

Loop Detector Turning Movement Count Information

Intersection: **45th St & 15th Ave S**

Month Counts

Dates: **4/1/2008** to **4/30/2008**

Note: Cells values represent the average of the dates above.

Start Time	EB Approach		WB Approach		NB Approach			SB Approach			Intersection Total	Intersection Hr. Total
	EB Thru	EB Total	WB Thru	WB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	2	2	3	3	1	31	32	1	42	43	79	254
12:15 AM	1	1	1	1	1	27	28	1	34	35	66	220
12:30 AM	1	1	2	2	1	22	23	1	32	32	58	194
12:45 AM	1	1	2	2	1	19	20	1	27	28	51	174
1:00 AM	1	1	2	2	1	17	18	1	24	25	45	164
1:15 AM	1	1	1	1	1	15	15	0	23	23	40	167
1:30 AM	1	1	1	1	0	13	13	0	23	23	38	163
1:45 AM	0	0	1	1	1	13	13	0	26	26	41	156
2:00 AM	0	0	3	3	1	13	13	1	31	31	48	141
2:15 AM	0	0	1	1	1	12	13	0	21	22	36	114
2:30 AM	0	0	0	0	0	12	12	1	17	19	31	99
2:45 AM	1	1	0	0	0	10	10	0	14	14	26	87
3:00 AM	0	0	1	1	0	9	9	0	11	11	21	85
3:15 AM	0	0	0	0	0	8	8	0	12	12	21	86
3:30 AM	0	0	1	1	0	8	8	0	10	10	19	85
3:45 AM	0	0	0	0	0	9	10	0	13	14	24	88
4:00 AM	0	0	1	1	0	12	12	0	9	9	22	102
4:15 AM	0	0	0	0	0	10	11	0	9	9	20	109
4:30 AM	1	1	0	0	0	11	12	1	9	9	22	123
4:45 AM	1	1	1	1	1	20	21	3	12	15	38	151
5:00 AM	0	0	2	2	1	13	13	1	13	14	29	201
5:15 AM	0	0	1	1	1	18	19	1	12	14	34	262
5:30 AM	1	1	1	1	1	32	33	1	15	16	50	312
5:45 AM	2	2	2	2	3	59	62	2	19	21	88	380
6:00 AM	1	1	2	2	2	57	59	2	26	28	90	488
6:15 AM	1	1	3	3	2	47	48	1	31	32	84	577
6:30 AM	2	2	2	2	2	72	75	2	37	39	118	724
6:45 AM	4	4	5	5	6	115	121	6	61	66	196	923
7:00 AM	3	3	7	7	6	109	115	2	53	55	179	1,142
7:15 AM	4	4	6	6	6	139	144	5	72	77	231	1,280
7:30 AM	7	7	9	9	9	191	200	6	95	102	317	1,327
7:45 AM	11	11	12	12	11	228	239	10	143	153	415	1,278
8:00 AM	7	7	7	7	11	176	186	8	108	116	317	1,163
8:15 AM	5	5	8	8	10	142	151	6	108	114	278	1,110
8:30 AM	6	6	9	9	11	135	146	5	103	107	268	1,098
8:45 AM	8	8	11	11	11	148	159	7	115	122	300	1,116
9:00 AM	7	7	8	8	12	132	143	5	101	106	264	1,152
9:15 AM	6	6	8	8	10	126	136	5	109	115	266	1,213
9:30 AM	8	8	10	10	14	137	151	6	112	118	286	1,297
9:45 AM	11	11	13	13	15	159	174	7	131	138	336	1,385
10:00 AM	9	9	12	12	16	151	167	6	131	137	325	1,464
10:15 AM	11	11	13	13	17	161	178	8	140	147	350	1,560
10:30 AM	12	12	17	17	18	167	184	8	153	161	374	1,681
10:45 AM	13	13	20	20	20	190	210	8	164	172	415	1,831
11:00 AM	15	15	20	20	21	177	198	8	181	189	421	1,984
11:15 AM	17	17	21	21	24	196	219	9	204	213	471	2,166
11:30 AM	23	23	27	27	27	211	238	14	222	236	524	2,293
11:45 AM	25	25	28	28	29	227	256	14	244	258	568	2,377
12:00 PM	27	27	31	31	33	245	278	16	251	267	603	2,455
12:15 PM	24	24	34	34	34	248	283	14	245	259	598	2,454
12:30 PM	26	26	35	35	32	259	291	13	243	256	608	2,448
12:45 PM	28	28	38	38	38	270	308	15	257	272	646	2,401
1:00 PM	24	24	32	32	34	254	288	13	245	258	602	2,323
1:15 PM	25	25	31	31	31	248	279	13	244	257	592	2,277
1:30 PM	24	24	32	32	30	233	262	12	232	243	561	2,247
1:45 PM	25	25	31	31	30	236	266	12	235	247	568	2,237
2:00 PM	22	22	32	32	29	230	259	12	231	243	556	2,234
2:15 PM	25	25	32	32	32	226	258	11	236	247	562	2,231
2:30 PM	23	23	33	33	28	217	245	12	239	251	551	2,243
2:45 PM	23	23	33	33	31	217	248	14	248	262	565	2,277
3:00 PM	25	25	30	30	30	216	245	12	241	253	553	2,334
3:15 PM	23	23	33	33	33	223	256	12	251	262	574	2,400
3:30 PM	26	26	32	32	33	224	257	13	256	269	585	2,447
3:45 PM	28	28	35	35	36	233	269	13	278	291	622	2,535
4:00 PM	29	29	38	38	34	229	263	13	275	289	619	2,608
4:15 PM	28	28	39	39	37	228	264	15	275	289	621	2,658
4:30 PM	35	35	41	41	36	233	270	21	306	327	673	2,734
4:45 PM	33	33	40	40	41	257	298	17	308	325	695	2,681
5:00 PM	33	33	40	40	40	252	292	15	289	304	669	2,576
5:15 PM	32	32	40	40	37	244	281	14	330	344	697	2,467
5:30 PM	27	27	35	35	35	227	262	12	284	296	620	2,328
5:45 PM	25	25	32	32	32	221	254	11	268	279	590	2,234
6:00 PM	22	22	31	31	33	219	252	9	246	255	560	2,160
6:15 PM	21	21	27	27	34	219	252	9	249	258	558	2,083
6:30 PM	20	20	28	28	28	209	236	10	233	242	526	1,995
6:45 PM	21	21	27	27	27	203	230	9	230	239	516	1,906
7:00 PM	19	19	26	26	27	192	219	7	213	220	483	1,810
7:15 PM	19	19	27	27	27	187	214	7	204	210	470	1,727
7:30 PM	16	16	23	23	27	170	197	7	194	201	437	1,637
7:45 PM	17	17	22	22	24	160	185	7	189	196	420	1,539
8:00 PM	16	16	23	23	19	154	172	5	183	188	400	1,451
8:15 PM	15	15	21	21	18	147	166	6	173	179	380	1,361
8:30 PM	15	15	21	21	17	130	147	6	151	157	339	1,255
8:45 PM	12	12	19	19	14	127	141	5	155	160	332	1,158
9:00 PM	12	12	21	21	15	120	136	4	138	142	310	1,036
9:15 PM	11	11	14	14	13	105	118	4	128	132	274	916
9:30 PM	9	9	12	12	11	95	106	3	112	115	242	815
9:45 PM	6	6	9	9	8	84	92	3	99	102	210	722
10:00 PM	6	6	7	7	7	77	83	2	92	94	190	644
10:15 PM	5	5	6	6	6	70	77	2	82	85	173	578
10:30 PM	4	4	5	5	5	57	63	2	75	77	149	517
10:45 PM	3	3	4	4	4	51	55	2	68	70	132	466
11:00 PM	3	3	5	5	4	47	51	2	64	65	124	419
11:15 PM	2	2	4	4	3	42	46	2	58	60	112	374
11:30 PM	2	2	3	3	3	37	39	1	53	54	98	328
11:45 PM	1	1	3	3	2	33	34	1	46	47	85	288
TOTALS	1,147	1,147	1,522	1,522	1,508	12,611	14,112	614	13,004	13,614	30,390	

* Intersection hour count total equals the current time period and the following three time periods.

Loop Detector Turning Movement Count Information

Intersection: 45th St & 15th Ave S **Weekday Counts**
Dates: 4/1/2008 to 4/30/2008
 Note: Cells values represent the average of the dates above.

Start Time	EB Approach		WB Approach		NB Approach			SB Approach			Intersection Total	Intersection Hr. Total
	EB Thru	EB Total	WB Thru	WB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	1	1	2	2	1	24	26	1	35	36	65	204
12:15 AM	1	1	1	1	1	21	22	1	28	29	53	173
12:30 AM	1	1	2	2	1	17	18	1	25	25	46	151
12:45 AM	1	1	1	1	1	14	14	1	22	23	40	132
1:00 AM	1	1	2	2	1	12	13	0	18	19	34	120
1:15 AM	1	1	1	1	1	12	12	0	17	17	31	118
1:30 AM	1	1	1	1	0	9	9	0	16	16	27	110
1:45 AM	0	0	1	1	0	9	9	0	18	18	28	108
2:00 AM	0	0	2	2	0	9	9	1	20	20	32	99
2:15 AM	0	0	1	1	0	8	9	0	13	14	23	83
2:30 AM	0	0	0	0	1	9	9	2	14	16	25	78
2:45 AM	1	1	0	0	0	8	8	0	10	10	19	69
3:00 AM	0	0	0	0	0	7	7	0	8	9	16	72
3:15 AM	0	0	0	0	0	7	7	0	11	11	18	76
3:30 AM	0	0	0	0	0	6	6	0	9	9	16	77
3:45 AM	0	0	0	0	0	9	9	0	12	13	22	85
4:00 AM	0	0	1	1	0	12	12	0	7	8	20	107
4:15 AM	0	0	0	0	0	11	11	0	7	8	19	118
4:30 AM	1	1	0	0	0	12	13	1	9	10	24	139
4:45 AM	1	1	1	1	1	24	24	4	14	17	44	174
5:00 AM	0	0	2	2	1	14	14	1	14	15	31	235
5:15 AM	0	0	2	2	1	22	23	1	14	15	40	314
5:30 AM	1	1	1	1	1	40	41	1	16	17	59	377
5:45 AM	3	3	3	3	4	72	76	2	21	23	105	461
6:00 AM	2	2	3	3	2	71	74	3	29	32	110	596
6:15 AM	1	1	4	4	2	58	60	2	37	38	103	707
6:30 AM	2	2	3	3	3	91	94	3	42	45	143	893
6:45 AM	4	4	6	6	7	144	151	7	71	78	240	1,152
7:00 AM	4	4	9	9	8	135	142	2	63	65	221	1,431
7:15 AM	5	5	8	8	7	175	182	6	88	94	289	1,600
7:30 AM	9	9	11	11	12	245	257	8	117	125	402	1,646
7:45 AM	14	14	15	15	14	287	301	13	176	188	519	1,555
8:00 AM	9	9	9	9	13	219	232	10	130	140	390	1,369
8:15 AM	6	6	9	9	12	172	184	7	128	136	335	1,269
8:30 AM	7	7	10	10	12	158	170	6	118	124	311	1,220
8:45 AM	9	9	12	12	11	165	176	8	127	135	333	1,213
9:00 AM	8	8	8	8	13	142	156	6	112	118	290	1,232
9:15 AM	7	7	9	9	12	134	146	6	118	124	286	1,274
9:30 AM	9	9	11	11	15	146	162	7	117	123	304	1,340
9:45 AM	12	12	13	13	16	167	183	9	135	144	352	1,412
10:00 AM	10	10	12	12	16	154	171	6	133	139	332	1,472
10:15 AM	11	11	14	14	18	162	179	9	139	148	352	1,560
10:30 AM	13	13	17	17	17	166	183	9	154	163	376	1,681
10:45 AM	12	12	20	20	19	190	208	9	163	172	412	1,848
11:00 AM	16	16	19	19	21	172	193	9	182	192	420	2,007
11:15 AM	18	18	22	22	24	195	218	10	205	215	473	2,201
11:30 AM	26	26	28	28	28	211	239	16	234	250	543	2,325
11:45 AM	27	27	28	28	27	219	246	15	255	270	571	2,384
12:00 PM	29	29	33	33	32	242	274	18	261	279	614	2,448
12:15 PM	23	23	33	33	32	242	274	15	252	267	597	2,417
12:30 PM	26	26	36	36	29	250	279	14	247	260	602	2,391
12:45 PM	27	27	38	38	35	266	302	15	254	269	635	2,320
1:00 PM	23	23	31	31	32	246	277	13	238	252	583	2,221
1:15 PM	24	24	29	29	28	238	266	14	238	252	571	2,154
1:30 PM	21	21	27	27	26	225	251	11	220	231	531	2,104
1:45 PM	22	22	27	27	24	224	248	13	225	238	536	2,096
2:00 PM	19	19	28	28	26	213	239	12	219	231	516	2,094
2:15 PM	22	22	26	26	27	211	239	10	223	234	521	2,108
2:30 PM	21	21	28	28	24	207	231	12	231	243	523	2,139
2:45 PM	20	20	29	29	28	205	233	14	238	252	534	2,187
3:00 PM	23	23	26	26	26	211	238	12	232	244	530	2,268
3:15 PM	20	20	29	29	31	213	245	12	246	258	552	2,348
3:30 PM	25	25	29	29	30	218	248	14	255	269	571	2,425
3:45 PM	26	26	31	31	35	229	264	14	280	294	615	2,561
4:00 PM	27	27	36	36	35	223	258	15	273	288	610	2,682
4:15 PM	27	27	38	38	37	228	265	16	283	299	629	2,780
4:30 PM	37	37	43	43	36	236	272	25	330	355	707	2,899
4:45 PM	35	35	41	41	42	263	304	19	337	356	736	2,852
5:00 PM	34	34	42	42	42	263	304	17	310	327	708	2,734
5:15 PM	34	34	41	41	39	254	293	16	364	380	748	2,609
5:30 PM	28	28	37	37	37	237	274	13	308	321	660	2,450
5:45 PM	25	25	32	32	36	227	262	12	286	299	618	2,332
6:00 PM	23	23	32	32	34	227	261	10	257	267	583	2,253
6:15 PM	23	23	28	28	35	227	262	10	266	276	589	2,173
6:30 PM	21	21	29	29	28	213	242	10	241	251	542	2,078
6:45 PM	22	22	28	28	29	213	242	10	237	247	539	1,998
7:00 PM	21	21	27	27	29	199	228	7	221	228	503	1,899
7:15 PM	20	20	29	29	28	197	225	8	211	219	494	1,817
7:30 PM	17	17	26	26	29	178	207	8	204	212	462	1,724
7:45 PM	19	19	24	24	26	166	192	8	197	205	440	1,618
8:00 PM	18	18	26	26	20	159	179	6	193	199	421	1,521
8:15 PM	17	17	23	23	19	153	172	6	184	190	401	1,427
8:30 PM	16	16	24	24	18	134	152	6	158	165	356	1,308
8:45 PM	13	13	20	20	15	130	144	5	161	165	343	1,201
9:00 PM	13	13	23	23	16	125	141	5	145	150	327	1,071
9:15 PM	12	12	15	15	14	105	119	4	133	136	282	938
9:30 PM	10	10	14	14	12	95	107	3	116	119	249	829
9:45 PM	6	6	10	10	8	85	93	3	101	103	213	729
10:00 PM	7	7	8	8	7	77	84	2	93	96	194	643
10:15 PM	5	5	7	7	6	70	76	2	83	85	173	571
10:30 PM	4	4	5	5	5	57	62	2	75	77	149	505
10:45 PM	2	2	4	4	4	49	52	2	66	68	127	448
11:00 PM	3	3	5	5	5	47	51	1	62	63	122	402
11:15 PM	3	3	5	5	3	40	42	2	55	57	107	345
11:30 PM	2	2	2	2	3	34	36	1	50	51	92	291
11:45 PM	1	1	3	3	2	30	32	1	45	45	81	245
TOTALS	1,171	1,171	1,531	1,531	1,508	12,947	14,450	671	13,355	14,028	31,180	

* Intersection hour count total equals the current time period and the following three time periods.

Loop Detector Turning Movement Count Information

Intersection: **45th St & 15th Ave S**

Weekend Counts

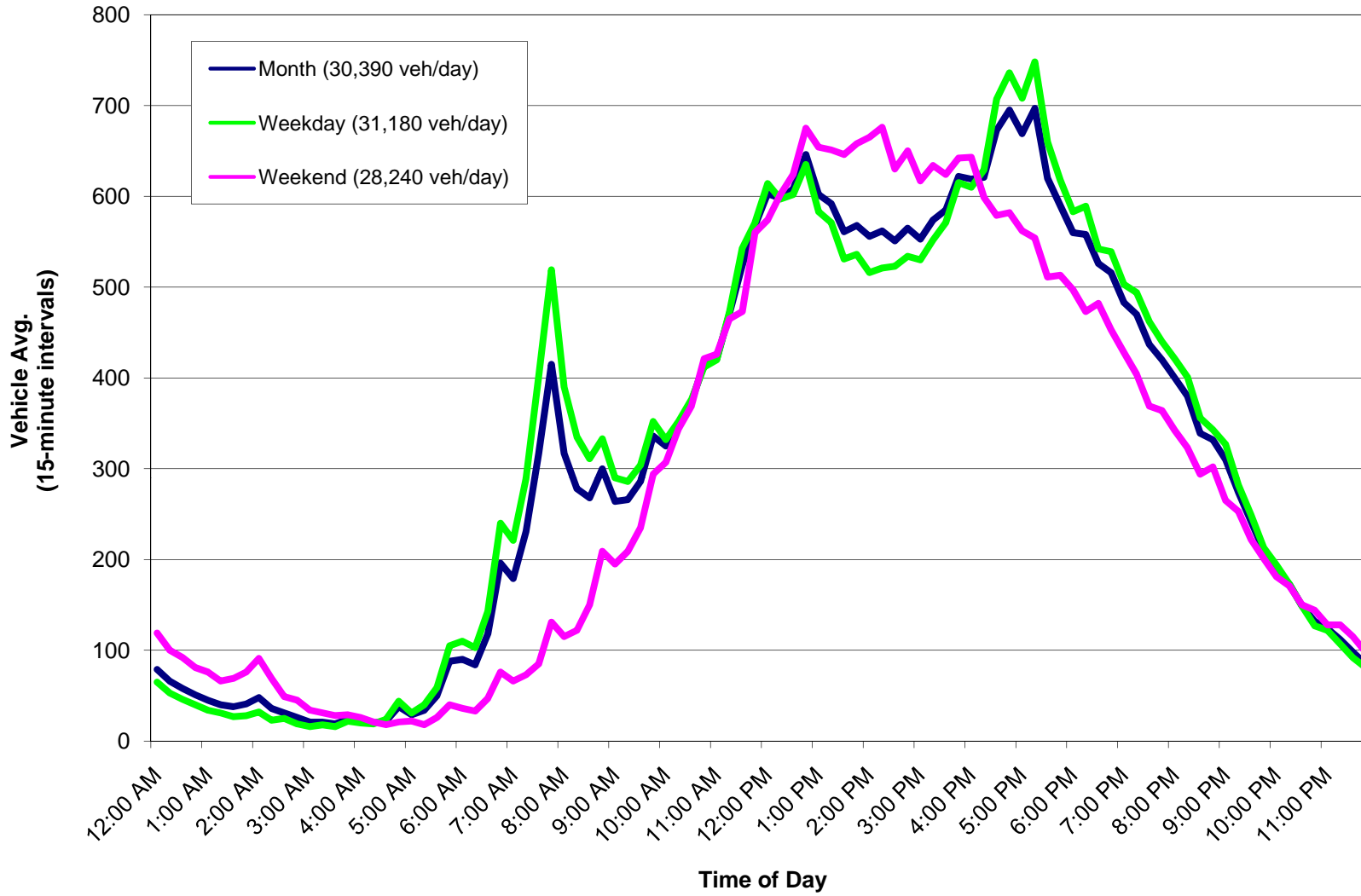
Dates: **4/1/2008** to **4/30/2008**

Note: Cells values represent the average of the dates above.

Start Time	EB Approach		WB Approach		NB Approach			SB Approach			Intersection Total	Intersection Hr. Total
	EB Thru	EB Total	WB Thru	WB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	2	2	4	4	1	49	50	1	62	63	119	392
12:15 AM	2	2	2	2	2	43	45	2	49	51	100	349
12:30 AM	1	1	2	2	1	36	36	1	51	52	92	315
12:45 AM	1	1	2	2	2	34	36	1	41	43	81	292
1:00 AM	1	1	2	2	1	30	31	1	41	42	76	287
1:15 AM	1	1	2	2	1	23	24	1	39	39	66	302
1:30 AM	1	1	1	1	1	24	25	1	41	42	69	305
1:45 AM	0	0	2	2	1	25	26	1	48	48	76	285
2:00 AM	1	1	4	4	1	25	26	1	61	61	91	254
2:15 AM	1	1	1	1	1	23	24	1	43	43	69	197
2:30 AM	0	0	1	1	0	21	21	0	26	26	49	159
2:45 AM	1	1	1	1	0	16	17	1	26	26	45	138
3:00 AM	0	0	1	1	0	14	15	0	18	18	34	122
3:15 AM	1	1	1	1	1	12	13	0	16	17	31	114
3:30 AM	0	0	1	1	1	12	12	0	14	14	28	104
3:45 AM	0	0	0	0	1	11	12	0	16	16	29	94
4:00 AM	0	0	1	1	1	12	13	1	12	12	26	86
4:15 AM	0	0	0	0	0	9	9	0	12	12	21	82
4:30 AM	0	0	0	0	0	9	9	0	8	8	18	79
4:45 AM	0	0	1	1	0	11	11	2	7	9	21	87
5:00 AM	0	0	1	1	1	10	11	0	10	10	22	106
5:15 AM	0	0	0	0	0	8	9	1	9	9	18	120
5:30 AM	1	1	0	0	0	11	11	0	14	14	26	135
5:45 AM	1	1	1	1	1	22	23	1	16	16	40	156
6:00 AM	0	0	1	1	1	19	19	1	16	16	36	192
6:15 AM	1	1	1	1	0	16	17	0	15	15	33	222
6:30 AM	0	0	1	1	1	22	23	1	22	23	47	262
6:45 AM	2	2	3	3	2	36	38	2	31	34	76	300
7:00 AM	1	1	2	2	1	37	38	1	24	25	66	355
7:15 AM	1	1	1	1	2	40	41	1	29	29	73	404
7:30 AM	1	1	2	2	3	41	44	1	37	38	85	453
7:45 AM	2	2	3	3	5	66	71	1	54	55	131	518
8:00 AM	2	2	2	2	5	56	61	1	49	50	115	596
8:15 AM	2	2	3	3	3	58	61	3	54	56	122	676
8:30 AM	4	4	6	6	6	73	79	1	61	62	150	763
8:45 AM	6	6	8	8	8	101	109	5	81	86	209	848
9:00 AM	4	4	7	7	8	102	110	3	72	75	195	933
9:15 AM	4	4	6	6	6	105	110	3	86	89	209	1,045
9:30 AM	5	5	7	7	11	110	121	4	98	101	235	1,180
9:45 AM	8	8	12	12	12	137	150	4	120	124	294	1,314
10:00 AM	7	7	13	13	14	142	156	4	127	132	307	1,441
10:15 AM	10	10	11	11	16	161	176	5	141	146	344	1,560
10:30 AM	9	9	16	16	18	169	187	6	151	157	369	1,681
10:45 AM	13	13	22	22	23	191	214	6	166	172	421	1,785
11:00 AM	12	12	20	20	22	189	212	6	176	182	426	1,924
11:15 AM	17	17	20	20	23	199	222	6	200	207	465	2,072
11:30 AM	15	15	25	25	27	211	237	7	190	197	473	2,209
11:45 AM	22	22	29	29	33	251	284	10	215	225	560	2,360
12:00 PM	22	22	28	28	36	253	289	10	225	235	574	2,475
12:15 PM	26	26	34	34	40	266	306	10	226	236	602	2,555
12:30 PM	26	26	31	31	39	284	323	12	232	243	624	2,604
12:45 PM	32	32	37	37	45	281	325	13	267	281	675	2,626
1:00 PM	27	27	36	36	42	275	317	12	263	275	654	2,609
1:15 PM	29	29	37	37	39	274	314	12	259	271	651	2,620
1:30 PM	32	32	45	45	39	254	293	12	264	276	646	2,645
1:45 PM	31	31	41	41	47	268	314	11	262	272	658	2,629
2:00 PM	31	31	44	44	38	276	314	12	264	276	665	2,621
2:15 PM	33	33	48	48	46	265	311	14	271	284	676	2,573
2:30 PM	30	30	45	45	39	244	283	12	260	272	630	2,531
2:45 PM	29	29	42	42	38	250	288	14	277	290	650	2,525
3:00 PM	33	33	42	42	38	228	266	12	265	276	617	2,517
3:15 PM	30	30	43	43	39	248	287	11	264	275	634	2,543
3:30 PM	30	30	41	41	41	242	282	10	260	270	624	2,508
3:45 PM	33	33	44	44	39	246	284	10	271	281	642	2,463
4:00 PM	34	34	41	41	33	245	278	10	280	290	643	2,403
4:15 PM	30	30	44	44	35	226	261	12	251	263	599	2,322
4:30 PM	28	28	37	37	36	228	264	10	241	251	579	2,277
4:45 PM	27	27	36	36	39	241	280	9	230	239	582	2,209
5:00 PM	31	31	34	34	34	224	258	8	232	240	562	2,140
5:15 PM	27	27	38	38	30	216	246	9	235	244	554	2,075
5:30 PM	24	24	32	32	30	199	228	10	217	227	511	1,994
5:45 PM	23	23	33	33	24	207	230	7	219	226	513	1,965
6:00 PM	20	20	28	28	30	197	226	6	216	222	497	1,905
6:15 PM	15	15	24	24	29	197	225	6	202	208	473	1,836
6:30 PM	18	18	24	24	26	196	221	7	211	218	482	1,767
6:45 PM	18	18	22	22	23	175	198	6	209	216	453	1,654
7:00 PM	15	15	22	22	21	174	195	7	190	197	428	1,565
7:15 PM	14	14	19	19	23	160	183	5	183	188	404	1,479
7:30 PM	13	13	16	16	21	149	170	6	164	170	369	1,398
7:45 PM	13	13	17	17	20	144	164	4	167	171	364	1,323
8:00 PM	12	12	15	15	14	140	155	5	156	160	342	1,261
8:15 PM	9	9	16	16	18	132	150	5	144	148	323	1,184
8:30 PM	11	11	13	13	13	120	133	5	132	137	294	1,114
8:45 PM	10	10	14	14	12	122	134	5	139	144	302	1,042
9:00 PM	9	9	14	14	13	109	121	2	119	121	265	941
9:15 PM	7	7	10	10	13	104	116	3	116	119	253	857
9:30 PM	7	7	8	8	9	94	103	3	101	104	222	775
9:45 PM	5	5	7	7	9	81	90	4	95	99	201	703
10:00 PM	3	3	6	6	6	77	83	2	87	89	181	646
10:15 PM	4	4	6	6	7	73	80	3	79	82	171	593
10:30 PM	4	4	5	5	5	59	63	2	77	78	150	550
10:45 PM	4	4	5	5	3	59	62	2	71	74	144	515
11:00 PM	3	3	4	4	4	48	51	2	69	71	128	469
11:15 PM	2	2	3	3	4	50	55	1	67	69	128	460
11:30 PM	3	3	4	4	2	45	47	1	61	62	115	432
11:45 PM	2	2	3	3	2	40	42	1	51	51	98	409
TOTALS	1,082	1,082	1,490	1,490	1,501	11,707	13,197	454	12,036	12,478	28,240	

* Intersection hour count total equals the current time period and the following three time periods.

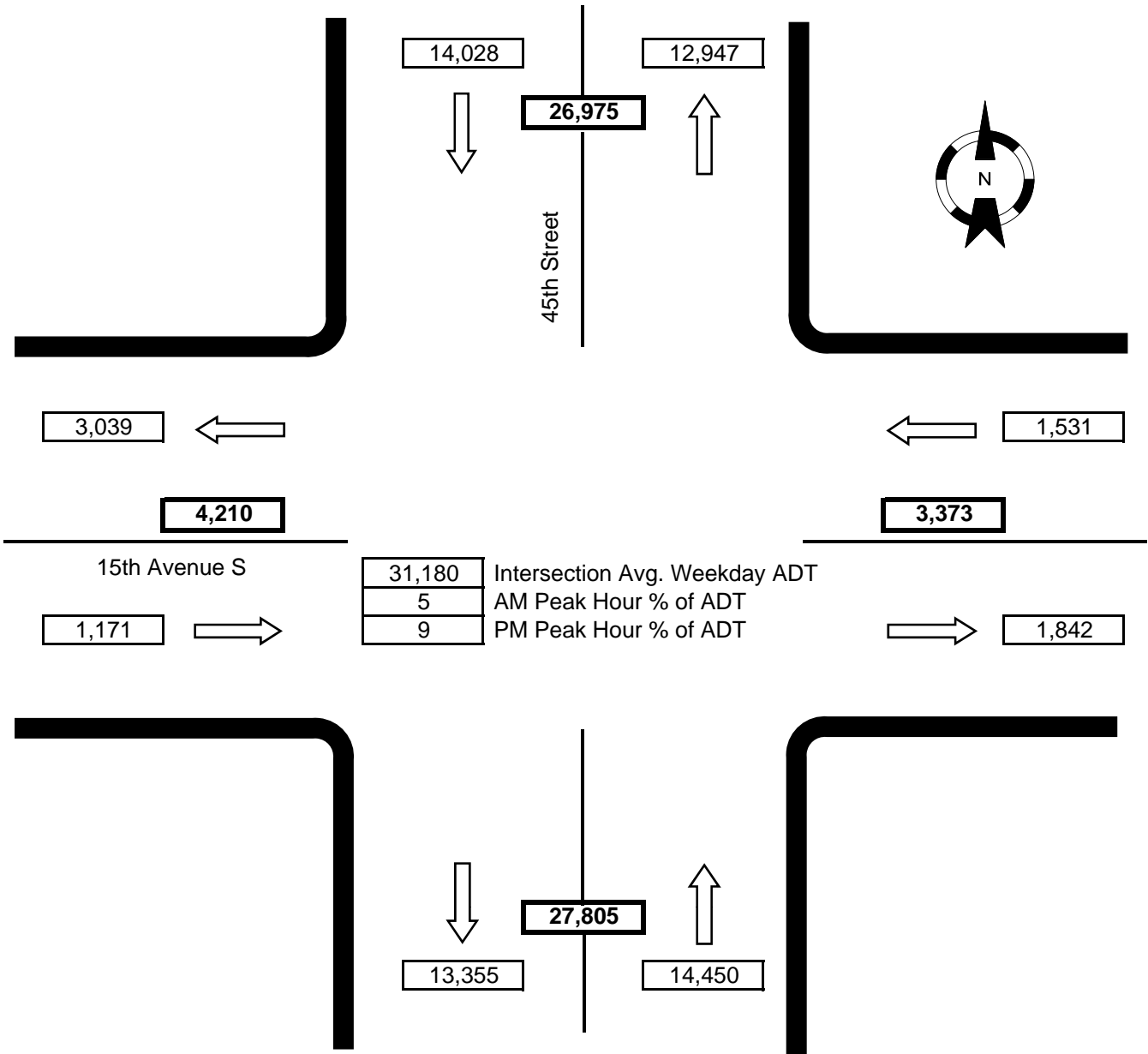
45th St & 15th Ave S
Intersection Volume Comparison
April 2008



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 15th Ave S

Date: April 2008



Notes: WB left-turn and right-turn movement not recorded.
 EB left-turn and right-turn movement not recorded.
 NB right-turn movement not recorded.
 SB right-turn movement included in SB thru movement.