

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **6/1/2008** to **6/30/2008**

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	3	3	1	35	37	1	46	48	88	292
12:15 AM	2	2	3	3	2	32	34	1	40	41	79	251
12:30 AM	1	1	2	2	1	26	27	1	35	36	66	218
12:45 AM	1	1	2	2	1	24	25	1	31	31	59	193
1:00 AM	1	1	1	1	1	18	18	1	26	27	47	177
1:15 AM	1	1	1	1	1	18	19	1	24	25	46	177
1:30 AM	1	1	1	1	1	16	16	1	22	23	41	164
1:45 AM	1	1	2	2	0	14	14	0	26	27	43	153
2:00 AM	1	1	2	2	1	14	15	1	29	30	47	135
2:15 AM	0	0	1	1	1	11	12	1	20	21	33	110
2:30 AM	0	0	1	1	0	9	10	1	17	19	30	101
2:45 AM	1	1	0	0	0	11	12	0	12	12	25	89
3:00 AM	0	0	1	1	0	9	10	0	12	12	22	85
3:15 AM	0	0	1	1	0	11	11	0	12	12	24	82
3:30 AM	0	0	0	0	0	8	8	0	10	10	18	77
3:45 AM	0	0	0	0	0	8	9	0	11	11	21	83
4:00 AM	0	0	1	1	0	10	10	0	9	9	19	99
4:15 AM	0	0	0	0	0	9	10	1	8	9	19	109
4:30 AM	0	0	0	0	1	11	12	2	10	12	24	125
4:45 AM	1	1	1	1	1	22	23	2	11	13	37	155
5:00 AM	0	0	1	1	1	15	16	1	11	12	29	212
5:15 AM	0	0	1	1	1	21	22	0	12	13	35	276
5:30 AM	0	0	1	1	1	33	34	0	18	19	54	342
5:45 AM	1	1	2	2	2	62	65	2	25	26	94	418
6:00 AM	1	1	3	3	2	59	62	2	26	28	93	544
6:15 AM	1	1	3	3	2	54	57	3	38	40	101	653
6:30 AM	2	2	3	3	2	75	77	3	44	48	130	801
6:45 AM	4	4	6	6	6	129	136	5	69	75	220	982
7:00 AM	4	4	8	8	7	120	126	3	62	64	202	1,172
7:15 AM	5	5	6	6	8	141	149	5	85	89	249	1,269
7:30 AM	6	6	8	8	10	180	190	6	102	108	311	1,275
7:45 AM	12	12	11	11	12	226	238	10	139	149	410	1,218
8:00 AM	8	8	7	7	9	165	174	6	104	110	299	1,103
8:15 AM	6	6	6	6	8	127	135	6	102	108	255	1,068
8:30 AM	6	6	8	8	9	127	136	5	98	103	254	1,087
8:45 AM	7	7	11	11	13	143	156	6	116	122	295	1,129
9:00 AM	6	6	9	9	12	125	137	5	107	112	264	1,172
9:15 AM	7	7	8	8	12	126	138	5	116	121	274	1,246
9:30 AM	8	8	11	11	14	138	151	6	120	126	296	1,331
9:45 AM	11	11	13	13	16	157	173	7	134	141	338	1,418
10:00 AM	12	12	12	12	16	155	172	6	136	143	338	1,515
10:15 AM	12	12	15	15	18	160	178	8	147	155	359	1,622
10:30 AM	13	13	17	17	20	169	189	7	157	164	383	1,735
10:45 AM	15	15	20	20	25	194	219	9	172	181	435	1,891
11:00 AM	17	17	21	21	23	189	212	10	186	195	445	2,047
11:15 AM	18	18	23	23	26	201	227	10	194	204	472	2,231
11:30 AM	26	26	28	28	32	211	243	13	230	243	539	2,383
11:45 AM	25	25	28	28	33	237	270	15	254	268	591	2,475
12:00 PM	28	28	34	34	36	251	288	16	265	280	629	2,541
12:15 PM	27	27	35	35	36	254	290	14	258	272	624	2,532
12:30 PM	27	27	36	36	35	264	298	14	257	270	631	2,517
12:45 PM	28	28	36	36	39	274	313	15	265	280	657	2,475
1:00 PM	27	27	35	35	36	256	292	12	253	265	620	2,401
1:15 PM	28	28	33	33	32	245	277	13	258	271	609	2,360
1:30 PM	25	25	35	35	33	243	276	12	241	253	589	2,326
1:45 PM	25	25	35	35	32	239	272	11	240	251	583	2,299
2:00 PM	24	24	35	35	32	234	266	11	243	254	579	2,297
2:15 PM	26	26	34	34	33	228	261	10	245	255	575	2,281
2:30 PM	26	26	33	33	30	219	249	12	242	254	562	2,273
2:45 PM	24	24	34	34	32	229	261	13	250	262	581	2,292
3:00 PM	26	26	33	33	30	218	248	11	245	256	563	2,309
3:15 PM	26	26	32	32	29	224	253	11	245	256	567	2,356
3:30 PM	26	26	35	35	35	220	255	11	254	265	581	2,398
3:45 PM	27	27	35	35	36	228	264	13	260	273	598	2,481
4:00 PM	30	30	35	35	34	222	256	12	277	289	610	2,552
4:15 PM	27	27	35	35	36	216	251	15	281	296	609	2,634
4:30 PM	35	35	44	44	34	226	260	18	308	326	664	2,679
4:45 PM	33	33	40	40	39	240	279	16	301	317	669	2,629
5:00 PM	34	34	41	41	41	244	285	15	317	332	692	2,543
5:15 PM	28	28	38	38	37	231	268	14	307	320	654	2,410
5:30 PM	26	26	36	36	36	221	257	12	282	295	614	2,302
5:45 PM	24	24	35	35	33	218	251	11	261	272	583	2,204
6:00 PM	24	24	32	32	29	215	244	10	249	259	559	2,130
6:15 PM	21	21	28	28	32	211	243	9	245	254	546	2,052
6:30 PM	19	19	27	27	30	203	233	9	229	237	516	1,987
6:45 PM	20	20	25	25	30	198	228	8	228	236	509	1,928
7:00 PM	20	20	25	25	28	190	217	8	211	219	481	1,861
7:15 PM	18	18	24	24	28	195	223	7	210	216	481	1,797
7:30 PM	18	18	24	24	24	185	210	7	198	206	457	1,719
7:45 PM	19	19	23	23	25	171	196	7	197	204	442	1,633
8:00 PM	17	17	24	24	21	161	182	6	188	195	417	1,547
8:15 PM	17	17	21	21	20	153	173	6	186	192	403	1,481
8:30 PM	15	15	22	22	19	141	159	6	169	175	371	1,382
8:45 PM	14	14	19	19	16	134	150	6	167	172	356	1,285
9:00 PM	13	13	22	22	18	136	154	5	157	162	351	1,179
9:15 PM	9	9	15	15	14	119	133	5	142	147	304	1,063
9:30 PM	9	9	12	12	13	112	125	4	125	128	274	960
9:45 PM	7	7	11	11	11	99	110	4	119	122	250	863
10:00 PM	6	6	9	9	9	87	105	3	111	115	235	768
10:15 PM	5	5	7	7	8	80	88	2	99	102	201	680
10:30 PM	4	4	6	6	6	69	74	2	89	92	177	609
10:45 PM	4	4	5	5	5	61	66	3	78	80	155	548
11:00 PM	3	3	5	5	4	57	61	2	76	79	147	486
11:15 PM	2	2	4	4	3	50	54	2	68	70	130	427
11:30 PM	2	2	4	4	2	43	46	2	62	64	116	376
11:45 PM	1	1	3	3	2	34	36	2	51	53	93	326
TOTALS	1,189	1,189	1,564	1,564	1,575	12,813	14,394	616	13,424	14,038	31,167	

* 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: **6/1/2008** to **6/30/2008**

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	3	3	1	30	32	1	41	42	78	252
12:15 AM	1	1	3	3	1	27	29	1	35	37	69	214
12:30 AM	1	1	2	2	1	22	23	1	29	30	55	182
12:45 AM	1	1	2	2	1	20	21	1	26	26	50	159
1:00 AM	1	1	1	1	0	14	15	1	23	23	40	141
1:15 AM	1	1	1	1	1	15	16	1	19	20	37	136
1:30 AM	1	1	1	1	1	12	12	1	18	18	32	124
1:45 AM	0	0	1	1	0	11	11	0	18	19	32	117
2:00 AM	0	0	2	2	0	11	11	1	21	22	35	105
2:15 AM	0	0	1	1	0	9	9	1	15	15	25	87
2:30 AM	0	0	1	1	0	7	8	2	14	16	25	84
2:45 AM	1	1	0	0	0	9	9	0	9	10	20	75
3:00 AM	0	0	1	1	0	7	7	0	8	8	17	75
3:15 AM	0	0	1	1	0	9	10	0	12	12	22	76
3:30 AM	0	0	0	0	0	6	7	0	9	9	16	74
3:45 AM	0	0	0	0	1	8	9	0	11	11	20	84
4:00 AM	0	0	1	1	0	10	10	0	8	8	18	108
4:15 AM	0	0	0	0	0	10	11	1	8	9	20	122
4:30 AM	0	0	0	0	1	12	13	2	10	13	26	145
4:45 AM	1	1	1	1	1	27	29	3	11	14	44	186
5:00 AM	0	0	2	2	1	17	18	1	12	12	32	263
5:15 AM	0	0	1	1	1	26	27	0	15	15	43	350
5:30 AM	0	0	1	1	2	42	43	0	21	22	67	433
5:45 AM	1	1	3	3	3	82	85	2	30	32	121	531
6:00 AM	1	1	4	4	3	77	80	2	32	34	119	694
6:15 AM	1	1	4	4	3	69	72	3	46	49	126	835
6:30 AM	2	2	4	4	3	96	99	5	56	60	165	1,034
6:45 AM	5	5	7	7	8	170	178	7	87	93	284	1,275
7:00 AM	5	5	10	10	9	158	166	3	76	79	260	1,527
7:15 AM	6	6	8	8	10	188	198	6	107	113	325	1,643
7:30 AM	8	8	11	11	13	240	253	8	127	135	406	1,632
7:45 AM	16	16	15	15	16	299	315	13	176	190	536	1,532
8:00 AM	11	11	9	9	12	210	222	8	127	135	376	1,341
8:15 AM	7	7	8	8	10	158	168	7	124	131	314	1,270
8:30 AM	7	7	10	10	12	152	164	7	118	125	306	1,267
8:45 AM	8	8	12	12	14	167	182	8	135	143	345	1,291
9:00 AM	7	7	10	10	14	144	159	7	123	130	305	1,312
9:15 AM	8	8	10	10	13	144	158	6	130	136	311	1,374
9:30 AM	10	10	12	12	15	155	171	7	130	138	330	1,448
9:45 AM	12	12	15	15	18	169	186	8	145	153	366	1,528
10:00 AM	13	13	13	13	18	170	187	7	146	153	367	1,619
10:15 AM	13	13	16	16	20	171	191	9	156	165	385	1,721
10:30 AM	14	14	18	18	22	181	203	8	167	175	410	1,838
10:45 AM	16	16	22	22	26	204	230	10	179	189	457	2,011
11:00 AM	19	19	24	24	24	197	221	11	195	206	469	2,176
11:15 AM	21	21	25	25	28	209	237	12	208	220	502	2,377
11:30 AM	30	30	31	31	34	221	255	16	251	267	583	2,527
11:45 AM	28	28	31	31	34	237	271	17	275	292	622	2,605
12:00 PM	31	31	38	38	38	254	292	18	290	308	670	2,663
12:15 PM	30	30	39	39	38	254	292	15	276	291	652	2,633
12:30 PM	30	30	38	38	36	270	306	16	270	286	661	2,602
12:45 PM	30	30	39	39	40	281	320	17	273	291	680	2,534
1:00 PM	29	29	36	36	35	269	304	13	258	271	640	2,440
1:15 PM	28	28	35	35	31	252	283	14	261	275	621	2,378
1:30 PM	25	25	36	36	32	247	279	13	239	252	593	2,332
1:45 PM	26	26	35	35	32	244	276	12	236	249	586	2,304
2:00 PM	24	24	35	35	32	236	268	11	240	251	578	2,308
2:15 PM	26	26	34	34	31	229	260	11	245	255	575	2,294
2:30 PM	26	26	33	33	28	220	247	13	244	257	565	2,293
2:45 PM	23	23	34	34	29	235	264	14	255	269	590	2,321
3:00 PM	24	24	32	32	29	218	247	12	249	261	564	2,347
3:15 PM	25	25	32	32	30	227	257	12	248	260	574	2,419
3:30 PM	26	26	35	35	34	222	256	13	263	276	593	2,488
3:45 PM	27	27	35	35	37	231	267	14	273	287	616	2,615
4:00 PM	32	32	35	35	34	229	263	15	290	305	636	2,729
4:15 PM	28	28	37	37	37	224	261	17	301	318	643	2,856
4:30 PM	38	38	48	48	36	234	270	23	340	363	720	2,940
4:45 PM	36	36	46	46	41	256	297	19	333	352	730	2,899
5:00 PM	39	39	46	46	45	261	306	17	354	371	763	2,810
5:15 PM	33	33	42	42	41	248	289	16	347	363	727	2,656
5:30 PM	30	30	39	39	40	240	280	15	316	330	641	2,515
5:45 PM	27	27	40	40	36	235	272	14	289	303	641	2,388
6:00 PM	26	26	36	36	32	229	261	12	274	286	609	2,293
6:15 PM	22	22	31	31	35	226	261	10	262	272	586	2,204
6:30 PM	22	22	29	29	33	214	247	10	244	254	552	2,134
6:45 PM	23	23	28	28	34	210	244	9	242	251	546	2,074
7:00 PM	23	23	28	28	31	204	235	10	225	235	520	2,004
7:15 PM	21	21	27	27	30	207	237	7	225	232	516	1,932
7:30 PM	21	21	27	27	27	199	226	8	210	219	492	1,851
7:45 PM	22	22	27	27	27	181	209	8	211	219	476	1,761
8:00 PM	19	19	27	27	23	170	193	8	202	209	448	1,665
8:15 PM	19	19	24	24	22	162	184	7	201	208	435	1,592
8:30 PM	17	17	25	25	21	149	170	7	183	190	402	1,481
8:45 PM	17	17	22	22	17	138	155	6	179	185	380	1,365
9:00 PM	15	15	27	27	19	142	161	6	167	173	375	1,247
9:15 PM	11	11	17	17	14	122	137	5	155	160	324	1,116
9:30 PM	10	10	14	14	14	115	128	4	129	134	286	1,001
9:45 PM	7	7	13	13	11	102	114	4	124	128	262	898
10:00 PM	7	7	10	10	8	99	107	3	115	119	244	797
10:15 PM	5	5	7	7	8	81	89	3	104	107	209	705
10:30 PM	4	4	7	7	6	69	75	3	94	97	183	628
10:45 PM	4	4	6	6	5	62	67	3	81	83	161	562
11:00 PM	3	3	5	5	5	56	61	3	79	82	152	495
11:15 PM	2	2	4	4	3	51	55	2	68	71	132	421
11:30 PM	2	2	4	4	3	42	45	2	64	66	117	358
11:45 PM	1	1	3	3	2	34	36	2	52	54	94	296
TOTALS	1,294	1,294	1,705	1,705	1,667	13,709	15,384	711	14,319	15,032	33,411	

* 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

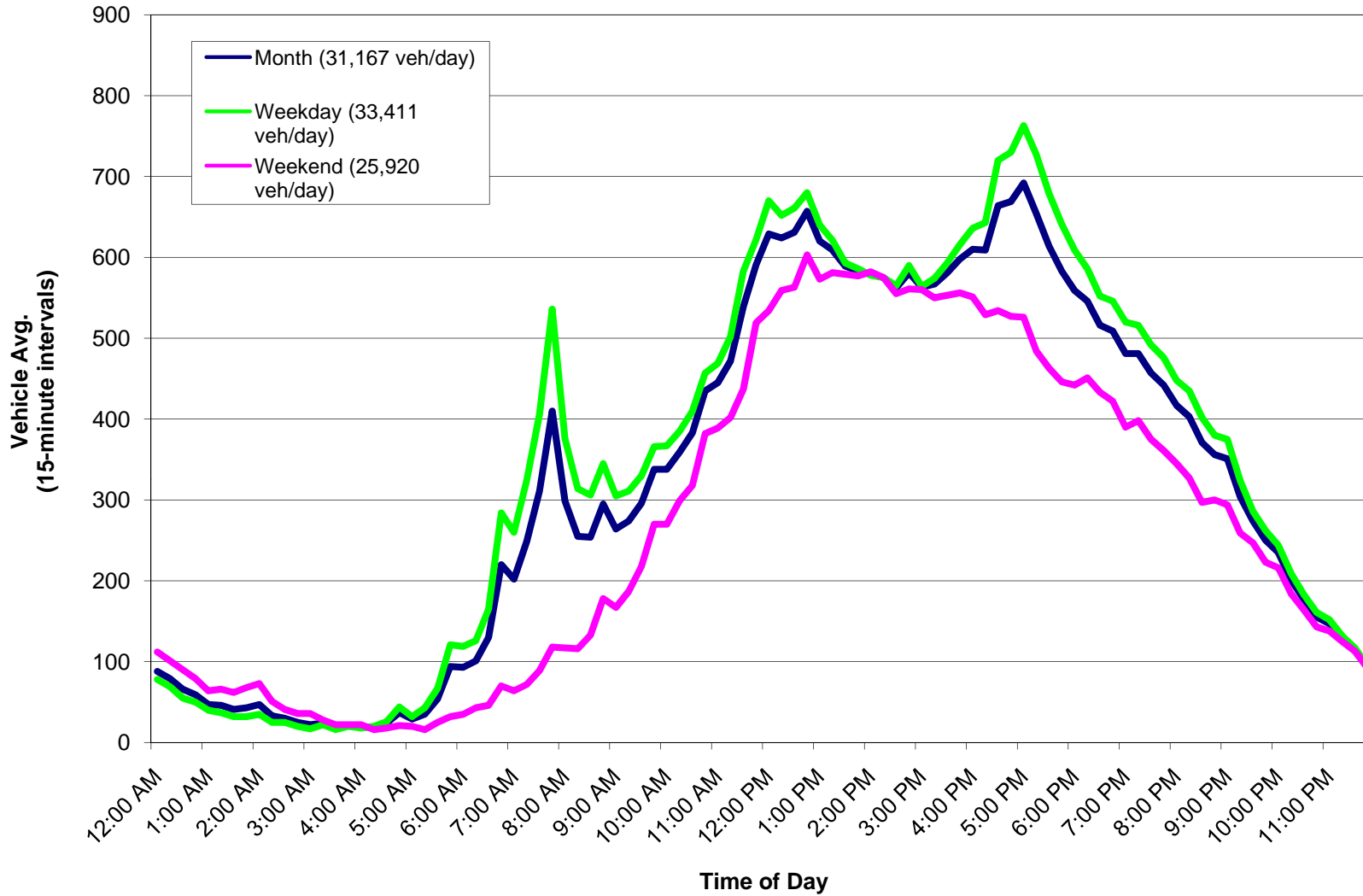
Dates: **6/1/2008** to **6/30/2008**

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	48	49	1	58	60	112	382
12:15 AM	2	2	3	3	3	43	45	1	49	51	101	334
12:30 AM	1	1	2	2	2	36	38	1	49	49	90	299
12:45 AM	1	1	2	2	1	32	33	1	42	43	79	271
1:00 AM	1	1	2	2	1	26	27	1	34	35	64	260
1:15 AM	1	1	2	2	1	26	27	1	35	36	66	269
1:30 AM	2	2	1	1	1	25	25	1	33	34	62	254
1:45 AM	1	1	2	2	0	19	20	1	45	45	68	233
2:00 AM	1	1	2	2	1	22	23	0	47	48	73	201
2:15 AM	0	0	1	1	1	16	17	1	32	33	51	164
2:30 AM	0	0	0	0	0	14	14	1	25	26	41	141
2:45 AM	0	0	1	1	1	16	17	0	18	18	36	122
3:00 AM	0	0	1	1	0	15	15	0	19	19	36	108
3:15 AM	0	0	1	1	0	14	14	0	13	13	28	94
3:30 AM	0	0	0	0	0	10	10	0	11	11	22	82
3:45 AM	0	0	0	0	0	9	9	0	12	12	22	78
4:00 AM	0	0	1	1	0	10	10	0	11	11	22	77
4:15 AM	0	0	0	0	0	7	7	0	8	9	16	75
4:30 AM	0	0	0	0	0	8	8	1	8	9	18	75
4:45 AM	1	1	0	0	0	9	9	1	10	11	21	82
5:00 AM	0	0	0	0	0	9	10	0	10	10	20	93
5:15 AM	0	0	0	0	1	8	9	0	7	7	16	108
5:30 AM	0	0	0	0	0	12	13	0	11	12	25	135
5:45 AM	1	1	1	1	1	16	17	0	13	13	32	156
6:00 AM	1	1	2	2	1	17	18	0	14	14	35	194
6:15 AM	1	1	1	1	1	21	22	0	19	20	43	223
6:30 AM	1	1	0	0	1	25	26	0	18	19	46	252
6:45 AM	1	1	2	2	1	35	36	2	29	31	70	295
7:00 AM	1	1	1	1	1	31	32	1	29	30	64	343
7:15 AM	2	2	2	2	2	32	34	1	32	33	72	396
7:30 AM	1	1	1	1	2	41	43	1	43	43	89	440
7:45 AM	1	1	2	2	3	55	59	3	53	55	118	484
8:00 AM	2	2	3	3	3	59	62	1	50	51	117	544
8:15 AM	3	3	2	2	4	55	58	2	51	53	116	594
8:30 AM	2	2	5	5	4	67	71	1	53	54	133	665
8:45 AM	4	4	7	7	9	86	95	2	70	72	178	750
9:00 AM	4	4	6	6	7	80	87	2	68	71	167	842
9:15 AM	5	5	5	5	8	83	91	3	83	86	187	945
9:30 AM	6	6	8	8	10	97	107	3	95	98	218	1,057
9:45 AM	8	8	9	9	11	130	141	3	108	112	270	1,157
10:00 AM	8	8	9	9	13	122	135	4	114	118	270	1,269
10:15 AM	9	9	10	10	14	134	148	6	126	132	299	1,388
10:30 AM	10	10	13	13	14	143	157	4	134	138	318	1,491
10:45 AM	11	11	17	17	21	170	191	5	157	162	382	1,610
11:00 AM	11	11	16	16	20	171	191	7	164	171	389	1,747
11:15 AM	11	11	18	18	22	182	205	6	162	167	402	1,892
11:30 AM	16	16	19	19	25	189	214	7	180	188	437	2,049
11:45 AM	18	18	21	21	32	234	266	9	205	214	519	2,175
12:00 PM	18	18	23	23	33	244	277	10	205	215	534	2,259
12:15 PM	22	22	27	27	32	253	284	11	215	226	559	2,298
12:30 PM	19	19	30	30	32	248	280	8	226	234	563	2,320
12:45 PM	24	24	29	29	39	257	296	10	245	255	603	2,336
1:00 PM	23	23	33	33	37	228	265	10	242	252	573	2,310
1:15 PM	27	27	30	30	35	228	263	11	250	261	581	2,319
1:30 PM	25	25	33	33	36	231	267	9	245	254	579	2,313
1:45 PM	23	23	36	36	33	228	261	9	248	257	577	2,289
2:00 PM	25	25	33	33	32	230	262	10	250	261	582	2,273
2:15 PM	24	24	33	33	38	225	263	9	246	255	575	2,251
2:30 PM	25	25	33	33	34	218	252	9	236	245	555	2,226
2:45 PM	26	26	35	35	38	216	253	9	238	247	561	2,224
3:00 PM	30	30	36	36	34	217	250	8	235	243	560	2,219
3:15 PM	26	26	32	32	28	216	245	8	239	247	550	2,210
3:30 PM	26	26	34	34	36	215	252	7	234	241	553	2,189
3:45 PM	25	25	35	35	34	222	256	10	230	240	556	2,170
4:00 PM	25	25	33	33	34	205	239	7	245	253	551	2,141
4:15 PM	26	26	31	31	33	195	228	9	236	245	529	2,116
4:30 PM	25	25	34	34	28	208	237	7	232	238	534	2,071
4:45 PM	27	27	28	28	34	204	238	8	226	234	527	2,000
5:00 PM	22	22	28	28	31	204	235	9	232	240	526	1,919
5:15 PM	18	18	29	29	27	190	217	7	213	220	484	1,835
5:30 PM	18	18	30	30	26	178	203	7	205	212	463	1,802
5:45 PM	19	19	23	23	26	176	202	5	196	202	446	1,772
6:00 PM	18	18	23	23	23	181	204	6	191	197	442	1,748
6:15 PM	18	18	19	19	26	178	203	7	204	211	451	1,696
6:30 PM	13	13	20	20	24	177	201	5	193	198	433	1,643
6:45 PM	14	14	17	17	22	168	190	5	196	201	422	1,585
7:00 PM	13	13	16	16	20	157	177	4	180	184	390	1,524
7:15 PM	11	11	17	17	22	169	191	5	174	180	398	1,479
7:30 PM	13	13	16	16	18	154	172	5	170	175	375	1,408
7:45 PM	13	13	15	15	20	145	165	5	163	169	361	1,330
8:00 PM	13	13	17	17	15	139	154	3	157	160	345	1,269
8:15 PM	11	11	14	14	17	132	148	5	150	154	327	1,218
8:30 PM	10	10	14	14	13	121	134	5	135	139	297	1,150
8:45 PM	8	8	12	12	15	123	138	4	137	141	300	1,100
9:00 PM	8	8	10	10	17	123	140	3	132	135	294	1,023
9:15 PM	7	7	10	10	13	113	126	4	114	117	259	945
9:30 PM	7	7	8	8	12	105	117	3	113	116	247	870
9:45 PM	7	7	7	7	10	91	101	3	105	108	223	787
10:00 PM	4	4	6	6	9	91	100	3	102	106	216	707
10:15 PM	4	4	5	5	7	77	84	2	88	90	184	629
10:30 PM	5	5	5	5	6	68	74	2	79	81	164	570
10:45 PM	4	4	3	3	5	57	62	3	71	74	143	519
11:00 PM	3	3	3	3	3	57	61	1	69	71	138	468
11:15 PM	2	2	2	2	4	49	52	2	67	69	125	442
11:30 PM	2	2	3	3	2	46	48	2	67	69	113	418
11:45 PM	2	2	2	2	1	36	37	1	50	51	92	395
TOTALS	928	928	1,215	1,215	1,358	10,702	12,059	380	11,324	11,711	25,920	

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

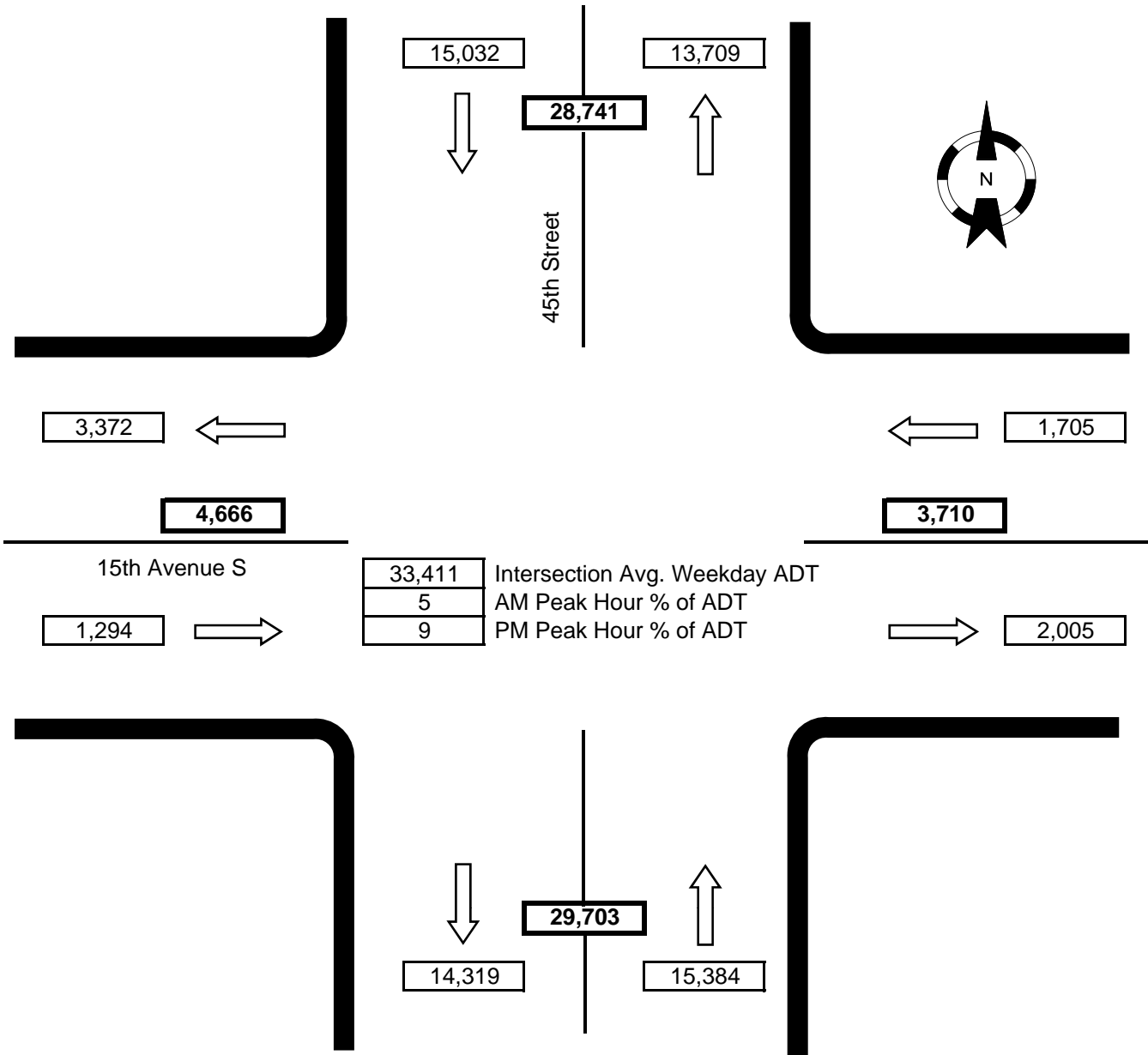
45th St & 15th Ave S
Intersection Volume Comparison
June 2008



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 15th Ave S

Date: June 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.