

Loop Detector Turning Movement Count Information

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

Weekday Counts

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

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	10	12	6	5	11	4	24	27	3	28	32	82	257
12:15 AM	2	10	12	4	4	7	3	19	23	3	27	29	71	218
12:30 AM	1	6	7	3	4	7	3	16	19	3	20	22	55	181
12:45 AM	1	5	6	4	3	7	2	14	16	2	18	20	49	162
1:00 AM	1	4	6	3	3	6	2	12	14	1	17	18	43	147
1:15 AM	1	4	5	2	2	5	1	8	9	2	14	15	34	147
1:30 AM	1	4	5	3	2	5	1	9	11	2	14	15	36	144
1:45 AM	1	4	4	2	3	5	2	8	10	1	13	14	34	134
2:00 AM	1	4	5	4	4	8	2	9	11	2	18	20	43	125
2:15 AM	1	5	6	1	2	3	1	7	8	1	12	13	31	101
2:30 AM	1	3	5	1	1	3	1	8	9	1	8	9	26	95
2:45 AM	2	3	5	1	1	2	1	8	9	1	7	8	25	88
3:00 AM	1	2	2	1	1	2	0	6	6	1	7	8	19	89
3:15 AM	1	2	3	1	1	3	1	7	8	1	10	11	25	96
3:30 AM	1	2	3	1	2	2	1	5	6	1	7	8	19	94
3:45 AM	1	3	4	1	1	2	1	11	11	0	9	10	26	104
4:00 AM	1	3	4	1	2	3	1	11	12	0	7	7	26	129
4:15 AM	1	2	2	1	1	2	1	10	11	0	7	8	23	143
4:30 AM	2	4	6	0	1	2	1	11	11	0	9	9	29	169
4:45 AM	3	6	10	1	2	3	1	26	28	1	10	11	51	221
5:00 AM	2	7	9	2	1	3	1	15	16	0	11	12	40	295
5:15 AM	3	7	10	2	2	3	0	22	23	1	12	13	49	380
5:30 AM	5	13	18	3	3	6	2	39	41	1	16	17	81	461
5:45 AM	9	16	24	4	4	8	2	68	70	1	22	23	125	570
6:00 AM	7	12	19	4	4	8	3	68	71	2	25	27	125	772
6:15 AM	6	18	24	3	6	9	3	60	63	2	32	34	130	956
6:30 AM	13	26	39	6	7	13	6	89	94	4	40	44	190	1236
6:45 AM	16	45	62	11	12	23	8	166	174	7	61	68	327	1603
7:00 AM	13	42	55	10	15	25	11	143	154	6	68	74	309	2040
7:15 AM	19	67	86	12	19	31	14	190	204	7	81	89	410	2292
7:30 AM	31	98	130	15	25	39	18	255	273	12	103	115	557	2359
7:45 AM	32	147	179	22	35	57	25	317	343	25	159	185	764	2237
8:00 AM	20	91	111	15	31	47	27	243	269	14	119	133	561	1908
8:15 AM	27	88	116	13	20	33	22	179	201	12	116	128	477	1703
8:30 AM	21	72	94	13	23	36	19	165	184	10	111	121	435	1565
8:45 AM	18	55	73	17	19	37	21	178	199	10	115	126	435	1508
9:00 AM	15	42	58	14	16	29	17	134	151	9	109	118	356	1488
9:15 AM	14	45	59	14	18	31	15	127	142	9	98	107	339	1525
9:30 AM	16	48	65	15	20	36	17	142	158	8	112	119	378	1599
9:45 AM	17	58	75	18	20	38	18	155	173	12	117	129	415	1658
10:00 AM	14	47	62	15	19	35	17	148	165	11	121	132	393	1720
10:15 AM	20	51	70	18	19	37	19	150	169	10	126	137	413	1827
10:30 AM	19	48	67	19	24	44	18	165	183	12	132	144	437	1974
10:45 AM	20	53	73	21	25	46	24	172	196	13	148	161	477	2162
11:00 AM	20	55	76	24	28	51	20	178	198	15	159	175	500	2376
11:15 AM	23	59	82	26	32	58	21	188	209	17	194	211	560	2638
11:30 AM	26	65	91	35	32	67	26	212	239	21	208	229	625	2829
11:45 AM	29	78	107	38	41	79	29	229	259	22	225	247	691	2956
12:00 PM	31	83	114	43	47	90	35	249	284	27	248	275	762	3059
12:15 PM	30	85	115	39	39	78	33	254	287	24	248	271	751	3048
12:30 PM	35	95	129	34	38	72	31	252	283	24	244	268	752	3017
12:45 PM	40	97	137	41	40	81	32	271	303	28	245	273	794	2949
1:00 PM	36	93	129	40	42	83	29	242	272	26	241	267	751	2837
1:15 PM	37	91	129	37	38	75	26	227	253	26	236	262	720	2723
1:30 PM	31	79	110	37	37	74	24	220	244	20	236	256	684	2664
1:45 PM	28	78	106	37	34	71	25	227	252	22	231	252	682	2659
2:00 PM	27	72	99	30	36	67	27	208	234	17	221	237	637	2676
2:15 PM	30	71	102	36	40	75	24	206	230	21	233	254	661	2747
2:30 PM	28	74	103	38	40	77	28	202	230	22	247	270	679	2762
2:45 PM	27	78	104	37	43	80	26	210	236	22	255	277	699	2829
3:00 PM	26	76	102	39	40	80	29	229	258	23	246	269	708	2926
3:15 PM	24	71	95	34	43	77	32	213	245	22	236	258	676	3020
3:30 PM	28	77	104	45	51	95	37	221	258	25	264	288	746	3182
3:45 PM	33	98	131	46	55	100	35	233	267	26	272	298	796	3382
4:00 PM	28	95	123	49	55	104	38	232	270	28	277	305	802	3562
4:15 PM	31	95	126	46	58	104	38	246	284	29	296	324	838	3789
4:30 PM	30	99	129	68	69	137	40	268	308	34	338	372	946	3995
4:45 PM	32	101	133	60	73	133	56	281	337	36	337	373	976	4003
5:00 PM	33	110	143	66	86	151	58	284	342	35	358	393	1029	3884
5:15 PM	31	113	144	58	95	153	60	286	346	39	362	401	1044	3674
5:30 PM	31	107	138	55	74	129	57	257	314	36	336	372	954	3412
5:45 PM	27	98	125	48	60	108	45	250	295	31	299	330	857	3166
6:00 PM	27	93	120	44	62	106	42	240	282	27	283	311	819	3013
6:15 PM	31	99	130	46	52	98	37	225	262	25	267	292	782	2855
6:30 PM	28	89	116	40	48	88	33	209	242	24	238	262	708	2684
6:45 PM	26	86	112	42	47	89	30	213	243	23	237	260	704	2543
7:00 PM	24	84	108	42	46	88	27	188	216	23	226	249	661	2377
7:15 PM	23	75	98	38	40	78	27	180	207	20	209	229	611	2222
7:30 PM	21	71	92	35	36	71	29	158	188	18	198	216	567	2084
7:45 PM	21	64	85	36	39	75	23	149	172	18	188	206	538	1955
8:00 PM	19	63	82	32	35	67	20	139	159	16	181	198	506	1826
8:15 PM	16	58	74	31	35	66	19	127	146	17	170	187	473	1752
8:30 PM	14	54	69	28	31	59	19	112	131	14	165	179	438	1673
8:45 PM	14	47	61	27	32	59	19	107	126	13	150	163	409	1567
9:00 PM	15	51	65	38	36	73	20	101	121	15	157	172	432	1436
9:15 PM	12	45	57	35	34	69	19	96	115	12	141	153	394	1249
9:30 PM	11	39	50	29	25	54	15	83	98	12	118	130	332	1073
9:45 PM	8	31	39	21	20	41	11	78	90	8	100	109	278	934
10:00 PM	8	29	37	17	19	36	12	61	73	8	91	99	245	821
10:15 PM	7	27	34	19	15	34	12	57	69	8	73	82	218	730
10:30 PM	7	24	31	16	10	26	9	51	60	8	67	75	193	650
10:45 PM	5	22	26	10	11	21	8	44	52	6	60	66	165	585
11:00 PM	5	20	25	11	9	20	10	41	51	5	52	57	154	531
11:15 PM	5	18	22	10	10	20	7	37	44	5	47	52	138	459
11:30 PM	4	14	18	12	10	22	6	32	38	5	45	50	128	392
11:45 PM	3	14	17	8	7	15	6	29	35	5	40	45	111	319
TOTALS	1590	4892	6484	2180	2507	4686	1778	12951	14732	1277	13111	14392	40294	

* 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

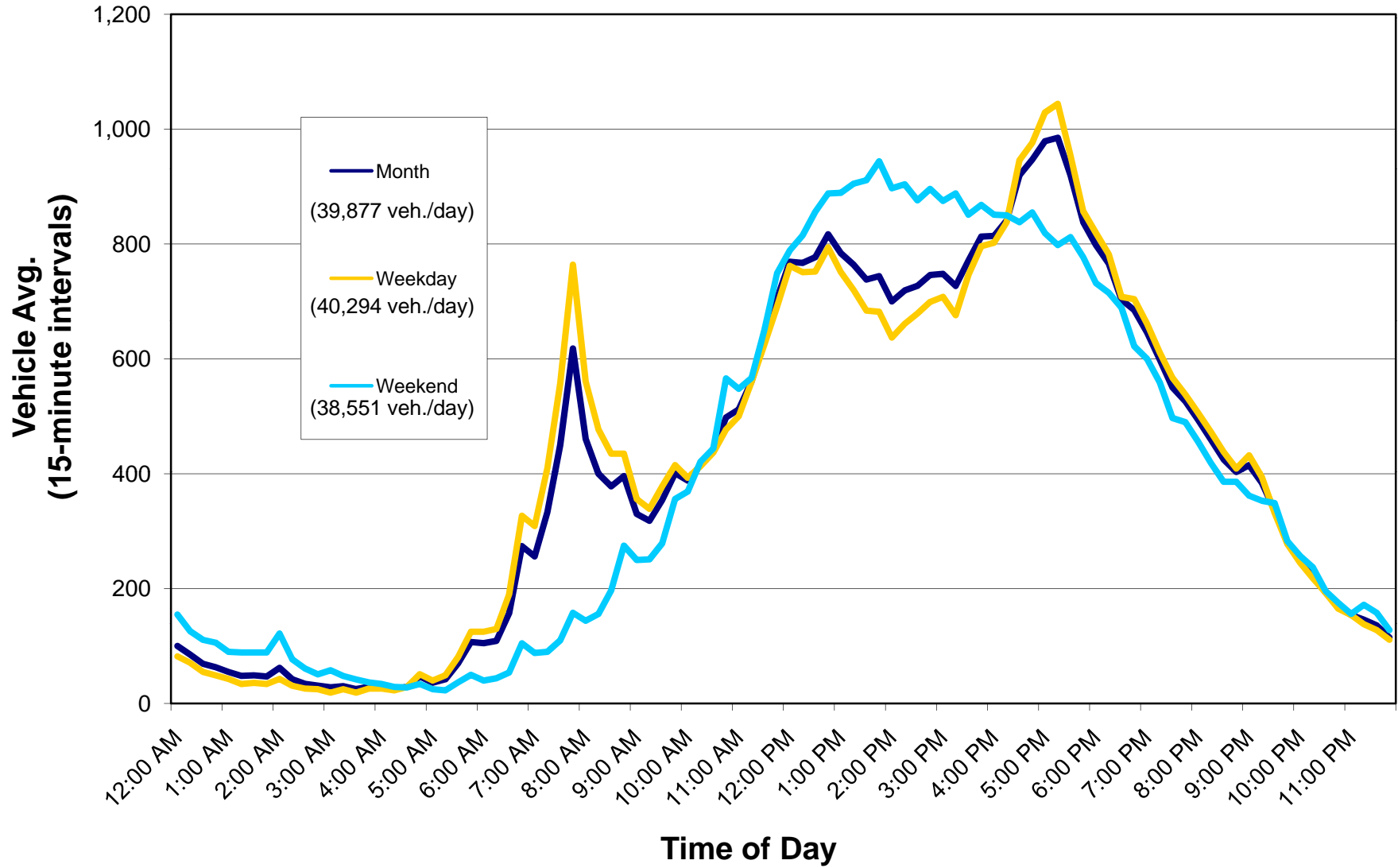
Dates: **1/1/2008** to **1/31/2008**

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	5	22	27	15	11	25	7	37	44	4	54	58	155	498
12:15 AM	4	16	20	11	10	21	6	33	39	4	43	47	126	433
12:30 AM	4	16	20	9	9	18	7	26	32	3	38	41	111	396
12:45 AM	4	14	17	5	9	14	6	25	32	4	38	43	106	374
1:00 AM	2	11	13	7	6	14	5	23	27	4	32	35	90	357
1:15 AM	4	9	13	6	7	13	5	26	31	3	30	33	89	389
1:30 AM	2	10	12	7	7	14	5	21	25	3	36	39	89	377
1:45 AM	2	11	13	7	7	14	4	20	24	2	37	39	89	349
2:00 AM	3	16	19	9	11	20	6	23	29	3	51	54	122	311
2:15 AM	2	11	13	3	7	10	4	17	22	2	31	33	77	247
2:30 AM	1	6	8	5	4	9	3	16	19	3	23	26	61	218
2:45 AM	3	9	12	3	5	8	2	15	17	2	13	14	51	199
3:00 AM	4	11	15	3	5	8	3	14	17	2	17	19	58	185
3:15 AM	2	4	6	3	3	6	3	13	16	2	18	20	48	161
3:30 AM	1	7	8	3	2	5	2	12	13	2	14	16	42	142
3:45 AM	1	6	7	2	1	3	2	11	13	1	13	14	37	128
4:00 AM	1	5	6	2	3	5	3	8	11	1	11	12	34	125
4:15 AM	0	4	5	1	4	5	1	8	9	1	9	10	29	116
4:30 AM	1	5	6	1	3	4	1	9	10	1	8	9	28	110
4:45 AM	2	5	7	2	3	5	1	12	14	2	7	8	34	119
5:00 AM	1	5	6	1	2	4	1	9	9	0	6	7	25	135
5:15 AM	1	3	3	1	1	2	1	9	10	1	7	7	23	150
5:30 AM	2	7	8	3	1	4	1	13	14	1	10	11	37	171
5:45 AM	3	5	8	3	1	4	1	24	25	1	12	13	50	188
6:00 AM	1	6	7	3	2	5	1	16	16	1	12	12	40	243
6:15 AM	2	6	9	2	2	3	0	16	16	1	14	16	44	291
6:30 AM	3	10	13	2	2	4	1	19	20	2	15	16	54	337
6:45 AM	6	15	20	4	4	8	2	41	43	2	32	34	105	393
7:00 AM	4	12	15	4	5	8	4	30	35	2	29	31	88	446
7:15 AM	3	13	16	4	7	11	3	27	30	2	31	33	90	502
7:30 AM	4	16	19	6	6	12	6	39	44	4	31	35	110	568
7:45 AM	5	22	27	8	11	19	6	62	68	3	41	44	158	655
8:00 AM	5	19	24	6	10	16	10	54	64	3	38	41	144	772
8:15 AM	4	22	25	6	10	16	9	55	64	2	49	51	156	878
8:30 AM	7	27	34	5	13	18	12	77	89	3	54	57	197	973
8:45 AM	11	41	52	8	18	27	19	106	125	6	65	71	275	1055
9:00 AM	11	32	42	10	14	24	16	93	108	6	69	75	250	1136
9:15 AM	12	38	50	10	13	23	11	90	101	7	71	77	251	1255
9:30 AM	11	41	52	14	14	27	14	100	115	6	80	85	279	1425
9:45 AM	15	50	65	18	19	37	17	134	151	11	93	104	356	1590
10:00 AM	18	54	72	16	23	39	19	125	144	9	105	114	369	1800
10:15 AM	20	68	88	20	27	46	17	145	162	8	117	125	421	1979
10:30 AM	19	64	83	21	28	49	22	158	179	10	123	133	444	2125
10:45 AM	26	77	103	28	38	65	34	202	235	12	151	162	566	2331
11:00 AM	24	74	98	21	34	55	24	203	227	13	156	169	548	2514
11:15 AM	28	78	106	24	32	56	25	209	234	11	161	172	567	2755
11:30 AM	28	78	106	35	34	69	32	249	281	17	178	194	650	3003
11:45 AM	29	89	118	33	42	75	31	305	336	20	200	220	749	3209
12:00 PM	33	93	126	33	46	79	35	303	338	20	226	247	789	3348
12:15 PM	35	97	132	34	47	80	35	312	347	22	234	255	815	3448
12:30 PM	37	102	139	38	49	86	38	322	360	25	247	272	856	3538
12:45 PM	39	109	148	43	44	87	36	326	361	27	265	292	888	3593
1:00 PM	35	100	135	47	54	101	38	314	352	28	273	301	889	3649
1:15 PM	41	112	153	50	54	104	35	299	334	33	281	314	905	3657
1:30 PM	40	109	149	51	51	102	32	299	330	28	301	329	911	3656
1:45 PM	36	109	145	50	58	108	31	325	356	33	303	335	944	3621
2:00 PM	40	107	147	54	51	105	39	291	330	30	286	317	897	3573
2:15 PM	41	100	140	54	53	106	30	289	319	34	304	338	904	3551
2:30 PM	33	104	138	53	54	107	33	278	312	36	285	320	876	3535
2:45 PM	39	106	145	55	50	104	27	285	312	37	297	334	896	3510
3:00 PM	34	98	131	51	53	104	27	281	308	29	303	332	875	3482
3:15 PM	37	103	140	51	58	108	34	267	301	33	306	339	888	3458
3:30 PM	30	88	117	57	55	112	33	260	293	29	300	328	851	3420
3:45 PM	34	101	135	59	54	112	29	258	287	28	306	334	868	3407
4:00 PM	32	94	126	58	57	115	30	246	276	31	304	335	851	3394
4:15 PM	31	99	130	55	54	110	31	248	279	29	303	331	850	3362
4:30 PM	33	81	114	52	52	104	36	248	284	32	304	336	838	3310
4:45 PM	31	99	130	49	55	105	35	264	299	29	292	321	855	3284
5:00 PM	35	97	132	51	48	99	30	233	264	33	292	325	819	3206
5:15 PM	23	91	114	50	48	99	26	243	269	28	289	317	798	3119
5:30 PM	31	98	129	53	53	105	28	220	248	33	298	330	812	3036
5:45 PM	26	94	120	46	42	89	35	215	249	28	291	319	777	2913
6:00 PM	22	83	105	49	47	96	30	201	230	32	289	301	732	2758
6:15 PM	26	86	112	50	49	99	28	200	228	23	253	276	715	2626
6:30 PM	24	82	107	52	47	99	27	192	219	27	238	265	689	2470
6:45 PM	22	77	98	46	40	86	25	178	203	25	211	236	622	2278
7:00 PM	22	79	101	42	39	80	24	163	186	22	211	232	600	2146
7:15 PM	18	71	89	40	34	74	26	168	194	20	182	202	559	2002
7:30 PM	16	61	78	29	31	60	24	146	169	13	178	190	497	1862
7:45 PM	21	67	87	31	31	62	26	139	164	16	161	176	490	1751
8:00 PM	14	59	73	27	32	59	20	129	149	14	162	175	456	1647
8:15 PM	17	60	77	27	26	53	18	114	131	16	141	157	419	1553
8:30 PM	12	47	59	28	27	54	19	111	130	12	130	142	386	1487
8:45 PM	14	53	68	27	33	60	20	98	118	13	128	141	386	1450
9:00 PM	16	48	64	32	31	63	17	90	107	11	118	129	362	1347
9:15 PM	10	48	58	35	31	66	15	84	99	12	119	130	353	1242
9:30 PM	13	50	62	29	31	60	14	88	102	13	112	126	349	1126
9:45 PM	9	37	46	22	20	42	13	78	91	9	95	104	283	973
10:00 PM	9	38	47	14	19	33	14	70	84	7	86	93	257	865
10:15 PM	7	35	42	21	16	37	14	61	74	7	77	83	237	764
10:30 PM	7	26	32	15	16	31	9	51	61	6	66	72	196	699
10:45 PM	5	26	31	14	14	28	9	45	53	5	59	64	175	661
11:00 PM	5	19	25	10	12	22	7	46	53	5	52	57	156	614
11:15 PM	5	25	30	17	11	28	9	43	51	8	56	64	172	613
11:30 PM	4	20	23	17	16	33	10	37	47	6	50	55	158	567
11:45 PM	4	19	23	11	13	23	6	31	37	4	41	45	128	520
TOTALS	1499	4777	6268	2299	2436	4726	1622	12168	13777	1254	12558	13795	38551	

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

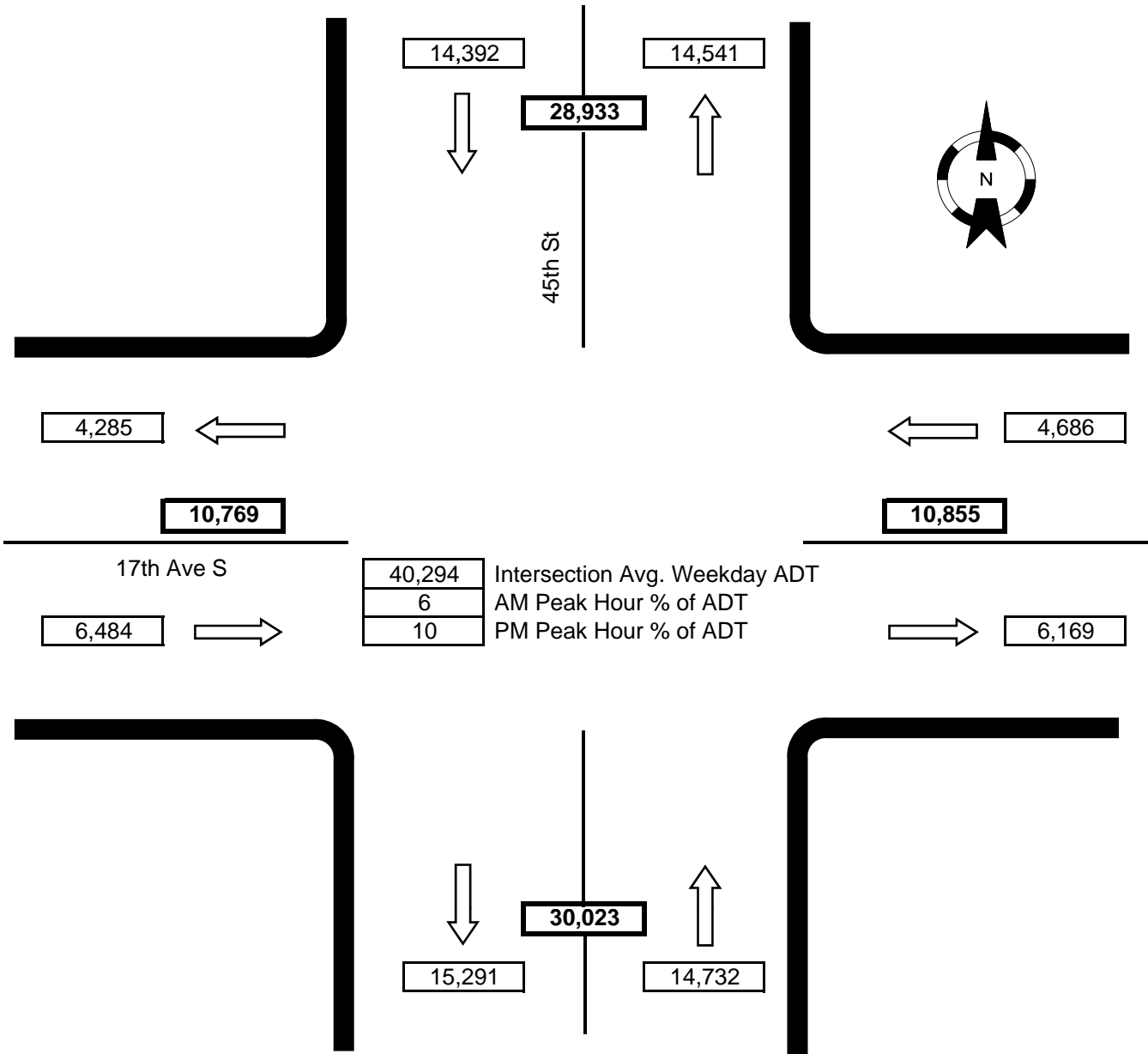
45th St. & 17th Ave. S. Intersection Volume Comparison January 2008



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 17th Ave S

Date: January 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.