	7,458	7,292	5,741	3,995	3,321	3,062	2,299	1,546	93,284	
07	985	584	526	376	446	895	1,467	2,489	3,060	3,764	3,988	4,655	5,066	5,142	5,106	5,126	5,158	4,981	4,391	3,532	2,799	2,820	2,079	1,385	70,820	
08	863	605	438	308	370	663	835	1,057	1,681	2,637	3,066	3,195	4,406	4,227	3,932	3,980	4,005	3,816	3,720	3,346	3,000	2,204	1,321	832	54,507	
09	467	305	238	324	811	2,118	4,527	6,920	5,487	4,435	4,334	4,601	4,812	4,822	5,374	6,229	6,978	7,641	4,911	3,116	2,788	2,207	1,448	923	85,816	
10	588	362	329	400	806	2,175	4,720	7,182	5,752	4,766	4,266	4,644	4,802	5,029	5,365	6,254	7,227	7,933	5,213	3,364	2,972	2,517	1,443	968	89,077	
11	588	394	350	357	758	2,138	4,722	7,327	5,578	4,556	4,288	4,584	4,797	4,974	5,571	6,258	7,411	7,596	5,284	3,137	2,884	2,334	1,573	975	88,434	
12	623	394	341	378	807	2,168	4,687	7,369	5,791	4,793	4,612	4,944	5,260	5,206	5,705	6,580	7,502	8,002	5,559	3,718	3,150	2,656	1,680	1,085	93,010	
13	638	397	350	412	752	2,017	4,334	6,951	5,589	4,651	4,844	4,948	5,300	5,570	5,946	6,911	7,724	7,520	5,842	3,883	3,402	3,225	2,117	1,514	94,837	
14	908	619	475	391	492	1,086	1,814	2,890	3,374	3,886	4,541	4,831	5,045	5,304	5,359	5,598	5,529	5,319	4,548	3,785	3,009	2,857	2,073	1,497	75,230	
15	897	657	505	341	436	805	1,184	1,464	1,846	2,515	3,181	3,346	4,250	4,178	4,191	4,091	4,266	4,125	3,545	2,791	2,458	1,856	1,299	769	54,996	
16	516	330	277	344	775	2,048	4,532	6,960	5,462	4,366	4,254	4,433	4,729	4,828	5,350	6,056	6,999	7,430	4,871	3,016	2,573	2,042	1,369	825	84,385	
17	627	341	327	404	751	2,179	4,723	7,214	5,776	4,657	4,389	4,644	4,836	4,980	5,457	6,420	7,359	7,837	5,290	3,467	2,829	2,440	1,484	963	89,394	
18																										
19	639	371	358	412	792	2,190	4,655	7,192	5,688	4,579	4,514	4,699	5,062	5,100	5,606	6,458	7,554	7,778	5,465	3,569	3,023	2,782	1,824	1,099	91,409	
20	701	450	340	420	721	2,050	4,432	7,064	5,653	4,915	4,786	5,012	5,288	5,509	6,020	6,863	7,450	7,536	5,663	4,159	3,336	3,121	2,279	1,596	95,364	
21	933	641	505	431	475	1,066	1,650	2,927	3,555	4,005	4,473	4,713	4,976	5,251	5,243	5,232	5,192	5,071	4,493	3,547	2,989	2,904	2,345	1,631	74,248	
22	906	638	543	347	375	673	978	1,370	1,837	2,499	3,167	3,385	3,914	4,173	4,235	4,206	4,077	4,024	3,530	2,854	2,454	2,150	1,440	852	54,627	
23	592	393	240	337	796	2,142	4,508	7,065	5,546	4,514	4,250	4,563	4,752	4,927	5,338	6,092	6,785	7,453	4,880	3,002	2,696	2,293	1,397	886	85,447	
24	658	370	325	391	810	2,189	4,961	7,152	5,854	4,771	4,382	4,645	4,823	4,838	5,455	6,241	6,970	7,764	5,016	3,211	2,922	2,409	1,508	972	88,637	
25	661	346	350	371	753	2,162	4,929	7,267	5,870	4,734	4,416	4,796	4,842	5,042	5,413	6,334	7,262	7,627	5,560	3,253	2,887	2,404	1,522	1,003	89,804	
26	646	0	0	0	0	168	7,102	5,659	4,663	4,608	4,946	5,050	5,204	5,571	6,317	7,324	7,480	5,033	3,103	2,849	2,394	1,579	1,061	80,757		
27	663	462	371	396	750	2,035	4,466	6,884	5,609	4,814	4,854	4,983	5,419	5,495	5,771	6,689	7,814	7,529	5,665	4,073	3,192	2,972	2,301	1,683	94,890	
28	1,019	635	477	391	474	978	1,614	2,605	3,352	3,905	4,248	4,503	5,092	5,273	5,179	5,289	5,275	5,030	4,525	3,392	2,937	2,891	2,478	1,614	73,176	
29	987	576	564	343	435	700	972	1,273	1,863	2,533	3,128	3,390	3,943	3,961	4,256	4,142	4,386	4,254	3,588	2,906	2,518	1,998	1,330	872	54,918	
30	521	333	264	321	799	2,071	4,635	7,093	5,604	4,415	4,321	4,551	4,691	4,993	5,347	6,281	7,005	7,365	4,883	3,134	2,748	2,163	1,410	923	85,871	

# Idaho Transportation Department

## Neg Dir, Monthly Hourly Volume for April 2012

Site Names: 00142, Robinson Road  
 County: Ada (1)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi E of Robinson Road Underpass

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	589	411	343	206	190	218	414	571	720	1,102	1,464	1,684	2,071	2,154	2,158	2,229	2,154	2,013	1,753	1,558	1,277	1,060	765	503	27,607	
02	326	189	149	139	218	500	1,150	2,352	2,113	1,945	2,104	2,278	2,320	2,469	2,887	3,522	4,289	4,600	2,993	1,877	1,514	1,281	908	589	42,712	
03	397	210	177	160	217	497	1,245	2,342	2,146	2,171	2,136	2,306	2,461	2,588	2,961	3,650	4,412	4,587	3,041	1,907	1,715	1,452	925	611	44,314	
04	449	220	193	155	202	486	1,275	2,371	2,149	1,966	2,099	2,351	2,455	2,594	2,962	3,549	4,413	4,605	3,083	2,037	1,755	1,503	988	647	44,507	
05	438	252	173	183	198	477	1,239	2,408	2,201	2,115	2,165	2,444	2,534	2,718	3,114	3,713	4,523	4,688	3,208	2,118	1,828	1,538	981	734	45,990	
06	447	263	232	179	197	447	1,137	2,146	2,030	2,036	2,119	2,508	2,726	2,825	3,173	3,747	4,445	4,234	3,274	2,297	1,875	1,680	1,247	930	46,194	
07	612	311	302	180	180	267	535	1,082	1,242	1,684	1,889	2,316	2,499	2,629	2,719	2,663	2,779	2,611	2,312	1,889	1,535	1,467	1,112	786	35,601	
08	529	336	294	158	158	222	388	508	783	1,231	1,562	1,785	2,427	2,314	2,117	2,081	1,992	1,799	1,815	1,610	1,486	1,047	638	432	27,712	
09	263	162	120	115	241	536	1,282	2,349	2,158	2,032	2,060	2,272	2,388	2,426	2,926	3,543	4,168	4,539	2,812	1,781	1,614	1,302	858	560	42,507	
10	379	207	166	155	232	522	1,319	2,336	2,183	2,161	1,887	2,204	2,389	2,486	2,893	3,513	4,430	4,758	2,926	1,924	1,703	1,547	839	603	43,762	
11	380	211	191	144	204	530	1,268	2,470	2,203	2,035	2,063	2,241	2,343	2,526	2,893	3,542	4,437	4,591	3,023	1,843	1,694	1,417	952	594	43,795	
12	404	219	182	160	233	547	1,293	2,526	2,297	2,151	2,182	2,378	2,612	2,666	3,051	3,687	4,592	4,759	3,171	2,152	1,812	1,584	1,013	698	46,369	
13	386	218	197	184	237	514	1,173	2,411	2,129	2,026	2,248	2,402	2,628	2,821	3,254	3,762	4,434	4,398	3,340	2,138	1,868	1,732	1,197	915	46,612	
14	580	369	263	181	179	311	665	1,287	1,497	1,738	2,156	2,149	2,321	2,596	2,633	2,747	2,771	2,661	2,368	2,154	1,693	1,697	1,162	855	37,033	
15	552	389	329	199	196	262	483	736	842	1,204	1,512	1,575	2,069	2,089	2,113	2,206	2,220	2,140	1,925	1,479	1,271	1,035	688	407	27,921	
16	307	181	151	130	218	526	1,252	2,335	2,190	1,966	1,954	2,197	2,369	2,522	2,859	3,416	4,307	4,473	2,880	1,833	1,484	1,225	792	494	42,061	
17	418	193	166	155	201	519	1,272	2,417	2,274	2,081	2,098	2,229	2,373	2,462	2,945	3,627	4,530	4,653	3,010	1,917	1,677	1,475	874	582	44,148	
18																										
19	422	211	207	191	215	546	1,288	2,454	2,168	2,123	2,140	2,268	2,480	2,569	3,062	3,596	4,571	4,601	3,162	2,061	1,782	1,615	1,040	669	45,441	
20	445	254	209	173	207	534	1,253	2,458	2,229	2,279	2,235	2,378	2,640	2,837	3,304	3,846	4,415	4,196	3,150	2,344	1,878	1,774	1,197	964	47,199	
21	561	370	277	216	156	341	669	1,271	1,526	1,811	2,070	2,209	2,442	2,598	2,649	2,797	2,707	2,549	2,180	1,832	1,612	1,703	1,376	916	36,838	
22	509	410	365	196	164	231	441	722	834	1,199	1,533	1,648	1,979	2,122	2,198	2,144	2,040	1,990	1,773	1,567	1,335	1,131	749	491	27,771	
23	337	179	114	125	220	506	1,260	2,448	2,179	2,055	1,986	2,182	2,408	2,497	2,896	3,446	4,105	4,458	2,870	1,730	1,574	1,347	810	533	42,265	
24	414	214	175	145	202	516	1,368	2,425	2,331	2,127	2,042	2,220	2,395	2,463	2,943	3,440	4,183	4,730	2,877	1,866	1,758	1,405	854	593	43,686	
25	432	204	192	138	193	544	1,347	2,471	2,288	2,084	2,044	2,303	2,404	2,518	2,797	3,619	4,419	4,437	3,342	1,940	1,728	1,417	896	639	44,396	
26	409	0	0	0	0	51	2,522	2,174	2,031	2,184	2,458	2,533	2,635	3,072	3,586	4,423	4,452	2,962	1,830	1,634	1,467	928	614	41,965		
27	413	271	211	166	214	530	1,245	2,429	2,112	2,134	2,219	2,313	2,735	2,850	3,122	3,692	4,520	4,215	3,177	2,224	1,822	1,727	1,324	1,033	46,698	
28	653	354	287	186	174	286	598	1,012	1,405	1,735	1,951	2,030	2,422	2,573	2,625	2,731	2,698	2,609	2,349	1,799	1,615	1,615	1,405	944	36,056	
29	617	359	375	194	187	238	422	676	871	1,140	1,406	1,695	1,983	1,845	2,192	2,212	2,338	2,240	1,875	1,587	1,256	1,065	686	526	27,985	
30	324	190	137	120	224	515	1,261	2,408	2,201	2,040	2,091	2,219	2,310	2,518	2,893	3,539	4,321	4,464	2,901	1,864	1,515	1,310	859	571	42,795	

# Idaho Transportation Department

## Pos Dir, Monthly Hourly Volume for April 2012

Site Names: 00142, Robinson Road  
 County: Ada (1)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi E of Robinson Road Underpass

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	420	291	202	160	225	500	488	633	870	1,256	1,529	1,587	2,041	2,020	2,007	2,153	1,979	2,061	1,645	1,330	1,212	1,001	645	377	26,632	
02	217	132	124	230	555	1,579	3,177	4,503	3,262	2,410	2,289	2,324	2,301	2,433	2,486	2,656	2,643	2,972	2,031	1,290	1,127	907	592	412	42,652	
03	244	171	166	231	584	1,618	3,451	4,770	3,471	2,537	2,270	2,496	2,408	2,550	2,500	2,733	2,821	3,156	2,256	1,462	1,172	973	618	357	45,015	
04	230	194	146	230	559	1,623	3,370	4,351	2,842	2,722	2,282	2,445	2,461	2,506	2,511	2,713	2,826	3,210	2,316	1,436	1,248	1,034	652	399	44,306	
05	197	164	159	249	526	1,604	3,290	4,764	3,449	2,704	2,418	2,406	2,588	2,676	2,727	2,821	3,040	3,138	2,286	1,560	1,337	1,154	732	405	46,394	
06	263	182	144	224	476	1,432	3,101	4,351	3,332	2,701	2,493	2,631	2,745	2,685	2,748	2,850	3,013	3,058	2,467	1,698	1,446	1,382	1,052	616	47,090	
07	373	273	224	196	266	628	932	1,407	1,818	2,080	2,099	2,339	2,567	2,513	2,387	2,463	2,379	2,370	2,079	1,643	1,264	1,353	967	599	35,219	
08	334	269	144	150	212	441	447	549	898	1,406	1,504	1,410	1,979	1,913	1,815	1,899	2,013	2,017	1,905	1,736	1,514	1,157	683	400	26,795	
09	204	143	118	209	570	1,582	3,245	4,571	3,329	2,403	2,274	2,329	2,424	2,396	2,448	2,686	2,810	3,102	2,099	1,335	1,174	905	590	363	43,309	
10	209	155	163	245	574	1,653	3,401	4,846	3,569	2,605	2,379	2,440	2,413	2,543	2,472	2,741	2,797	3,175	2,287	1,440	1,269	970	604	365	45,315	
11	208	183	159	213	554	1,608	3,454	4,857	3,375	2,521	2,225	2,343	2,454	2,448	2,678	2,716	2,974	3,005	2,261	1,294	1,190	917	621	381	44,639	
12	219	175	159	218	574	1,621	3,394	4,843	3,494	2,642	2,430	2,566	2,648	2,540	2,654	2,893	2,910	3,243	2,388	1,566	1,338	1,072	667	387	46,641	
13	252	179	153	228	515	1,503	3,161	4,540	3,460	2,625	2,596	2,546	2,672	2,749	2,692	3,149	3,290	3,122	2,502	1,745	1,534	1,493	920	599	48,225	
14	328	250	212	210	313	775	1,149	1,603	1,877	2,148	2,385	2,682	2,724	2,708	2,726	2,851	2,758	2,658	2,180	1,631	1,316	1,160	911	642	38,197	
15	345	268	176	142	240	543	701	728	1,004	1,311	1,669	1,771	2,181	2,089	2,078	1,885	2,046	1,985	1,620	1,312	1,187	821	611	362	27,075	
16	209	149	126	214	557	1,522	3,280	4,625	3,272	2,400	2,300	2,236	2,360	2,306	2,491	2,640	2,692	2,957	1,991	1,183	1,089	817	577	331	42,324	
17	209	148	161	249	550	1,660	3,451	4,797	3,502	2,576	2,291	2,415	2,463	2,518	2,512	2,793	2,829	3,184	2,280	1,550	1,152	965	610	381	45,246	
18																										
19	217	160	151	221	577	1,644	3,367	4,738	3,520	2,456	2,374	2,431	2,582	2,531	2,544	2,862	2,983	3,177	2,303	1,508	1,241	1,167	784	430	45,968	
20	256	196	131	247	514	1,516	3,179	4,606	3,424	2,636	2,551	2,634	2,648	2,672	2,716	3,017	3,035	3,340	2,513	1,815	1,458	1,347	1,082	632	48,165	
21	372	271	228	215	319	725	981	1,656	2,029	2,194	2,403	2,504	2,534	2,653	2,594	2,435	2,485	2,522	2,313	1,715	1,377	1,201	969	715	37,410	
22	397	228	178	151	211	442	537	648	1,003	1,300	1,634	1,737	1,935	2,051	2,037	2,062	2,037	2,034	1,757	1,287	1,119	1,019	691	361	26,856	
23	255	214	126	212	576	1,636	3,248	4,617	3,367	2,459	2,264	2,381	2,344	2,430	2,442	2,646	2,680	2,995	2,010	1,272	1,122	946	587	353	43,182	
24	244	156	150	246	608	1,673	3,593	4,727	3,523	2,644	2,340	2,425	2,428	2,375	2,512	2,801	2,787	3,034	2,139	1,345	1,164	1,004	654	379	44,951	
25	229	142	158	233	560	1,618	3,582	4,796	3,582	2,650	2,372	2,493	2,438	2,524	2,616	2,715	2,843	3,190	2,218	1,313	1,159	987	626	364	45,408	
26	237	0	0	0	0	0	117	4,580	3,485	2,632	2,424	2,488	2,517	2,569	2,499	2,731	2,901	3,028	2,071	1,273	1,215	927	651	447	38,792	
27	250	191	160	230	536	1,505	3,221	4,455	3,497	2,680	2,635	2,670	2,684	2,645	2,649	2,997	3,294	3,314	2,488	1,849	1,370	1,245	977	650	48,192	
28	366	281	190	205	300	692	1,016	1,593	1,947	2,170	2,297	2,473	2,670	2,700	2,554	2,558	2,577	2,421	2,176	1,593	1,322	1,276	1,073	670	37,120	
29	370	217	189	149	248	462	550	597	992	1,393	1,722	1,695	1,960	2,116	2,064	1,930	2,048	2,014	1,713	1,319	1,262	933	644	346	26,933	
30	197	143	127	201	575	1,556	3,374	4,685	3,403	2,375	2,230	2,332	2,381	2,475	2,454	2,742	2,684	2,901	1,982	1,270	1,233	853	551	352	43,076	