

## Loop Detector Turning Movement Count Information

Intersection: **45th St. & 32nd Ave. S** Month Counts

Dates: **4/1/2008** to **4/30/2008**

Note: Cells values represent the average of the dates above.

Start Time	WB Approach			NB Approach		SB Approach			Intersection Total	Intersection Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	5	6	10	0	0	12	30	43	53	169
12:15 AM	4	5	9	0	0	9	24	33	42	149
12:30 AM	4	5	8	0	0	8	21	29	37	136
12:45 AM	3	4	8	0	0	8	21	29	37	126
1:00 AM	4	4	8	0	0	7	18	25	33	117
1:15 AM	2	5	7	0	0	6	16	22	29	120
1:30 AM	3	4	7	0	0	6	14	20	27	114
1:45 AM	4	5	9	0	0	4	15	19	28	106
2:00 AM	5	6	11	0	0	6	19	25	36	92
2:15 AM	2	3	5	0	0	5	13	18	23	71
2:30 AM	2	3	5	0	0	4	10	14	19	61
2:45 AM	2	2	4	0	0	3	8	11	14	53
3:00 AM	1	2	3	0	0	3	8	11	15	51
3:15 AM	2	2	3	0	0	3	7	9	13	44
3:30 AM	2	2	4	0	0	2	5	7	11	40
3:45 AM	1	3	4	0	0	2	5	8	12	38
4:00 AM	1	2	3	0	0	1	4	5	8	40
4:15 AM	1	2	2	0	0	2	5	7	9	47
4:30 AM	1	2	2	0	0	2	5	7	9	53
4:45 AM	1	2	3	0	0	4	7	11	14	65
5:00 AM	1	2	3	0	0	4	8	12	15	87
5:15 AM	2	2	4	0	0	3	8	11	15	102
5:30 AM	2	3	6	0	0	5	10	16	21	131
5:45 AM	4	5	9	0	0	9	17	27	36	166
6:00 AM	2	5	7	0	0	7	15	22	30	230
6:15 AM	5	6	11	0	0	11	22	33	44	285
6:30 AM	5	9	14	0	0	11	31	42	56	364
6:45 AM	8	12	20	0	0	23	57	80	100	460
7:00 AM	7	9	17	0	0	21	48	69	85	580
7:15 AM	8	15	23	0	0	29	70	99	123	689
7:30 AM	11	16	27	1	1	36	88	124	152	736
7:45 AM	18	20	38	1	1	56	126	182	220	748
8:00 AM	17	21	38	1	1	42	113	156	194	686
8:15 AM	14	19	33	1	1	41	95	135	170	642
8:30 AM	13	19	31	1	1	38	94	132	164	626
8:45 AM	15	19	33	1	1	37	87	124	158	620
9:00 AM	13	17	30	1	1	35	84	119	150	625
9:15 AM	16	19	34	1	1	36	84	120	154	642
9:30 AM	12	18	31	1	1	40	87	127	158	668
9:45 AM	13	21	35	0	0	39	89	128	163	701
10:00 AM	12	19	32	1	1	41	94	135	167	738
10:15 AM	16	20	36	1	1	43	101	144	180	775
10:30 AM	16	23	39	1	1	45	107	151	191	819
10:45 AM	16	22	38	1	1	50	112	162	200	865
11:00 AM	17	26	42	0	0	48	114	161	204	917
11:15 AM	18	26	43	0	0	54	126	181	224	964
11:30 AM	17	29	45	1	1	55	136	191	237	1,044
11:45 AM	19	30	49	1	1	59	142	202	252	1,111
12:00 PM	21	33	55	1	1	60	155	216	271	1,191
12:15 PM	23	31	54	1	1	64	165	229	284	1,233
12:30 PM	22	30	52	1	1	72	179	252	304	1,246
12:45 PM	22	30	53	1	1	83	195	278	332	1,231
1:00 PM	22	28	50	1	1	79	183	263	313	1,205
1:15 PM	21	27	48	1	1	74	175	249	297	1,190
1:30 PM	21	27	48	1	1	72	169	241	289	1,187
1:45 PM	22	26	49	1	1	76	180	256	306	1,191
2:00 PM	21	27	49	1	1	75	174	249	298	1,195
2:15 PM	21	26	47	0	0	75	173	247	294	1,194
2:30 PM	20	27	47	1	1	72	173	246	293	1,221
2:45 PM	22	25	47	1	1	78	184	263	310	1,237
3:00 PM	21	26	48	1	1	72	177	249	297	1,273
3:15 PM	26	27	53	1	1	78	190	268	321	1,305
3:30 PM	26	30	56	1	1	71	181	252	309	1,325
3:45 PM	27	29	56	1	1	81	209	290	346	1,371
4:00 PM	25	31	56	1	1	77	196	273	329	1,399
4:15 PM	31	32	63	1	1	73	204	277	341	1,462
4:30 PM	31	32	64	1	1	78	213	290	355	1,535
4:45 PM	33	34	67	1	1	77	229	306	374	1,549
5:00 PM	36	35	70	1	1	79	241	320	392	1,518
5:15 PM	44	37	82	1	1	80	252	332	414	1,448
5:30 PM	35	35	71	1	1	73	225	298	369	1,347
5:45 PM	32	27	59	0	0	70	214	284	343	1,273
6:00 PM	26	29	55	1	1	68	199	267	322	1,207
6:15 PM	24	26	51	1	1	68	194	262	313	1,159
6:30 PM	23	27	50	1	1	64	180	245	295	1,114
6:45 PM	20	24	45	1	1	60	172	232	277	1,078
7:00 PM	21	25	46	1	1	58	169	227	274	1,046
7:15 PM	19	23	41	1	1	57	169	226	268	1,016
7:30 PM	16	21	37	1	1	58	163	221	259	982
7:45 PM	17	21	38	0	0	54	153	207	245	932
8:00 PM	18	20	38	1	1	53	152	205	244	886
8:15 PM	18	19	37	0	0	51	146	197	234	841
8:30 PM	16	16	31	0	0	44	134	178	209	785
8:45 PM	15	17	32	0	0	42	125	167	199	732
9:00 PM	16	17	32	1	1	41	125	166	199	673
9:15 PM	14	17	30	0	0	37	110	148	178	594
9:30 PM	12	13	26	0	0	34	96	130	156	530
9:45 PM	11	14	24	0	0	31	84	115	140	467
10:00 PM	9	10	20	0	0	25	75	100	120	412
10:15 PM	10	9	19	0	0	24	71	95	114	367
10:30 PM	8	8	17	0	0	21	56	76	93	324
10:45 PM	7	8	15	0	0	19	51	70	85	289
11:00 PM	7	8	15	0	0	17	43	60	75	262
11:15 PM	6	7	13	0	0	17	41	58	71	240
11:30 PM	4	8	12	0	0	13	33	46	58	211
11:45 PM	5	6	11	0	0	13	34	47	58	190
<b>TOTALS</b>	<b>1,334</b>	<b>1,626</b>	<b>2,962</b>	<b>46</b>	<b>46</b>	<b>3,773</b>	<b>9,831</b>	<b>13,611</b>	<b>16,599</b>	

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

## Loop Detector Turning Movement Count Information

Intersection: **45th St. & 32nd Ave. S** Weekday Counts  
 Dates: **4/1/2008** to **4/30/2008**

Note: Cells values represent the average of the dates above.

Start Time	WB Approach			NB Approach		SB Approach			Intersection Total	Intersection Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	4	5	9	0	0	9	23	32	41	130
12:15 AM	3	4	7	0	0	7	19	27	34	114
12:30 AM	3	3	6	0	0	6	16	22	28	103
12:45 AM	2	3	5	0	0	6	16	22	27	94
1:00 AM	2	3	5	0	0	6	14	20	25	86
1:15 AM	2	4	6	0	0	5	12	17	23	85
1:30 AM	2	3	5	0	0	4	10	14	19	76
1:45 AM	2	4	6	0	0	3	10	12	19	70
2:00 AM	3	5	8	0	0	4	12	16	24	61
2:15 AM	2	2	4	0	0	3	8	11	14	48
2:30 AM	1	2	3	0	0	3	7	10	13	43
2:45 AM	1	2	3	0	0	2	5	7	10	38
3:00 AM	1	2	3	0	0	2	6	8	11	37
3:15 AM	1	2	3	0	0	1	4	6	9	33
3:30 AM	2	2	3	0	0	1	3	4	8	32
3:45 AM	1	3	4	0	0	2	4	5	9	32
4:00 AM	1	2	3	0	0	1	3	4	7	37
4:15 AM	0	2	2	0	0	2	4	6	8	46
4:30 AM	0	2	2	0	0	2	4	6	8	55
4:45 AM	1	2	3	0	0	4	7	11	14	70
5:00 AM	1	2	3	0	0	4	9	13	16	96
5:15 AM	3	2	5	0	0	3	9	12	17	113
5:30 AM	3	4	7	0	0	6	11	17	23	148
5:45 AM	5	6	10	0	0	11	19	30	40	193
6:00 AM	3	5	8	0	0	8	17	25	33	275
6:15 AM	5	7	13	0	0	13	26	39	52	347
6:30 AM	6	10	16	0	0	14	38	52	68	449
6:45 AM	9	14	24	0	0	28	70	98	122	569
7:00 AM	8	11	20	0	0	26	60	85	105	719
7:15 AM	10	18	28	0	0	37	88	125	154	854
7:30 AM	13	19	32	1	1	45	110	155	188	904
7:45 AM	23	23	46	1	1	69	156	225	272	909
8:00 AM	21	24	45	2	2	52	142	193	240	816
8:15 AM	17	22	39	1	1	50	114	164	204	741
8:30 AM	15	20	36	1	1	45	111	156	193	705
8:45 AM	17	21	38	1	1	42	99	141	179	686
9:00 AM	15	18	33	1	1	39	92	131	165	681
9:15 AM	18	19	36	1	1	40	91	131	168	690
9:30 AM	13	19	32	1	1	45	97	141	174	706
9:45 AM	14	23	37	0	0	42	95	136	174	722
10:00 AM	13	20	33	1	1	42	98	140	174	750
10:15 AM	17	20	37	1	1	45	102	146	184	784
10:30 AM	15	22	37	1	1	46	106	152	190	830
10:45 AM	15	21	36	1	1	52	114	165	202	887
11:00 AM	18	25	42	0	0	50	115	165	208	944
11:15 AM	17	25	42	0	0	57	131	188	230	1,019
11:30 AM	18	28	46	0	0	58	142	201	247	1,081
11:45 AM	19	28	48	1	1	62	148	210	259	1,144
12:00 PM	23	30	53	1	1	65	164	229	283	1,229
12:15 PM	22	28	50	1	1	68	173	241	292	1,263
12:30 PM	21	26	47	1	1	75	186	261	310	1,263
12:45 PM	23	28	51	1	1	90	203	292	344	1,234
1:00 PM	23	26	49	1	1	82	186	268	317	1,187
1:15 PM	21	24	45	1	1	75	172	247	292	1,155
1:30 PM	22	25	47	1	1	71	163	234	281	1,142
1:45 PM	22	23	45	1	1	76	175	251	297	1,144
2:00 PM	22	25	47	1	1	73	165	238	285	1,151
2:15 PM	20	25	45	0	0	72	161	234	279	1,157
2:30 PM	21	26	47	0	0	71	165	236	283	1,198
2:45 PM	23	23	45	1	1	79	179	258	304	1,219
3:00 PM	21	26	48	0	0	72	171	243	291	1,271
3:15 PM	28	27	55	1	1	77	188	265	320	1,311
3:30 PM	27	30	57	0	0	70	176	246	304	1,341
3:45 PM	28	29	58	1	1	83	214	298	356	1,406
4:00 PM	27	33	60	1	1	75	195	270	331	1,452
4:15 PM	33	33	66	1	1	74	209	283	350	1,546
4:30 PM	35	34	69	1	1	79	220	299	369	1,657
4:45 PM	37	37	74	1	1	79	249	327	402	1,696
5:00 PM	41	37	78	1	1	83	262	345	425	1,665
5:15 PM	54	40	94	1	1	85	280	366	461	1,580
5:30 PM	42	38	81	1	1	78	248	327	408	1,445
5:45 PM	38	29	67	0	0	73	231	304	371	1,348
6:00 PM	29	31	60	1	1	70	210	280	340	1,272
6:15 PM	27	27	54	0	0	69	203	271	326	1,218
6:30 PM	25	28	53	1	1	67	190	257	311	1,171
6:45 PM	23	25	47	1	1	64	184	247	295	1,129
7:00 PM	23	26	49	1	1	60	176	236	286	1,088
7:15 PM	20	24	44	1	1	58	177	234	279	1,059
7:30 PM	17	22	38	1	1	60	170	230	269	1,031
7:45 PM	19	21	39	0	0	55	159	214	254	986
8:00 PM	19	21	40	0	0	55	162	217	257	938
8:15 PM	20	19	39	0	0	55	157	212	251	888
8:30 PM	17	16	33	0	0	46	145	191	224	826
8:45 PM	16	16	32	0	0	43	131	174	206	764
9:00 PM	17	16	33	1	1	42	131	174	207	700
9:15 PM	15	17	32	1	1	40	118	157	189	617
9:30 PM	13	14	27	0	0	35	100	135	162	547
9:45 PM	12	13	25	0	0	31	86	117	142	478
10:00 PM	9	9	18	0	0	26	79	105	124	421
10:15 PM	10	9	18	0	0	26	75	101	119	372
10:30 PM	8	8	16	0	0	21	56	77	93	320
10:45 PM	7	8	14	0	0	19	52	71	85	282
11:00 PM	7	8	15	0	0	17	43	60	75	250
11:15 PM	6	6	12	0	0	16	39	55	67	216
11:30 PM	4	8	11	0	0	12	32	44	55	183
11:45 PM	5	6	11	0	0	11	31	42	53	156
<b>TOTALS</b>	<b>1427</b>	<b>1,633</b>	<b>3,057</b>	<b>42</b>	<b>42</b>	<b>3,927</b>	<b>10,238</b>	<b>14,159</b>	<b>17,256</b>	

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

## Loop Detector Turning Movement Count Information

Intersection: **45th St. & 32nd Ave. S**

Weekend Counts

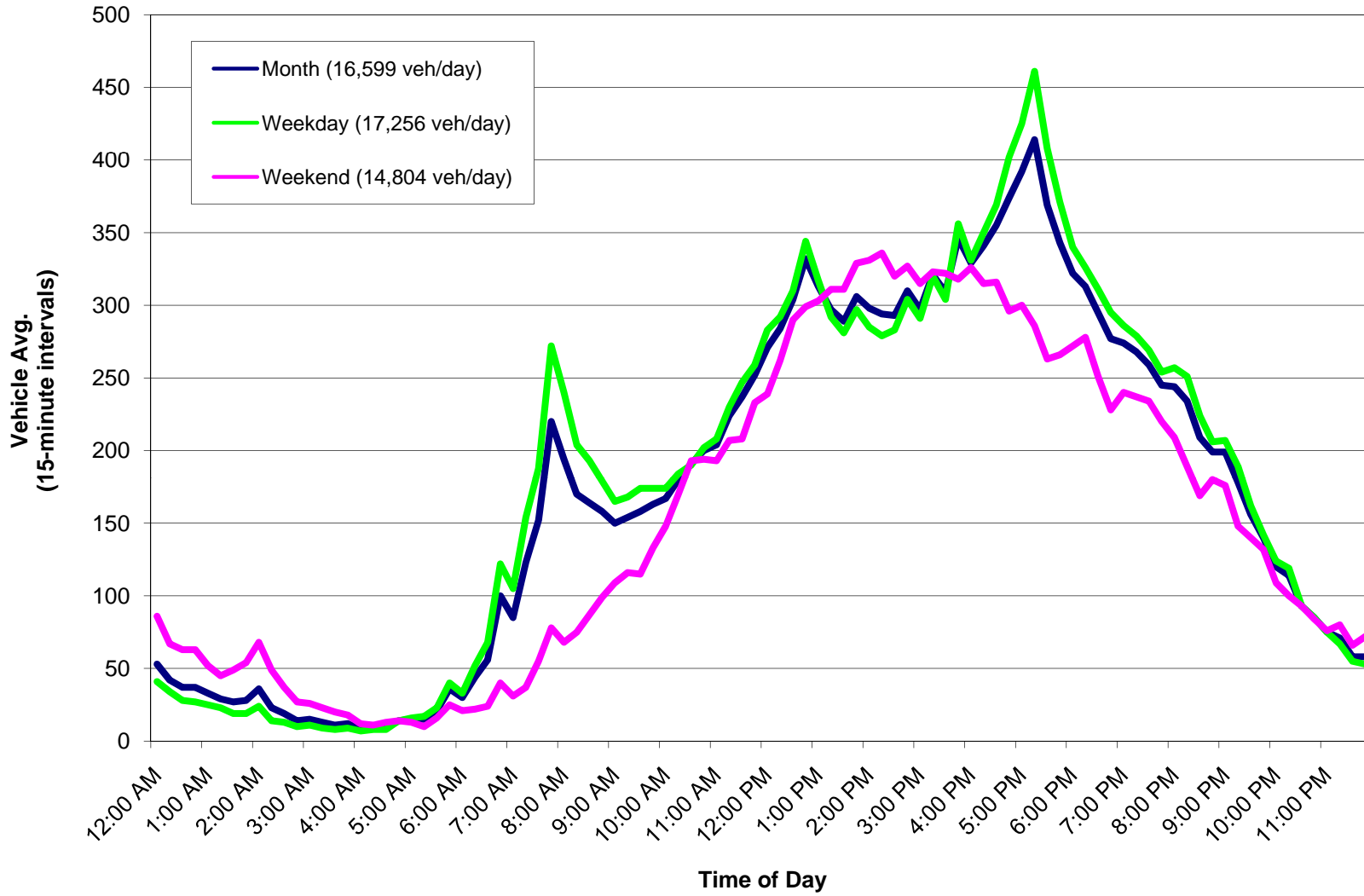
Dates: **4/1/2008** to **4/30/2008**

Note: Cells values represent the average of the dates above.

Start Time	WB Approach			NB Approach		SB Approach			Intersection Total	Intersection Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	8	7	14	0	0	21	50	72	86	279
12:15 AM	7	9	16	0	0	15	36	51	67	245
12:30 AM	6	9	15	0	0	13	35	48	63	223
12:45 AM	7	8	15	0	0	13	35	48	63	209
1:00 AM	7	7	14	0	0	10	29	38	52	200
1:15 AM	3	6	10	0	0	9	27	36	45	216
1:30 AM	5	8	13	0	0	10	26	36	49	220
1:45 AM	7	9	16	0	0	9	28	37	54	208
2:00 AM	8	9	18	0	0	11	39	51	68	181
2:15 AM	4	6	10	1	1	11	28	38	49	139
2:30 AM	4	6	10	0	0	7	19	26	37	113
2:45 AM	3	3	6	0	0	5	16	21	27	96
3:00 AM	2	3	5	0	0	6	15	21	26	87
3:15 AM	2	2	4	1	1	6	13	19	23	73
3:30 AM	2	4	5	0	0	4	10	14	20	61
3:45 AM	1	3	5	0	0	4	10	14	18	54
4:00 AM	1	3	4	0	0	2	6	8	12	50
4:15 AM	1	2	4	0	0	2	6	7	11	51
4:30 AM	1	2	3	0	0	3	7	10	13	50
4:45 AM	2	2	3	0	0	4	7	11	14	53
5:00 AM	1	2	3	0	0	3	7	10	13	64
5:15 AM	1	1	2	0	0	2	6	8	10	72
5:30 AM	1	3	4	0	0	5	8	12	16	84
5:45 AM	2	5	7	0	0	6	12	18	25	92
6:00 AM	1	5	6	0	0	4	10	14	21	107
6:15 AM	3	4	7	0	0	5	10	15	22	117
6:30 AM	2	5	6	0	0	5	12	17	24	132
6:45 AM	4	6	10	0	0	10	21	31	40	163
7:00 AM	4	4	8	0	0	7	16	22	31	201
7:15 AM	4	6	10	0	0	8	19	27	37	238
7:30 AM	5	7	13	0	0	12	30	42	55	276
7:45 AM	7	9	17	0	0	20	42	61	78	308
8:00 AM	7	10	17	0	0	16	36	52	68	329
8:15 AM	8	10	17	0	0	16	41	58	75	370
8:30 AM	6	13	19	1	1	21	45	67	87	411
8:45 AM	7	13	20	1	1	24	54	78	99	439
9:00 AM	9	13	22	1	1	26	61	87	109	473
9:15 AM	9	19	28	1	1	24	63	87	116	512
9:30 AM	9	17	26	1	1	27	61	88	115	566
9:45 AM	11	17	28	0	0	32	73	105	133	644
10:00 AM	10	17	27	0	0	36	85	120	148	705
10:15 AM	12	21	33	1	1	38	99	136	170	750
10:30 AM	19	24	43	1	1	43	107	150	193	787
10:45 AM	16	25	42	1	1	45	106	151	194	802
11:00 AM	14	28	43	1	1	41	110	150	193	841
11:15 AM	18	27	46	0	0	47	114	161	207	887
11:30 AM	13	30	43	1	1	46	118	164	208	942
11:45 AM	18	36	54	1	1	52	127	179	233	1,024
12:00 PM	18	42	59	0	0	49	131	180	239	1,090
12:15 PM	25	38	63	1	1	55	143	198	262	1,154
12:30 PM	24	41	65	1	1	64	161	225	290	1,203
12:45 PM	22	37	58	0	0	67	173	240	299	1,224
1:00 PM	21	34	54	1	1	71	177	248	303	1,254
1:15 PM	22	34	56	1	1	70	184	255	311	1,282
1:30 PM	19	31	50	1	1	73	187	260	311	1,307
1:45 PM	22	36	58	1	1	77	194	271	329	1,316
2:00 PM	20	33	53	0	0	79	200	278	331	1,314
2:15 PM	23	28	51	0	0	82	203	286	336	1,298
2:30 PM	18	29	47	1	1	76	196	272	320	1,285
2:45 PM	21	30	51	1	1	76	199	275	327	1,287
3:00 PM	21	26	48	1	1	72	195	266	315	1,278
3:15 PM	18	28	46	1	1	81	195	276	323	1,289
3:30 PM	24	30	54	1	1	75	193	268	322	1,281
3:45 PM	23	27	50	1	1	73	195	268	318	1,275
4:00 PM	18	27	45	1	1	80	200	280	326	1,253
4:15 PM	25	30	55	0	0	69	190	259	315	1,227
4:30 PM	22	27	49	1	1	74	193	267	316	1,198
4:45 PM	22	27	48	1	1	71	177	248	296	1,145
5:00 PM	21	28	48	1	1	69	183	252	300	1,115
5:15 PM	18	28	47	1	1	64	174	238	286	1,087
5:30 PM	16	26	42	1	1	59	160	219	263	1,079
5:45 PM	15	21	36	0	0	61	169	230	266	1,067
6:00 PM	16	25	41	1	1	62	168	230	272	1,029
6:15 PM	17	24	41	1	1	65	171	236	278	997
6:30 PM	18	23	41	1	1	58	152	210	251	956
6:45 PM	15	23	38	1	1	50	139	189	228	939
7:00 PM	16	22	38	1	1	53	149	202	240	931
7:15 PM	15	19	34	0	0	54	148	203	237	900
7:30 PM	15	21	36	0	0	53	145	198	234	852
7:45 PM	13	20	33	1	1	49	138	187	220	787
8:00 PM	16	19	35	1	1	46	127	173	209	747
8:15 PM	13	19	32	1	1	40	117	157	189	714
8:30 PM	12	15	27	0	0	37	106	142	169	673
8:45 PM	12	19	31	0	0	40	109	149	180	644
9:00 PM	12	19	31	1	1	38	107	145	176	596
9:15 PM	10	17	27	0	0	31	90	121	148	529
9:30 PM	11	12	23	1	1	31	86	117	140	481
9:45 PM	8	15	23	0	0	32	78	109	132	434
10:00 PM	9	14	23	1	1	22	63	85	109	386
10:15 PM	11	10	21	0	0	20	58	78	100	353
10:30 PM	8	10	17	0	0	20	55	76	93	333
10:45 PM	7	9	16	0	0	19	48	67	84	306
11:00 PM	7	10	17	0	0	15	45	60	76	294
11:15 PM	6	8	15	0	0	19	47	66	80	304
11:30 PM	5	8	13	0	0	15	38	53	66	291
11:45 PM	6	7	12	0	0	17	43	60	72	288
<b>TOTALS</b>	<b>1078</b>	<b>1,611</b>	<b>2,689</b>	<b>42</b>	<b>42</b>	<b>3,359</b>	<b>8,734</b>	<b>12,088</b>	<b>14,804</b>	

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

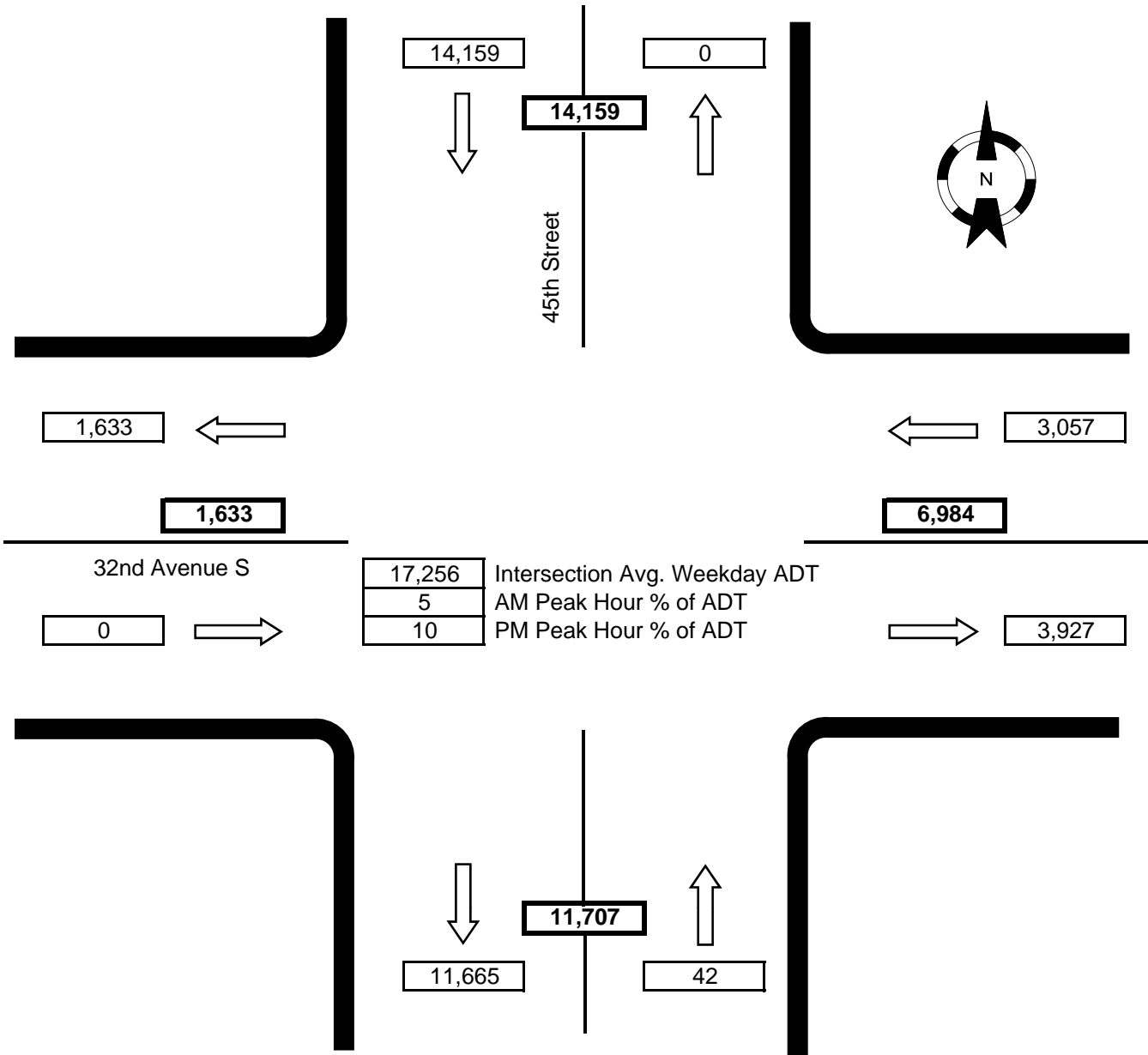
**45th St. & 32nd Ave. S**  
**Intersection Volume Comparison**  
**April 2008**



## Average Daily Traffic (Approach and Roadway)

**Intersection Name:** 45th St. & 32nd Ave. S

**Date:** April 2008



Notes: WB right-turn movement not recorded.  
 NB and EB approach movements not recorded (with the exception of NB left turns).  
 SB right-turn movement not recorded.