

# Loop Detector Turning Movement Count Information

Intersection: **36th St & 32nd Ave S.**

Weekday Counts

Dates: **4/1/2007** to **4/5/2007** and **4/14/2007** and **4/27/2007**

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/Rt	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total	Left	Thru	Right	Total		
12:00 AM	0	19	0	19	4	0	3	7	4	25	0	28	0	0	0	0	55	223
12:15 AM	1	24	0	25	1	0	1	3	5	30	0	35	0	0	0	0	63	209
12:30 AM	0	18	0	18	2	1	2	5	4	27	0	31	0	0	0	0	54	184
12:45 AM	0	15	0	15	2	0	2	5	5	27	0	32	0	0	0	0	52	166
1:00 AM	0	15	0	15	1	0	1	3	4	21	0	25	0	0	0	0	41	150
1:15 AM	1	13	0	14	1	0	1	3	2	18	0	21	0	0	0	0	37	138
1:30 AM	0	13	0	13	1	0	1	2	2	18	0	20	0	0	0	0	36	126
1:45 AM	0	12	0	12	0	0	0	1	3	21	0	23	0	0	0	0	36	117
2:00 AM	0	11	0	11	1	0	1	2	2	16	0	17	0	0	0	0	29	102
2:15 AM	0	9	0	9	0	0	0	1	1	14	0	15	0	0	0	0	25	91
2:30 AM	0	10	0	11	0	0	1	1	2	12	0	14	0	0	0	0	26	89
2:45 AM	0	10	0	10	0	0	1	1	1	9	0	10	0	0	0	0	22	87
3:00 AM	0	7	0	7	1	0	1	2	1	9	0	10	0	0	0	0	19	89
3:15 AM	0	8	0	9	1	0	1	2	0	11	0	12	0	0	0	0	22	98
3:30 AM	0	11	0	11	1	0	1	2	1	10	0	12	0	0	0	0	25	102
3:45 AM	0	10	0	11	2	0	2	3	1	9	0	10	0	0	0	0	24	108
4:00 AM	0	13	0	14	0	0	1	1	1	12	0	13	0	0	0	0	28	130
4:15 AM	0	13	0	13	0	0	0	1	0	12	0	12	0	0	0	0	26	151
4:30 AM	0	13	0	13	2	0	2	4	1	12	0	13	0	0	0	0	30	185
4:45 AM	1	20	0	21	2	1	3	6	0	19	0	19	0	0	0	0	46	238
5:00 AM	1	26	0	28	2	1	2	5	0	16	0	16	0	0	0	0	49	302
5:15 AM	1	31	0	31	3	0	3	5	1	22	0	23	0	0	0	0	60	373
5:30 AM	0	45	0	46	6	0	6	12	1	25	0	27	0	0	0	0	84	467
5:45 AM	1	62	0	62	6	0	6	12	1	34	0	36	0	0	0	0	110	622
6:00 AM	1	64	0	64	7	1	7	15	3	38	0	41	0	0	0	0	120	907
6:15 AM	2	73	0	76	8	0	9	17	2	59	0	61	0	0	0	0	153	1160
6:30 AM	5	115	0	119	19	1	17	38	2	80	0	82	0	0	0	0	240	1503
6:45 AM	5	183	0	188	22	1	20	43	2	161	0	162	0	0	0	0	394	1954
7:00 AM	8	186	0	194	27	2	26	56	2	122	0	124	0	0	0	0	374	2352
7:15 AM	7	224	0	231	47	3	39	89	5	171	0	176	0	0	0	0	496	2601
7:30 AM	18	340	0	357	57	1	43	101	10	222	0	232	0	0	0	0	690	2623
7:45 AM	18	343	0	361	67	3	48	118	9	304	0	313	0	0	0	0	792	2397
8:00 AM	19	254	0	272	46	3	40	89	11	250	0	261	0	0	0	0	623	2050
8:15 AM	12	193	0	205	37	3	31	71	9	234	0	243	0	0	0	0	519	1814
8:30 AM	15	200	0	214	37	3	33	72	6	171	0	177	0	0	0	0	464	1696
8:45 AM	12	185	0	198	35	2	29	65	4	178	0	182	0	0	0	0	445	1647
9:00 AM	10	164	0	174	31	2	27	60	7	146	0	153	0	0	0	0	387	1639
9:15 AM	13	166	0	178	36	3	32	71	6	146	0	152	0	0	0	0	401	1661
9:30 AM	14	168	0	182	38	3	32	72	5	155	0	160	0	0	0	0	414	1681
9:45 AM	13	171	0	184	40	2	36	78	7	169	0	176	0	0	0	0	437	1707
10:00 AM	16	161	0	176	36	2	34	73	5	154	0	160	0	0	0	0	408	1731
10:15 AM	16	164	0	180	38	2	33	73	7	160	0	167	0	0	0	0	421	1792
10:30 AM	16	175	0	191	45	1	36	81	6	163	0	169	0	0	0	0	441	1873
10:45 AM	17	168	0	185	43	2	38	83	7	185	0	192	0	0	0	0	461	2016
11:00 AM	17	186	0	203	40	3	35	78	9	180	0	189	0	0	0	0	470	2142
11:15 AM	14	204	0	219	46	3	37	85	7	191	0	198	0	0	0	0	502	2337
11:30 AM	18	228	0	246	56	3	51	109	10	218	0	228	0	0	0	0	584	2455
11:45 AM	18	233	0	251	52	4	45	100	9	225	0	235	0	0	0	0	586	2515
12:00 PM	18	222	0	240	73	3	64	140	15	271	0	286	0	0	0	0	666	2593
12:15 PM	24	246	0	270	47	2	41	89	12	249	0	261	0	0	0	0	620	2532
12:30 PM	25	245	0	270	62	4	54	120	13	241	0	254	0	0	0	0	644	2524
12:45 PM	26	252	0	278	49	3	44	96	13	278	0	291	0	0	0	0	664	2458
1:00 PM	24	223	0	247	54	4	47	105	14	238	0	252	0	0	0	0	605	2401
1:15 PM	26	227	0	253	53	3	49	105	14	239	0	253	0	0	0	0	611	2349
1:30 PM	20	213	0	233	50	2	44	95	11	238	0	249	0	0	0	0	578	2285
1:45 PM	22	223	0	245	51	4	49	104	14	244	0	258	0	0	0	0	607	2306
2:00 PM	18	188	0	207	51	4	42	97	11	238	0	250	0	0	0	0	553	2333
2:15 PM	18	196	0	214	49	3	38	90	10	233	0	242	0	0	0	0	547	2433
2:30 PM	20	220	0	240	55	4	47	106	10	243	0	253	0	0	0	0	599	2473
2:45 PM	18	220	0	239	53	4	46	103	16	276	0	292	0	0	0	0	634	2525
3:00 PM	19	238	0	257	59	5	49	112	17	267	0	284	0	0	0	0	654	2544
3:15 PM	18	224	0	242	53	3	44	99	14	232	0	245	0	0	0	0	587	2601
3:30 PM	19	242	0	260	57	4	50	111	17	262	0	279	0	0	0	0	651	2702
3:45 PM	19	238	0	256	60	3	49	112	16	268	0	284	0	0	0	0	653	2762
4:00 PM	18	237	0	256	75	5	60	140	17	298	0	315	0	0	0	0	710	2901
4:15 PM	16	243	0	260	62	4	49	115	18	294	0	312	0	0	0	0	687	3094
4:30 PM	17	255	0	271	68	3	54	126	20	294	0	314	0	0	0	0	711	3281
4:45 PM	17	267	0	284	70	4	56	130	27	351	0	378	0	0	0	0	792	3375
5:00 PM	19	314	0	333	96	7	71	175	32	365	0	397	0	0	0	0	904	3275
5:15 PM	18	286	0	304	87	7	67	161	36	373	0	409	0	0	0	0	874	3014
5:30 PM	20	277	0	297	69	6	58	132	27	349	0	375	0	0	0	0	805	2716
5:45 PM	15	227	0	242	59	4	49	112	22	316	0	337	0	0	0	0	692	2449
6:00 PM	13	234	0	248	59	3	46	107	16	273	0	289	0	0	0	0	643	2282
6:15 PM	11	209	0	220	36	5	32	72	20	264	0	284	0	0	0	0	576	2109
6:30 PM	15	202	0	217	42	2	35	79	16	226	0	242	0	0	0	0	538	1965
6:45 PM	15	188	0	202	36	2	33	71	17	235	0	252	0	0	0	0	525	1837
7:00 PM	12	170	0	183	38	3	33	74	15	199	0	214	0	0	0	0	470	1676
7:15 PM	13	161	0	174	27	3	27	57	15	186	0	201	0	0	0	0	433	1589
7:30 PM	11	138	0	149	38	3	34	75	15	171	0	185	0	0	0	0	409	1531
7:45 PM	12	133	0	145	32	2	26	59	14	146	0	160	0	0	0	0	364	1466
8:00 PM	8	129	0	137	31	3	28	62	13	171	0	184	0	0	0	0	383	1439
8:15 PM	10	142	0	152	30	1	28	59	12	152	0	164	0	0	0	0	374	1397
8:30 PM	8	132	0	140	20	3	20	43	14	147	0	161	0	0	0	0	344	1322
8:45 PM	4	113	0	116	26	2	24	51	15	156	0	170	0	0	0	0	338	1208
9:00 PM	3	109	0	112	31	2	26	59	16	154	0	170	0	0	0	0	341	1083
9:15 PM	2	98	0	100	25	1	21	48	13	139	0	15						

# Loop Detector Turning Movement Count Information

Intersection: **36th St & 32nd Ave S.**

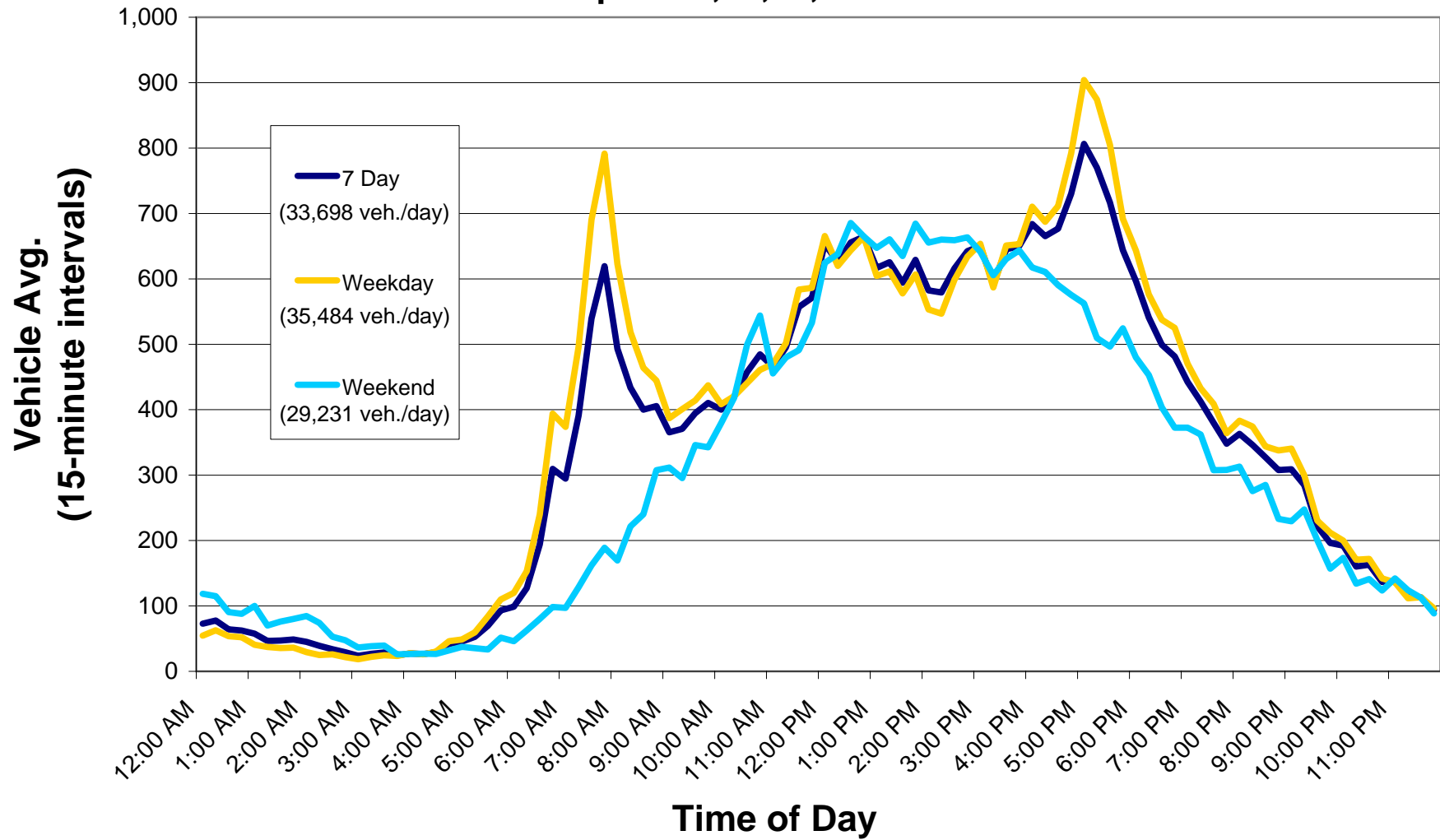
Weekend Counts

Dates: **4/1/2007** to **4/5/2007** and **4/14/2007** and **4/27/2007**

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/Rt	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total	Left	Thru	Right	Total		
12:00 AM	1	43	0	43	3	1	3	6	6	64	0	70	0	0	0	0	119	412
12:15 AM	2	45	0	47	3	0	3	6	6	58	0	63	0	0	0	0	115	394
12:30 AM	2	33	0	35	2	1	3	5	7	45	0	52	0	0	0	0	91	349
12:45 AM	1	30	0	31	2	0	2	3	7	48	0	55	0	0	0	0	88	334
1:00 AM	1	36	0	39	2	1	3	6	9	47	0	56	0	0	0	0	100	326
1:15 AM	0	24	0	24	3	0	3	5	5	37	0	42	0	0	0	0	70	311
1:30 AM	1	23	0	24	2	0	2	4	5	44	0	49	0	0	0	0	76	315
1:45 AM	0	26	0	26	0	0	0	0	7	48	0	55	0	0	0	0	80	292
2:00 AM	0	34	0	34	1	1	2	3	11	37	0	48	0	0	0	0	85	259
2:15 AM	0	30	0	30	1	0	1	2	6	37	0	43	0	0	0	0	74	211
2:30 AM	0	21	0	21	1	0	1	2	3	28	0	31	0	0	0	0	53	176
2:45 AM	0	20	0	20	1	0	1	2	4	23	0	26	0	0	0	0	48	162
3:00 AM	0	18	0	18	2	0	2	3	1	15	0	16	0	0	0	0	37	141
3:15 AM	0	19	0	19	2	0	2	4	1	15	0	16	0	0	0	0	39	131
3:30 AM	1	18	0	18	2	1	2	4	3	15	0	18	0	0	0	0	40	119
3:45 AM	0	9	0	9	0	0	0	0	3	14	0	17	0	0	0	0	26	106
4:00 AM	0	12	0	12	0	0	0	0	2	13	0	15	0	0	0	0	27	112
4:15 AM	0	10	0	10	1	0	1	2	1	14	0	15	0	0	0	0	27	123
4:30 AM	0	13	0	13	1	0	1	1	1	13	0	13	0	0	0	0	27	132
4:45 AM	1	15	0	15	0	0	0	0	2	15	0	17	0	0	0	0	32	139
5:00 AM	1	14	0	15	3	0	4	7	2	15	0	16	0	0	0	0	38	158
5:15 AM	0	14	0	14	2	0	2	3	1	19	0	19	0	0	0	0	36	167
5:30 AM	0	15	0	15	2	0	2	4	1	14	0	15	0	0	0	0	34	194
5:45 AM	0	27	0	27	1	0	1	1	1	23	0	24	0	0	0	0	52	240
6:00 AM	0	21	0	21	2	0	2	3	1	22	0	22	0	0	0	0	46	287
6:15 AM	0	20	0	20	2	0	2	3	2	38	0	40	0	0	0	0	63	338
6:30 AM	1	34	0	35	3	0	3	6	2	38	0	40	0	0	0	0	80	404
6:45 AM	1	47	0	47	4	1	4	8	1	43	0	44	0	0	0	0	99	486
7:00 AM	1	38	0	39	7	0	6	13	2	44	0	46	0	0	0	0	97	577
7:15 AM	2	53	0	54	8	1	8	16	1	58	0	59	0	0	0	0	129	649
7:30 AM	4	82	0	85	11	1	10	21	4	53	0	56	0	0	0	0	162	742
7:45 AM	8	79	0	87	16	1	16	32	3	68	0	71	0	0	0	0	189	820
8:00 AM	6	58	0	63	11	1	11	23	3	81	0	84	0	0	0	0	170	939
8:15 AM	7	80	0	86	12	2	14	27	4	105	0	109	0	0	0	0	222	1081
8:30 AM	7	79	0	85	21	1	20	41	2	113	0	114	0	0	0	0	240	1155
8:45 AM	6	110	0	116	22	1	19	41	6	146	0	151	0	0	0	0	308	1261
9:00 AM	11	100	0	110	28	2	23	53	8	142	0	149	0	0	0	0	312	1296
9:15 AM	10	104	0	114	29	3	23	54	4	124	0	128	0	0	0	0	296	1364
9:30 AM	9	128	0	137	32	2	29	62	7	141	0	147	0	0	0	0	346	1486
9:45 AM	11	133	0	144	28	3	26	57	7	136	0	143	0	0	0	0	343	1640
10:00 AM	13	137	0	150	40	2	37	79	6	146	0	152	0	0	0	0	380	1841
10:15 AM	14	159	0	173	39	1	36	76	6	164	0	170	0	0	0	0	418	1917
10:30 AM	16	189	0	204	42	2	42	85	7	204	0	211	0	0	0	0	500	1979
10:45 AM	18	225	0	243	50	5	47	102	8	192	0	200	0	0	0	0	544	1971
11:00 AM	18	175	0	193	39	2	31	71	10	183	0	193	0	0	0	0	456	1960
11:15 AM	15	179	0	194	46	4	37	87	13	187	0	200	0	0	0	0	480	2129
11:30 AM	16	178	0	194	46	5	40	91	11	196	0	207	0	0	0	0	491	2287
11:45 AM	22	199	0	221	48	1	44	93	14	205	0	219	0	0	0	0	533	2481
12:00 PM	24	257	0	281	54	2	49	104	16	225	0	241	0	0	0	0	625	2613
12:15 PM	30	277	0	307	52	5	46	102	16	214	0	230	0	0	0	0	638	2636
12:30 PM	26	279	0	305	71	3	59	132	15	234	0	249	0	0	0	0	686	2659
12:45 PM	24	250	0	273	70	3	61	134	9	249	0	258	0	0	0	0	665	2608
1:00 PM	20	221	0	240	63	3	53	119	22	267	0	289	0	0	0	0	648	2628
1:15 PM	24	228	0	252	78	4	67	149	13	248	0	260	0	0	0	0	661	2636
1:30 PM	19	226	0	245	65	4	53	121	15	256	0	270	0	0	0	0	635	2635
1:45 PM	27	240	0	267	71	4	62	137	16	265	0	281	0	0	0	0	685	2659
2:00 PM	25	212	0	237	79	4	67	149	17	254	0	270	0	0	0	0	656	2638
2:15 PM	25	196	0	221	82	3	68	152	20	268	0	288	0	0	0	0	660	2624
2:30 PM	23	228	0	251	69	4	55	128	16	265	0	281	0	0	0	0	659	2570
2:45 PM	26	223	0	249	79	7	69	154	15	246	0	261	0	0	0	0	664	2541
3:00 PM	26	190	0	216	75	4	64	143	13	271	0	284	0	0	0	0	642	2521
3:15 PM	24	198	0	221	63	5	57	124	21	240	0	261	0	0	0	0	606	2497
3:30 PM	23	213	0	236	76	6	64	146	15	235	0	250	0	0	0	0	631	2502
3:45 PM	22	214	0	236	61	6	51	118	14	277	0	290	0	0	0	0	644	2462
4:00 PM	22	186	0	207	68	4	65	136	17	258	0	275	0	0	0	0	618	2394
4:15 PM	17	199	0	216	68	3	54	125	25	246	0	271	0	0	0	0	611	2339
4:30 PM	16	180	0	196	67	4	61	132	14	250	0	264	0	0	0	0	591	2238
4:45 PM	15	179	0	194	65	5	55	124	16	242	0	258	0	0	0	0	576	2144
5:00 PM	19	188	0	207	52	5	41	97	17	242	0	259	0	0	0	0	563	2093
5:15 PM	13	177	0	189	49	4	41	93	15	213	0	228	0	0	0	0	510	2011
5:30 PM	10	174	0	184	47	3	42	91	12	211	0	222	0	0	0	0	497	1954
5:45 PM	11	178	0	189	46	6	44	95	17	225	0	242	0	0	0	0	525	1861
6:00 PM	11	170	0	181	55	5	46	106	20	174	0	194	0	0	0	0	480	1709
6:15 PM	11	150	0	161	44	5	40	88	14	191	0	205	0	0	0	0	453	1602
6:30 PM	9	152	0	161	44	3	42	88	14	142	0	155	0	0	0	0	404	1511
6:45 PM	7	150	0	157	29	1	27	56	12	149	0	160	0	0	0	0	373	1415
7:00 PM	8	148	0	156	24	1	23	48	10	159	0	169	0	0	0	0	373	1350
7:15 PM	10	141	0	151	30	1	28	58	12	143	0	154	0	0	0	0	362	1291
7:30 PM	6	131	0	137	22	2	21	44	11	116	0	127	0	0	0	0	308	1204
7:45 PM	5	109	0	114	25	2	24	50	13	132	0	145	0	0	0	0	308	1182
8:00 PM	3	120	0	123	24	4	25	53	10	128	0	138	0	0	0	0	313	1107
8:15 PM	3	102	0	105	21	2	21	44	11	117	0	128	0	0	0	0	276	1023
8:30 PM	5	114	0	119	17	1	17	35	14	118	0	132	0	0	0	0	285	995
8:45 PM	2	97	0	99	10	1	10	20	9	106	0	115	0	0	0	0	233	911
9:00 PM	3	94	0	97	8	2	10	19	14	101	0	114	0	0	0	0	230	835
9:15 PM	5	118	0	123	11	1	13	25	7	94	0	101	0	0	0	0	248	779
9:30 PM	3	9																

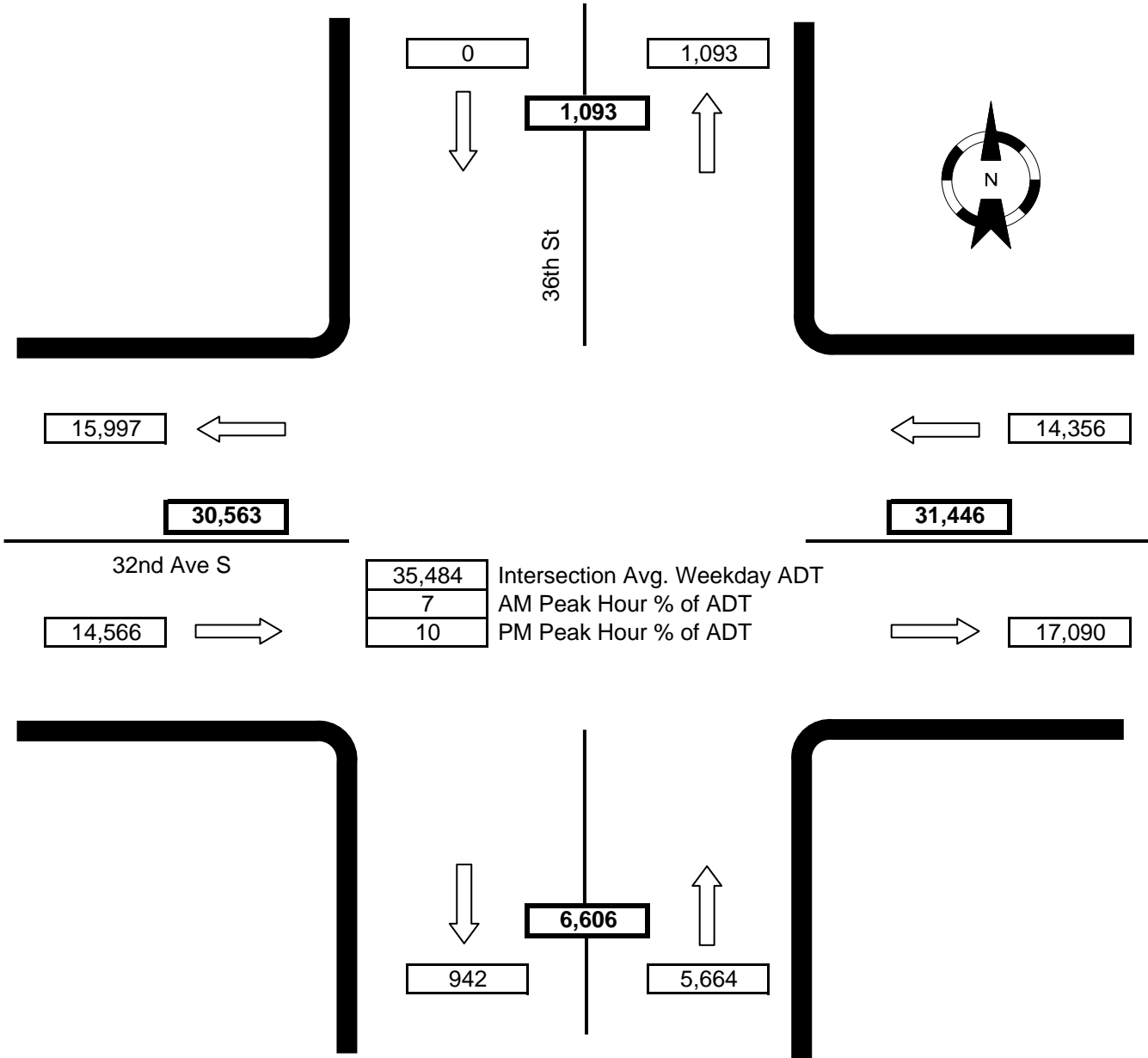
### 36th St. and 32nd Ave. S. Intersection Volume Comparison April 1-5,14,27, 2007



## Average Daily Traffic (Approach and Roadway)

**Intersection Name:** 36th St & 32nd Ave S

**Date:** April 1 - 5, 14 - 27, 2007



Notes: SB approach movements not recorded.  
 WB right-turn movement included with WB thru movement.  
 EB right-turn movement included with EB thru movement.