

## Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **6/1/2009** to **6/30/2009**

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

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	6	4	10	0	0	14	36	50	60	190
12:15 AM	6	3	9	0	0	12	30	42	51	162
12:30 AM	4	3	7	0	0	9	25	34	41	140
12:45 AM	4	3	7	0	0	8	23	31	38	125
1:00 AM	4	2	7	0	0	7	19	25	32	115
1:15 AM	4	2	6	0	0	7	16	23	29	113
1:30 AM	3	2	6	0	0	5	15	20	26	106
1:45 AM	4	2	6	0	0	6	16	22	28	100
2:00 AM	5	3	7	0	0	6	17	22	30	86
2:15 AM	3	2	5	0	0	5	13	17	22	70
2:30 AM	2	2	4	0	0	5	11	16	20	61
2:45 AM	1	1	2	0	0	3	8	12	14	51
3:00 AM	2	1	3	0	0	3	7	10	14	46
3:15 AM	1	1	3	0	0	3	7	10	13	40
3:30 AM	1	2	3	0	0	2	5	7	10	36
3:45 AM	1	1	2	0	0	2	5	7	9	37
4:00 AM	1	1	2	0	0	1	4	5	8	41
4:15 AM	1	1	2	0	0	2	5	7	9	45
4:30 AM	1	1	2	0	0	3	6	9	11	51
4:45 AM	1	3	4	0	0	3	6	9	13	65
5:00 AM	2	1	3	0	0	3	6	9	12	96
5:15 AM	3	2	5	0	0	3	7	10	15	129
5:30 AM	4	2	6	0	0	6	13	19	25	182
5:45 AM	5	5	10	0	0	10	23	34	44	244
6:00 AM	5	5	10	0	0	10	25	35	45	356
6:15 AM	7	6	13	0	0	16	38	54	68	428
6:30 AM	7	8	15	0	0	20	51	72	87	507
6:45 AM	14	11	25	0	0	38	93	131	156	614
7:00 AM	11	8	19	0	0	27	71	97	117	728
7:15 AM	14	8	22	1	1	35	90	125	147	829
7:30 AM	16	9	24	1	1	51	118	169	194	859
7:45 AM	23	10	33	2	2	73	163	236	270	845
8:00 AM	21	12	33	2	2	55	128	183	218	760
8:15 AM	19	11	30	1	1	45	102	146	177	709
8:30 AM	20	11	31	1	1	43	106	149	180	711
8:45 AM	20	11	31	1	1	45	108	153	185	714
9:00 AM	18	11	29	2	2	38	98	136	167	740
9:15 AM	17	11	29	1	1	45	105	150	179	770
9:30 AM	19	9	28	1	1	45	109	154	183	798
9:45 AM	23	11	34	1	1	53	123	176	211	829
10:00 AM	19	11	30	1	1	48	118	166	197	852
10:15 AM	23	11	33	1	1	51	123	173	207	889
10:30 AM	22	11	33	1	1	51	130	181	214	929
10:45 AM	24	11	35	1	1	59	140	198	234	973
11:00 AM	22	10	33	1	1	58	142	200	234	1027
11:15 AM	24	12	36	1	1	62	148	210	247	1102
11:30 AM	25	12	37	1	1	63	157	220	258	1195
11:45 AM	26	11	37	1	1	71	179	250	288	1286
12:00 PM	27	12	39	1	1	75	193	268	309	1370
12:15 PM	30	11	41	1	1	84	214	298	340	1412
12:30 PM	29	11	40	1	1	89	219	308	349	1414
12:45 PM	31	12	43	1	1	97	231	328	372	1401
1:00 PM	30	12	41	1	1	92	216	308	351	1368
1:15 PM	29	11	40	1	1	91	210	301	342	1338
1:30 PM	27	12	39	1	1	89	207	296	336	1322
1:45 PM	26	11	38	1	1	89	212	300	339	1310
2:00 PM	24	11	36	1	1	83	201	284	321	1309
2:15 PM	26	13	39	1	1	83	203	286	326	1318
2:30 PM	28	12	40	1	1	84	200	284	324	1334
2:45 PM	28	12	41	1	1	87	210	297	338	1335
3:00 PM	28	15	43	1	1	84	203	286	330	1354
3:15 PM	29	14	42	1	1	88	211	299	342	1373
3:30 PM	30	14	44	1	1	81	199	280	325	1418
3:45 PM	33	13	46	1	1	91	220	311	357	1492
4:00 PM	29	9	38	0	0	89	221	310	349	1600
4:15 PM	35	12	47	1	1	97	242	339	387	1715
4:30 PM	39	11	50	1	1	97	251	349	399	1838
4:45 PM	42	14	55	1	1	115	294	408	465	1887
5:00 PM	43	12	54	1	1	114	295	409	464	1829
5:15 PM	52	13	65	1	1	125	318	444	510	1722
5:30 PM	44	14	58	1	1	107	283	389	448	1548
5:45 PM	38	13	51	1	1	98	257	355	407	1400
6:00 PM	31	15	46	1	1	83	227	310	357	1291
6:15 PM	29	13	42	0	0	78	215	294	336	1221
6:30 PM	26	14	39	1	1	69	191	260	300	1176
6:45 PM	23	14	37	0	0	70	191	261	298	1150
7:00 PM	25	14	39	0	0	65	183	248	287	1121
7:15 PM	23	14	37	0	0	69	185	254	291	1100
7:30 PM	21	13	34	0	0	64	176	240	274	1065
7:45 PM	21	12	34	0	0	62	173	235	269	1034
8:00 PM	22	12	34	0	0	62	170	232	266	996
8:15 PM	19	12	30	0	0	58	167	225	256	966
8:30 PM	19	11	30	0	0	56	157	213	243	917
8:45 PM	18	11	28	0	0	51	152	203	231	859
9:00 PM	19	10	29	0	0	53	153	206	236	791
9:15 PM	16	9	25	0	0	47	134	182	207	711
9:30 PM	15	9	24	0	0	43	119	162	185	645
9:45 PM	12	8	19	0	0	38	106	144	163	580
10:00 PM	13	7	20	0	0	37	99	136	156	525
10:15 PM	11	8	19	0	0	35	87	122	141	472
10:30 PM	10	7	17	0	0	30	73	102	120	420
10:45 PM	9	7	16	0	0	26	67	93	108	373
11:00 PM	9	6	14	0	0	26	63	89	103	329
11:15 PM	9	6	14	0	0	21	54	75	89	286
11:30 PM	6	5	11	0	0	18	45	62	73	248
11:45 PM	7	4	11	0	0	14	39	54	64	216
<b>TOTALS</b>	<b>1698</b>	<b>826</b>	<b>2520</b>	<b>47</b>	<b>47</b>	<b>4634</b>	<b>11724</b>	<b>16353</b>	<b>18920</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: **6/1/2009** to **6/30/2009**

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

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	5	3	8	0	0	13	32	46	54	168
12:15 AM	5	3	9	0	0	10	26	36	45	143
12:30 AM	3	3	6	0	0	8	22	30	36	123
12:45 AM	3	3	6	0	0	7	19	26	33	111
1:00 AM	4	2	6	0	0	6	17	23	29	99
1:15 AM	3	2	5	0	0	6	14	20	25	93
1:30 AM	3	3	5	0	0	5	13	18	24	85
1:45 AM	3	1	5	0	0	5	12	16	21	76
2:00 AM	4	2	5	0	0	5	13	18	23	67
2:15 AM	2	2	4	0	0	4	9	13	17	55
2:30 AM	2	1	3	0	0	4	8	12	15	50
2:45 AM	1	1	2	0	0	3	7	10	12	44
3:00 AM	2	1	3	0	0	3	6	8	11	40
3:15 AM	2	1	3	0	0	3	6	9	12	37
3:30 AM	1	2	3	0	0	1	4	6	9	32
3:45 AM	1	1	2	0	0	2	4	6	8	35
4:00 AM	1	1	2	0	0	2	4	5	8	40
4:15 AM	1	1	2	0	0	2	4	6	7	45
4:30 AM	1	1	2	0	0	3	7	10	12	55
4:45 AM	1	3	4	0	0	4	6	9	13	72
5:00 AM	1	2	3	0	0	3	7	10	13	110
5:15 AM	3	2	5	0	0	4	8	12	17	150
5:30 AM	4	3	7	0	0	7	14	21	29	213
5:45 AM	5	6	11	1	1	12	28	40	51	288
6:00 AM	6	6	12	0	0	12	28	41	53	425
6:15 AM	8	7	15	0	0	19	46	65	80	512
6:30 AM	8	9	18	0	0	24	62	86	104	608
6:45 AM	17	12	29	0	0	46	112	158	188	732
7:00 AM	13	9	22	0	0	32	86	117	140	866
7:15 AM	17	9	25	1	1	43	107	150	176	985
7:30 AM	18	9	27	1	1	60	140	200	228	1014
7:45 AM	27	11	38	2	2	88	193	281	322	991
8:00 AM	25	14	39	3	3	66	151	218	259	876
8:15 AM	21	13	34	1	1	53	117	170	205	802
8:30 AM	22	13	34	1	1	48	121	169	205	796
8:45 AM	23	12	35	1	1	50	120	170	207	792
9:00 AM	20	12	32	2	2	43	108	151	185	815
9:15 AM	19	12	31	1	1	51	116	167	199	841
9:30 AM	21	10	31	1	1	50	120	169	201	863
9:45 AM	26	12	37	1	1	58	133	191	230	884
10:00 AM	21	12	32	1	1	53	125	178	211	900
10:15 AM	24	12	36	1	1	54	130	184	221	937
10:30 AM	23	11	34	1	1	54	134	187	222	979
10:45 AM	25	12	37	1	1	62	146	208	246	1032
11:00 AM	24	11	34	1	1	63	149	212	248	1094
11:15 AM	24	13	37	1	1	67	157	224	263	1175
11:30 AM	27	13	39	1	1	67	167	234	275	1282
11:45 AM	28	12	40	1	1	76	191	267	308	1380
12:00 PM	28	12	41	2	2	80	207	287	329	1469
12:15 PM	33	12	44	1	1	91	234	325	370	1513
12:30 PM	30	12	43	1	1	96	234	330	373	1504
12:45 PM	33	13	46	1	1	104	245	349	397	1482
1:00 PM	32	12	44	2	2	98	229	327	373	1435
1:15 PM	31	12	43	1	1	96	220	317	361	1388
1:30 PM	28	13	41	1	1	95	214	309	351	1359
1:45 PM	27	12	39	1	1	93	216	310	350	1339
2:00 PM	25	12	37	1	1	85	202	288	326	1336
2:15 PM	28	14	42	1	1	86	203	289	332	1346
2:30 PM	30	13	43	1	1	87	200	287	331	1366
2:45 PM	30	13	43	1	1	91	213	303	347	1366
3:00 PM	30	16	46	1	1	85	204	289	336	1389
3:15 PM	31	15	46	1	1	91	213	305	352	1419
3:30 PM	32	16	48	1	1	84	199	283	331	1476
3:45 PM	35	14	49	0	0	95	226	321	370	1575
4:00 PM	30	10	41	0	0	95	230	325	366	1717
4:15 PM	38	12	50	1	1	104	255	358	409	1864
4:30 PM	44	11	55	1	1	105	269	374	430	2033
4:45 PM	48	14	61	2	2	128	322	449	512	2095
5:00 PM	49	13	61	1	1	126	325	451	513	2026
5:15 PM	61	14	75	1	1	145	358	502	578	1893
5:30 PM	50	15	65	1	1	115	310	425	492	1674
5:45 PM	44	13	57	1	1	105	280	385	443	1500
6:00 PM	33	16	49	1	1	88	242	331	380	1374
6:15 PM	33	14	46	1	1	84	228	312	359	1294
6:30 PM	28	14	42	1	1	74	201	275	318	1247
6:45 PM	26	15	41	0	0	75	201	276	317	1217
7:00 PM	28	15	42	1	1	68	189	257	300	1187
7:15 PM	25	15	40	0	0	75	197	272	312	1168
7:30 PM	22	14	36	0	0	67	184	251	288	1132
7:45 PM	23	14	37	0	0	67	183	250	287	1100
8:00 PM	23	13	36	0	0	65	179	244	281	1060
8:15 PM	20	13	33	0	0	64	179	243	276	1031
8:30 PM	20	11	31	0	0	58	166	224	256	971
8:45 PM	19	11	30	0	0	55	162	216	247	914
9:00 PM	21	9	30	0	0	57	165	222	252	836
9:15 PM	17	9	26	0	0	49	141	190	216	750
9:30 PM	15	10	25	0	0	46	127	173	199	684
9:45 PM	12	8	20	0	0	39	110	149	169	610
10:00 PM	13	8	21	0	0	39	106	145	166	556
10:15 PM	12	8	20	0	0	38	92	130	150	496
10:30 PM	11	7	18	0	0	31	76	107	125	441
10:45 PM	9	7	16	0	0	28	72	100	115	389
11:00 PM	9	6	15	0	0	26	66	91	106	339
11:15 PM	9	6	15	0	0	23	57	80	95	287
11:30 PM	6	5	11	0	0	17	44	61	73	237
11:45 PM	7	4	11	0	0	15	40	55	65	200
<b>TOTALS</b>	<b>1836</b>	<b>881</b>	<b>2710</b>	<b>53</b>	<b>53</b>	<b>4989</b>	<b>12464</b>	<b>17449</b>	<b>20224</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 & 32th Ave S**

Weekend Counts

Dates: **6/1/2009** to **6/30/2009**

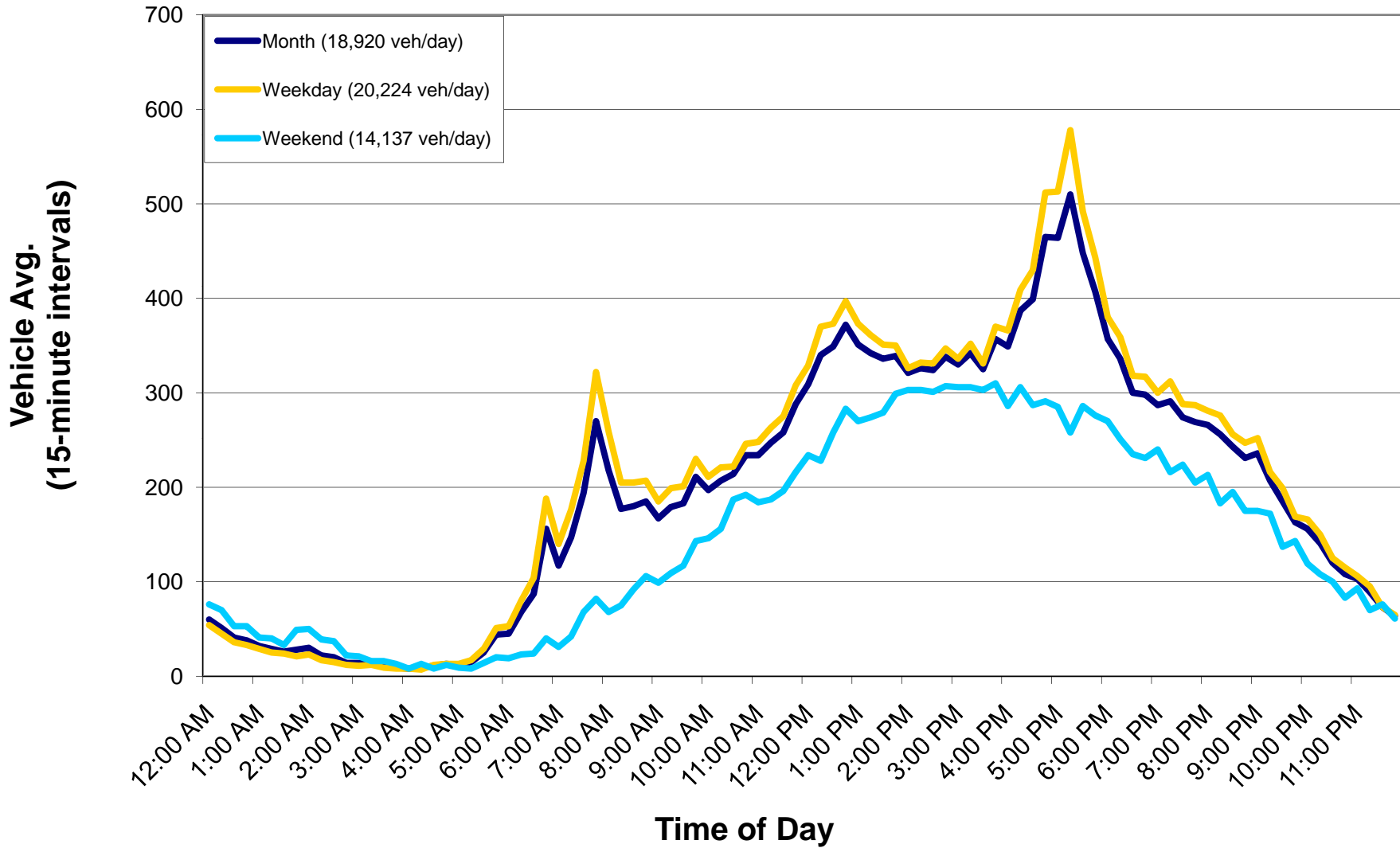
Note: Cells values represent the average of the dates above.

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	10	5	15	0	0	16	45	61	76	252
12:15 AM	9	3	12	0	0	17	41	58	70	217
12:30 AM	4	4	8	0	0	11	34	45	53	187
12:45 AM	5	5	10	0	0	11	32	43	53	167
1:00 AM	5	3	8	0	0	8	24	33	41	163
1:15 AM	6	2	8	0	0	8	23	31	40	172
1:30 AM	4	2	7	0	0	7	20	27	33	171
1:45 AM	5	5	10	0	0	11	28	39	49	175
2:00 AM	8	6	14	0	0	8	28	36	50	148
2:15 AM	5	3	8	0	0	8	24	31	39	119
2:30 AM	4	3	7	0	0	9	21	30	37	96
2:45 AM	2	2	4	0	0	4	14	18	22	75
3:00 AM	2	2	4	0	0	5	12	17	21	66
3:15 AM	1	1	2	0	0	3	10	13	16	53
3:30 AM	2	1	3	0	0	3	9	13	16	50
3:45 AM	1	1	2	0	0	4	7	11	13	42
4:00 AM	1	1	3	0	0	1	4	5	8	41
4:15 AM	1	1	2	0	0	3	8	11	13	42
4:30 AM	1	1	2	0	0	2	4	6	8	37
4:45 AM	1	2	3	0	0	3	7	10	12	43
5:00 AM	2	1	3	0	0	2	4	6	9	51
5:15 AM	2	1	3	0	0	1	4	5	8	61
5:30 AM	2	1	3	0	0	3	8	11	14	76
5:45 AM	4	3	6	0	0	4	10	14	20	86
6:00 AM	3	2	5	0	0	3	11	14	19	106
6:15 AM	4	3	7	0	0	4	11	15	23	118
6:30 AM	2	3	5	0	0	6	13	19	24	137
6:45 AM	4	4	8	0	0	8	24	32	40	181
7:00 AM	4	3	7	1	1	7	17	24	31	223
7:15 AM	5	3	8	0	0	10	24	34	42	260
7:30 AM	9	6	14	0	0	17	37	54	68	293
7:45 AM	8	4	12	0	0	20	50	70	82	317
8:00 AM	6	4	11	0	0	15	43	57	68	341
8:15 AM	10	6	15	0	0	14	45	60	75	372
8:30 AM	11	7	17	1	1	22	52	74	92	406
8:45 AM	11	7	18	0	0	25	63	88	106	431
9:00 AM	10	8	17	0	0	21	60	81	99	468
9:15 AM	13	8	21	0	0	25	63	88	109	515
9:30 AM	13	7	20	0	0	26	71	97	117	562
9:45 AM	13	9	22	0	0	36	86	122	143	632
10:00 AM	15	8	23	0	0	32	91	122	146	681
10:15 AM	16	7	23	0	0	37	97	133	156	719
10:30 AM	20	9	28	0	0	44	115	158	187	750
10:45 AM	20	8	28	0	0	46	119	164	192	759
11:00 AM	17	9	26	1	1	43	114	157	184	783
11:15 AM	21	9	30	1	1	43	115	157	187	833
11:30 AM	19	9	28	0	0	47	121	167	196	874
11:45 AM	20	7	28	0	0	54	134	188	216	936
12:00 PM	21	12	33	1	1	57	143	200	234	1003
12:15 PM	19	7	26	1	1	57	144	201	228	1039
12:30 PM	22	9	31	1	1	64	163	227	258	1085
12:45 PM	21	10	31	0	0	73	179	252	283	1106
1:00 PM	23	11	34	0	0	67	169	236	270	1122
1:15 PM	21	9	29	1	1	71	172	244	274	1155
1:30 PM	22	9	31	1	1	66	181	247	279	1184
1:45 PM	22	9	31	2	2	72	195	267	299	1206
2:00 PM	21	10	31	0	0	74	198	272	303	1214
2:15 PM	20	9	29	1	1	73	201	274	303	1217
2:30 PM	18	9	27	1	1	74	199	273	301	1220
2:45 PM	23	12	35	0	0	72	200	272	307	1222
3:00 PM	20	10	30	0	0	78	198	276	306	1225
3:15 PM	20	9	29	1	1	73	203	276	306	1205
3:30 PM	23	10	32	1	1	72	198	270	303	1205
3:45 PM	26	10	35	1	1	75	199	274	310	1189
4:00 PM	23	7	30	0	0	67	189	256	286	1170
4:15 PM	26	10	36	0	0	75	194	270	306	1169
4:30 PM	20	10	30	1	1	71	186	257	287	1121
4:45 PM	20	14	34	1	1	67	190	257	291	1120
5:00 PM	20	9	29	0	0	68	188	256	285	1105
5:15 PM	20	9	29	1	1	55	173	228	258	1090
5:30 PM	18	10	29	0	0	77	180	257	286	1083
5:45 PM	19	10	29	1	1	73	174	247	276	1032
6:00 PM	25	13	38	0	0	62	170	232	270	987
6:15 PM	17	9	25	0	0	57	169	226	251	957
6:30 PM	19	11	30	0	0	52	153	205	235	922
6:45 PM	13	11	24	0	0	54	152	206	231	911
7:00 PM	16	10	27	0	0	54	159	214	240	885
7:15 PM	18	10	28	0	0	47	141	188	216	858
7:30 PM	15	11	26	0	0	52	146	198	224	825
7:45 PM	15	8	23	1	1	44	137	181	205	796
8:00 PM	19	10	28	0	0	50	134	185	213	766
8:15 PM	14	8	22	0	0	38	123	161	183	728
8:30 PM	17	8	25	0	0	46	125	171	195	717
8:45 PM	13	9	21	0	0	37	116	153	175	659
9:00 PM	14	12	26	0	0	37	112	149	175	627
9:15 PM	13	8	21	0	0	39	112	151	172	571
9:30 PM	12	7	18	0	0	31	87	119	137	507
9:45 PM	11	7	18	1	1	34	90	124	143	470
10:00 PM	10	5	15	1	1	30	75	104	119	410
10:15 PM	8	7	15	0	0	26	67	94	108	384
10:30 PM	7	8	15	0	0	23	62	85	100	346
10:45 PM	9	7	16	0	0	19	49	68	83	322
11:00 PM	8	5	13	0	0	27	54	80	93	300
11:15 PM	7	5	12	0	0	15	43	59	70	283
11:30 PM	5	4	10	0	0	20	46	66	76	283
11:45 PM	7	4	11	0	0	13	37	50	61	260
<b>TOTALS</b>	<b>1181</b>	<b>640</b>	<b>1815</b>	<b>23</b>	<b>23</b>	<b>3335</b>	<b>8972</b>	<b>12307</b>	<b>14137</b>	

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

# 45th St. & 32nd ave. S Intersection Volume Comparison

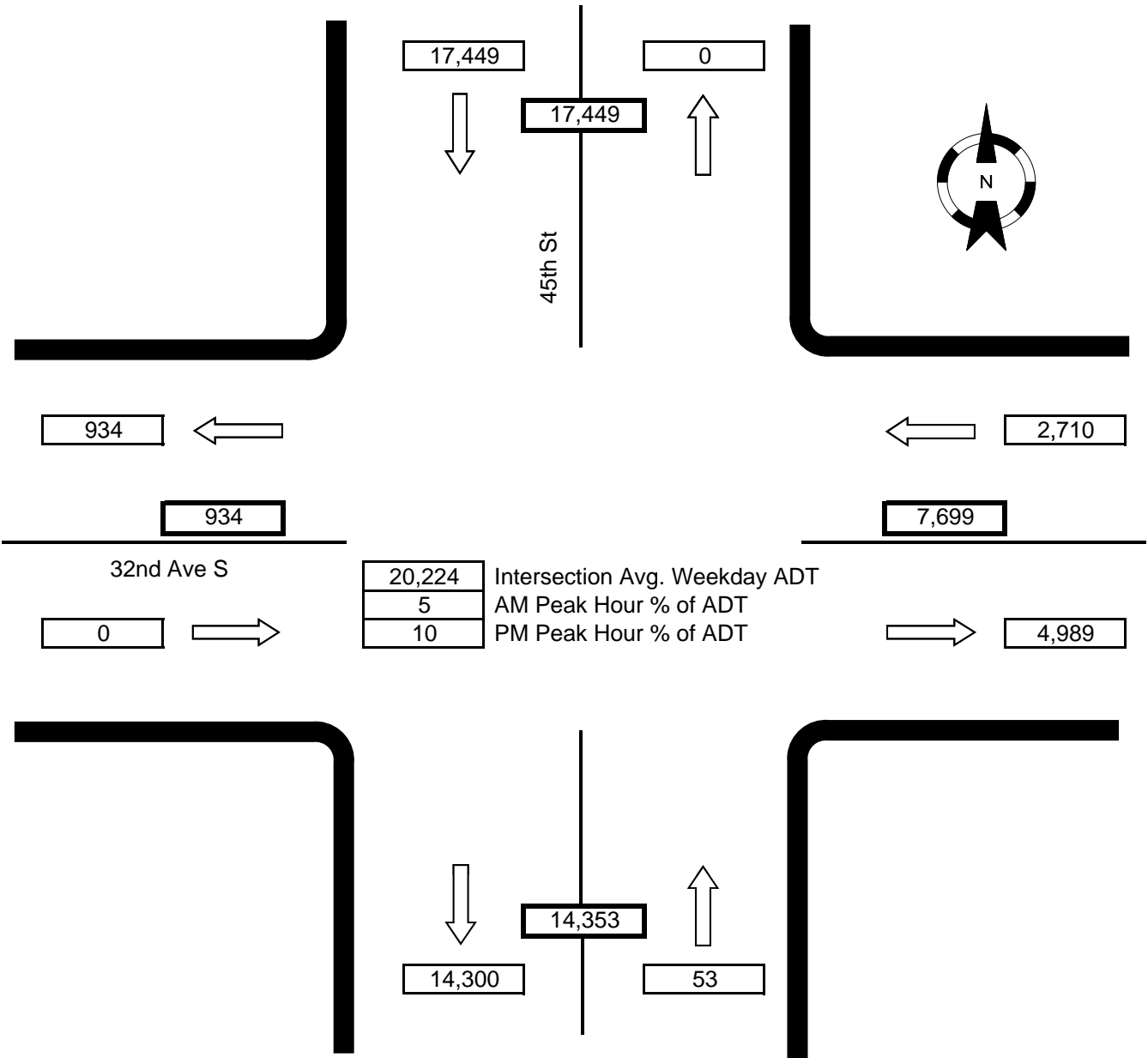
June 2009



## Average Daily Traffic (Approach and Roadway)

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

**Date:** June 2009



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.