

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **5/1/2008** to **5/31/2008**

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	31	33	2	43	45	80	257
12:15 AM	1	1	2	2	2	26	28	2	35	36	67	222
12:30 AM	1	1	2	2	1	24	25	1	32	32	60	197
12:45 AM	1	1	1	1	1	20	21	1	27	27	50	174
1:00 AM	1	1	1	1	1	18	19	1	24	24	45	165
1:15 AM	1	1	1	1	1	15	15	0	24	25	42	167
1:30 AM	1	1	1	1	0	14	15	1	21	22	37	159
1:45 AM	0	0	1	1	1	13	14	1	25	26	41	153
2:00 AM	1	1	2	2	0	12	13	1	31	31	47	134
2:15 AM	0	0	1	1	0	11	12	1	20	21	34	108
2:30 AM	0	0	1	1	0	11	11	1	17	18	31	95
2:45 AM	1	1	0	0	0	9	9	0	12	12	22	83
3:00 AM	0	0	1	1	0	9	9	0	11	11	21	83
3:15 AM	0	0	0	0	0	8	9	0	12	12	21	81
3:30 AM	1	1	0	0	0	8	8	0	10	10	19	78
3:45 AM	0	0	0	0	0	9	10	0	12	12	22	81
4:00 AM	0	0	1	1	0	9	9	0	8	8	19	96
4:15 AM	0	0	0	0	0	10	10	0	7	8	18	103
4:30 AM	0	0	0	0	0	10	11	1	10	11	22	120
4:45 AM	1	1	1	1	1	22	22	2	10	13	37	149
5:00 AM	0	0	1	1	1	13	14	1	11	11	26	199
5:15 AM	0	0	1	1	1	20	21	0	13	13	35	260
5:30 AM	0	0	1	1	1	33	34	0	16	16	51	312
5:45 AM	2	2	2	2	3	60	62	1	20	21	87	390
6:00 AM	1	1	3	3	2	55	58	1	24	25	87	509
6:15 AM	1	1	3	3	2	46	48	2	34	36	87	613
6:30 AM	1	1	3	3	3	78	81	3	42	44	129	756
6:45 AM	4	4	5	5	6	122	128	5	64	69	206	930
7:00 AM	3	3	7	7	7	112	119	2	60	62	191	1,130
7:15 AM	4	4	4	4	7	136	143	4	75	79	230	1,259
7:30 AM	7	7	7	7	9	179	188	6	94	101	303	1,300
7:45 AM	10	10	11	11	13	220	233	10	143	152	406	1,270
8:00 AM	7	7	6	6	10	175	185	8	114	122	320	1,170
8:15 AM	6	6	7	7	9	135	144	6	107	113	271	1,120
8:30 AM	6	6	8	8	11	134	146	6	107	113	273	1,135
8:45 AM	8	8	12	12	12	149	161	9	117	126	306	1,163
9:00 AM	6	6	10	10	13	129	142	5	106	111	270	1,206
9:15 AM	8	8	9	9	12	130	142	6	122	128	286	1,284
9:30 AM	7	7	11	11	14	142	156	6	121	127	301	1,374
9:45 AM	12	12	13	13	18	163	181	7	136	144	349	1,465
10:00 AM	11	11	12	12	17	161	178	7	139	146	348	1,560
10:15 AM	12	12	14	14	20	171	192	9	149	158	376	1,657
10:30 AM	13	13	16	16	18	176	194	7	162	169	392	1,774
10:45 AM	16	16	20	20	23	201	224	9	175	184	444	1,934
11:00 AM	15	15	20	20	23	193	215	9	185	194	445	2,088
11:15 AM	20	20	23	23	27	209	236	9	205	214	493	2,272
11:30 AM	25	25	28	28	32	221	253	14	232	246	552	2,415
11:45 AM	27	27	30	30	34	244	277	14	249	263	598	2,506
12:00 PM	27	27	33	33	35	250	285	16	268	284	629	2,564
12:15 PM	29	29	34	34	36	257	292	14	266	280	636	2,549
12:30 PM	27	27	38	38	37	272	309	15	254	269	643	2,530
12:45 PM	29	29	37	37	39	271	310	15	264	280	656	2,470
1:00 PM	28	28	35	35	33	252	285	13	253	266	614	2,410
1:15 PM	26	26	36	36	33	254	287	13	255	268	617	2,380
1:30 PM	24	24	33	33	32	234	267	13	246	258	583	2,344
1:45 PM	26	26	35	35	33	240	273	12	250	262	596	2,340
2:00 PM	24	24	34	34	32	240	272	12	242	253	584	2,330
2:15 PM	23	23	34	34	33	232	265	11	248	259	581	2,327
2:30 PM	27	27	32	32	29	230	259	11	250	261	579	2,327
2:45 PM	25	25	33	33	30	224	254	14	260	274	586	2,356
3:00 PM	26	26	34	34	32	225	257	13	252	265	581	2,398
3:15 PM	25	25	32	32	31	232	263	12	249	261	581	2,437
3:30 PM	26	26	35	35	37	237	274	12	262	273	608	2,488
3:45 PM	26	26	34	34	38	236	274	14	280	294	628	2,562
4:00 PM	29	29	36	36	34	231	265	12	278	290	620	2,623
4:15 PM	28	28	37	37	37	228	266	14	287	301	632	2,695
4:30 PM	37	37	44	44	36	240	276	20	306	326	682	2,742
4:45 PM	34	34	44	44	39	244	283	17	311	327	689	2,691
5:00 PM	33	33	43	43	40	255	295	13	308	321	692	2,593
5:15 PM	29	29	41	41	38	241	280	13	315	329	679	2,488
5:30 PM	27	27	35	35	35	229	264	12	294	306	631	2,366
5:45 PM	25	25	33	33	35	221	257	12	265	277	591	2,271
6:00 PM	23	23	34	34	33	222	255	10	264	275	587	2,196
6:15 PM	22	22	29	29	33	219	252	8	247	255	557	2,110
6:30 PM	19	19	29	29	30	213	243	9	236	245	536	2,026
6:45 PM	20	20	26	26	28	205	233	8	229	237	516	1,941
7:00 PM	20	20	28	28	29	200	229	8	216	224	501	1,864
7:15 PM	20	20	26	26	28	189	216	8	203	211	473	1,781
7:30 PM	17	17	24	24	25	183	208	7	195	202	451	1,707
7:45 PM	17	17	25	25	24	170	194	8	196	204	439	1,627
8:00 PM	17	17	22	22	21	165	186	6	186	192	418	1,540
8:15 PM	14	14	20	20	20	152	171	7	187	193	399	1,457
8:30 PM	15	15	21	21	19	145	164	7	165	171	371	1,362
8:45 PM	13	13	19	19	17	134	151	6	164	170	352	1,258
9:00 PM	13	13	19	19	19	133	152	4	146	151	335	1,143
9:15 PM	9	9	14	14	12	121	133	4	144	148	304	1,029
9:30 PM	9	9	13	13	11	108	119	5	122	127	267	923
9:45 PM	7	7	9	9	10	96	106	3	112	115	237	831
10:00 PM	6	6	9	9	7	92	99	3	105	108	221	742
10:15 PM	5	5	6	6	8	79	87	2	97	100	198	661
10:30 PM	4	4	6	6	5	71	76	3	86	89	175	579
10:45 PM	4	4	5	5	5	59	64	3	73	75	148	514
11:00 PM	3	3	4	4	4	56	60	2	71	73	140	456
11:15 PM	2	2	4	4	3	46	49	2	59	61	116	396
11:30 PM	2	2	3	3	2	42	44	2	58	60	110	347
11:45 PM	2	2	2	2	2	35	37	1	47	49	90	297
TOTALS	1,186	1,186	1,564	1,564	1,586	13,006	14,598	630	13,484	14,110	31,456	

* 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: 5/1/2008 to 5/31/2008
 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	26	27	2	38	39	69	220
12:15 AM	1	1	1	1	2	22	23	2	30	32	58	187
12:30 AM	1	1	2	2	1	20	21	1	27	28	51	162
12:45 AM	1	1	1	1	1	16	17	1	22	23	42	138
1:00 AM	1	1	1	1	1	15	16	0	18	19	36	126
1:15 AM	1	1	1	1	0	12	12	0	19	19	33	124
1:30 AM	0	0	1	1	0	11	11	1	15	15	27	116
1:45 AM	0	0	1	1	0	9	10	1	19	19	30	115
2:00 AM	0	0	2	2	1	9	10	0	22	22	34	103
2:15 AM	0	0	0	0	0	9	9	1	15	15	25	85
2:30 AM	0	0	1	1	0	8	8	2	14	16	26	79
2:45 AM	1	1	0	0	0	7	7	0	10	10	18	69
3:00 AM	0	0	0	0	0	7	7	0	9	9	16	71
3:15 AM	0	0	0	0	0	7	7	0	11	11	19	74
3:30 AM	1	1	0	0	0	7	7	0	8	8	16	74
3:45 AM	0	0	0	0	0	8	8	0	11	11	20	82
4:00 AM	0	0	1	1	0	10	10	0	8	8	19	105
4:15 AM	0	0	0	0	0	11	11	0	7	7	19	116
4:30 AM	0	0	0	0	0	11	12	2	11	12	24	138
4:45 AM	1	1	1	1	1	26	27	3	12	15	43	176
5:00 AM	0	0	1	1	1	15	16	1	12	13	30	240
5:15 AM	0	0	1	1	1	25	26	0	14	14	41	318
5:30 AM	0	0	1	1	2	41	42	0	17	18	62	385
5:45 AM	2	2	2	2	3	75	78	2	22	24	107	483
6:00 AM	1	1	4	4	3	71	73	2	28	30	108	636
6:15 AM	1	1	3	3	3	57	60	3	40	43	108	768
6:30 AM	2	2	3	3	3	98	101	4	50	53	160	952
6:45 AM	5	5	6	6	7	156	163	7	80	86	260	1,180
7:00 AM	4	4	8	8	9	144	153	2	72	74	240	1,438
7:15 AM	5	5	5	5	10	176	186	5	92	97	292	1,593
7:30 AM	9	9	9	9	12	234	245	8	116	124	388	1,628
7:45 AM	13	13	15	15	16	282	299	13	178	192	518	1,558
8:00 AM	9	9	7	7	12	218	231	10	138	148	395	1,382
8:15 AM	7	7	9	9	12	164	176	8	128	136	327	1,282
8:30 AM	8	8	10	10	13	156	169	7	124	132	318	1,266
8:45 AM	9	9	13	13	13	165	178	10	131	142	342	1,267
9:00 AM	8	8	11	11	14	142	156	6	115	120	295	1,289
9:15 AM	9	9	10	10	12	141	154	7	132	139	311	1,352
9:30 AM	8	8	12	12	15	152	167	7	126	132	319	1,426
9:45 AM	12	12	13	13	19	169	189	8	142	150	364	1,505
10:00 AM	12	12	12	12	17	167	185	7	142	149	358	1,584
10:15 AM	12	12	14	14	22	175	197	10	153	163	385	1,674
10:30 AM	13	13	17	17	19	178	197	8	164	172	398	1,789
10:45 AM	16	16	20	20	23	201	224	9	173	183	443	1,965
11:00 AM	16	16	21	21	23	192	214	10	187	197	448	2,130
11:15 AM	21	21	24	24	27	208	235	11	208	219	500	2,327
11:30 AM	28	28	29	29	33	224	256	16	244	260	574	2,472
11:45 AM	29	29	32	32	33	239	272	16	259	276	608	2,540
12:00 PM	30	30	36	36	35	246	281	19	280	299	645	2,592
12:15 PM	31	31	37	37	37	255	291	16	270	286	645	2,561
12:30 PM	28	28	40	40	35	271	307	16	251	267	642	2,517
12:45 PM	30	30	40	40	36	274	310	16	264	280	660	2,444
1:00 PM	28	28	35	35	32	253	285	14	252	266	614	2,358
1:15 PM	25	25	35	35	31	247	278	13	250	263	601	2,305
1:30 PM	24	24	32	32	31	230	261	13	239	252	569	2,263
1:45 PM	25	25	34	34	30	230	260	13	243	255	574	2,254
2:00 PM	23	23	34	34	29	230	259	12	233	245	561	2,249
2:15 PM	21	21	32	32	30	223	253	11	242	253	559	2,258
2:30 PM	26	26	30	30	26	220	246	12	246	258	560	2,268
2:45 PM	24	24	31	31	27	218	245	15	254	269	569	2,311
3:00 PM	25	25	32	32	29	221	251	14	249	262	570	2,370
3:15 PM	24	24	30	30	30	226	257	12	246	259	569	2,435
3:30 PM	26	26	34	34	34	233	267	13	263	276	603	2,513
3:45 PM	25	25	34	34	37	235	272	15	282	297	628	2,636
4:00 PM	31	31	37	37	35	235	270	13	285	297	635	2,742
4:15 PM	28	28	39	39	36	229	266	16	298	315	647	2,850
4:30 PM	40	40	48	48	38	244	282	24	331	355	726	2,938
4:45 PM	39	39	48	48	40	251	291	20	337	357	734	2,887
5:00 PM	36	36	47	47	43	271	314	15	331	346	743	2,782
5:15 PM	31	31	45	45	42	253	295	16	348	363	735	2,655
5:30 PM	29	29	39	39	38	243	281	13	313	326	675	2,502
5:45 PM	26	26	36	36	37	233	270	14	283	297	629	2,385
6:00 PM	24	24	34	34	35	231	266	12	280	292	616	2,297
6:15 PM	23	23	32	32	36	225	261	9	257	266	582	2,201
6:30 PM	20	20	31	31	31	219	250	10	246	256	558	2,119
6:45 PM	22	22	28	28	31	213	244	8	238	247	541	2,033
7:00 PM	21	21	30	30	31	208	239	8	223	231	520	1,953
7:15 PM	22	22	28	28	29	200	229	8	213	221	500	1,872
7:30 PM	17	17	26	26	27	190	217	8	203	211	472	1,792
7:45 PM	18	18	28	28	26	175	201	8	206	214	461	1,707
8:00 PM	19	19	24	24	21	171	192	6	198	204	439	1,614
8:15 PM	15	15	23	23	20	158	178	8	196	204	420	1,526
8:30 PM	16	16	22	22	20	151	170	7	172	179	387	1,420
8:45 PM	13	13	21	21	16	141	157	6	171	176	368	1,307
9:00 PM	14	14	22	22	20	138	159	5	152	157	351	1,183
9:15 PM	9	9	16	16	12	123	135	5	148	153	314	1,055
9:30 PM	8	8	14	14	12	110	122	5	123	129	274	944
9:45 PM	7	7	10	10	10	99	109	3	115	118	244	849
10:00 PM	6	6	9	9	7	90	97	3	108	111	223	756
10:15 PM	5	5	6	6	7	79	87	3	101	104	203	674
10:30 PM	5	5	6	6	5	72	77	3	88	91	179	589
10:45 PM	4	4	6	6	5	60	65	3	73	76	151	519
11:00 PM	3	3	5	5	4	55	59	2	72	74	141	458
11:15 PM	2	2	5	5	3	47	50	2	60	62	118	386
11:30 PM	2	2	3	3	2	40	42	2	59	62	109	326
11:45 PM	2	2	2	2	2	35	36	1	48	50	90	268
TOTALS	1,240	1,240	1,643	1,643	1,617	13,517	15,136	703	13,953	14,655	32,678	

* 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

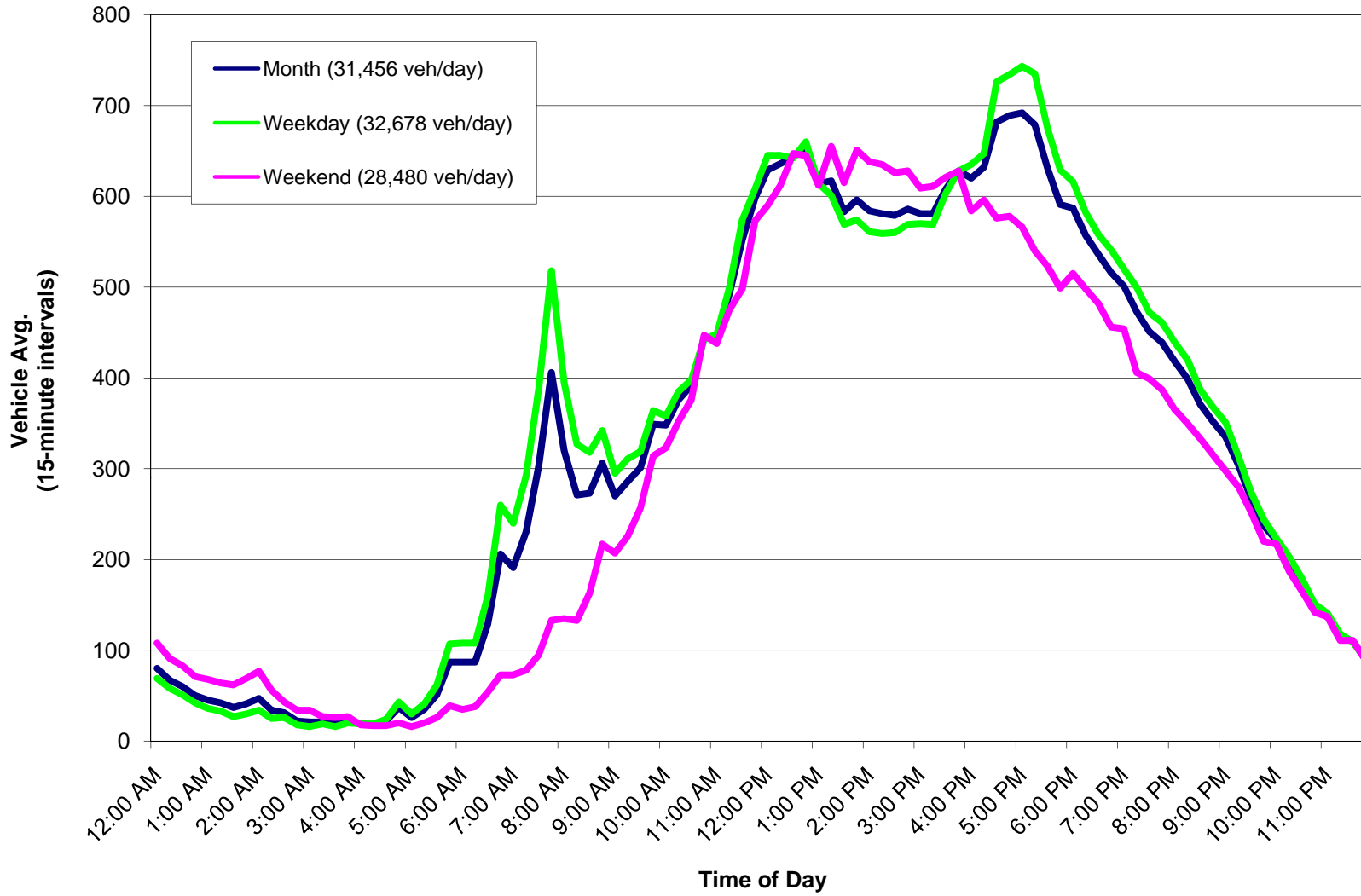
Dates: **5/1/2008** to **5/31/2008**

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	1	1	2	45	47	2	56	58	108	353
12:15 AM	2	2	3	3	2	37	39	2	46	48	91	313
12:30 AM	2	2	2	2	2	34	36	1	43	45	83	286
12:45 AM	1	1	1	1	1	30	31	1	37	38	71	265
1:00 AM	1	1	2	2	1	26	27	1	37	38	68	263
1:15 AM	2	2	1	1	1	22	24	0	38	38	64	272
1:30 AM	1	1	1	1	1	22	23	1	36	37	62	264
1:45 AM	1	1	2	2	2	22	23	1	42	43	69	245
2:00 AM	1	1	3	3	0	20	20	1	53	54	77	210
2:15 AM	0	0	1	1	1	18	19	1	35	35	56	167
2:30 AM	1	1	0	0	1	18	19	0	23	23	43	138
2:45 AM	1	1	1	1	1	14	15	0	17	17	34	121
3:00 AM	0	0	1	1	0	16	16	0	17	17	34	114
3:15 AM	1	1	1	1	0	11	12	0	14	14	27	98
3:30 AM	0	0	0	0	0	11	11	0	15	15	26	88
3:45 AM	0	0	0	0	1	12	12	0	14	14	27	79
4:00 AM	0	0	1	1	0	9	9	0	9	9	18	72
4:15 AM	0	0	0	0	0	8	8	0	8	8	17	70
4:30 AM	0	0	0	0	0	8	8	0	9	9	17	73
4:45 AM	1	1	0	0	0	11	11	1	7	8	20	82
5:00 AM	0	0	0	0	0	8	8	0	8	8	16	101
5:15 AM	0	0	0	0	1	8	9	0	11	11	20	120
5:30 AM	0	0	0	0	0	14	14	0	11	11	26	138
5:45 AM	1	1	1	1	1	22	23	1	14	14	39	166
6:00 AM	0	0	2	2	1	18	19	0	14	14	35	200
6:15 AM	0	0	1	1	1	18	19	1	18	18	38	238
6:30 AM	0	0	1	1	1	29	30	1	22	23	54	278
6:45 AM	2	2	2	2	1	39	40	1	27	29	73	319
7:00 AM	2	2	3	3	2	36	38	1	30	31	73	379
7:15 AM	2	2	1	1	1	38	40	1	33	34	78	441
7:30 AM	1	1	2	2	3	47	49	1	42	43	95	496
7:45 AM	2	2	3	3	4	68	72	2	55	57	133	564
8:00 AM	2	2	3	3	5	67	73	1	55	57	135	648
8:15 AM	3	3	4	4	4	62	66	2	58	59	133	720
8:30 AM	3	3	4	4	7	82	89	2	64	66	163	813
8:45 AM	5	5	7	7	8	110	118	4	83	87	217	907
9:00 AM	4	4	7	7	11	96	107	3	86	89	207	1,004
9:15 AM	5	5	8	8	10	102	112	4	96	100	226	1,120
9:30 AM	6	6	9	9	13	117	129	4	108	112	257	1,246
9:45 AM	10	10	13	13	15	148	163	6	123	129	314	1,365
10:00 AM	9	9	13	13	17	146	163	5	133	138	323	1,498
10:15 AM	12	12	13	13	18	163	180	6	141	147	352	1,613
10:30 AM	11	11	14	14	17	173	190	5	157	162	376	1,736
10:45 AM	16	16	20	20	24	200	224	7	179	187	447	1,858
11:00 AM	14	14	18	18	23	195	218	7	180	188	438	1,984
11:15 AM	17	17	19	19	27	210	237	6	196	202	475	2,136
11:30 AM	17	17	25	25	31	215	246	8	203	211	498	2,273
11:45 AM	23	23	27	27	35	256	291	8	225	233	573	2,422
12:00 PM	21	21	24	24	36	260	296	9	239	248	590	2,494
12:15 PM	24	24	28	28	34	262	295	9	255	265	612	2,516
12:30 PM	26	26	34	34	41	274	315	13	259	272	647	2,559
12:45 PM	25	25	31	31	46	266	311	13	265	278	645	2,527
1:00 PM	26	26	35	35	35	249	284	12	255	267	612	2,533
1:15 PM	28	28	38	38	37	273	311	11	268	278	655	2,559
1:30 PM	25	25	36	36	36	244	280	11	263	274	615	2,539
1:45 PM	29	29	38	38	42	263	304	10	269	279	651	2,550
2:00 PM	26	26	35	35	40	265	304	11	262	272	638	2,527
2:15 PM	30	30	38	38	40	255	295	9	264	273	635	2,498
2:30 PM	29	29	38	38	36	253	290	11	257	269	626	2,474
2:45 PM	30	30	38	38	37	239	276	11	274	285	628	2,469
3:00 PM	27	27	40	40	37	234	271	10	261	271	609	2,469
3:15 PM	28	28	37	37	34	246	280	10	256	266	611	2,444
3:30 PM	28	28	36	36	42	248	290	10	257	267	621	2,429
3:45 PM	28	28	34	34	40	238	278	11	276	287	628	2,384
4:00 PM	25	25	35	35	31	221	252	11	262	272	584	2,334
4:15 PM	28	28	35	35	40	227	266	9	258	267	596	2,316
4:30 PM	27	27	35	35	31	228	259	10	245	254	576	2,260
4:45 PM	24	24	35	35	37	226	264	9	246	256	578	2,207
5:00 PM	25	25	33	33	32	216	249	8	251	259	566	2,128
5:15 PM	22	22	31	31	30	212	242	8	236	244	540	2,077
5:30 PM	21	21	25	25	27	195	222	8	247	255	523	2,035
5:45 PM	20	20	28	28	29	194	223	7	221	228	499	1,994
6:00 PM	22	22	32	32	28	201	229	7	226	232	515	1,951
6:15 PM	17	17	23	23	26	203	229	6	222	228	498	1,890
6:30 PM	17	17	23	23	26	198	224	6	212	218	482	1,798
6:45 PM	16	16	20	20	22	185	207	7	206	213	456	1,715
7:00 PM	19	19	23	23	23	182	205	8	200	207	454	1,646
7:15 PM	15	15	20	20	24	162	186	6	180	186	406	1,557
7:30 PM	15	15	18	18	21	166	187	5	174	180	399	1,501
7:45 PM	13	13	17	17	20	157	177	7	173	180	387	1,435
8:00 PM	12	12	17	17	21	151	172	6	158	164	365	1,363
8:15 PM	12	12	15	15	19	136	156	4	163	167	350	1,296
8:30 PM	14	14	18	18	19	129	148	5	148	153	333	1,226
8:45 PM	11	11	13	13	18	118	136	6	149	155	315	1,145
9:00 PM	10	10	13	13	17	120	137	4	133	137	298	1,050
9:15 PM	7	7	9	9	12	115	127	3	133	136	280	969
9:30 PM	9	9	10	10	11	101	111	4	117	121	252	876
9:45 PM	6	6	7	7	10	89	98	3	106	109	220	789
10:00 PM	6	6	7	7	8	95	103	2	98	101	217	711
10:15 PM	4	4	5	5	7	80	86	2	89	91	187	631
10:30 PM	3	3	4	4	5	69	74	3	81	83	165	555
10:45 PM	3	3	4	4	5	55	60	2	73	75	142	501
11:00 PM	3	3	3	3	3	57	60	2	69	71	137	448
11:15 PM	2	2	2	2	3	44	47	2	58	59	111	419
11:30 PM	2	2	3	3	2	47	49	2	54	56	111	399
11:45 PM	2	2	3	3	2	37	38	1	46	46	89	371
TOTALS	1,045	1,045	1,367	1,367	1,519	11,766	13,280	443	12,342	12,782	28,480	

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

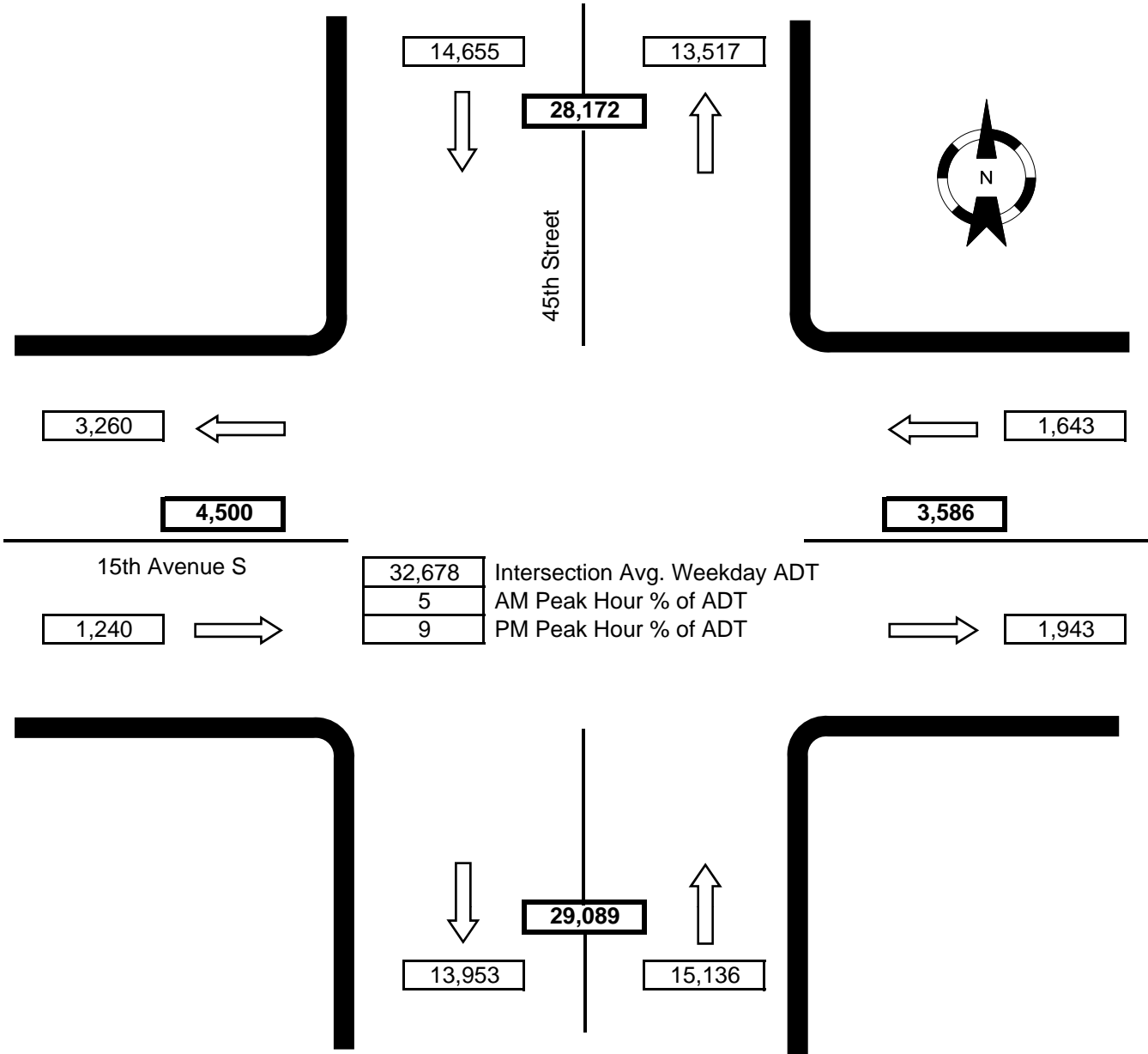
45th St & 15th Ave S
Intersection Volume Comparison
May 2008



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 15th Ave S

Date: May 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.