

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2007**

**Station # 227**

**Route: I-84 Bus**

**Segment Code and Milepost: 004635 000.218**

**0.2 Miles South of West Chicago, Caldwell (Centennial Way)**

**County: Canyon**

**District: 03**

**Ascending Direction: Northeast**

**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	154	1.8%	87	0.6%	85	0.6%	87	0.6%	96	0.7%	99	0.7%	142	1.4%	89	0.6%	148	1.6%	107	0.8%
1:00	99	1.1%	48	0.3%	46	0.3%	44	0.3%	49	0.3%	52	0.3%	84	0.8%	47	0.3%	92	1.0%	60	0.5%
2:00	62	0.7%	36	0.3%	43	0.3%	41	0.3%	45	0.3%	45	0.3%	63	0.6%	41	0.3%	62	0.7%	48	0.4%
3:00	48	0.6%	48	0.3%	48	0.3%	48	0.3%	51	0.4%	53	0.4%	53	0.5%	49	0.3%	50	0.5%	50	0.4%
4:00	47	0.5%	98	0.7%	103	0.7%	103	0.7%	103	0.7%	104	0.7%	72	0.7%	102	0.7%	60	0.6%	90	0.7%
5:00	89	1.0%	340	2.5%	381	2.6%	376	2.6%	379	2.6%	341	2.3%	157	1.5%	369	2.6%	123	1.3%	295	2.3%
6:00	136	1.6%	765	5.6%	837	5.8%	820	5.7%	818	5.7%	768	5.2%	267	2.6%	810	5.7%	202	2.1%	630	4.9%
7:00	189	2.2%	1006	7.3%	1080	7.5%	1072	7.5%	1062	7.4%	1025	6.9%	376	3.6%	1055	7.4%	282	3.0%	830	6.4%
8:00	285	3.3%	793	5.8%	840	5.8%	842	5.9%	825	5.7%	817	5.5%	455	4.4%	825	5.8%	370	3.9%	694	5.4%
9:00	481	5.6%	719	5.2%	764	5.3%	745	5.2%	736	5.1%	775	5.2%	554	5.3%	741	5.2%	518	5.5%	682	5.3%
10:00	560	6.5%	754	5.5%	780	5.4%	765	5.3%	747	5.2%	813	5.5%	645	6.2%	762	5.4%	602	6.3%	723	5.6%
11:00	563	6.5%	802	5.8%	824	5.7%	804	5.6%	811	5.6%	865	5.8%	702	6.8%	810	5.7%	632	6.7%	767	5.9%
12:00	661	7.7%	831	6.1%	860	6.0%	839	5.8%	844	5.9%	898	6.0%	723	7.0%	844	5.9%	692	7.3%	808	6.2%
13:00	652	7.6%	818	6.0%	827	5.7%	828	5.8%	826	5.7%	895	6.0%	697	6.7%	825	5.8%	674	7.1%	792	6.1%
14:00	639	7.4%	863	6.3%	891	6.2%	873	6.1%	881	6.1%	953	6.4%	708	6.8%	877	6.2%	674	7.1%	830	6.4%
15:00	624	7.2%	1047	7.6%	1077	7.5%	1080	7.5%	1080	7.5%	1144	7.7%	718	6.9%	1071	7.5%	671	7.1%	967	7.5%
16:00	644	7.5%	1143	8.3%	1181	8.2%	1189	8.3%	1183	8.2%	1186	8.0%	754	7.3%	1174	8.3%	699	7.4%	1040	8.0%
17:00	637	7.4%	1145	8.3%	1199	8.3%	1199	8.4%	1184	8.2%	1166	7.8%	698	6.7%	1182	8.3%	668	7.0%	1033	8.0%
18:00	535	6.2%	780	5.7%	827	5.7%	833	5.8%	828	5.8%	858	5.8%	650	6.3%	817	5.7%	592	6.2%	759	5.9%
19:00	448	5.2%	513	3.7%	536	3.7%	535	3.7%	579	4.0%	587	3.9%	490	4.7%	541	3.8%	469	4.9%	527	4.1%
20:00	401	4.7%	404	2.9%	434	3.0%	452	3.1%	453	3.1%	468	3.1%	425	4.1%	436	3.1%	413	4.4%	434	3.3%
21:00	310	3.6%	327	2.4%	360	2.5%	378	2.6%	388	2.7%	413	2.8%	385	3.7%	363	2.6%	348	3.7%	366	2.8%
22:00	218	2.5%	219	1.6%	243	1.7%	242	1.7%	261	1.8%	329	2.2%	309	3.0%	241	1.7%	264	2.8%	260	2.0%
23:00	138	1.6%	143	1.0%	143	1.0%	156	1.1%	159	1.1%	233	1.6%	230	2.2%	150	1.1%	184	1.9%	172	1.3%
Ave. Hour	359		572		600		598		600		620		432		593		395		540	
Ave. Day	8620		13729		14409		14351		14388		14887		10357		14221		9489		12964	
Days Oper.	52		53		52		52		52		52		52		209		104		365	

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

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**Segment Code and Milepost: 004635 000.218**

**0.2 Miles South of West Chicago, Caldwell (Centennial Way)**

**County: Canyon**

**District: 03**

**Ascending Direction: Northeast**

**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	78	76	47	40	47	38	50	37	54	42	52	47	71	71	50	39	74	74	57	50
1:00	50	49	22	26	21	25	19	25	23	26	23	29	36	48	21	26	43	48	28	33
2:00	27	35	18	18	21	22	19	22	21	24	22	23	27	36	20	22	27	36	22	26
3:00	22	26	28	20	28	20	29	19	30	21	32	21	26	27	29	20	24	26	28	22
4:00	26	21	63	35	64	39	65	38	66	37	66	38	44	28	64	37	35	24	56	34
5:00	47	42	175	165	197	184	196	180	200	179	184	157	82	75	192	177	64	58	154	140
6:00	65	71	367	398	406	431	398	422	400	418	366	402	126	141	393	417	96	106	304	326
7:00	88	101	434	572	471	609	471	601	460	602	447	578	183	193	459	596	136	147	365	465
8:00	153	132	399	394	422	418	423	419	412	413	411	406	252	203	414	411	202	168	353	341
9:00	220	261	367	352	385	379	381	364	378	358	397	378	293	261	378	363	256	261	346	336
10:00	268	292	386	368	401	379	393	372	386	361	421	392	337	308	392	370	302	300	370	353
11:00	270	293	423	379	433	391	423	381	427	384	452	413	368	334	426	384	319	314	399	368
12:00	335	326	424	407	440	420	432	407	436	408	465	433	377	346	433	410	356	336	416	392
13:00	347	305	413	405	416	411	420	408	413	413	459	436	354	343	416	409	350	324	403	389
14:00	321	318	438	425	451	440	438	435	452	429	488	465	357	351	445	432	339	334	421	409
15:00	297	327	547	500	565	512	564	516	564	516	594	550	345	373	560	511	321	350	497	471
16:00	319	325	632	511	656	525	666	523	662	521	651	535	368	386	654	520	344	356	565	475
17:00	314	323	633	512	671	528	661	538	651	533	636	530	350	348	654	528	332	336	559	473
18:00	262	273	364	416	386	441	394	439	385	443	412	446	318	332	382	435	290	302	360	399
19:00	219	229	244	269	259	277	255	280	271	308	281	306	242	248	257	284	230	238	253	274
20:00	194	207	195	209	209	225	218	234	216	237	224	244	209	216	210	226	202	212	209	225
21:00	149	161	159	168	169	191	173	205	188	200	200	213	186	199	172	191	168	180	175	191
22:00	100	118	96	123	104	139	105	137	119	142	149	180	139	170	106	135	120	144	116	144
23:00	51	87	48	95	48	95	56	100	58	101	90	143	94	136	52	98	72	112	64	108
Ave. Hour	176	183	288	284	303	297	302	296	303	297	313	307	216	216	299	293	196	199	272	269
Ave. Day	4222	4398	6922	6807	7270	7139	7249	7102	7272	7116	7522	7365	5184	5173	7179	7041	4702	4786	6520	6444
Days Oper.	52		53		52		52		52		52		52		209		104		365	

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**County: Canyon  
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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	1.8%	1.7%	0.7%	0.6%	0.6%	0.5%	0.7%	0.5%	0.7%	0.6%	0.7%	0.6%	1.4%	1.4%	0.7%	0.6%	1.6%	1.5%	0.9%	0.8%
1:00	1.2%	1.1%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%	0.7%	0.9%	0.3%	0.4%	0.9%	1.0%	0.4%	0.5%
2:00	0.6%	0.8%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.5%	0.7%	0.3%	0.3%	0.6%	0.8%	0.3%	0.4%
3:00	0.5%	0.6%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.5%	0.5%	0.4%	0.3%	0.5%	0.5%	0.4%	0.3%
4:00	0.6%	0.5%	0.9%	0.5%	0.9%	0.5%	0.9%	0.5%	0.9%	0.5%	0.9%	0.5%	0.8%	0.5%	0.9%	0.5%	0.7%	0.5%	0.9%	0.5%
5:00	1.1%	1.0%	2.5%	2.4%	2.7%	2.6%	2.7%	2.5%	2.8%	2.5%	2.4%	2.1%	1.6%	1.4%	2.7%	2.5%	1.4%	1.2%	2.4%	2.2%
6:00	1.5%	1.6%	5.3%	5.8%	5.6%	6.0%	5.5%	5.9%	5.5%	5.9%	4.9%	5.5%	2.4%	2.7%	5.5%	5.9%	2.0%	2.2%	4.7%	5.1%
7:00	2.1%	2.3%	6.3%	8.4%	6.5%	8.5%	6.5%	8.5%	6.3%	8.5%	5.9%	7.8%	3.5%	3.7%	6.4%	8.5%	2.9%	3.1%	5.6%	7.2%
8:00	3.6%	3.0%	5.8%	5.8%	5.8%	5.9%	5.8%	5.9%	5.7%	5.8%	5.5%	5.5%	4.9%	3.9%	5.8%	5.8%	4.3%	3.5%	5.4%	5.3%
9:00	5.2%	5.9%	5.3%	5.2%	5.3%	5.3%	5.3%	5.1%	5.2%	5.0%	5.3%	5.1%	5.7%	5.0%	5.3%	5.2%	5.4%	5.5%	5.3%	5.2%
10:00	6.3%	6.6%	5.6%	5.4%	5.5%	5.3%	5.4%	5.2%	5.3%	5.1%	5.6%	5.3%	6.5%	6.0%	5.5%	5.3%	6.4%	6.3%	5.7%	5.5%
11:00	6.4%	6.7%	6.1%	5.6%	6.0%	5.5%	5.8%	5.4%	5.9%	5.4%	6.0%	5.6%	7.1%	6.5%	5.9%	5.5%	6.8%	6.6%	6.1%	5.7%
12:00	7.9%	7.4%	6.1%	6.0%	6.1%	5.9%	6.0%	5.7%	6.0%	5.7%	6.2%	5.9%	7.3%	6.7%	6.0%	5.8%	7.6%	7.0%	6.4%	6.1%
13:00	8.2%	6.9%	6.0%	5.9%	5.7%	5.8%	5.8%	5.7%	5.7%	5.8%	6.1%	5.9%	6.8%	6.6%	5.8%	5.8%	7.4%	6.8%	6.2%	6.0%
14:00	7.6%	7.2%	6.3%	6.2%	6.2%	6.2%	6.0%	6.1%	6.2%	6.0%	6.5%	6.3%	6.9%	6.8%	6.2%	6.1%	7.2%	7.0%	6.5%	6.3%
15:00	7.0%	7.4%	7.9%	7.3%	7.8%	7.2%	7.8%	7.3%	7.8%	7.3%	7.9%	7.5%	6.7%	7.2%	7.8%	7.3%	6.8%	7.3%	7.6%	7.3%
16:00	7.6%	7.4%	9.1%	7.5%	9.0%	7.4%	9.2%	7.4%	9.1%	7.3%	8.7%	7.3%	7.1%	7.5%	9.1%	7.4%	7.3%	7.4%	8.7%	7.4%
17:00	7.4%	7.3%	9.1%	7.5%	9.2%	7.4%	9.1%	7.6%	9.0%	7.5%	8.5%	7.2%	6.8%	6.7%	9.1%	7.5%	7.1%	7.0%	8.6%	7.3%
18:00	6.2%	6.2%	5.3%	6.1%	5.3%	6.2%	5.4%	6.2%	5.3%	6.2%	5.5%	6.1%	6.1%	6.4%	5.3%	6.2%	6.2%	6.3%	5.5%	6.2%
19:00	5.2%	5.2%	3.5%	4.0%	3.6%	3.9%	3.5%	3.9%	3.7%	4.3%	3.7%	4.2%	4.7%	4.8%	3.6%	4.0%	4.9%	5.0%	3.9%	4.3%
20:00	4.6%	4.7%	2.8%	3.1%	2.9%	3.2%	3.0%	3.3%	3.0%	3.3%	3.0%	3.3%	4.0%	4.2%	2.9%	3.2%	4.3%	4.4%	3.2%	3.5%
21:00	3.5%	3.7%	2.3%	2.5%	2.3%	2.7%	2.4%	2.9%	2.6%	2.8%	2.7%	2.9%	3.6%	3.8%	2.4%	2.7%	3.6%	3.8%	2.7%	3.0%
22:00	2.4%	2.7%	1.4%	1.8%	1.4%	1.9%	1.4%	1.9%	1.6%	2.0%	2.0%	2.4%	2.7%	3.3%	1.5%	1.9%	2.6%	3.0%	1.8%	2.2%
23:00	1.2%	2.0%	0.7%	1.4%	0.7%	1.3%	0.8%	1.4%	0.8%	1.4%	1.2%	1.9%	1.8%	2.6%	0.7%	1.4%	1.5%	2.3%	1.0%	1.7%
<b>Ave. Day</b>	<b>4222</b>	<b>4398</b>	<b>6922</b>	<b>6807</b>	<b>7270</b>	<b>7139</b>	<b>7249</b>	<b>7102</b>	<b>7272</b>	<b>7116</b>	<b>7522</b>	<b>7365</b>	<b>5184</b>	<b>5173</b>	<b>7179</b>	<b>7041</b>	<b>4702</b>	<b>4786</b>	<b>6520</b>	<b>6444</b>

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