

Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **11/1/2007** to **11/30/2007**

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	3	12	15	7	5	12	3	26	30	4	32	36	92	298
12:15 AM	3	10	12	6	6	12	4	20	24	3	28	31	79	259
12:30 AM	2	7	10	4	4	8	4	19	23	3	25	28	69	221
12:45 AM	2	7	9	4	3	7	4	16	20	3	21	24	58	194
1:00 AM	2	7	9	4	3	7	2	14	17	2	18	20	53	177
1:15 AM	2	5	6	3	3	5	2	10	12	1	15	17	41	172
1:30 AM	1	5	6	3	3	6	2	11	13	1	16	17	42	164
1:45 AM	1	4	5	3	3	6	2	12	14	2	15	16	41	149
2:00 AM	1	5	6	4	5	9	2	10	12	2	19	21	48	135
2:15 AM	1	3	4	2	2	4	2	9	11	1	12	13	33	111
2:30 AM	1	4	5	1	1	2	1	8	9	1	9	11	27	106
2:45 AM	2	4	6	1	1	3	1	9	9	1	8	9	27	105
3:00 AM	1	3	3	1	2	3	1	8	9	1	8	9	24	116
3:15 AM	1	3	4	1	2	3	1	11	12	1	8	9	28	130
3:30 AM	1	4	5	1	1	2	1	10	11	1	7	8	26	136
3:45 AM	2	4	5	1	2	3	1	20	21	1	8	9	38	152
4:00 AM	2	3	5	1	2	3	1	20	21	1	8	9	38	182
4:15 AM	1	2	3	1	2	2	1	18	19	0	9	10	34	194
4:30 AM	2	5	7	1	2	3	1	20	21	1	11	11	42	221
4:45 AM	3	8	11	1	2	3	1	40	41	1	12	13	68	271
5:00 AM	2	5	7	2	1	3	1	25	26	1	13	14	50	341
5:15 AM	3	7	10	3	2	6	1	27	28	2	14	17	61	429
5:30 AM	5	12	18	3	3	6	3	41	44	1	24	25	92	528
5:45 AM	7	16	22	5	5	10	3	72	75	1	30	31	138	648
6:00 AM	7	13	20	6	5	11	3	70	73	2	31	33	138	870
6:15 AM	9	19	28	5	6	11	4	72	76	2	43	45	160	1058
6:30 AM	14	22	36	8	7	15	7	94	101	4	55	60	212	1315
6:45 AM	15	42	57	12	13	25	10	182	192	7	80	87	360	1674
7:00 AM	16	38	53	12	14	26	12	146	158	7	82	88	326	2052
7:15 AM	15	57	72	11	19	30	16	193	210	7	99	106	417	2297
7:30 AM	30	90	120	16	26	42	18	253	271	12	125	137	571	2377
7:45 AM	31	125	157	20	33	53	25	304	330	24	175	199	738	2275
8:00 AM	22	78	99	15	31	45	30	244	274	14	139	153	571	2006
8:15 AM	27	79	106	14	25	40	22	179	202	12	138	150	497	1859
8:30 AM	23	60	83	15	23	38	24	184	208	9	131	140	469	1786
8:45 AM	21	54	75	18	24	41	22	192	214	11	128	139	469	1772
9:00 AM	18	46	63	16	20	36	19	159	178	12	135	147	424	1805
9:15 AM	19	47	66	15	21	36	19	162	181	11	130	141	424	1874
9:30 AM	24	51	74	19	22	41	18	169	187	12	140	152	455	1960
9:45 AM	19	59	78	17	25	43	20	199	220	13	148	162	502	2030
10:00 AM	22	56	78	21	24	45	22	186	208	14	148	162	493	2093
10:15 AM	24	57	80	20	27	47	21	196	217	13	153	166	510	2198
10:30 AM	26	58	84	22	27	49	25	188	213	14	164	178	525	2341
10:45 AM	23	54	76	24	30	53	22	212	234	16	185	202	565	2526
11:00 AM	27	59	86	29	33	61	28	215	243	16	191	207	598	2734
11:15 AM	26	62	88	30	36	66	28	229	256	23	220	243	653	2963
11:30 AM	31	68	99	35	43	77	31	244	275	23	236	259	710	3143
11:45 AM	30	80	110	42	44	86	35	263	298	27	253	280	773	3272
12:00 PM	34	85	119	42	55	98	40	277	317	27	266	293	827	3352
12:15 PM	36	91	127	39	49	89	35	277	311	26	280	306	833	3335
12:30 PM	41	93	134	40	46	87	36	276	312	29	278	307	839	3273
12:45 PM	42	100	142	43	46	89	33	281	314	29	279	308	853	3173
1:00 PM	41	91	132	43	46	88	33	263	296	30	264	294	810	3056
1:15 PM	38	86	124	36	41	77	31	248	279	27	264	291	771	2956
1:30 PM	33	81	114	40	41	81	29	239	268	23	255	277	739	2901
1:45 PM	34	75	109	39	42	81	28	244	272	22	251	273	736	2888
2:00 PM	30	72	102	36	41	77	30	230	260	21	250	272	710	2905
2:15 PM	32	71	103	39	43	83	28	218	246	23	260	284	716	2950
2:30 PM	31	74	105	41	44	85	28	221	249	23	264	287	726	2978
2:45 PM	28	72	100	39	45	84	29	236	265	27	277	304	753	3054
3:00 PM	29	77	106	39	45	85	31	238	268	24	272	296	755	3146
3:15 PM	28	72	100	39	47	86	34	240	274	22	262	285	744	3238
3:30 PM	30	80	110	45	54	99	40	242	282	25	287	312	802	3370
3:45 PM	33	91	124	45	56	101	38	255	294	30	296	326	845	3532
4:00 PM	32	86	119	47	57	104	39	251	290	31	303	334	847	3690
4:15 PM	30	88	119	47	59	107	41	267	308	30	312	342	876	3895
4:30 PM	34	92	126	62	73	135	46	275	321	35	348	383	964	4074
4:45 PM	34	98	131	57	73	130	60	294	354	35	352	387	1003	4071
5:00 PM	34	101	135	64	87	150	60	305	365	38	363	401	1052	3981
5:15 PM	33	103	135	56	90	147	65	300	365	38	371	408	1055	3806
5:30 PM	32	101	133	56	76	132	56	271	327	37	333	369	961	3583
5:45 PM	32	97	129	50	63	114	50	276	326	33	311	345	913	3394
6:00 PM	33	99	133	50	61	112	45	260	305	29	299	328	877	3247
6:15 PM	34	92	126	48	51	98	41	251	292	29	286	316	832	3098
6:30 PM	30	90	120	42	51	93	34	233	267	25	266	292	772	2941
6:45 PM	28	90	118	44	52	96	34	229	263	29	261	290	766	2791
7:00 PM	27	85	111	45	52	98	33	214	247	23	248	271	728	2623
7:15 PM	25	76	101	38	46	85	30	201	231	23	236	259	675	2458
7:30 PM	24	72	96	36	41	77	29	178	206	21	223	244	622	2320
7:45 PM	22	70	91	37	40	77	26	165	191	20	219	239	598	2186
8:00 PM	22	68	90	32	38	70	23	147	170	19	215	234	563	2047
8:15 PM	18	61	80	31	37	68	22	143	164	20	205	225	537	1948
8:30 PM	17	57	74	32	35	66	21	127	149	17	182	199	488	1834
8:45 PM	15	55	69	30	34	64	20	115	135	16	174	190	459	1703
9:00 PM	18	56	73	40	38	78	20	107	127	14	172	186	464	1558
9:15 PM	12	51	63	33	32	65	21	102	123	14	157	171	423	1374
9:30 PM	12	42	55	29	25	54	17	87	104	13	132	145	357	1206
9:45 PM	8	34	42	21	21	43	15	87	102	9	117	127	314	1078
10:00 PM	10	35	44	20	20	40	13	73	87	9	100	109	280	966
10:15 PM	7	30	37	18	16	34	14	69	83	10	92	101	255	865
10:30 PM	9	30	39	21	18	39	11	53	64	8	79	87	229	771
10:45 PM	6	25	32	13	15	28	11	50	61	7	75	82	202	686
11:00 PM	6	21	26	14	13	26	9	44	53	8	65	73	179	605
11:15 PM	6	20	26	11	11	21	9	43	53	4	57	61	161	518
11:30 PM	4	16	20	12	11	23	7	33	40	6	54	61	144	436
11:45 PM	3	14	17	9	10	19	7	30	37	4	45	49	121	361
TOTALS	1767	4885	6642	2295	2730	5028	1978	14276	16258	1403	14656	16067	43985	

* 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

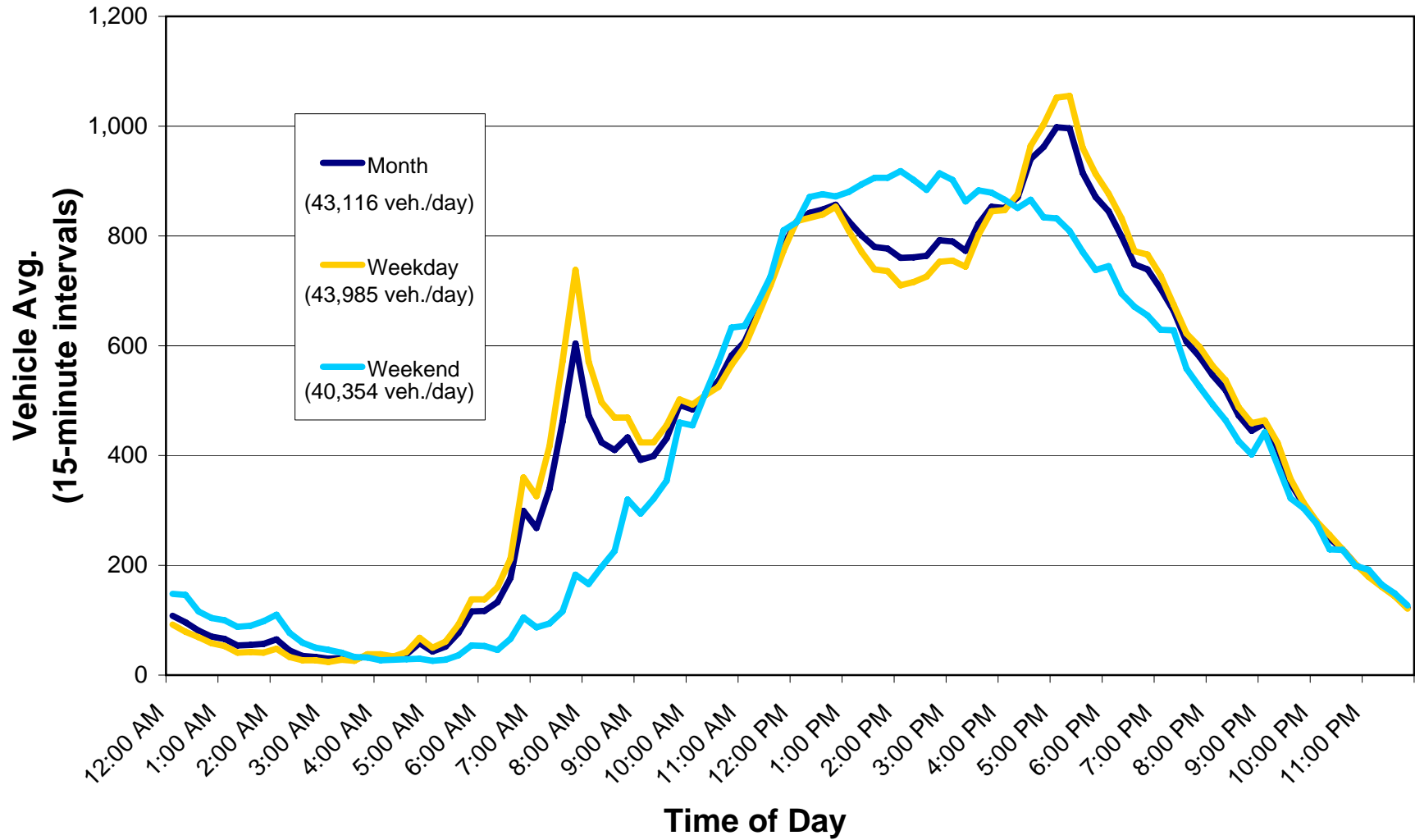
Dates: **11/1/2007** to **11/30/2007**

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	5	21	26	14	13	27	7	40	46	4	46	50	148	514
12:15 AM	5	19	24	15	13	28	6	36	42	4	48	53	146	466
12:30 AM	4	14	18	10	7	18	5	34	40	4	37	41	116	408
12:45 AM	5	14	19	6	7	13	4	28	32	4	36	40	104	382
1:00 AM	3	13	16	7	9	17	4	25	29	2	35	38	100	376
1:15 AM	3	12	14	6	6	12	5	18	23	3	36	39	88	386
1:30 AM	4	11	15	6	6	12	6	23	29	3	31	34	90	375
1:45 AM	3	11	13	7	7	14	3	21	24	3	44	47	98	344
2:00 AM	2	12	14	8	7	15	5	23	28	2	50	52	110	296
2:15 AM	2	10	13	4	5	9	3	20	23	3	30	33	77	232
2:30 AM	3	9	12	3	4	7	3	16	19	2	20	21	59	196
2:45 AM	3	8	11	3	3	6	3	13	16	1	17	17	50	170
3:00 AM	2	7	9	3	3	6	2	13	15	1	15	16	46	152
3:15 AM	2	7	9	3	3	5	2	11	12	1	13	14	41	133
3:30 AM	1	4	6	2	2	4	1	11	12	1	11	12	33	120
3:45 AM	1	4	5	3	3	5	1	8	10	1	11	12	32	116
4:00 AM	1	4	5	2	3	4	1	9	10	1	7	8	27	114
4:15 AM	1	4	5	1	2	2	2	10	12	1	8	9	28	113
4:30 AM	1	3	4	1	2	3	1	11	13	1	10	10	29	113
4:45 AM	1	5	6	1	2	2	1	13	14	0	8	8	30	120
5:00 AM	1	3	4	2	1	3	1	10	11	1	8	9	26	144
5:15 AM	1	5	6	2	2	4	1	10	10	1	7	8	28	171
5:30 AM	2	5	7	3	1	4	1	14	15	1	10	11	36	189
5:45 AM	2	6	7	3	2	5	3	25	28	1	14	14	54	219
6:00 AM	2	7	9	3	2	5	2	19	21	1	17	18	53	270
6:15 AM	2	5	7	2	2	4	2	15	17	1	17	18	46	304
6:30 AM	3	9	13	3	1	4	3	25	27	1	21	22	66	352
6:45 AM	4	15	19	4	5	9	3	42	45	3	28	31	105	402
7:00 AM	4	11	15	5	4	9	4	28	32	2	29	31	87	480
7:15 AM	3	11	14	4	4	8	3	34	37	1	33	34	94	559
7:30 AM	5	15	20	6	6	12	4	40	45	3	36	39	116	662
7:45 AM	6	22	29	6	9	15	11	73	84	3	52	55	183	772
8:00 AM	6	20	26	5	9	14	9	64	73	2	51	53	166	909
8:15 AM	7	20	27	9	10	20	11	77	88	4	58	62	197	1037
8:30 AM	11	29	40	8	11	19	13	83	96	4	66	70	226	1161
8:45 AM	14	40	54	14	17	30	17	131	148	6	82	87	320	1289
9:00 AM	15	38	53	13	15	27	17	112	129	8	77	85	294	1429
9:15 AM	17	46	63	12	17	29	16	115	131	7	90	97	321	1590
9:30 AM	17	49	67	15	19	34	15	131	146	8	99	107	354	1783
9:45 AM	24	65	89	17	24	41	19	177	197	9	125	133	460	1999
10:00 AM	28	60	88	18	21	39	21	162	183	11	134	145	455	2172
10:15 AM	32	68	100	19	26	46	27	184	211	12	145	157	514	2353
10:30 AM	35	72	108	27	32	59	32	204	235	10	158	168	570	2517
10:45 AM	35	75	111	27	34	61	31	240	270	16	175	191	633	2673
11:00 AM	33	70	103	33	39	71	34	235	270	17	175	192	636	2850
11:15 AM	37	84	121	30	38	68	32	243	274	21	194	215	678	3039
11:30 AM	38	76	114	31	45	75	37	272	309	21	208	228	726	3232
11:45 AM	38	89	127	36	46	82	37	323	360	23	219	241	810	3382
12:00 PM	40	84	124	38	51	89	40	310	351	27	235	262	825	3444
12:15 PM	42	94	136	36	48	84	41	335	376	26	249	276	871	3499
12:30 PM	41	96	138	38	48	85	40	317	357	27	270	296	876	3522
12:45 PM	40	85	126	41	53	94	40	315	355	34	264	298	872	3552
1:00 PM	39	92	132	42	47	89	39	300	339	30	289	319	880	3586
1:15 PM	39	91	130	48	53	101	36	305	341	34	288	323	894	3624
1:30 PM	42	90	132	50	51	101	35	300	334	31	307	338	906	3632
1:45 PM	45	89	134	50	53	104	39	306	345	30	294	323	906	3610
2:00 PM	42	93	135	49	55	104	37	306	344	32	304	336	918	3618
2:15 PM	37	91	128	55	55	109	36	289	325	34	305	339	902	3602
2:30 PM	40	92	132	50	52	103	33	278	311	33	306	339	884	3563
2:45 PM	39	95	135	54	53	107	34	288	322	40	310	350	914	3562
3:00 PM	40	87	127	48	53	101	32	292	324	28	323	351	902	3527
3:15 PM	37	85	121	52	53	105	33	276	309	31	296	327	863	3491
3:30 PM	34	87	121	52	56	108	35	278	313	33	307	340	883	3479
3:45 PM	34	86	121	52	56	109	32	270	302	36	311	348	879	3462
4:00 PM	35	83	118	50	50	100	33	266	298	39	311	350	866	3417
4:15 PM	31	84	115	46	55	101	36	261	296	29	310	339	851	3383
4:30 PM	29	82	111	53	60	113	33	264	296	33	311	344	866	3341
4:45 PM	33	85	118	44	56	100	36	248	284	32	301	332	834	3246
5:00 PM	35	81	116	49	51	99	39	245	284	33	300	332	832	3150
5:15 PM	32	86	118	47	56	103	30	233	263	31	293	324	809	3063
5:30 PM	31	85	116	53	48	101	28	210	238	34	283	316	771	2949
5:45 PM	31	83	114	45	45	90	30	205	235	27	271	299	738	2849
6:00 PM	25	85	110	48	43	91	31	215	246	28	270	298	745	2766
6:15 PM	28	77	105	47	45	92	28	192	219	25	254	278	695	2650
6:30 PM	27	78	105	42	44	85	26	190	215	25	240	266	671	2583
6:45 PM	28	74	102	43	37	80	26	189	215	26	232	258	655	2470
7:00 PM	25	74	99	45	45	90	25	178	203	20	216	237	629	2340
7:15 PM	23	74	97	39	40	80	26	182	208	21	222	243	628	2204
7:30 PM	18	63	82	37	39	77	22	159	181	21	197	218	558	2040
7:45 PM	21	60	81	36	34	71	21	140	161	19	193	212	525	1908
8:00 PM	18	57	75	33	33	66	19	127	146	19	188	206	493	1785
8:15 PM	16	57	73	28	32	60	18	128	146	17	168	185	464	1734
8:30 PM	17	50	66	29	28	57	19	113	132	14	157	171	426	1652
8:45 PM	16	44	60	31	31	62	20	106	126	12	143	155	402	1548
9:00 PM	18	51	69	42	39	82	21	103	124	14	154	167	442	1450
9:15 PM	14	46	61	29	28	56	18	97	114	13	138	151	382	1284
9:30 PM	10	36	46	31	25	56	14	77	91	14	115	129	322	1131
9:45 PM	10	39	49	19	20	39	13	81	94	9	113	123	304	1037
10:00 PM	8	34	43	19	18	36	10	76	86	7	105	112	276	932
10:15 PM	7	24	32	16	17	33	14	64	78	7	79	86	229	848
10:30 PM	7	24	31	21	20	41	10	57	66	8	82	90	228	784
10:45 PM	7	24	31	13	13	26	8	55	63	7	72	79	199	705
11:00 PM	6	20	26	19	17	36	8	48	55	8	67	75	192	633
11:15 PM	5	19	24	13	11	24	7	38	45	6	65	71	165	589
11:30 PM	5	20	25	12	16	28	9	36	45	4	47	52	149	570
11:45 PM	4	15	20	9	9	18	7	31	38	4	48	52	127	537
TOTALS	1725	4458	6195	2305	2491	4792	1738	12850	14580	1352	13444	14790	40354	

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

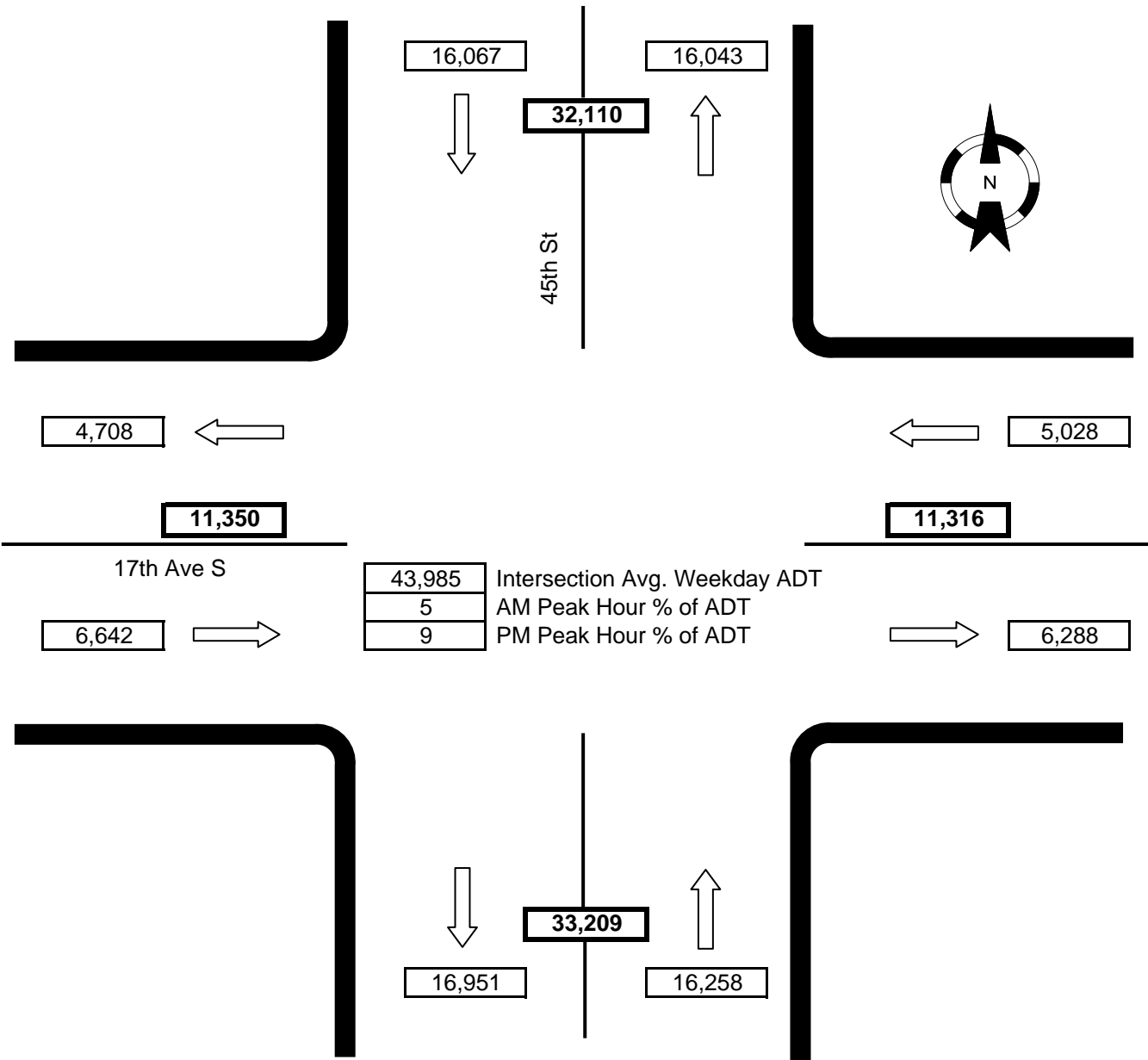
**45th St. & 17th Ave. S.
Intersection Volume Comparison
November 2007**



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 17th Ave S

Date: November 1-30, 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.