

Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **4/10/2007** 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/Rt	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total		
12:00 AM	7	6	0	13	5	25	0	30	2	7	0	10	3	30	0	33	86	280
12:15 AM	4	4	0	8	3	22	0	25	2	7	0	9	3	30	0	32	75	241
12:30 AM	4	4	0	8	3	19	0	22	2	5	0	7	2	25	0	27	65	206
12:45 AM	3	4	0	7	2	18	0	19	2	5	0	6	2	20	0	22	56	183
1:00 AM	4	3	0	7	2	12	0	14	1	6	0	7	1	17	0	18	46	172
1:15 AM	3	4	0	6	1	10	0	11	1	4	0	5	1	16	0	17	40	167
1:30 AM	3	3	0	6	1	10	0	12	1	4	0	5	2	17	0	19	41	159
1:45 AM	2	3	0	6	2	12	0	14	1	4	0	6	2	18	0	19	45	146
2:00 AM	4	4	0	7	1	9	0	10	1	3	0	4	2	18	0	20	41	125
2:15 AM	2	2	0	4	1	9	0	10	1	3	0	4	1	13	0	14	32	106
2:30 AM	1	2	0	3	1	9	0	10	1	4	0	5	1	9	0	10	28	93
2:45 AM	1	1	0	2	1	8	0	9	2	4	0	5	1	7	0	8	24	86
3:00 AM	1	2	0	3	1	4	0	5	1	3	0	4	1	9	0	10	22	84
3:15 AM	0	1	0	1	2	6	0	8	1	2	0	2	1	7	0	8	19	82
3:30 AM	1	1	0	2	1	7	0	8	1	2	0	3	0	8	0	8	20	83
3:45 AM	1	1	0	2	1	11	0	12	1	2	0	2	0	6	0	7	23	94
4:00 AM	1	2	0	3	2	7	0	9	1	1	0	2	1	5	0	6	19	122
4:15 AM	1	2	0	3	1	9	0	9	1	2	0	3	1	4	0	5	20	138
4:30 AM	0	1	0	2	1	15	0	16	2	5	0	7	0	7	0	7	32	177
4:45 AM	1	2	0	3	2	25	0	27	2	7	0	9	0	11	0	11	50	232
5:00 AM	1	1	0	2	1	13	0	14	3	5	0	9	0	10	0	10	35	306
5:15 AM	2	1	0	3	1	25	0	26	4	8	0	11	2	18	0	19	59	396
5:30 AM	4	5	0	9	2	40	0	42	6	12	0	18	1	17	0	18	87	485
5:45 AM	4	5	0	9	2	66	0	69	8	17	0	25	0	22	0	22	125	631
6:00 AM	4	4	0	9	3	66	0	69	5	14	0	19	2	26	0	28	124	864
6:15 AM	4	5	0	9	5	74	0	78	7	18	0	25	3	34	0	36	148	1050
6:30 AM	7	9	0	16	5	115	0	120	16	25	0	40	4	53	0	57	234	1356
6:45 AM	9	12	0	21	9	181	0	190	16	44	0	60	6	81	0	87	358	1753
7:00 AM	9	15	0	24	11	143	0	154	13	40	0	53	8	72	0	80	310	2196
7:15 AM	11	24	0	35	14	198	0	213	21	75	0	97	8	102	0	110	454	2439
7:30 AM	16	22	0	39	28	298	0	326	28	102	0	129	14	123	0	137	631	2480
7:45 AM	16	41	0	58	31	380	0	411	34	119	0	153	22	158	0	180	801	2303
8:00 AM	13	30	0	43	30	248	0	278	20	72	0	92	10	131	0	141	553	1940
8:15 AM	14	21	0	35	22	182	0	205	26	83	0	110	14	131	0	146	495	1785
8:30 AM	15	21	0	35	21	188	0	209	21	57	0	78	9	123	0	132	454	1686
8:45 AM	13	21	0	34	21	178	0	199	16	50	0	66	11	128	0	139	438	1658
9:00 AM	13	18	0	31	21	149	0	170	17	48	0	65	9	123	0	132	398	1696
9:15 AM	11	19	0	31	18	156	0	174	15	44	0	59	8	124	0	132	396	1748
9:30 AM	14	23	0	37	16	157	0	173	21	51	0	72	10	133	0	144	426	1827
9:45 AM	17	25	0	42	21	192	0	214	19	52	0	72	13	136	0	148	476	1892
10:00 AM	17	22	0	39	20	166	0	186	21	51	0	72	12	140	0	153	450	1954
10:15 AM	16	28	0	44	20	180	0	201	20	49	0	69	12	149	0	161	475	2073
10:30 AM	18	24	0	42	21	176	0	197	26	50	0	76	11	166	0	176	491	2201
10:45 AM	20	29	0	49	20	202	0	222	22	53	0	75	18	175	0	193	538	2389
11:00 AM	25	31	0	56	25	201	0	227	25	57	0	82	18	187	0	204	568	2597
11:15 AM	26	30	0	56	24	209	0	233	23	60	0	84	20	211	0	231	603	2836
11:30 AM	33	38	0	71	30	231	0	260	27	66	0	93	24	232	0	256	679	3007
11:45 AM	35	46	0	81	31	246	0	277	30	81	0	111	25	252	0	277	746	3118
12:00 PM	39	51	0	90	37	270	0	308	32	83	0	114	28	267	0	296	808	3186
12:15 PM	35	45	0	80	30	258	0	288	32	85	0	116	24	265	0	289	773	3154
12:30 PM	37	43	0	80	31	263	0	293	37	90	0	126	26	266	0	291	791	3096
12:45 PM	38	45	0	83	29	276	0	304	41	95	0	136	23	267	0	290	813	2989
1:00 PM	37	45	0	81	33	265	0	298	36	84	0	120	22	254	0	276	776	2874
1:15 PM	34	42	0	76	30	240	0	269	34	80	0	113	20	238	0	257	716	2793
1:30 PM	35	39	0	74	31	218	0	249	30	68	0	98	21	241	0	263	684	2763
1:45 PM	32	37	0	69	29	228	0	257	31	75	0	106	20	246	0	266	699	2785
2:00 PM	35	41	0	76	28	218	0	246	32	71	0	103	22	247	0	269	694	2814
2:15 PM	32	43	0	75	29	217	0	246	28	66	0	94	21	250	0	271	686	2855
2:30 PM	41	44	0	85	29	213	0	242	29	65	0	94	24	262	0	286	706	2902
2:45 PM	35	41	0	76	29	228	0	257	29	77	0	106	24	263	0	288	727	2966
3:00 PM	37	43	0	80	30	230	0	259	30	74	0	103	23	270	0	293	736	3064
3:15 PM	34	49	0	83	36	233	0	269	28	73	0	102	24	256	0	279	733	3183
3:30 PM	39	55	0	94	34	239	0	273	32	74	0	106	23	275	0	298	771	3296
3:45 PM	38	55	0	93	40	254	0	294	34	96	0	130	27	281	0	308	825	3513
4:00 PM	43	59	0	102	41	256	0	297	29	88	0	117	28	311	0	339	855	3664
4:15 PM	43	61	0	104	41	255	0	297	28	84	0	112	24	308	0	333	845	3880
4:30 PM	63	73	0	137	49	284	0	333	30	87	0	117	36	363	0	400	987	4092
4:45 PM	52	73	0	125	54	286	0	340	31	100	0	130	34	347	0	381	976	4068
5:00 PM	57	104	0	161	61	297	0	358	33	104	0	137	40	374	0	415	1070	3988
5:15 PM	55	91	0	146	68	290	0	358	35	109	0	143	39	372	0	411	1058	3783
5:30 PM	50	77	0	128	56	272	0	328	30	104	0	133	35	340	0	375	963	3546
5:45 PM	44	66	0	110	50	270	0	320	31	103	0	133	29	305	0	333	896	3367
6:00 PM	48	61	0	109	45	251	0	296	32	104	0	136	29	295	0	324	865	3222
6:15 PM	42	56	0	98	39	249	0	288	30	94	0	124	30	282	0	311	821	3096
6:30 PM	45	48	0	93	40	232	0	272	30	90	0	120	27	272	0	299	785	2946
6:45 PM	38	50	0	88	36	229	0	265	28	88	0	117	27	254	0	281	751	2812
7:00 PM	43	55	0	98	33	218	0	251	27	90	0	117	26	248	0	274	740	2682
7:15 PM	37	46	0	82	31	201	0	232	24	76	0	101	23	232	0	256	671	2567
7:30 PM	38	42	0	79	30	185	0	215	26	71	0	97	22	236	0	258	650	2483
7:45 PM	33	43	0	76	28	175	0	203	25	74	0	99	20	224	0	244	622	2389
8:00 PM	41	45	0	86	28	167	0	196	22	69	0	92	21	230	0	251	625	2277
8:15 PM	36	43	0	79	29	154	0	183	21	70	0	90	23	212	0	234	587	2183
8:30 PM	33	43	0	76	25	138	0	163	21	63	0	84	17	215	0	232	556	2024
8:45 PM	32	36	0	68	23	126	0	148	19	60	0	79	18	197	0	215	510	1856
9:00 PM	46	44	0	89	21	122	0	143										

Loop Detector Turning Movement Count Information

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

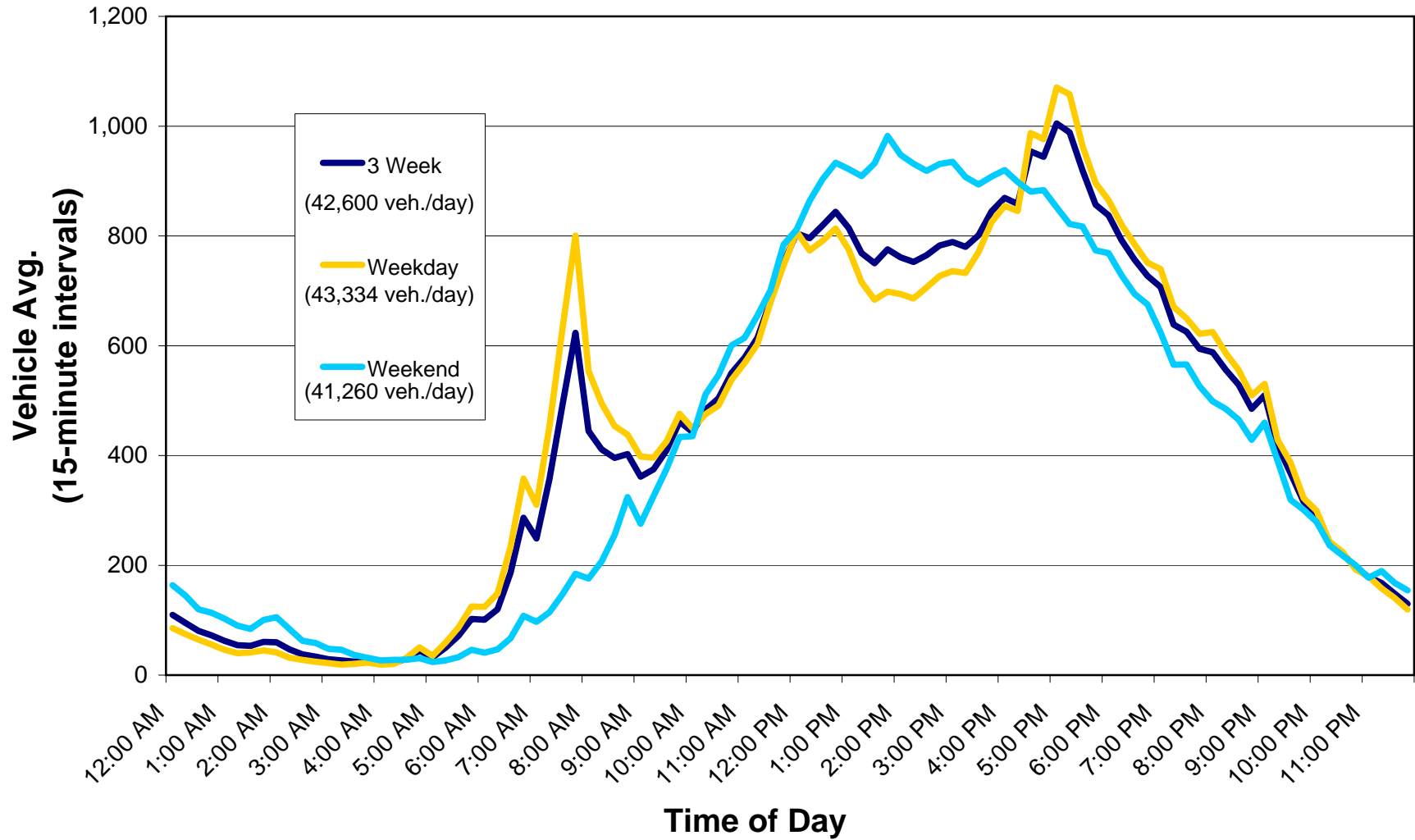
Weekend Counts

Dates: **4/10/2007** 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	Right	Total		
12:00 AM	16	10	0	26	9	40	0	48	7	19	0	26	6	58	0	64	164	542
12:15 AM	10	9	0	19	8	35	0	42	5	14	0	20	5	59	0	64	145	481
12:30 AM	8	7	0	15	7	35	0	42	4	18	0	21	3	38	0	42	120	427
12:45 AM	8	7	0	15	5	31	0	37	4	12	0	16	3	44	0	46	114	391
1:00 AM	9	8	0	17	5	26	0	32	4	11	0	14	3	38	0	40	103	378
1:15 AM	7	6	0	13	5	26	0	31	2	8	0	11	1	34	0	35	90	380
1:30 AM	6	6	0	12	6	23	0	29	2	8	0	10	3	31	0	34	84	374
1:45 AM	7	8	0	14	6	23	0	29	3	10	0	13	4	41	0	44	100	352
2:00 AM	7	7	0	14	7	23	0	30	4	11	0	14	2	46	0	48	106	311
2:15 AM	6	5	0	11	5	22	0	27	3	10	0	13	3	30	0	33	84	253
2:30 AM	4	4	0	8	4	14	0	19	2	8	0	11	2	23	0	25	62	215
2:45 AM	2	4	0	6	3	18	0	21	2	6	0	8	1	23	0	24	59	189
3:00 AM	3	3	0	6	4	13	0	17	2	6	0	9	2	15	0	17	48	162
3:15 AM	2	2	0	5	2	11	0	13	2	8	0	10	1	18	0	18	46	141
3:30 AM	2	4	0	6	2	13	0	16	1	4	0	5	1	10	0	11	37	123
3:45 AM	2	3	0	5	1	12	0	12	1	4	0	5	0	9	0	9	32	114
4:00 AM	3	2	0	5	1	9	0	10	1	4	0	4	1	7	0	8	27	113
4:15 AM	1	3	0	4	2	9	0	11	1	2	0	3	1	9	0	9	28	111
4:30 AM	1	2	0	3	3	10	0	12	1	5	0	6	0	7	0	7	28	110
4:45 AM	1	2	0	3	3	11	0	13	2	5	0	7	0	8	0	8	31	114
5:00 AM	1	1	0	2	2	8	0	10	2	4	0	6	1	7	0	7	24	130
5:15 AM	1	1	0	2	2	11	0	13	1	5	0	6	0	6	0	6	27	147
5:30 AM	3	1	0	4	1	14	0	16	1	4	0	4	1	8	0	9	33	167
5:45 AM	3	3	0	6	1	19	0	20	1	7	0	8	1	13	0	13	46	201
6:00 AM	2	1	0	3	1	15	0	16	1	6	0	7	1	14	0	15	41	263
6:15 AM	3	2	0	4	2	18	0	20	2	6	0	8	1	15	0	15	47	319
6:30 AM	4	2	0	6	2	23	0	25	3	12	0	15	1	20	0	21	67	386
6:45 AM	5	5	0	9	4	45	0	49	5	16	0	21	2	27	0	29	108	467
7:00 AM	3	5	0	8	4	39	0	42	3	12	0	15	2	30	0	32	97	543
7:15 AM	6	3	0	8	3	42	0	45	4	16	0	20	4	38	0	41	115	622
7:30 AM	5	7	0	12	6	60	0	66	5	17	0	22	3	45	0	47	147	715
7:45 AM	6	10	0	16	8	77	0	85	8	22	0	30	5	49	0	54	185	823
8:00 AM	6	9	0	15	10	66	0	76	8	19	0	27	3	55	0	58	176	962
8:15 AM	7	12	0	19	10	74	0	84	8	25	0	32	5	67	0	72	207	1062
8:30 AM	9	14	0	24	17	92	0	109	11	32	0	43	4	76	0	79	255	1181
8:45 AM	11	20	0	31	17	121	0	138	13	44	0	57	5	94	0	99	324	1302
9:00 AM	11	17	0	28	17	100	0	116	12	36	0	48	5	79	0	84	276	1411
9:15 AM	11	16	0	27	19	114	0	133	17	48	0	65	7	94	0	102	326	1571
9:30 AM	16	22	0	38	16	129	0	145	19	54	0	74	10	110	0	119	376	1756
9:45 AM	14	22	0	35	24	159	0	183	18	59	0	77	9	130	0	139	434	1927
10:00 AM	14	24	0	38	20	147	0	167	26	63	0	89	10	131	0	141	435	2094
10:15 AM	21	28	0	49	23	183	0	205	27	65	0	92	16	149	0	166	511	2273
10:30 AM	21	31	0	52	33	194	0	227	31	69	0	100	12	156	0	168	547	2417
10:45 AM	23	42	0	64	31	222	0	253	29	72	0	101	12	171	0	183	601	2571
11:00 AM	27	38	0	65	26	202	0	228	35	74	0	109	17	195	0	212	614	2755
11:15 AM	27	39	0	67	31	232	0	263	30	75	0	105	19	202	0	221	655	2952
11:30 AM	29	43	0	72	33	263	0	296	36	80	0	115	20	198	0	218	701	3161
11:45 AM	29	48	0	77	33	303	0	336	40	90	0	130	22	220	0	242	784	3363
12:00 PM	35	50	0	84	36	317	0	352	36	86	0	122	19	234	0	253	812	3513
12:15 PM	36	47	0	83	43	321	0	364	42	91	0	133	24	259	0	284	864	3623
12:30 PM	43	56	0	99	44	331	0	374	44	88	0	132	23	275	0	298	904	3668
12:45 PM	44	56	0	99	37	312	0	348	51	106	0	157	29	300	0	329	933	3697
1:00 PM	48	57	0	105	35	313	0	348	44	103	0	147	29	295	0	323	922	3745
1:15 PM	46	55	0	101	43	284	0	327	39	98	0	137	31	313	0	344	909	3771
1:30 PM	43	59	0	102	42	298	0	340	44	97	0	141	31	319	0	350	932	3794
1:45 PM	49	63	0	113	44	315	0	359	42	107	0	149	33	328	0	362	982	3780
2:00 PM	43	62	0	106	39	294	0	333	44	99	0	143	33	334	0	367	948	3729
2:15 PM	47	59	0	105	41	292	0	332	46	97	0	143	32	319	0	351	932	3716
2:30 PM	46	53	0	98	31	291	0	323	44	93	0	137	35	327	0	361	919	3692
2:45 PM	46	56	0	103	40	297	0	337	36	98	0	134	34	324	0	358	931	3667
3:00 PM	47	61	0	107	41	275	0	316	40	97	0	137	38	338	0	375	935	3644
3:15 PM	48	57	0	105	42	270	0	312	41	97	0	138	29	323	0	352	907	3629
3:30 PM	44	60	0	104	38	270	0	309	39	91	0	129	29	324	0	352	894	3620
3:45 PM	49	63	0	112	34	276	0	310	34	94	0	128	35	323	0	358	908	3607
4:00 PM	49	63	0	111	38	272	0	310	36	97	0	133	36	330	0	366	920	3583
4:15 PM	56	64	0	120	43	258	0	302	32	95	0	127	37	314	0	350	899	3515
4:30 PM	47	58	0	105	38	267	0	305	37	104	0	141	29	301	0	330	881	3438
4:45 PM	43	63	0	105	45	275	0	319	32	96	0	128	32	299	0	331	883	3375
5:00 PM	43	54	0	97	38	248	0	286	29	91	0	120	34	316	0	349	852	3265
5:15 PM	42	48	0	90	38	255	0	293	32	96	0	128	33	277	0	311	822	3182
5:30 PM	45	55	0	100	35	242	0	276	29	82	0	111	30	300	0	330	817	3088
5:45 PM	39	54	0	93	36	224	0	260	32	87	0	118	26	278	0	303	774	2965
6:00 PM	49	50	0	99	32	205	0	237	28	89	0	117	31	286	0	317	769	2867
6:15 PM	44	51	0	95	38	195	0	233	29	93	0	122	28	251	0	279	728	2722
6:30 PM	43	51	0	94	32	200	0	232	27	77	0	105	27	237	0	264	694	2559
6:45 PM	38	46	0	85	32	192	0	223	30	81	0	110	25	232	0	257	675	2431
7:00 PM	43	42	0	84	29	166	0	195	24	75	0	99	24	222	0	246	624	2282
7:15 PM	30	37	0	67	26	172	0	197	20	64	0	84	18	199	0	217	565	2156
7:30 PM	30	32	0	62	28	173	0	202	21	60	0	81	19	203	0	222	566	2076
7:45 PM	32	32	0	64	23	153	0	176	20	62	0	82	19	185	0	204	526	1975
8:00 PM	30	32	0	62	22	143	0	164	20	60	0	80	16	177	0	193	499	1878
8:15 PM	27	32	0	59	19	139	0	159	18	57	0	75	17	176	0	193	485	1839
8:30 PM	27	30	0	57	23	128	0	151	17	59	0	76	14	167	0	182	465	1744
8:45 PM	24	29	0	53	21	119	0	140	16	58	0	74	15	148	0	162	429	1598
9:00 PM	37	39	0	76	23	110	0	132	15	57	0	72	19					

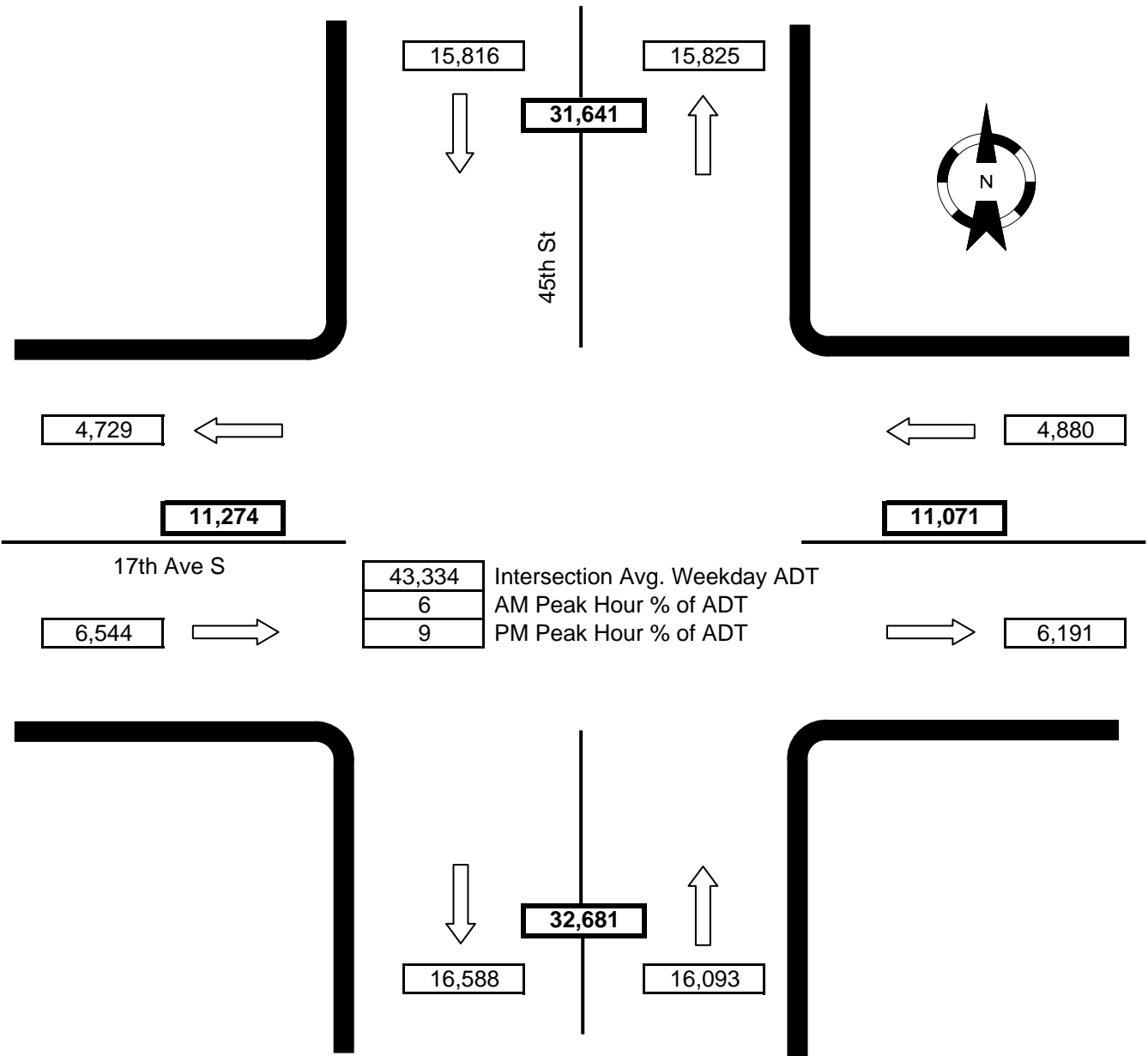
**45th St. & 17th Ave. S.
Intersection Volume Comparison
April 10 2007 - April 30, 2007**



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 17th Ave S

Date: April 10 - 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.