

## Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **2/1/2008**

to **2/29/2008**

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

Start Time	EB Approach		WB Approach		NB Approach			SB Approach			Int. Total	Int. 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	25	26	1	32	33	61	189
12:15 AM	1	1	3	3	1	18	19	1	26	27	50	162
12:30 AM	1	1	2	2	1	16	16	0	22	23	42	142
12:45 AM	1	1	1	1	0	14	14	0	19	19	36	126
1:00 AM	1	1	1	1	0	13	13	0	18	18	34	118
1:15 AM	0	0	1	1	1	11	12	0	17	17	30	118
1:30 AM	0	0	1	1	0	9	9	0	14	15	26	111
1:45 AM	0	0	1	1	0	9	9	1	16	17	28	110
2:00 AM	0	0	2	2	0	9	9	1	21	22	34	100
2:15 AM	0	0	1	1	0	9	9	0	13	13	23	82
2:30 AM	0	0	0	0	0	9	10	2	13	15	25	76
2:45 AM	1	1	0	0	0	8	8	0	9	9	18	69
3:00 AM	0	0	1	1	0	7	7	0	8	8	16	73
3:15 AM	0	0	0	0	0	8	8	0	9	9	17	79
3:30 AM	0	0	0	0	0	8	8	0	10	10	18	83
3:45 AM	0	0	0	0	0	11	11	0	11	11	22	93
4:00 AM	0	0	0	0	0	12	12	0	10	10	22	111
4:15 AM	0	0	0	0	0	11	11	1	9	9	21	119
4:30 AM	1	1	1	1	0	13	13	1	12	13	28	133
4:45 AM	2	2	1	1	1	21	22	3	13	15	40	160
5:00 AM	1	1	2	2	1	14	15	1	12	13	30	227
5:15 AM	0	0	1	1	1	19	19	1	13	14	35	298
5:30 AM	1	1	1	1	2	36	38	1	15	16	55	360
5:45 AM	1	1	3	3	2	76	78	3	22	25	107	447
6:00 AM	2	2	3	3	2	67	69	1	26	28	101	562
6:15 AM	1	1	4	4	2	59	61	2	30	31	97	673
6:30 AM	2	2	4	4	2	91	93	3	40	43	142	833
6:45 AM	5	5	7	7	5	133	138	6	66	72	222	1062
7:00 AM	4	4	9	9	6	125	130	3	66	69	212	1316
7:15 AM	5	5	7	7	5	157	162	5	77	82	257	1480
7:30 AM	7	7	12	12	10	231	241	5	106	111	371	1544
7:45 AM	15	15	16	16	16	259	275	10	160	170	476	1464
8:00 AM	10	10	13	13	13	206	219	9	124	134	376	1294
8:15 AM	8	8	9	9	10	165	175	7	122	128	321	1183
8:30 AM	7	7	10	10	11	146	157	6	111	116	291	1129
8:45 AM	9	9	12	12	11	150	161	8	116	124	306	1116
9:00 AM	9	9	9	9	12	128	139	6	101	108	265	1125
9:15 AM	7	7	11	11	10	124	134	6	110	116	267	1175
9:30 AM	8	8	11	11	12	132	143	5	110	115	278	1237
9:45 AM	12	12	13	13	16	144	160	7	123	130	315	1313
10:00 AM	12	12	13	13	16	139	155	7	128	135	315	1379
10:15 AM	11	11	15	15	16	147	163	8	133	141	329	1453
10:30 AM	12	12	17	17	17	157	174	8	142	150	354	1559
10:45 AM	13	13	20	20	20	173	193	8	148	156	381	1708
11:00 AM	14	14	19	19	18	160	177	10	168	179	389	1863
11:15 AM	17	17	23	23	22	181	203	10	182	192	435	2059
11:30 AM	24	24	28	28	25	196	221	15	215	230	503	2182
11:45 AM	24	24	28	28	26	210	237	14	233	247	536	2237
12:00 PM	27	27	32	32	29	222	251	18	258	276	585	2286
12:15 PM	26	26	34	34	29	222	251	14	233	247	558	2266
12:30 PM	25	25	35	35	27	239	266	13	218	231	558	2244
12:45 PM	25	25	36	36	31	242	273	13	237	251	585	2195
1:00 PM	23	23	35	35	29	236	264	13	230	243	565	2113
1:15 PM	23	23	31	31	26	221	247	12	223	235	536	2047
1:30 PM	21	21	33	33	24	205	229	12	214	226	509	1999
1:45 PM	22	22	31	31	24	207	230	11	210	221	503	1995
2:00 PM	20	20	30	30	25	201	226	12	210	223	499	2014
2:15 PM	20	20	30	30	25	192	217	9	213	223	488	2036
2:30 PM	22	22	32	32	24	194	217	11	222	233	505	2049
2:45 PM	21	21	30	30	24	197	221	13	237	250	522	2092
3:00 PM	20	20	33	33	27	205	232	12	224	236	521	2141
3:15 PM	20	20	29	29	24	200	224	11	218	229	501	2195
3:30 PM	24	24	32	32	27	205	232	12	248	260	548	2296
3:45 PM	25	25	33	33	30	212	242	14	257	271	571	2410
4:00 PM	27	27	40	40	30	207	237	13	257	270	575	2532
4:15 PM	27	27	36	36	34	220	254	15	271	286	602	2673
4:30 PM	38	38	41	41	34	226	259	23	301	324	662	2778
4:45 PM	34	34	42	42	38	245	283	22	312	334	693	2765
5:00 PM	32	32	44	44	41	254	296	18	326	344	716	2658
5:15 PM	31	31	42	42	40	247	287	16	331	348	707	2511
5:30 PM	25	25	40	40	35	230	265	15	304	318	649	2351
5:45 PM	24	24	35	35	31	220	251	11	265	276	586	2199
6:00 PM	23	23	35	35	31	213	244	10	257	267	569	2109
6:15 PM	21	21	34	34	31	211	242	9	242	251	547	2004
6:30 PM	20	20	31	31	27	190	217	8	222	230	497	1897
6:45 PM	19	19	30	30	27	193	219	9	219	228	496	1797
7:00 PM	19	19	29	29	25	183	208	7	201	208	464	1683
7:15 PM	17	17	30	30	22	167	189	7	197	203	440	1569
7:30 PM	16	16	26	26	20	152	172	6	177	183	397	1452
7:45 PM	17	17	27	27	18	144	163	6	170	176	382	1346
8:00 PM	14	14	25	25	17	130	147	5	159	164	350	1244
8:15 PM	14	14	23	23	15	118	132	4	150	154	323	1171
8:30 PM	12	12	23	23	14	109	123	4	130	134	291	1103
8:45 PM	11	11	22	22	13	106	119	4	124	129	280	1033
9:00 PM	12	12	23	23	13	101	115	4	123	127	277	948
9:15 PM	9	9	18	18	12	96	107	3	117	121	255	848
9:30 PM	7	7	13	13	9	81	90	3	107	110	221	752
9:45 PM	6	6	11	11	7	76	82	2	94	96	195	669
10:00 PM	6	6	11	11	7	66	72	2	86	88	177	599
10:15 PM	5	5	8	8	6	57	62	2	82	84	159	534
10:30 PM	3	3	8	8	4	51	55	2	70	72	138	476
10:45 PM	3	3	6	6	4	46	50	3	63	66	125	426
11:00 PM	3	3	6	6	4	42	46	2	56	58	112	383
11:15 PM	3	3	4	4	4	38	42	1	52	53	101	332
11:30 PM	2	2	3	3	2	31	33	2	48	50	88	281
11:45 PM	1	1	3	3	2	31	33	1	45	46	82	235
<b>TOTALS</b>	<b>1115</b>	<b>1115</b>	<b>1623</b>	<b>1623</b>	<b>1356</b>	<b>11947</b>	<b>13292</b>	<b>625</b>	<b>12411</b>	<b>13041</b>	<b>29067</b>	

\* 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: **2/1/2008**

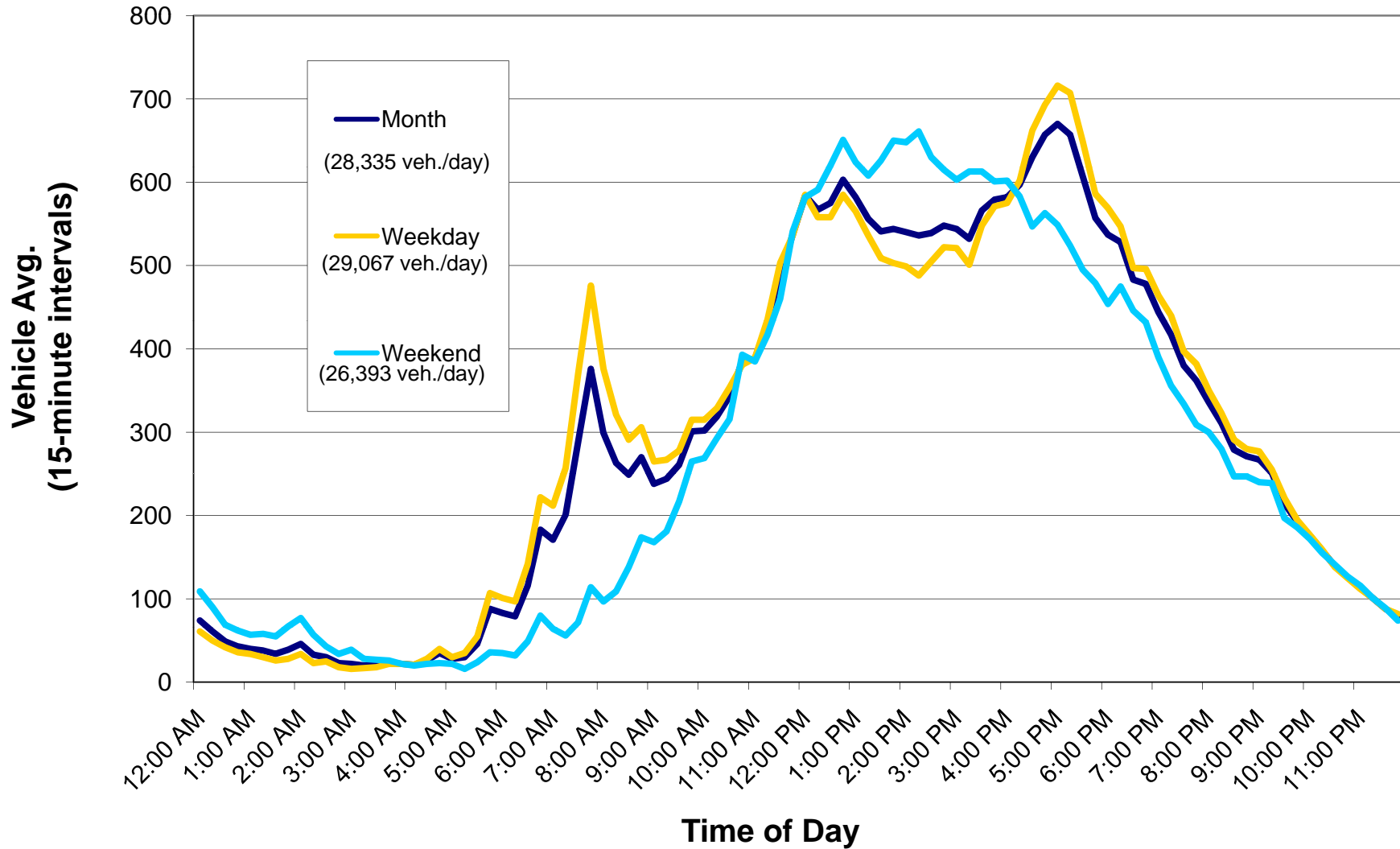
to **2/29/2008**

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

Start Time	EB Approach		WB Approach		NB Approach			SB Approach			Int. Total	Int. 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	3	46	48	1	54	55	109	330
12:15 AM	2	2	2	2	2	38	39	1	45	46	90	278
12:30 AM	1	1	3	3	1	30	31	1	34	34	69	246
12:45 AM	1	1	3	3	2	24	25	1	32	32	62	232
1:00 AM	1	1	3	3	1	21	22	1	32	33	57	237
1:15 AM	1	1	2	2	1	22	22	1	33	33	58	257
1:30 AM	1	1	1	1	1	19	19	1	34	34	55	256
1:45 AM	0	0	2	2	0	21	21	1	43	44	67	244
2:00 AM	1	1	4	4	1	21	22	1	51	51	77	211
2:15 AM	1	1	1	1	1	20	21	1	34	35	57	173
2:30 AM	0	0	1	1	1	18	19	0	23	23	43	144
2:45 AM	1	1	1	1	0	12	12	0	20	20	34	128
3:00 AM	1	1	1	1	1	16	17	0	20	21	39	120
3:15 AM	0	0	1	1	0	13	13	0	14	14	28	103
3:30 AM	0	0	1	1	1	11	12	0	14	14	27	95
3:45 AM	0	0	0	0	1	10	11	0	15	15	26	90
4:00 AM	0	0	0	0	0	11	11	0	10	10	22	87
4:15 AM	0	0	0	0	0	9	9	1	10	10	20	87
4:30 AM	0	0	1	1	0	10	10	1	10	11	22	83
4:45 AM	0	0	1	1	0	11	12	1	9	11	23	85
5:00 AM	0	0	0	0	0	11	11	1	9	10	22	98
5:15 AM	0	0	0	0	0	8	8	0	7	7	16	111
5:30 AM	0	0	0	0	1	10	11	1	12	13	24	127
5:45 AM	1	1	0	0	1	21	22	1	12	13	36	152
6:00 AM	1	1	1	1	1	19	20	0	13	13	35	196
6:15 AM	1	1	2	2	1	16	17	0	13	13	32	225
6:30 AM	1	1	1	1	1	26	27	1	19	20	49	249
6:45 AM	1	1	3	3	2	41	42	2	32	34	80	272
7:00 AM	1	1	3	3	1	31	32	1	27	28	64	306
7:15 AM	1	1	1	1	1	26	26	0	28	28	56	339
7:30 AM	2	2	1	1	1	36	37	1	31	32	72	392
7:45 AM	2	2	4	4	3	62	64	2	42	44	114	458
8:00 AM	2	2	4	4	3	49	52	1	39	40	97	518
8:15 AM	2	2	3	3	2	52	54	1	49	50	109	589
8:30 AM	4	4	5	5	4	68	72	1	56	57	138	661
8:45 AM	5	5	7	7	7	88	95	4	63	67	174	740
9:00 AM	5	5	6	6	7	80	87	2	69	71	168	831
9:15 AM	4	4	7	7	8	83	92	3	75	79	181	932
9:30 AM	5	5	8	8	11	95	106	3	95	98	217	1044
9:45 AM	7	7	8	8	12	128	140	5	104	109	265	1143
10:00 AM	10	10	13	13	12	124	136	3	107	111	269	1271
10:15 AM	9	9	11	11	15	137	152	5	116	122	293	1387
10:30 AM	9	9	15	15	15	145	160	4	127	131	316	1511
10:45 AM	14	14	16	16	22	180	203	6	155	160	393	1655
11:00 AM	14	14	19	19	20	168	188	5	159	165	385	1803
11:15 AM	13	13	23	23	27	192	219	5	157	162	417	2000
11:30 AM	16	16	24	24	23	212	235	8	178	186	460	2174
11:45 AM	20	20	31	31	37	242	279	12	200	211	541	2334
12:00 PM	21	21	28	28	34	257	291	11	230	241	582	2444
12:15 PM	22	22	32	32	34	266	300	11	226	237	591	2486
12:30 PM	25	25	34	34	37	280	317	11	233	244	620	2503
12:45 PM	34	34	36	36	44	284	327	13	241	254	651	2509
1:00 PM	24	24	41	41	38	258	296	13	250	263	624	2508
1:15 PM	28	28	42	42	37	247	284	12	243	254	608	2532
1:30 PM	29	29	42	42	41	252	293	14	248	262	626	2585
1:45 PM	33	33	42	42	40	263	303	12	260	272	650	2589
2:00 PM	30	30	44	44	40	271	311	13	249	262	648	2554
2:15 PM	34	34	45	45	45	262	307	14	261	275	661	2509
2:30 PM	31	31	46	46	34	251	286	12	255	267	630	2461
2:45 PM	34	34	42	42	40	235	275	11	254	265	615	2444
3:00 PM	31	31	44	44	37	229	266	11	252	263	603	2430
3:15 PM	31	31	44	44	36	241	277	13	249	261	613	2429
3:30 PM	30	30	43	43	33	234	267	11	261	272	613	2399
3:45 PM	28	28	44	44	37	227	263	11	255	265	601	2333
4:00 PM	31	31	45	45	38	223	261	9	256	265	602	2295
4:15 PM	28	28	41	41	37	212	249	10	256	266	583	2242
4:30 PM	28	28	44	44	33	200	233	9	233	242	547	2183
4:45 PM	28	28	40	40	32	223	255	10	229	239	563	2131
5:00 PM	28	28	38	38	32	209	242	10	232	242	549	2047
5:15 PM	24	24	38	38	25	195	220	6	236	242	524	1952
5:30 PM	24	24	31	31	26	188	214	8	218	227	495	1903
5:45 PM	21	21	31	31	24	191	215	7	205	213	479	1854
6:00 PM	19	19	31	31	22	177	199	7	198	205	454	1807
6:15 PM	20	20	29	29	19	189	209	7	211	218	475	1743
6:30 PM	18	18	26	26	22	173	195	8	200	207	446	1624
6:45 PM	17	17	21	21	20	167	188	8	198	206	432	1512
7:00 PM	14	14	23	23	17	154	171	6	176	182	390	1389
7:15 PM	13	13	21	21	18	147	166	6	151	156	356	1299
7:30 PM	11	11	18	18	16	137	153	5	147	153	334	1223
7:45 PM	13	13	18	18	12	123	136	3	140	143	309	1136
8:00 PM	10	10	15	15	15	119	134	5	135	140	300	1074
8:15 PM	9	9	15	15	13	111	124	5	127	132	280	1014
8:30 PM	8	8	16	16	10	101	111	3	109	112	247	973
8:45 PM	11	11	13	13	11	100	110	4	110	114	247	923
9:00 PM	7	7	16	16	11	101	112	3	103	106	240	862
9:15 PM	7	7	11	11	12	98	110	3	109	112	239	794
9:30 PM	6	6	10	10	8	80	88	2	92	94	197	710
9:45 PM	5	5	8	8	7	78	85	2	86	88	186	654
10:00 PM	6	6	9	9	5	72	77	3	79	82	172	595
10:15 PM	4	4	6	6	4	62	66	2	77	79	155	539
10:30 PM	4	4	6	6	5	52	58	2	72	74	141	485
10:45 PM	3	3	4	4	4	49	52	2	66	67	127	433
11:00 PM	2	2	4	4	3	45	48	2	60	62	116	380
11:15 PM	3	3	3	3	3	40	43	1	51	52	101	373
11:30 PM	2	2	3	3	2	32	34	1	48	49	89	362
11:45 PM	2	2	2	2	2	29	31	1	39	40	74	342
<b>TOTALS</b>	<b>1054</b>	<b>1054</b>	<b>1533</b>	<b>1533</b>	<b>1370</b>	<b>10867</b>	<b>12235</b>	<b>444</b>	<b>11147</b>	<b>11586</b>	<b>26393</b>	

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

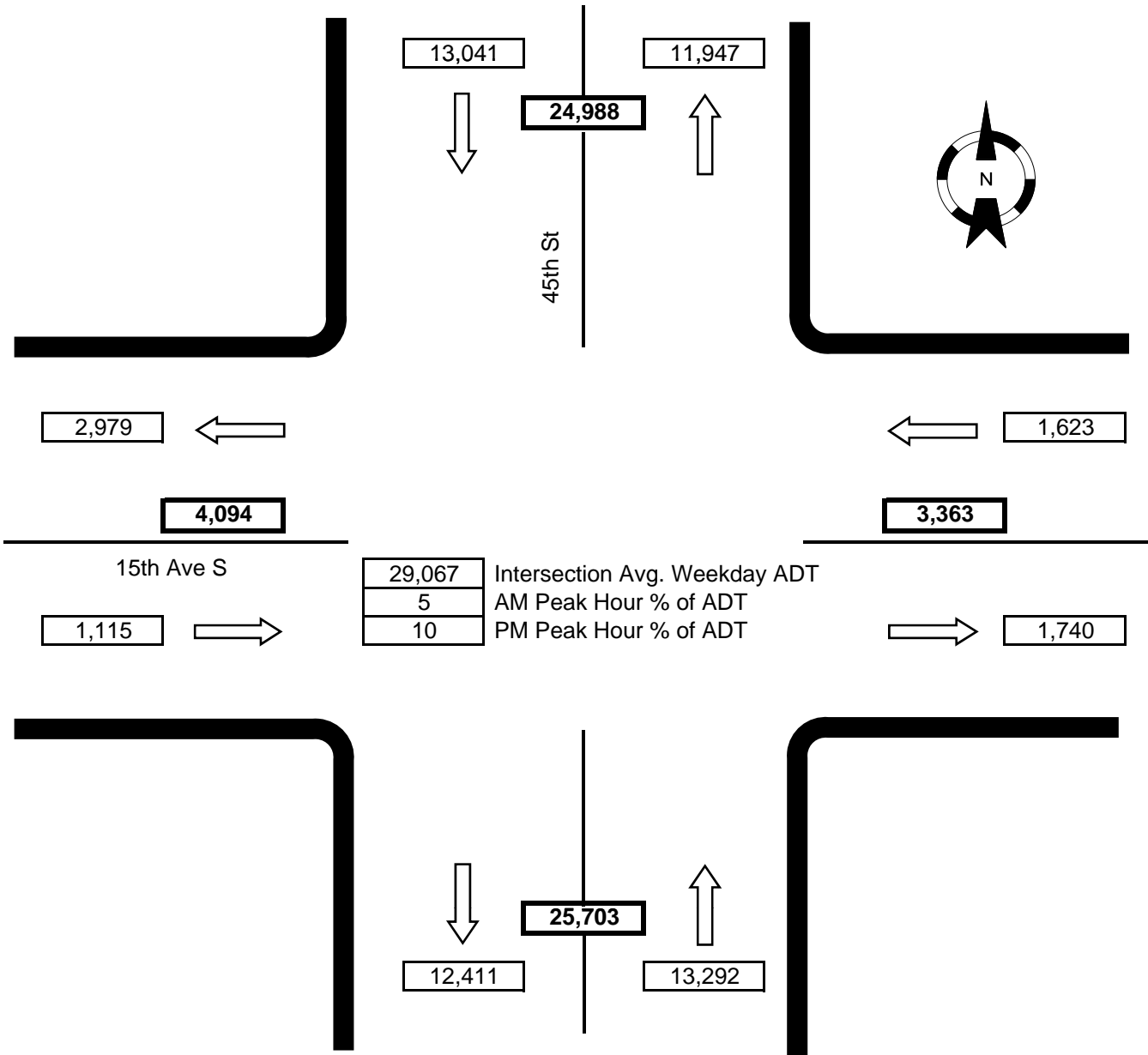
# 45th St. & 15th Ave. S. Intersection Volume Comparison February 2008



## Average Daily Traffic (Approach and Roadway)

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

**Date:** February 1-29, 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.