

Loop Detector Turning Movement Count Information

Intersection: **45th St & 17th Ave S**

Weekday Counts

Dates: **3/1/2008** to **3/31/2008**

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 Left	EB Thru	EB Total	WB Left	WB Thru	WB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	3	11	14	6	6	12	4	26	29	3	30	34	89	282
12:15 AM	3	10	13	5	4	10	4	20	24	2	27	29	77	241
12:30 AM	2	7	8	4	5	9	3	17	20	3	25	27	64	205
12:45 AM	1	7	8	3	3	6	3	14	17	2	20	21	52	179
1:00 AM	2	5	7	3	3	6	2	13	15	2	19	21	48	167
1:15 AM	2	5	6	2	2	4	2	12	14	1	16	17	41	167
1:30 AM	1	5	6	2	2	4	2	10	12	1	14	15	38	160
1:45 AM	1	4	4	2	3	6	2	10	12	2	17	18	40	153
2:00 AM	1	5	6	4	4	8	3	9	11	1	21	22	48	140
2:15 AM	1	4	5	2	2	4	2	9	10	2	13	15	34	115
2:30 AM	1	4	5	2	2	3	1	10	11	1	11	12	31	106
2:45 AM	1	3	5	1	1	2	1	9	10	1	9	10	27	94
3:00 AM	1	3	3	1	3	4	2	6	7	1	8	8	23	93
3:15 AM	1	2	3	2	2	4	1	7	8	2	8	10	25	93
3:30 AM	0	2	2	1	2	3	1	5	6	1	7	8	19	93
3:45 AM	1	2	3	1	2	3	1	9	10	1	10	11	26	104
4:00 AM	2	2	4	1	1	2	1	9	10	0	7	7	23	124
4:15 AM	1	2	3	1	1	2	1	14	14	0	6	6	25	142
4:30 AM	2	4	6	1	1	2	0	12	13	1	9	10	30	166
4:45 AM	3	6	9	1	2	3	1	22	24	1	9	10	46	212
5:00 AM	2	7	9	2	1	3	1	15	16	0	12	13	41	295
5:15 AM	2	8	9	3	2	4	0	22	22	1	12	13	49	375
5:30 AM	4	12	16	4	4	7	1	33	34	1	17	18	76	460
5:45 AM	6	16	22	5	5	10	2	73	75	1	21	22	129	581
6:00 AM	6	11	18	4	3	7	3	65	68	2	27	29	121	773
6:15 AM	6	17	24	4	5	9	3	64	68	3	31	34	134	944
6:30 AM	13	32	44	7	7	14	7	86	93	4	42	46	197	1218
6:45 AM	15	44	60	9	11	20	10	163	173	5	64	69	321	1573
7:00 AM	13	41	54	10	12	22	12	136	148	5	63	67	292	2013
7:15 AM	19	66	85	14	20	34	12	185	198	8	83	91	408	2285
7:30 AM	31	97	127	14	24	38	19	245	264	11	112	123	552	2368
7:45 AM	33	142	175	20	38	58	28	324	352	22	154	176	761	2246
8:00 AM	23	89	111	17	29	46	30	238	269	16	123	138	564	1925
8:15 AM	28	92	120	13	23	36	23	182	205	13	118	130	491	1743
8:30 AM	22	67	89	12	23	35	22	167	189	9	109	117	430	1621
8:45 AM	18	59	77	18	20	38	19	180	200	11	115	126	440	1593
9:00 AM	15	46	61	14	20	34	20	146	166	8	112	120	382	1598
9:15 AM	18	52	70	13	18	32	20	130	150	8	110	118	369	1653
9:30 AM	17	53	70	15	21	35	22	146	168	9	119	128	402	1734
9:45 AM	20	57	77	20	20	41	20	169	189	11	127	138	445	1803
10:00 AM	18	52	70	16	20	37	20	168	188	10	133	143	437	1876
10:15 AM	20	54	75	20	24	44	21	161	183	12	137	149	450	1986
10:30 AM	22	55	77	20	26	46	22	176	198	12	137	149	471	2135
10:45 AM	22	57	79	25	29	54	27	183	210	14	162	175	518	2346
11:00 AM	21	63	84	25	32	56	21	193	214	15	178	193	547	2563
11:15 AM	25	64	89	28	33	61	26	204	230	17	203	219	599	2820
11:30 AM	29	76	105	37	37	74	28	221	248	23	232	255	682	3035
11:45 AM	30	83	113	36	43	79	30	244	273	23	247	270	735	3155
12:00 PM	33	88	121	41	50	91	36	263	299	25	269	293	804	3251
12:15 PM	34	95	129	38	47	85	34	275	309	23	268	291	814	3234
12:30 PM	41	100	141	35	42	77	34	268	302	25	257	282	802	3185
12:45 PM	46	106	152	43	42	85	32	273	305	27	263	290	831	3113
1:00 PM	41	98	138	43	42	85	30	262	292	27	245	272	787	3004
1:15 PM	38	89	127	37	42	79	31	250	281	28	250	278	765	2924
1:30 PM	33	87	120	39	38	77	32	238	270	21	242	262	730	2851
1:45 PM	32	83	115	37	37	74	28	238	265	20	248	268	722	2829
2:00 PM	31	81	112	37	39	76	28	231	259	22	238	260	707	2846
2:15 PM	32	78	110	37	40	77	26	222	248	20	238	257	692	2880
2:30 PM	32	74	106	38	45	82	28	215	243	22	255	277	708	2914
2:45 PM	29	80	109	38	43	81	30	229	259	25	265	290	739	2995
3:00 PM	29	77	106	41	46	87	30	239	269	22	257	279	741	3075
3:15 PM	29	77	106	37	47	84	32	227	259	21	255	277	726	3179
3:30 PM	30	82	112	47	50	98	38	232	270	27	282	308	789	3320
3:45 PM	34	96	130	45	52	97	36	246	282	28	283	311	819	3509
4:00 PM	31	96	127	49	56	105	39	248	287	29	297	326	845	3708
4:15 PM	33	94	126	46	55	101	41	261	302	27	310	337	867	3932
4:30 PM	32	97	129	66	67	133	45	284	329	36	352	388	978	4146
4:45 PM	32	105	137	59	69	128	57	302	359	35	359	394	1018	4151
5:00 PM	36	112	148	70	85	155	59	295	354	36	376	412	1069	4063
5:15 PM	34	113	147	59	92	151	65	299	363	37	382	420	1081	3860
5:30 PM	33	112	144	58	71	130	56	267	324	38	348	386	983	3617
5:45 PM	32	107	138	49	64	113	47	279	325	32	322	354	930	3415
6:00 PM	31	99	130	49	56	105	47	257	305	27	299	326	866	3257
6:15 PM	35	97	132	48	52	100	45	250	295	29	282	311	838	3133
6:30 PM	30	100	130	45	48	93	37	233	271	25	262	287	781	2981
6:45 PM	30	94	124	45	49	93	36	231	267	24	264	288	772	2839
7:00 PM	28	90	119	43	49	92	33	223	256	24	251	276	742	2690
7:15 PM	25	83	108	40	46	87	32	205	236	21	235	256	686	2537
7:30 PM	23	77	100	36	43	79	33	184	217	20	223	243	639	2400
7:45 PM	26	72	97	38	45	82	28	181	209	20	215	234	623	2269
8:00 PM	23	70	93	34	41	75	29	155	183	18	220	238	589	2121
8:15 PM	19	69	88	34	39	72	26	145	171	19	199	218	549	2028
8:30 PM	17	66	83	30	36	67	22	131	153	16	189	205	508	1910
8:45 PM	16	56	72	31	35	66	20	122	142	16	178	194	475	1774
9:00 PM	20	64	84	42	39	81	22	114	136	17	178	194	496	1602
9:15 PM	14	55	68	35	33	69	20	104	125	14	156	170	431	1386
9:30 PM	11	46	57	29	26	55	18	98	115	14	131	145	372	1213
9:45 PM	9	35	44	21	20	41	15	88	104	9	105	114	303	1063
10:00 PM	9	35	44	21	19	40	14	72	86	11	99	110	280	949
10:15 PM	7	30	36	20	18	38	14	73	87	10	87	97	258	840
10:30 PM	7	29	35	16	15	31	12	57	69	8	79	87	222	735
10:45 PM	6	25	32	12	12	23	10	49	60	6	68	74	189	657
11:00 PM	5	22	27	12	10	22	7	50	57	5	60	66	171	591
11:15 PM	4	19	23	11	11	22	8	42	51	5	53	58	153	509
11:30 PM	5	18	23	12	9	21	7	38	45	5	50	55	144	433
11:45 PM	4	16	20	10	9	19	7	32	39	5	40	45	123	353
TOTALS	1739	5199	6929	2273	2622	4896	1962	13839	15802	1323	14070	15383	43006	

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

Loop Detector Turning Movement Count Information

Intersection: **45th St & 17th Ave S**

Weekend Counts

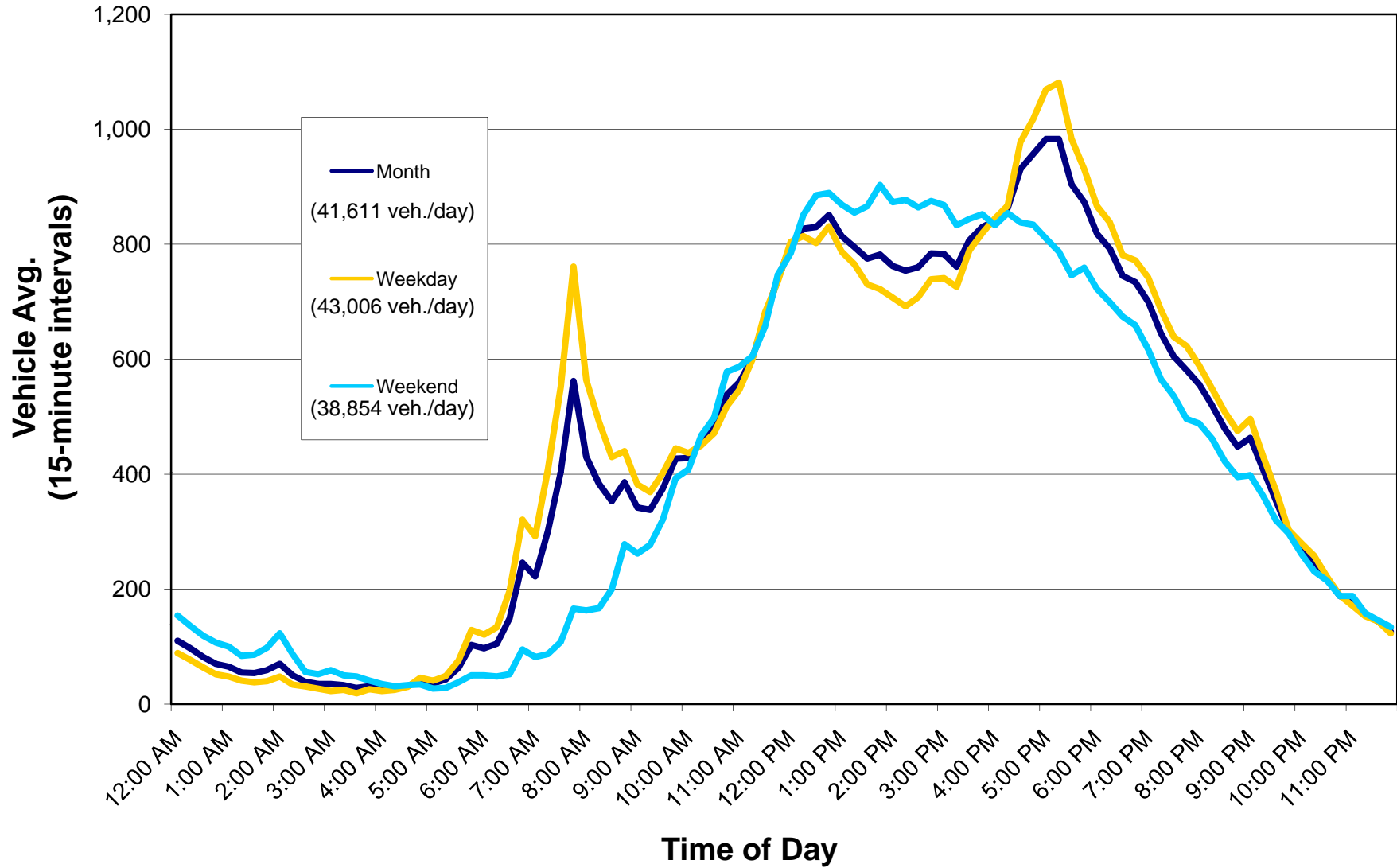
Dates: **3/1/2008** to **3/31/2008**

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 Left	EB Thru	EB Total	WB Left	WB Thru	WB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	6	22	27	10	12	22	8	37	45	5	55	59	154	516
12:15 AM	5	17	22	10	8	18	7	36	43	4	50	54	136	462
12:30 AM	6	16	22	8	9	16	6	32	38	3	40	43	119	410
12:45 AM	5	14	19	9	9	17	6	27	32	4	34	38	107	377
1:00 AM	2	14	16	7	7	14	5	27	31	3	36	39	100	368
1:15 AM	2	10	13	7	7	14	5	24	29	3	26	29	84	391
1:30 AM	2	11	14	5	7	12	3	21	24	3	33	36	86	394
1:45 AM	3	11	14	6	7	14	5	22	28	3	40	43	98	364
2:00 AM	3	13	16	11	10	21	7	25	32	4	50	54	123	318
2:15 AM	2	11	13	5	7	11	5	23	28	3	31	35	87	254
2:30 AM	2	8	10	4	3	7	2	16	18	2	20	22	56	217
2:45 AM	2	10	12	2	3	6	3	12	15	2	17	19	52	209
3:00 AM	2	8	9	4	5	9	3	17	20	2	19	21	59	198
3:15 AM	1	8	9	2	5	8	2	13	15	2	16	18	50	174
3:30 AM	3	7	10	2	4	6	3	13	15	1	15	17	48	155
3:45 AM	1	5	6	2	4	6	2	13	15	1	13	14	41	140
4:00 AM	1	5	6	1	3	5	1	12	13	1	10	11	35	133
4:15 AM	1	5	5	1	2	2	2	12	14	1	9	10	31	125
4:30 AM	1	5	6	2	3	5	1	12	13	1	9	10	33	122
4:45 AM	1	6	7	1	3	4	1	12	13	1	10	10	34	127
5:00 AM	2	5	6	1	1	3	1	8	8	0	9	10	27	143
5:15 AM	1	5	6	2	2	4	1	9	10	1	8	9	28	166
5:30 AM	1	5	6	3	3	6	1	11	12	1	13	14	38	186
5:45 AM	2	8	9	3	3	5	1	23	24	1	10	11	50	200
6:00 AM	2	7	9	3	1	4	1	17	18	1	18	19	50	245
6:15 AM	2	6	9	2	2	4	1	14	15	1	19	20	48	277
6:30 AM	3	9	12	3	3	5	1	17	17	1	17	18	52	316
6:45 AM	5	13	18	5	4	9	1	37	39	2	28	30	95	372
7:00 AM	2	9	11	4	5	8	4	30	35	2	26	27	82	443
7:15 AM	3	13	17	4	5	10	6	31	37	1	22	23	87	524
7:30 AM	3	15	18	5	8	13	5	37	43	2	32	34	108	604
7:45 AM	5	22	27	10	12	22	7	57	64	4	50	54	166	696
8:00 AM	5	21	26	8	9	17	9	62	71	3	46	49	163	808
8:15 AM	6	23	28	8	10	18	8	61	69	3	49	52	167	907
8:30 AM	8	29	37	9	13	21	13	69	82	4	56	60	200	1017
8:45 AM	9	41	50	10	19	29	16	104	120	7	73	79	278	1138
9:00 AM	10	37	46	12	16	28	17	95	112	5	72	76	262	1253
9:15 AM	12	44	56	14	17	31	15	89	104	6	79	86	277	1399
9:30 AM	15	47	62	15	16	31	19	115	134	7	87	94	321	1589
9:45 AM	20	58	78	20	21	41	19	142	162	11	103	113	393	1766
10:00 AM	19	62	81	18	23	40	21	144	164	8	115	123	408	1951
10:15 AM	24	72	96	21	27	47	24	154	179	9	136	145	467	2130
10:30 AM	24	68	92	21	30	52	26	178	203	12	138	151	498	2268
10:45 AM	27	79	107	26	32	58	32	213	245	12	157	169	578	2427
11:00 AM	27	83	110	29	33	62	26	206	232	14	169	184	587	2596
11:15 AM	27	75	102	28	35	62	30	213	243	16	182	198	605	2793
11:30 AM	31	86	116	35	37	72	29	236	264	17	187	205	657	3039
11:45 AM	33	93	126	37	44	80	36	279	315	20	205	225	747	3267
12:00 PM	35	93	129	36	44	79	34	297	332	20	224	244	784	3409
12:15 PM	37	97	134	40	48	88	39	313	352	23	254	277	851	3494
12:30 PM	41	113	153	44	44	88	40	320	360	24	259	284	885	3498
12:45 PM	40	105	145	47	48	95	42	316	358	25	266	291	889	3479
1:00 PM	43	105	149	46	47	92	34	300	335	29	264	293	869	3493
1:15 PM	40	100	140	46	44	90	36	290	325	28	272	300	855	3497
1:30 PM	41	98	139	48	43	91	35	288	323	29	284	313	866	3519
1:45 PM	39	102	140	49	55	104	34	298	332	28	297	326	903	3517
2:00 PM	38	104	142	53	53	106	33	283	316	29	279	309	873	3489
2:15 PM	44	100	145	51	55	106	31	278	309	28	290	318	877	3484
2:30 PM	38	103	141	54	53	107	30	268	298	29	288	317	864	3440
2:45 PM	40	100	140	50	52	102	32	275	307	32	293	326	875	3420
3:00 PM	32	93	125	48	54	101	31	277	308	29	304	333	868	3397
3:15 PM	33	91	123	44	48	92	31	268	299	30	289	319	833	3362
3:30 PM	33	93	127	50	51	101	34	261	295	28	294	322	844	3383
3:45 PM	34	95	129	51	52	103	29	259	288	30	303	332	852	3377
4:00 PM	34	93	126	51	53	103	29	246	275	34	294	328	833	3359
4:15 PM	29	97	126	52	57	109	33	256	289	33	299	331	854	3336
4:30 PM	31	92	124	55	55	110	31	252	282	29	293	322	838	3269
4:45 PM	31	94	126	50	51	100	35	248	283	33	292	325	834	3177
5:00 PM	33	92	125	50	49	99	31	235	266	29	291	320	810	3102
5:15 PM	28	90	118	49	50	98	30	233	263	26	282	308	787	3014
5:30 PM	26	87	114	45	41	87	30	218	248	25	273	298	746	2926
5:45 PM	27	84	111	44	50	93	31	226	257	27	271	298	759	2854
6:00 PM	27	82	109	46	45	90	33	198	232	25	267	292	722	2754
6:15 PM	26	83	108	45	40	85	30	209	239	26	241	267	699	2649
6:30 PM	31	81	113	45	42	86	27	185	212	26	236	263	674	2515
6:45 PM	25	82	106	48	43	90	29	188	217	26	219	245	659	2377
7:00 PM	22	81	103	41	38	79	26	177	203	22	211	233	617	2214
7:15 PM	23	71	94	35	36	70	25	168	194	18	188	207	565	2085
7:30 PM	21	69	89	30	32	62	27	155	182	18	185	203	536	1982
7:45 PM	17	60	77	28	33	61	24	146	170	13	174	187	496	1868
8:00 PM	20	66	86	28	31	59	23	138	161	15	168	183	488	1767
8:15 PM	17	59	76	28	30	58	21	133	154	14	160	174	462	1677
8:30 PM	13	57	70	26	29	55	19	122	141	13	143	156	422	1577
8:45 PM	15	50	65	26	28	54	19	115	134	12	131	143	395	1475
9:00 PM	13	49	62	32	27	59	22	101	123	14	140	155	398	1377
9:15 PM	13	44	58	30	28	58	16	93	110	12	125	137	362	1240
9:30 PM	12	46	58	24	24	48	13	90	102	13	99	111	320	1109
9:45 PM	10	37	47	19	20	38	15	89	104	10	97	107	297	1004
10:00 PM	8	39	47	17	17	34	12	73	85	9	87	96	261	895
10:15 PM	7	32	39	15	16	31	13	67	80	8	72	81	231	822
10:30 PM	7	27	33	16	15	30	12	58	71	9	73	81	215	749
10:45 PM	6	27	32	12	14	25	8	54	62	6	61	68	188	680
11:00 PM	6	22	29	13	17	30	10	48	57	6	66	72	188	626
11:15 PM	5	21	25	12	13	25	8	44	52	5	51	57	158	592
11:30 PM	6	18	24	13	14	27	7	39	46	4	45	50	146	570
11:45 PM	4	18	22	12	11	24	7	34	41	6	42	47	134	543
TOTALS	1580	4783	6360	2249	2389	4621	1688	12286	13974	1227	12675	13909	38854	

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

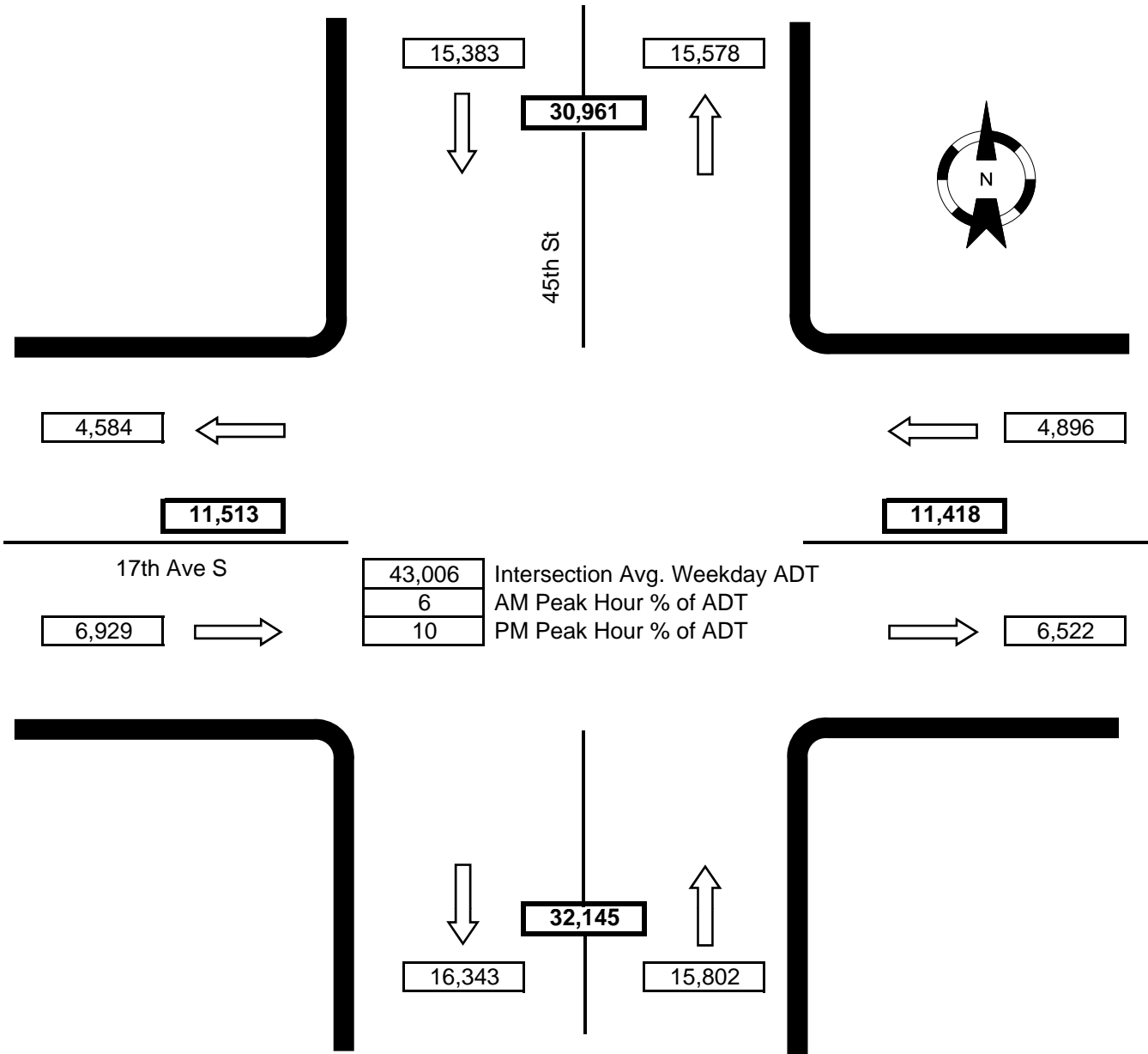
45th St. & 17th Ave. S. Intersection Volume Comparison March 2008



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 17th Ave S

Date: March 1-31, 2008



Notes:

- WB right-turn movement not recorded.
- EB right-turn movement not recorded.
- NB right-turn movement included in NB thru movement.
- SB right-turn movement included in SB thru movement.