

Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **4/1/2007** to **4/30/2007**

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

Start Time	WB Approach				NB Approach				EB Approach				SB Approach				Int. Total	Int. * Hr. Total
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total		
12:00 AM	0	2	0	2	1	27	0	28	0	2	0	2	1	33	0	34	66	203
12:15 AM	0	2	0	2	1	20	0	21	0	1	0	1	0	28	0	28	53	171
12:30 AM	0	2	0	2	1	18	0	19	0	0	0	0	1	24	0	25	46	148
12:45 AM	0	1	0	1	1	15	0	16	0	1	0	1	1	20	0	20	39	132
1:00 AM	0	2	0	2	1	13	0	13	0	1	0	1	1	17	0	18	34	126
1:15 AM	0	0	0	0	1	11	0	11	0	1	0	1	1	17	0	18	30	124
1:30 AM	0	1	0	1	0	10	0	10	0	1	0	1	0	17	0	18	29	117
1:45 AM	0	1	0	1	1	11	0	11	0	1	0	1	1	19	0	20	33	110
2:00 AM	0	1	0	1	0	8	0	9	0	1	0	1	1	21	0	22	32	96
2:15 AM	0	0	0	0	0	8	0	8	0	0	0	0	1	13	0	14	23	79
2:30 AM	0	1	0	1	0	8	0	9	0	1	0	1	1	11	0	12	23	71
2:45 AM	0	0	0	0	0	9	0	9	0	1	0	1	0	8	0	8	19	64
3:00 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	9	0	9	15	63
3:15 AM	0	1	0	1	0	6	0	6	0	0	0	0	0	8	0	8	15	61
3:30 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	8	0	8	16	61
3:45 AM	0	0	0	0	1	10	0	11	0	0	0	0	0	6	0	6	18	68
4:00 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	6	0	6	13	87
4:15 AM	0	1	0	1	0	8	0	8	0	0	0	0	0	5	0	5	15	100
4:30 AM	0	0	0	0	1	12	0	12	0	0	0	0	2	8	0	10	23	129
4:45 AM	0	1	0	1	0	20	0	21	0	0	0	0	3	12	0	15	37	172
5:00 AM	0	1	0	1	1	12	0	14	0	1	0	1	0	11	0	11	26	225
5:15 AM	0	1	0	1	1	24	0	25	0	1	0	1	0	17	0	17	44	297
5:30 AM	0	2	0	2	3	43	0	46	0	0	0	0	1	17	0	18	66	364
5:45 AM	0	3	0	3	2	61	0	64	0	1	0	1	1	21	0	22	90	465
6:00 AM	0	4	0	4	3	66	0	69	0	1	0	1	2	24	0	25	98	621
6:15 AM	0	4	0	4	3	66	0	69	0	1	0	1	2	34	0	37	111	745
6:30 AM	0	5	0	5	3	103	0	106	0	2	0	2	3	51	0	53	167	927
6:45 AM	0	8	0	8	5	149	0	154	0	4	0	4	6	75	0	80	246	1174
7:00 AM	0	8	0	8	5	129	0	134	0	3	0	3	5	72	0	77	222	1450
7:15 AM	0	10	0	10	9	168	0	177	0	6	0	6	7	94	0	100	293	1599
7:30 AM	0	11	0	11	14	254	0	269	0	8	0	8	10	115	0	125	413	1635
7:45 AM	0	15	0	15	17	308	0	325	0	15	0	15	14	153	0	166	522	1534
8:00 AM	0	8	0	8	14	205	0	219	0	10	0	10	9	124	0	133	371	1328
8:15 AM	0	11	0	11	11	163	0	175	0	6	0	6	8	130	0	137	329	1239
8:30 AM	0	8	0	8	15	159	0	173	0	7	0	7	8	115	0	123	312	1199
8:45 AM	0	10	0	10	15	148	0	164	0	8	0	8	9	124	0	133	315	1199
9:00 AM	0	9	0	9	16	133	0	149	0	8	0	8	5	111	0	116	282	1222
9:15 AM	0	10	0	10	15	135	0	150	0	9	0	9	5	115	0	120	289	1275
9:30 AM	0	12	0	12	16	143	0	159	0	10	0	10	8	124	0	132	313	1332
9:45 AM	0	11	0	11	20	159	0	179	0	11	0	11	7	129	0	136	337	1399
10:00 AM	0	12	0	12	17	152	0	170	0	12	0	12	8	133	0	141	336	1467
10:15 AM	0	14	0	14	18	161	0	178	0	11	0	11	6	137	0	143	346	1556
10:30 AM	0	16	0	16	19	172	0	191	0	14	0	14	9	150	0	159	379	1668
10:45 AM	0	19	0	19	23	176	0	199	0	14	0	14	9	165	0	174	406	1808
11:00 AM	0	22	0	22	27	181	0	209	0	17	0	17	10	167	0	177	425	1953
11:15 AM	0	23	0	23	25	182	0	207	0	21	0	21	13	194	0	207	458	2121
11:30 AM	0	27	0	27	31	203	0	234	0	29	0	29	17	213	0	230	519	2241
11:45 AM	0	27	0	27	32	207	0	239	0	28	0	28	17	240	0	257	552	2291
12:00 PM	0	33	0	33	36	223	0	260	0	30	0	30	19	250	0	270	592	2349
12:15 PM	0	38	0	38	36	221	0	257	0	28	0	28	15	241	0	256	578	2309
12:30 PM	0	36	0	36	34	236	0	270	0	28	0	28	15	219	0	234	568	2277
12:45 PM	0	37	0	37	33	251	0	284	0	27	0	27	16	246	0	262	610	2219
1:00 PM	0	35	0	35	34	234	0	268	0	26	0	26	12	212	0	224	552	2130
1:15 PM	0	31	0	31	31	226	0	257	0	25	0	25	13	221	0	234	546	2091
1:30 PM	0	30	0	30	29	209	0	238	0	23	0	23	12	208	0	219	510	2061
1:45 PM	0	28	0	28	30	208	0	238	0	23	0	23	12	219	0	232	521	2073
2:00 PM	0	29	0	29	28	204	0	233	0	22	0	22	12	217	0	229	512	2093
2:15 PM	0	29	0	29	26	197	0	223	0	24	0	24	12	229	0	241	517	2111
2:30 PM	0	31	0	31	28	198	0	227	0	22	0	22	14	229	0	243	523	2128
2:45 PM	0	28	0	28	29	204	0	233	0	20	0	20	14	247	0	260	541	2171
3:00 PM	0	30	0	30	30	207	0	238	0	24	0	24	12	225	0	237	530	2233
3:15 PM	0	28	0	28	28	204	0	232	0	23	0	23	13	238	0	251	534	2303
3:30 PM	0	32	0	32	34	214	0	248	0	24	0	24	15	247	0	262	566	2394
3:45 PM	0	35	0	35	37	220	0	257	0	25	0	25	17	269	0	286	603	2525
4:00 PM	0	35	0	35	36	218	0	254	0	29	0	29	14	266	0	280	599	2616
4:15 PM	0	37	0	37	37	216	0	253	0	29	0	29	15	290	0	305	625	2709
4:30 PM	0	41	0	41	40	240	0	280	0	42	0	42	21	313	0	335	697	2794
4:45 PM	0	41	0	41	42	231	0	273	0	37	0	37	22	322	0	344	694	2727
5:00 PM	0	41	0	41	39	244	0	283	0	34	0	34	19	316	0	334	693	2631
5:15 PM	0	37	0	37	41	238	0	279	0	34	0	34	19	341	0	360	710	2492
5:30 PM	0	36	0	36	38	220	0	258	0	29	0	29	16	291	0	307	630	2342
5:45 PM	0	32	0	32	36	218	0	253	0	28	0	28	15	269	0	284	598	2218
6:00 PM	0	30	0	30	35	208	0	242	0	24	0	24	12	246	0	258	555	2122
6:15 PM	0	32	0	32	34	206	0	240	0	24	0	24	12	252	0	264	560	2039
6:30 PM	0	30	0	30	31	193	0	225	0	22	0	22	10	219	0	230	506	1933
6:45 PM	0	27	0	27	31	189	0	220	0	24	0	24	11	220	0	231	501	1841
7:00 PM	0	27	0	27	31	181	0	212	0	23	0	23	7	203	0	210	471	1758
7:15 PM	0	25	0	25	28	168	0	196	0	19	0	19	8	208	0	216	455	1676
7:30 PM	0	25	0	25	25	160	0	185	0	18	0	18	7	178	0	185	414	1593
7:45 PM	0	26	0	26	24	153	0	177	0	19	0	19	7	189	0	196	419	1519
8:00 PM	0	26	0	26	22	141	0	163	0	19	0	19	6	175	0	181	389	1427
8:15 PM	0	23	0	23	20	130	0	150	0	19	0	19	6	174	0	180	372	1345
8:30 PM	0	22	0	22	18	121	0	139	0	15	0	15	6	158	0	164	339	1250
8:45 PM	0	20	0	20	15	113	0	128	0	16	0	16	5	159	0	163	328	1148
9:00 PM	0	23	0	23	17	111	0	128	0	16	0	16	4	136	0	140	306	1026
9:15 PM	0	14	0	14	14	102	0	116	0	12	0	12	4	131	0	135	277	903
9:30 PM	0	13	0															

Loop Detector Turning Movement Count Information

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

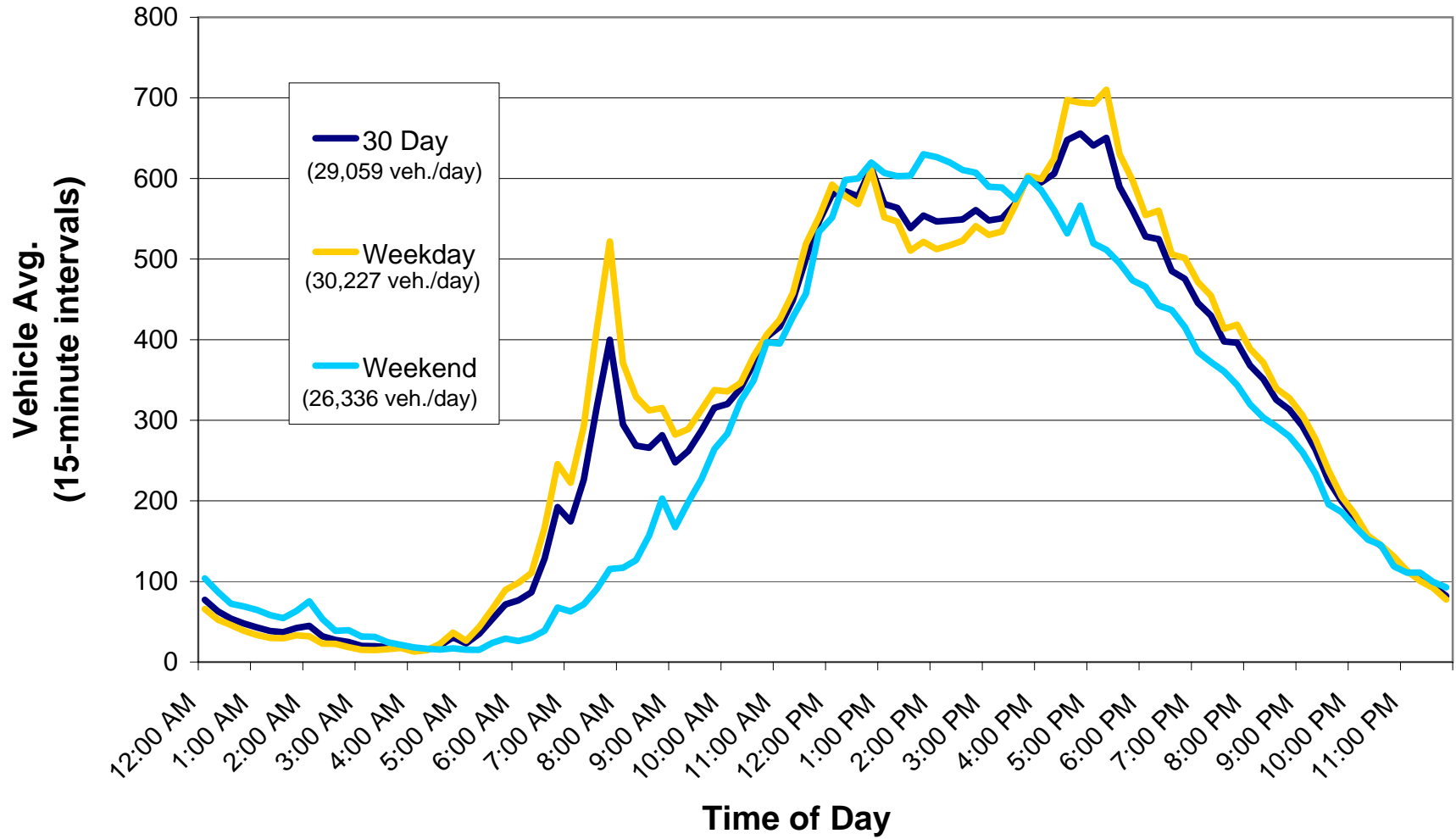
Weekend Counts

Dates: **4/1/2007** to **4/30/2007**

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

Start Time	WB Approach				NB Approach				EB Approach				SB Approach				Int. Total	Int. * Hr. Total
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total		
12:00 AM	0	3	0	3	2	41	0	42	0	2	0	2	2	55	0	56	104	332
12:15 AM	0	3	0	3	1	32	0	33	0	1	0	1	2	49	0	51	87	293
12:30 AM	0	2	0	2	2	31	0	32	0	1	0	1	1	35	0	36	72	264
12:45 AM	0	3	0	3	1	27	0	27	0	1	0	1	1	37	0	38	69	246
1:00 AM	0	2	0	2	1	25	0	26	0	1	0	1	0	35	0	35	65	241
1:15 AM	0	1	0	1	1	22	0	23	0	1	0	1	1	34	0	34	58	252
1:30 AM	0	2	0	2	0	21	0	21	0	1	0	1	0	31	0	31	55	247
1:45 AM	0	2	0	2	1	20	0	21	0	1	0	1	1	39	0	40	63	231
2:00 AM	0	3	0	3	1	23	0	24	0	1	0	1	1	46	0	47	75	207
2:15 AM	0	1	0	1	1	20	0	20	0	1	0	1	1	30	0	31	53	163
2:30 AM	0	1	0	1	0	14	0	15	0	1	0	1	0	22	0	23	39	141
2:45 AM	0	1	0	1	1	18	0	18	0	1	0	1	0	20	0	20	40	127
3:00 AM	0	1	0	1	1	12	0	13	0	1	0	1	0	17	0	18	32	109
3:15 AM	0	0	0	0	1	13	0	13	0	0	0	0	0	17	0	17	31	95
3:30 AM	0	1	0	1	0	12	0	12	0	0	0	0	0	11	0	12	25	81
3:45 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	9	0	9	21	72
4:00 AM	0	1	0	1	0	9	0	10	0	0	0	0	0	8	0	8	18	67
4:15 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	8	0	8	16	64
4:30 AM	0	0	0	0	0	7	0	7	0	0	0	0	0	7	0	7	16	63
4:45 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	7	0	7	17	71
5:00 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	7	0	7	15	83
5:15 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	6	0	6	15	94
5:30 AM	0	1	0	1	1	13	0	14	0	0	0	0	1	8	0	9	24	109
5:45 AM	0	0	0	0	1	16	0	17	0	0	0	0	1	11	0	12	29	124
6:00 AM	0	1	0	1	1	13	0	14	0	0	0	0	0	10	0	10	26	163
6:15 AM	0	1	0	1	1	15	0	16	0	0	0	0	0	13	0	13	30	200
6:30 AM	0	1	0	1	2	21	0	23	0	0	0	0	0	15	0	15	39	241
6:45 AM	0	3	0	3	3	32	0	35	0	1	0	1	2	27	0	29	68	293
7:00 AM	0	2	0	2	3	28	0	31	0	1	0	1	1	27	0	28	63	340
7:15 AM	0	2	0	2	4	32	0	35	0	1	0	1	1	33	0	34	72	394
7:30 AM	0	1	0	1	3	47	0	50	0	2	0	2	1	36	0	37	90	449
7:45 AM	0	3	0	3	5	61	0	66	0	2	0	2	1	43	0	44	115	516
8:00 AM	0	2	0	2	5	61	0	66	0	2	0	2	1	46	0	47	117	603
8:15 AM	0	5	0	5	4	59	0	63	0	2	0	2	2	55	0	57	126	654
8:30 AM	0	5	0	5	10	73	0	83	0	5	0	5	2	62	0	64	157	726
8:45 AM	0	6	0	6	11	93	0	104	0	4	0	4	5	84	0	89	203	795
9:00 AM	0	8	0	8	10	78	0	88	0	4	0	4	2	66	0	68	167	857
9:15 AM	0	8	0	8	9	96	0	105	0	5	0	5	2	79	0	81	198	973
9:30 AM	0	8	0	8	13	105	0	118	0	7	0	7	3	91	0	94	227	1098
9:45 AM	0	10	0	10	14	124	0	138	0	8	0	8	4	105	0	108	264	1221
10:00 AM	0	11	0	11	15	130	0	144	0	9	0	9	5	114	0	119	284	1353
10:15 AM	0	12	0	12	14	149	0	163	0	10	0	10	5	133	0	138	324	1465
10:30 AM	0	16	0	16	17	167	0	184	0	9	0	9	6	134	0	140	349	1569
10:45 AM	0	20	0	20	26	178	0	204	0	13	0	13	6	154	0	160	397	1677
11:00 AM	0	14	0	14	24	177	0	201	0	15	0	15	6	160	0	166	395	1814
11:15 AM	0	16	0	16	26	186	0	212	0	15	0	15	7	178	0	185	428	1971
11:30 AM	0	20	0	20	31	203	0	234	0	16	0	16	10	177	0	187	457	2140
11:45 AM	0	25	0	25	38	243	0	281	0	20	0	20	10	199	0	209	534	2283
12:00 PM	0	26	0	26	36	249	0	285	0	21	0	21	13	207	0	219	552	2369
12:15 PM	0	29	0	29	43	264	0	307	0	24	0	24	11	228	0	239	598	2425
12:30 PM	0	28	0	28	39	263	0	302	0	27	0	27	11	232	0	242	600	2429
12:45 PM	0	36	0	36	42	253	0	295	0	25	0	25	11	253	0	264	620	2433
1:00 PM	0	37	0	37	40	249	0	289	0	27	0	27	16	239	0	254	607	2443
1:15 PM	0	35	0	35	39	230	0	269	0	31	0	31	15	253	0	268	603	2463
1:30 PM	0	38	0	38	34	238	0	272	0	29	0	29	12	252	0	264	604	2480
1:45 PM	0	39	0	39	42	255	0	298	0	29	0	29	10	254	0	264	630	2487
2:00 PM	0	38	0	38	38	241	0	279	0	33	0	33	13	264	0	276	627	2464
2:15 PM	0	40	0	40	41	240	0	281	0	28	0	28	14	257	0	271	620	2427
2:30 PM	0	36	0	36	40	230	0	271	0	32	0	32	11	261	0	272	611	2396
2:45 PM	0	38	0	38	38	228	0	266	0	30	0	30	14	260	0	273	607	2360
3:00 PM	0	39	0	39	35	221	0	256	0	29	0	29	11	255	0	266	590	2354
3:15 PM	0	39	0	39	37	224	0	261	0	29	0	29	11	248	0	259	589	2349
3:30 PM	0	38	0	38	32	219	0	252	0	27	0	27	10	248	0	257	574	2321
3:45 PM	0	37	0	37	36	220	0	256	0	30	0	30	13	265	0	278	601	2279
4:00 PM	0	38	0	38	37	217	0	254	0	30	0	30	11	253	0	264	586	2244
4:15 PM	0	36	0	36	35	214	0	249	0	26	0	26	9	241	0	250	561	2178
4:30 PM	0	32	0	32	36	209	0	244	0	25	0	25	8	223	0	231	532	2129
4:45 PM	0	35	0	35	38	214	0	252	0	28	0	28	14	237	0	251	566	2092
5:00 PM	0	32	0	32	33	197	0	230	0	24	0	24	8	225	0	233	520	2000
5:15 PM	0	28	0	28	34	196	0	229	0	24	0	24	9	222	0	231	511	1946
5:30 PM	0	30	0	30	30	196	0	226	0	26	0	26	6	207	0	213	495	1877
5:45 PM	0	28	0	28	30	178	0	208	0	22	0	22	7	208	0	215	474	1818
6:00 PM	0	28	0	28	25	171	0	196	0	21	0	21	7	213	0	220	466	1760
6:15 PM	0	22	0	22	26	169	0	195	0	20	0	20	7	198	0	205	442	1679
6:30 PM	0	22	0	22	26	170	0	196	0	16	0	16	8	195	0	202	437	1609
6:45 PM	0	19	0	19	22	161	0	183	0	18	0	18	6	189	0	195	416	1533
7:00 PM	0	19	0	19	23	145	0	168	0	13	0	13	7	178	0	185	385	1461
7:15 PM	0	17	0	17	23	147	0	170	0	14	0	14	7	164	0	171	372	1396
7:30 PM	0	17	0	17	22	146	0	168	0	13	0	13	3	158	0	162	361	1327
7:45 PM	0	15	0	15	21	135	0	156	0	12	0	12	4	156	0	160	344	1259
8:00 PM	0	13	0	13	18	126	0	144	0	13	0	13	5	145	0	150	320	1196
8:15 PM	0	12	0	12	15	118	0	133	0	11	0	11	3	145	0	147	303	1136
8:30 PM	0	15	0	15	15	116	0	131	0	12	0	12	4	131	0	135	292	1067
8:45 PM	0	14	0	14	14	105	0	119	0	13	0	13	4	131	0	135	280	970
9:00 PM	0	13	0	13	12	99	0	111	0	10	0	10	4	122	0	126	260	876
9:15 PM	0	8	0	8	14	90	0	104	0	8	0	8	3	110	0	113	234	784
9:30 PM	0	6	0	6	10	81	0	91	0	5	0	5	2	91	0	93	196	702

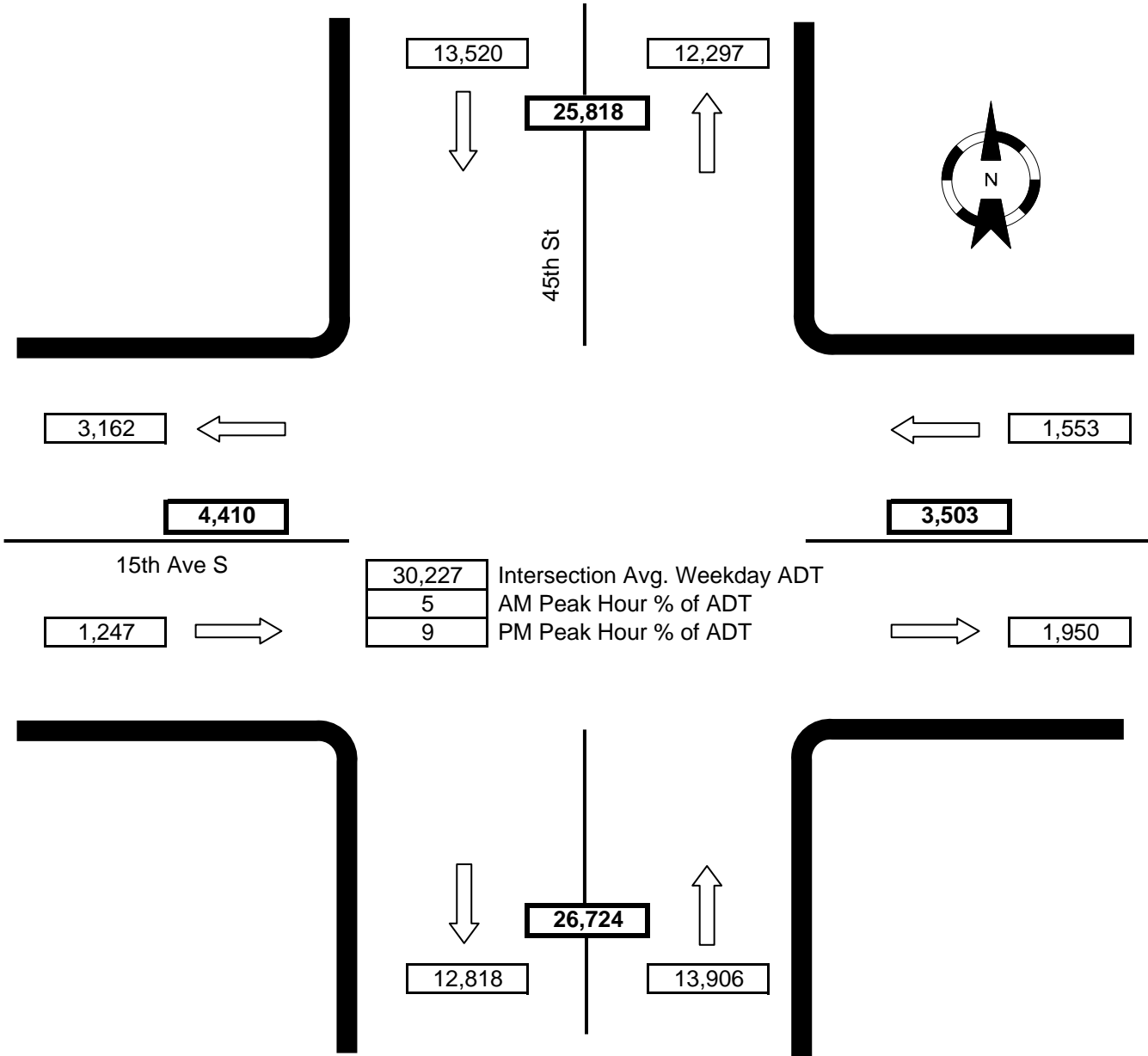
45th St. & 15th Ave. S. Intersection Volume Comparison April 2007



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 15th Ave S

Date: April 1 - 30, 2007



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.