

Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **8/1/2007** to **8/31/2007**

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	1	18	19	3	11	13	2	21	24	2	22	24	80	261
12:15 AM	0	14	14	2	9	11	2	19	21	1	20	22	68	226
12:30 AM	1	12	13	1	8	9	2	16	18	2	19	21	60	198
12:45 AM	1	11	12	1	7	8	1	15	16	1	16	16	53	173
1:00 AM	0	10	10	1	5	6	2	11	13	1	14	15	45	154
1:15 AM	0	9	9	1	4	5	1	12	13	1	12	13	40	146
1:30 AM	0	9	9	1	3	4	1	9	10	1	12	12	35	134
1:45 AM	0	9	9	1	4	5	1	9	10	1	9	10	34	124
2:00 AM	0	10	10	1	4	5	1	8	9	1	12	12	37	113
2:15 AM	0	6	6	1	3	4	0	8	8	2	9	10	28	96
2:30 AM	0	5	5	0	2	2	1	8	9	1	8	9	25	86
2:45 AM	0	5	5	0	2	3	1	7	8	1	7	7	23	78
3:00 AM	0	4	4	1	2	2	1	6	7	0	6	6	20	74
3:15 AM	0	4	4	0	1	2	1	7	7	0	5	6	18	69
3:30 AM	0	2	2	0	2	2	1	7	8	0	5	5	17	69
3:45 AM	0	2	2	0	2	2	1	9	10	0	4	5	19	80
4:00 AM	0	2	2	0	2	2	1	6	7	0	4	4	15	107
4:15 AM	0	3	3	0	2	2	1	9	9	0	4	4	18	129
4:30 AM	0	3	3	0	2	2	2	9	11	5	7	12	28	159
4:45 AM	0	6	7	0	3	3	2	24	26	3	6	10	46	208
5:00 AM	1	6	6	0	3	3	0	15	15	3	9	12	37	275
5:15 AM	0	7	7	0	5	5	3	20	23	2	10	11	48	361
5:30 AM	1	8	9	1	8	9	4	41	45	2	11	13	77	447
5:45 AM	2	11	13	1	13	14	6	60	66	4	16	21	113	561
6:00 AM	2	16	17	3	14	17	3	62	66	3	20	23	123	737
6:15 AM	2	18	20	3	15	17	4	61	66	4	26	30	134	881
6:30 AM	1	23	25	3	21	23	7	93	100	6	37	43	191	1091
6:45 AM	3	31	33	3	37	40	13	131	145	13	59	72	289	1343
7:00 AM	4	30	35	4	38	42	12	119	131	8	52	60	267	1614
7:15 AM	5	42	47	4	45	48	15	153	168	11	70	81	344	1729
7:30 AM	7	51	58	4	61	65	21	207	228	13	80	93	443	1720
7:45 AM	5	61	67	5	62	67	28	243	271	22	114	136	560	1618
8:00 AM	3	49	52	6	61	67	19	149	168	13	83	95	382	1426
8:15 AM	4	52	56	5	49	54	20	115	135	11	79	90	335	1379
8:30 AM	5	51	56	6	51	56	20	118	137	14	77	90	341	1400
8:45 AM	4	57	60	8	63	71	28	113	140	15	80	96	368	1433
9:00 AM	6	59	65	6	52	59	22	104	126	11	74	85	335	1488
9:15 AM	7	63	69	8	58	66	23	108	131	14	75	89	356	1569
9:30 AM	7	65	72	9	58	67	28	118	147	12	76	88	374	1642
9:45 AM	9	75	84	9	68	76	35	123	158	16	89	105	423	1734
10:00 AM	9	77	86	9	65	74	33	121	155	17	84	101	416	1818
10:15 AM	10	78	89	11	72	83	33	118	151	16	91	107	429	1915
10:30 AM	10	83	93	11	81	93	35	132	167	18	96	113	466	2052
10:45 AM	11	94	105	12	87	99	38	135	174	19	110	129	507	2209
11:00 AM	12	102	114	14	90	103	42	135	176	16	103	120	513	2366
11:15 AM	13	111	124	13	96	108	41	138	179	21	133	154	566	2573
11:30 AM	14	128	142	15	108	123	46	147	193	28	137	165	623	2719
11:45 AM	12	141	154	14	111	126	46	160	206	27	152	179	664	2785
12:00 PM	16	145	160	16	127	144	53	173	226	31	159	190	720	2857
12:15 PM	15	145	160	16	123	140	53	168	221	29	162	191	712	2813
12:30 PM	14	133	147	16	129	145	51	170	221	26	150	176	689	2774
12:45 PM	16	141	157	16	131	147	52	183	234	29	168	197	736	2722
1:00 PM	14	134	148	17	119	136	48	174	222	23	147	170	676	2644
1:15 PM	15	131	146	15	119	134	45	170	214	26	153	178	673	2594
1:30 PM	14	129	144	15	114	129	45	162	207	22	136	157	637	2565
1:45 PM	14	136	150	15	111	126	48	163	211	24	147	171	658	2571
2:00 PM	14	130	144	16	109	124	43	154	197	22	138	160	626	2576
2:15 PM	15	133	147	15	112	127	46	152	198	23	149	172	644	2597
2:30 PM	14	134	149	16	113	129	46	154	200	22	144	165	643	2613
2:45 PM	15	139	154	16	107	123	48	154	202	24	160	184	663	2634
3:00 PM	15	138	154	16	108	124	43	159	202	24	142	166	647	2682
3:15 PM	15	142	157	17	109	126	44	155	199	24	154	178	660	2720
3:30 PM	17	146	163	16	109	125	48	159	207	22	148	170	664	2757
3:45 PM	17	154	172	16	114	131	50	159	209	26	174	200	711	2882
4:00 PM	16	152	169	16	114	131	48	160	207	24	154	178	685	2968
4:15 PM	17	157	174	18	112	130	49	153	203	23	166	190	697	3082
4:30 PM	19	182	201	17	127	144	55	168	223	33	189	222	789	3165
4:45 PM	17	182	199	19	123	142	61	167	229	30	198	228	797	3083
5:00 PM	18	179	197	18	130	148	55	181	236	28	190	218	799	2977
5:15 PM	17	175	191	17	124	141	56	165	221	29	198	227	780	2823
5:30 PM	14	151	166	17	116	134	53	161	214	26	168	194	707	2680
5:45 PM	15	152	167	16	114	130	49	158	207	22	165	187	691	2577
6:00 PM	14	141	154	16	110	126	50	148	199	18	147	165	645	2498
6:15 PM	14	140	154	16	106	122	45	151	196	20	145	165	637	2438
6:30 PM	14	131	145	16	105	122	44	144	188	17	132	149	604	2367
6:45 PM	13	131	144	16	103	118	46	148	194	17	139	156	612	2289
7:00 PM	12	126	138	16	101	117	46	141	187	15	128	143	585	2205
7:15 PM	13	123	136	16	95	112	45	131	177	15	126	142	566	2132
7:30 PM	12	112	124	15	92	106	42	126	168	14	113	127	526	2045
7:45 PM	12	121	133	16	88	104	37	123	160	14	117	131	528	1970
8:00 PM	14	114	128	15	87	102	37	119	157	12	113	125	512	1875
8:15 PM	13	109	121	15	79	93	32	107	140	12	112	124	479	1770
8:30 PM	13	101	114	15	73	89	28	102	130	12	106	118	451	1649
8:45 PM	12	97	110	15	64	79	25	96	121	11	112	123	433	1502
9:00 PM	12	85	96	16	68	84	24	95	119	10	97	108	407	1338
9:15 PM	9	73	83	13	55	68	21	90	111	7	89	96	358	1170
9:30 PM	9	65	74	10	43	53	17	79	96	5	77	83	304	1009
9:45 PM	6	55	61	9	36	45	15	69	84	7	71	78	269	895
10:00 PM	5	49	54	8	34	42	14	57	70	5	68	73	239	786
10:15 PM	4	42	46	6	23	29	10	50	60	5	56	61	197	698
10:30 PM	4	40	44	6	25	31	10	48	58	5	52	57	190	640
10:45 PM	3	36	39	5	19	24	7	39	46	5	46	51	160	577
11:00 PM	3	33	36	6	18	24	7	39	46	3	42	45	151	524
11:15 PM	2	31	33	4	17	22	7	35	42	3	39	42	139	453
11:30 PM	2	29	30	4	14	18	6	30	35	4	40	44	127	382
11:45 PM	2	22	24	3	12	15	5	28	33	2	33	35	107	315
TOTALS	762	7279	8043	870	5871	6742	2459	9576	12038	1232	8303	9534	36363	

* 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

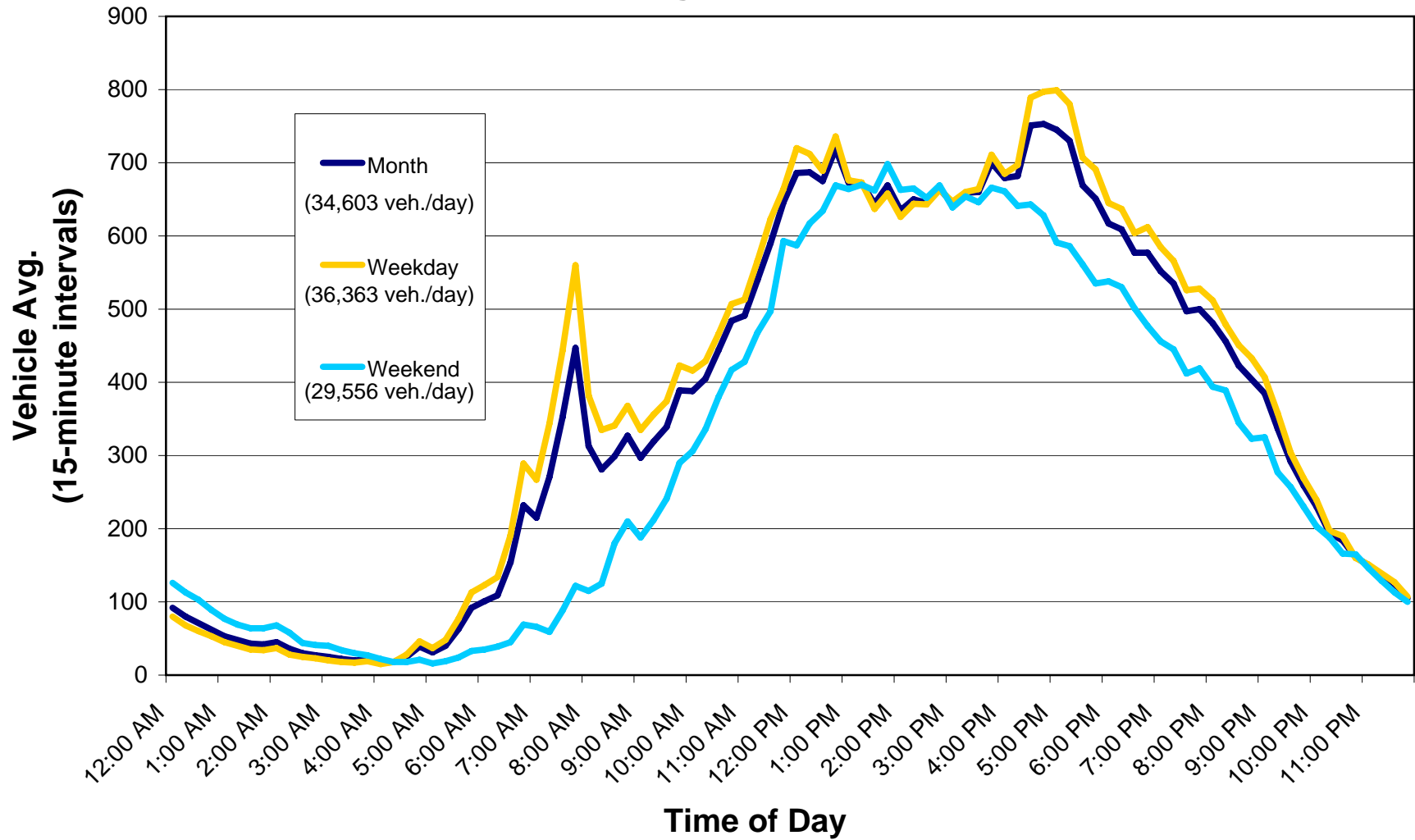
Dates: **8/1/2007** to **8/31/2007**

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	2	24	26	3	17	20	3	33	37	4	41	44	126	431
12:15 AM	1	21	21	4	16	20	3	28	31	3	38	41	113	382
12:30 AM	2	22	24	3	13	16	3	24	28	4	32	36	103	338
12:45 AM	1	21	21	2	9	11	2	24	26	2	30	31	89	299
1:00 AM	1	18	19	2	9	11	2	18	20	2	25	27	77	274
1:15 AM	0	16	16	3	9	11	2	17	19	2	21	23	69	265
1:30 AM	1	15	15	1	7	8	2	17	18	1	22	23	64	254
1:45 AM	1	15	16	1	6	7	2	15	17	2	22	24	64	234
2:00 AM	0	20	20	2	8	9	1	13	14	1	23	24	68	211
2:15 AM	0	13	14	1	6	7	1	17	18	1	18	20	58	183
2:30 AM	0	10	10	0	5	5	1	12	13	1	15	16	44	159
2:45 AM	1	9	9	1	5	6	2	11	13	1	12	13	41	145
3:00 AM	0	7	7	1	6	7	2	10	11	1	13	14	40	131
3:15 AM	0	7	7	0	3	3	2	11	13	1	9	10	34	113
3:30 AM	0	7	7	1	2	3	1	10	11	0	10	10	30	97
3:45 AM	1	7	8	1	2	3	1	8	9	1	7	8	27	85
4:00 AM	0	4	4	0	3	4	1	8	8	0	6	6	22	79
4:15 AM	0	4	4	1	2	3	0	5	5	0	5	6	18	73
4:30 AM	0	3	3	0	2	2	0	5	6	2	5	7	18	74
4:45 AM	0	3	4	0	2	2	1	8	9	2	5	7	21	80
5:00 AM	0	3	3	0	2	2	0	8	8	0	3	3	16	92
5:15 AM	0	2	2	0	2	3	0	8	9	1	5	5	19	111
5:30 AM	0	5	5	1	2	3	1	9	10	2	6	7	24	131
5:45 AM	0	3	4	0	5	5	2	15	17	2	5	7	33	152
6:00 AM	1	4	5	2	5	7	2	12	14	2	8	10	35	188
6:15 AM	0	7	7	1	5	5	1	15	16	2	10	11	39	219
6:30 AM	1	5	7	1	5	6	3	19	22	1	10	11	45	239
6:45 AM	1	9	10	1	10	10	5	23	27	7	15	22	69	282
7:00 AM	1	16	17	2	10	12	2	19	22	1	15	16	66	335
7:15 AM	0	11	11	1	7	8	3	19	22	2	17	18	59	384
7:30 AM	1	18	18	1	10	11	5	30	36	3	20	23	88	450
7:45 AM	1	23	24	2	19	21	5	44	49	4	24	28	122	542
8:00 AM	1	19	20	2	17	19	6	43	49	3	25	27	115	630
8:15 AM	1	25	26	3	20	22	6	39	46	2	28	31	125	703
8:30 AM	2	32	34	4	29	33	13	55	68	7	38	45	180	790
8:45 AM	1	42	43	5	39	44	16	62	78	6	40	46	210	851
9:00 AM	3	40	42	4	28	32	11	55	66	4	44	48	188	931
9:15 AM	3	45	48	4	33	37	15	62	77	5	46	51	212	1049
9:30 AM	4	51	55	6	40	46	18	65	83	8	49	57	241	1173
9:45 AM	6	58	64	6	49	55	23	82	104	9	58	67	290	1312
10:00 AM	5	66	71	5	45	50	24	89	113	9	64	72	306	1439
10:15 AM	6	73	79	8	57	64	24	97	121	7	65	72	336	1561
10:30 AM	6	76	83	9	71	80	28	110	138	10	70	79	380	1693
10:45 AM	9	85	94	9	79	89	36	110	146	10	79	89	417	1810
11:00 AM	9	86	94	10	83	93	33	118	151	10	80	90	428	1986
11:15 AM	10	96	105	11	88	98	36	127	162	12	91	103	468	2145
11:30 AM	9	104	113	10	88	98	47	134	181	12	94	106	497	2294
11:45 AM	12	121	133	10	108	119	50	166	215	17	109	126	593	2431
12:00 PM	10	115	126	12	117	129	51	164	215	15	103	118	587	2507
12:15 PM	13	127	140	15	112	127	48	170	218	18	114	132	617	2584
12:30 PM	13	130	143	14	120	134	54	168	221	19	117	135	634	2637
12:45 PM	13	139	153	17	123	140	62	171	232	21	123	145	669	2665
1:00 PM	16	141	157	17	121	137	53	165	218	19	134	153	664	2694
1:15 PM	15	144	159	16	117	134	53	169	222	19	136	156	670	2693
1:30 PM	16	142	158	17	120	137	59	162	221	16	131	147	662	2688
1:45 PM	16	153	169	18	130	148	53	172	225	20	136	157	698	2678
2:00 PM	18	151	169	17	123	140	52	159	211	16	127	144	663	2649
2:15 PM	19	144	163	18	117	135	53	164	217	20	130	150	665	2625
2:30 PM	18	148	166	17	117	134	48	156	204	16	131	147	652	2614
2:45 PM	17	154	170	15	128	142	53	157	210	20	126	146	669	2608
3:00 PM	18	139	157	18	116	133	52	150	202	17	130	147	639	2605
3:15 PM	17	152	169	16	113	129	52	157	209	19	128	147	654	2627
3:30 PM	17	142	159	17	118	135	53	157	210	17	126	143	646	2614
3:45 PM	17	155	172	18	120	139	52	147	199	18	139	157	666	2611
4:00 PM	16	160	176	17	115	132	51	143	194	18	141	159	661	2573
4:15 PM	17	147	164	13	118	131	45	145	190	19	138	156	641	2503
4:30 PM	16	145	161	16	116	132	56	144	199	16	135	151	643	2448
4:45 PM	17	141	157	15	110	125	50	145	195	15	135	151	628	2366
5:00 PM	17	135	151	16	110	126	44	135	179	14	121	136	591	2273
5:15 PM	15	141	155	16	93	109	46	129	175	17	131	148	586	2220
5:30 PM	15	125	140	16	98	114	42	126	169	15	122	138	561	2164
5:45 PM	15	120	135	16	88	105	41	128	169	12	115	127	535	2104
6:00 PM	18	123	140	16	91	106	40	121	161	14	117	130	538	2046
6:15 PM	14	119	133	14	91	104	35	125	161	13	119	132	530	1964
6:30 PM	12	108	120	14	82	96	36	119	154	14	117	131	501	1879
6:45 PM	12	102	114	14	74	88	41	116	156	11	109	120	477	1790
7:00 PM	12	92	103	13	80	92	32	112	144	11	105	116	456	1732
7:15 PM	11	95	106	13	72	85	36	112	148	9	97	106	445	1670
7:30 PM	8	83	91	13	66	79	33	109	142	7	92	99	412	1614
7:45 PM	9	88	97	11	68	79	31	105	136	9	97	106	419	1547
8:00 PM	9	85	94	12	62	74	27	103	129	9	89	97	394	1451
8:15 PM	9	80	89	11	57	68	29	101	130	11	91	101	389	1382
8:30 PM	8	72	80	10	54	64	25	91	115	9	77	86	345	1270
8:45 PM	8	69	78	11	42	53	21	71	95	11	86	97	323	1182
9:00 PM	8	63	71	11	52	62	24	89	113	7	72	79	325	1089
9:15 PM	6	56	62	7	41	48	16	73	88	7	72	79	277	967
9:30 PM	5	53	58	8	34	42	18	65	83	8	67	74	257	878
9:45 PM	5	45	50	5	34	39	12	63	75	6	60	66	230	787
10:00 PM	4	43	47	5	28	33	9	54	63	7	54	61	203	722
10:15 PM	4	38	41	5	27	32	11	51	63	4	49	52	188	665
10:30 PM	5	34	39	6	20	26	8	42	50	5	47	52	166	606
10:45 PM	2	34	36	4	20	24	8	42	50	4	50	54	165	553
11:00 PM	3	29	32	4	19	23	6	38	45	3	44	47	146	488
11:15 PM	2	26	28	4	16	20	8	32	40	4	37	40	129	468
11:30 PM	2	23	25	5	16	20	5	27	32	3	34	36	113	452
11:45 PM	1	21	22	2	13	15	4	27	31	3	29	32	100	442
TOTALS	662	6342	6997	750	5007	5749	2185	7503	9684	794	6357	7143	29556	

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

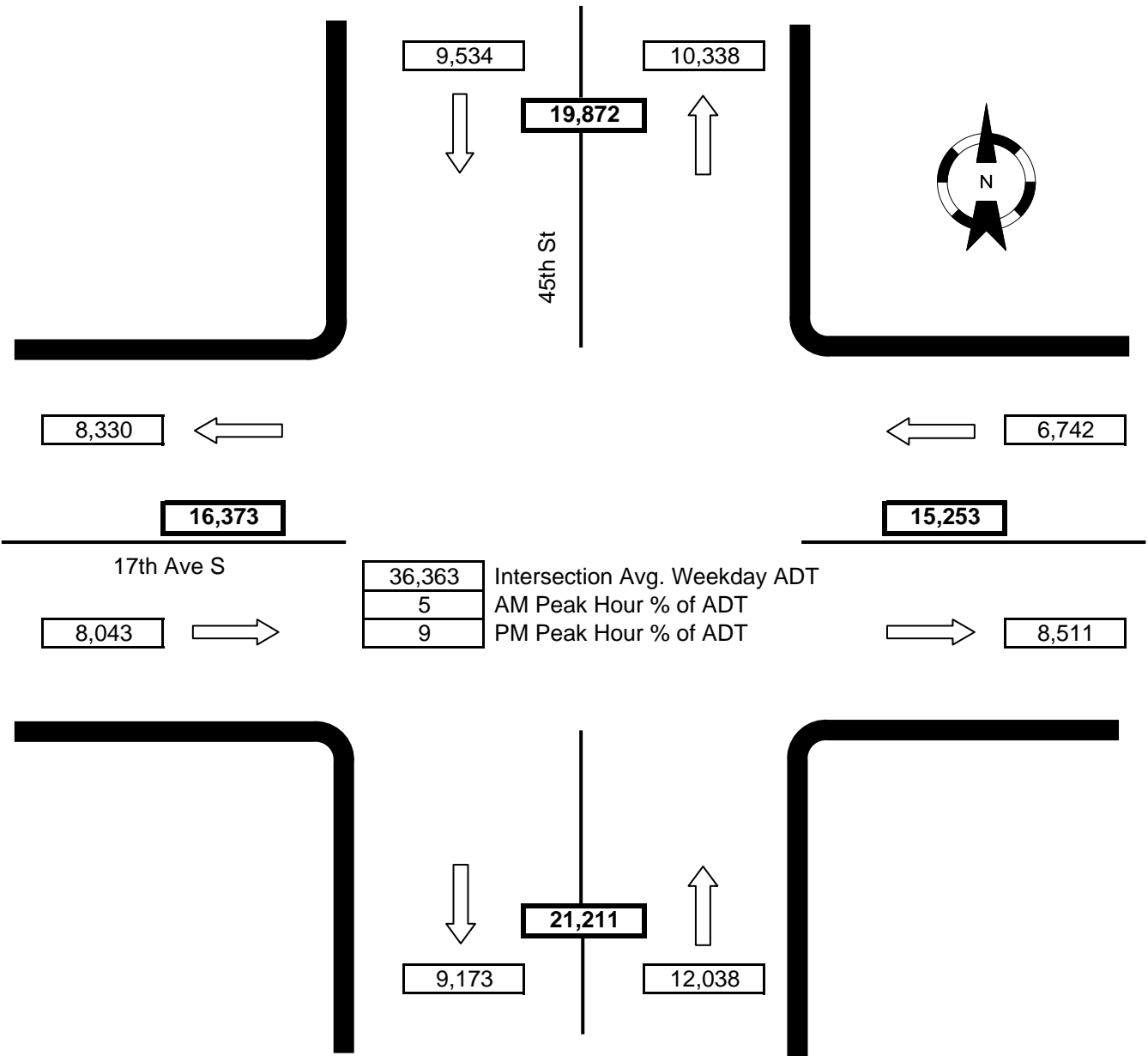
45th St. & 17th Ave. S. Intersection Volume Comparison August 2007



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 17th Ave S

Date: August 1-31, 2007



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.