

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **3/1/2009** to **3/31/2009**

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

Start Time	EB Approach			WB Approach			NB Approach				Int. Total	Int. Hr. Total *
	EB Left	EB Thru	EB Total	WB Left	WB Thru	WB Total	NB Left	NB Thru	NB Right	NB Total		
12:00 AM	5	44	49	1	32	33	14	1	2	16	98	324
12:15 AM	5	40	44	0	26	27	11	1	1	12	83	284
12:30 AM	4	33	37	1	23	23	12	1	1	14	75	255
12:45 AM	3	31	35	1	20	21	11	1	1	12	68	233
1:00 AM	3	25	28	0	19	19	10	0	1	11	58	218
1:15 AM	3	24	27	0	15	15	11	1	1	13	54	216
1:30 AM	2	22	24	0	16	17	11	1	1	12	53	205
1:45 AM	3	22	25	1	17	17	10	1	0	11	53	194
2:00 AM	3	24	28	1	17	18	9	0	0	10	56	180
2:15 AM	2	16	18	0	15	15	10	0	0	11	43	162
2:30 AM	3	16	18	0	12	12	10	0	0	11	42	155
2:45 AM	2	13	15	1	13	13	10	0	0	11	39	148
3:00 AM	2	15	17	0	12	12	9	0	0	10	38	146
3:15 AM	1	13	15	0	12	12	9	0	0	10	36	143
3:30 AM	1	12	13	0	12	12	10	0	0	10	35	143
3:45 AM	1	12	13	0	14	14	10	0	0	10	37	147
4:00 AM	1	11	12	0	12	12	10	0	0	10	35	159
4:15 AM	1	13	14	0	13	13	9	0	0	10	36	175
4:30 AM	1	14	15	0	13	13	10	0	0	11	39	194
4:45 AM	1	18	20	0	18	18	11	0	0	11	49	233
5:00 AM	1	20	20	0	19	19	10	0	1	11	51	281
5:15 AM	0	18	18	1	26	26	9	0	1	10	55	327
5:30 AM	1	22	23	1	41	42	13	0	1	14	78	393
5:45 AM	1	30	31	1	49	50	14	1	1	16	97	477
6:00 AM	1	33	34	1	46	47	14	1	1	16	97	651
6:15 AM	2	46	48	2	54	55	15	1	2	18	121	806
6:30 AM	2	57	59	4	76	80	20	1	2	23	162	1017
6:45 AM	2	117	119	5	123	127	21	1	3	25	271	1303
7:00 AM	3	93	96	4	123	127	24	1	3	29	252	1585
7:15 AM	5	121	125	7	162	169	32	1	4	38	332	1784
7:30 AM	5	165	170	10	219	229	41	2	6	50	448	1856
7:45 AM	6	230	236	14	247	261	47	3	7	56	553	1780
8:00 AM	5	194	199	12	189	201	38	3	9	50	451	1608
8:15 AM	6	167	173	11	169	181	36	3	11	50	404	1494
8:30 AM	4	151	155	11	158	169	36	3	9	48	372	1434
8:45 AM	5	165	170	11	153	164	34	3	11	47	381	1422
9:00 AM	4	139	143	12	133	144	34	4	11	49	337	1444
9:15 AM	5	140	146	11	135	146	34	5	14	52	344	1506
9:30 AM	5	145	150	11	141	151	39	4	15	58	360	1575
9:45 AM	6	163	168	14	162	176	41	4	13	58	403	1646
10:00 AM	7	164	171	13	155	168	40	5	16	60	399	1701
10:15 AM	8	167	176	14	157	171	47	4	14	66	413	1761
10:30 AM	7	180	188	16	166	182	39	4	18	61	431	1813
10:45 AM	7	188	195	17	177	194	48	4	17	70	458	1897
11:00 AM	8	192	200	16	177	192	44	4	19	66	459	1988
11:15 AM	8	185	193	14	184	199	50	5	18	73	465	2122
11:30 AM	9	208	216	15	202	218	55	5	22	82	515	2249
11:45 AM	9	221	230	17	224	241	50	5	24	78	549	2311
12:00 PM	12	242	254	18	223	241	63	6	29	98	593	2375
12:15 PM	12	245	257	19	235	254	52	5	24	81	592	2360
12:30 PM	10	228	237	22	230	252	58	5	24	87	577	2339
12:45 PM	11	252	263	25	242	267	55	4	23	83	613	2308
1:00 PM	11	244	255	20	221	241	56	5	21	83	578	2254
1:15 PM	11	241	252	20	215	235	57	5	22	83	571	2224
1:30 PM	11	229	240	19	208	228	54	5	20	79	546	2197
1:45 PM	11	235	246	19	210	229	58	4	21	84	559	2209
2:00 PM	11	231	243	19	206	225	56	4	21	80	548	2241
2:15 PM	12	230	241	17	201	218	59	4	21	85	544	2282
2:30 PM	11	238	248	17	213	230	55	4	21	80	558	2322
2:45 PM	15	264	279	16	210	226	56	6	25	86	591	2339
3:00 PM	14	253	267	17	218	235	59	5	23	87	589	2340
3:15 PM	13	248	260	18	224	242	58	4	21	82	584	2357
3:30 PM	13	243	256	17	218	235	59	5	20	84	575	2392
3:45 PM	13	253	266	16	222	239	62	4	21	87	592	2446
4:00 PM	14	262	276	17	221	237	66	5	21	93	606	2522
4:15 PM	17	276	293	16	220	236	62	6	23	91	619	2596
4:30 PM	17	270	288	17	233	249	66	4	21	92	629	2695
4:45 PM	21	300	321	16	238	253	64	5	25	94	668	2700
5:00 PM	21	289	310	13	248	261	79	5	24	108	680	2615
5:15 PM	28	329	357	14	245	259	72	6	24	102	718	2469
5:30 PM	22	287	309	13	222	235	64	4	22	89	634	2256
5:45 PM	17	260	277	13	217	230	53	4	20	77	583	2097
6:00 PM	18	229	247	12	202	214	50	4	20	74	534	1978
6:15 PM	16	222	238	11	187	198	47	5	17	69	505	1868
6:30 PM	15	209	224	11	178	189	43	4	16	62	475	1754
6:45 PM	15	210	225	11	171	182	39	4	14	57	464	1639
7:00 PM	13	183	197	10	160	169	39	4	14	58	424	1529
7:15 PM	13	171	184	9	150	160	31	3	13	47	391	1456
7:30 PM	10	155	166	8	141	149	32	3	10	45	360	1384
7:45 PM	13	155	168	8	135	143	30	3	11	44	354	1320
8:00 PM	13	153	166	7	132	138	31	4	11	46	351	1237
8:15 PM	11	139	151	6	121	128	28	3	10	41	319	1156
8:30 PM	11	131	141	5	113	118	25	3	9	37	296	1099
8:45 PM	10	122	132	4	104	108	22	3	7	32	271	1025
9:00 PM	9	119	128	3	106	109	23	3	7	33	270	950
9:15 PM	11	123	134	3	94	97	23	3	6	32	262	858
9:30 PM	9	106	115	2	83	86	16	2	3	21	222	758
9:45 PM	7	90	97	2	78	80	15	2	2	18	196	691
10:00 PM	8	82	90	2	69	71	14	1	3	18	178	637
10:15 PM	7	75	82	1	62	63	13	1	2	17	162	588
10:30 PM	7	73	80	1	58	59	14	1	2	17	155	539
10:45 PM	7	68	75	1	51	52	12	1	1	15	142	494
11:00 PM	6	60	66	1	49	50	12	1	1	14	129	453
11:15 PM	6	52	58	1	40	41	13	1	1	14	113	422
11:30 PM	6	48	54	1	41	42	13	1	1	14	110	392
11:45 PM	5	47	52	1	33	34	13	1	1	14	101	357
TOTALS	773	13310	14084	810	12096	12902	3173	259	1000	4434	31416	

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

Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **3/1/2009** to **3/31/2009**

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

Start Time	EB Approach			WB Approach			NB Approach				Int. Total	Int. Hr. Total *
	EB Left	EB Thru	EB Total	WB Left	WB Thru	WB Total	NB Left	NB Thru	NB Right	NB Total		
12:00 AM	4	41	46	1	29	30	14	1	2	18	93	297
12:15 AM	4	36	40	0	24	25	10	1	1	12	76	254
12:30 AM	4	30	34	1	20	21	12	1	2	14	69	226
12:45 AM	3	27	29	1	18	18	11	1	1	12	59	202
1:00 AM	2	21	23	0	15	16	10	1	1	11	50	188
1:15 AM	2	19	21	0	13	13	12	1	1	13	48	184
1:30 AM	2	18	19	0	13	14	11	1	1	12	45	173
1:45 AM	2	19	21	0	14	14	9	1	0	10	45	163
2:00 AM	2	19	22	1	14	15	9	0	0	10	46	150
2:15 AM	1	13	14	0	12	12	10	0	0	10	37	135
2:30 AM	2	13	15	0	10	10	10	0	0	10	35	130
2:45 AM	2	10	12	0	11	11	9	0	0	9	32	127
3:00 AM	2	11	13	0	10	10	8	0	0	9	31	131
3:15 AM	1	12	13	0	10	11	8	0	0	8	32	135
3:30 AM	1	11	12	0	11	11	9	0	0	9	32	139
3:45 AM	1	11	12	0	14	15	9	0	0	10	36	144
4:00 AM	1	11	12	0	13	13	9	0	0	10	35	157
4:15 AM	1	13	14	0	13	13	8	0	0	9	36	174
4:30 AM	1	11	12	0	14	14	10	0	0	10	37	197
4:45 AM	1	18	19	0	19	20	10	0	1	10	49	249
5:00 AM	1	18	19	0	22	22	10	0	1	11	52	310
5:15 AM	0	18	18	1	30	30	9	0	1	10	59	368
5:30 AM	1	24	24	1	50	51	13	0	1	14	89	454
5:45 AM	1	33	34	1	58	60	13	1	2	16	110	559
6:00 AM	1	37	38	1	55	56	14	1	1	17	110	773
6:15 AM	2	56	58	2	65	67	16	1	2	19	145	970
6:30 AM	2	68	70	5	94	99	22	1	3	25	194	1234
6:45 AM	2	139	142	6	150	155	23	1	4	27	324	1593
7:00 AM	4	114	118	5	150	155	28	2	4	34	307	1953
7:15 AM	5	150	155	9	201	210	37	2	5	44	409	2198
7:30 AM	5	204	209	13	270	283	50	2	8	60	553	2273
7:45 AM	8	287	295	17	304	320	57	3	9	69	684	2153
8:00 AM	6	238	244	15	233	248	45	3	12	60	552	1892
8:15 AM	7	202	209	13	204	217	40	4	13	58	484	1717
8:30 AM	5	175	180	13	185	199	40	3	11	54	433	1619
8:45 AM	6	178	184	13	175	188	36	3	12	52	423	1585
9:00 AM	5	153	157	14	150	164	38	5	13	55	377	1603
9:15 AM	5	157	162	13	152	165	37	6	16	59	386	1657
9:30 AM	5	163	169	12	153	165	43	5	17	66	399	1707
9:45 AM	6	177	183	16	176	192	45	5	16	65	441	1749
10:00 AM	7	176	183	14	166	181	43	5	18	66	431	1784
10:15 AM	8	177	185	16	162	178	51	5	17	73	436	1833
10:30 AM	8	184	192	17	167	184	42	3	20	65	441	1888
10:45 AM	7	196	203	18	181	199	51	4	19	74	476	1986
11:00 AM	8	203	211	16	181	197	46	4	21	72	480	2071
11:15 AM	8	197	206	16	192	208	52	5	20	77	491	2209
11:30 AM	9	217	226	16	209	225	59	6	24	88	539	2313
11:45 AM	9	232	241	17	219	237	53	5	26	84	561	2358
12:00 PM	13	259	272	18	220	239	68	7	33	108	618	2428
12:15 PM	13	256	268	19	223	242	53	6	26	85	595	2399
12:30 PM	10	236	246	23	226	248	59	5	26	89	584	2378
12:45 PM	10	265	275	26	245	270	56	5	25	85	631	2339
1:00 PM	11	254	264	20	224	243	54	5	22	81	589	2262
1:15 PM	10	246	257	20	215	235	55	5	23	83	574	2224
1:30 PM	10	231	241	19	206	225	53	5	21	78	545	2195
1:45 PM	11	238	249	19	206	225	55	4	20	79	554	2213
2:00 PM	11	235	246	19	208	227	55	4	20	78	551	2265
2:15 PM	11	231	242	17	204	222	57	4	20	82	545	2317
2:30 PM	11	240	251	17	216	234	54	4	20	78	563	2370
2:45 PM	15	274	289	16	214	230	55	6	25	87	606	2396
3:00 PM	14	261	275	16	225	241	59	5	23	87	603	2406
3:15 PM	12	251	263	19	236	255	56	4	21	80	598	2432
3:30 PM	13	248	261	17	229	246	58	4	20	82	589	2483
3:45 PM	13	262	275	17	234	251	63	4	22	89	616	2560
4:00 PM	15	271	286	17	232	249	66	6	22	94	629	2658
4:15 PM	18	287	305	16	233	249	65	6	24	95	649	2764
4:30 PM	18	288	306	18	248	266	67	5	21	93	666	2901
4:45 PM	23	320	344	17	257	274	67	5	25	97	714	2924
5:00 PM	22	311	333	14	271	285	87	5	26	117	735	2829
5:15 PM	30	363	393	14	267	282	78	7	27	111	786	2647
5:30 PM	24	312	336	15	241	256	69	5	24	97	689	2389
5:45 PM	16	274	291	14	232	246	57	5	20	82	619	2199
6:00 PM	18	236	254	14	211	225	49	5	20	74	553	2064
6:15 PM	18	232	250	12	196	208	47	5	18	70	528	1952
6:30 PM	16	217	233	12	187	198	46	4	18	68	499	1826
6:45 PM	17	217	233	13	177	190	42	4	15	61	484	1708
7:00 PM	13	187	201	11	166	178	42	5	16	63	441	1594
7:15 PM	13	172	185	11	155	166	33	4	14	51	402	1520
7:30 PM	11	163	174	10	148	158	34	3	11	49	381	1454
7:45 PM	13	159	172	9	142	150	32	3	12	48	370	1382
8:00 PM	13	157	170	7	138	146	34	5	12	51	367	1293
8:15 PM	12	144	156	8	129	137	29	3	11	44	336	1209
8:30 PM	10	134	144	6	119	124	26	4	11	41	309	1139
8:45 PM	9	124	134	5	108	113	23	3	9	35	281	1056
9:00 PM	9	122	131	4	110	114	26	3	8	37	283	973
9:15 PM	11	125	136	3	92	95	25	3	8	35	266	871
9:30 PM	9	108	116	2	84	86	17	2	4	23	226	768
9:45 PM	7	92	100	2	77	79	15	2	2	19	198	699
10:00 PM	8	85	93	2	68	71	13	1	3	18	181	647
10:15 PM	7	76	83	1	63	64	12	1	3	16	163	597
10:30 PM	7	74	81	1	59	61	13	1	1	15	157	545
10:45 PM	7	71	78	1	52	53	13	1	2	16	146	500
11:00 PM	6	59	65	1	52	53	11	1	1	13	131	453
11:15 PM	6	52	58	1	40	40	12	1	1	13	111	415
11:30 PM	6	50	56	1	42	43	13	1	1	14	112	380
11:45 PM	5	46	51	1	33	34	12	1	1	14	99	337
TOTALS	785	14052	14840	869	12811	13687	3296	280	1084	4655	33181	

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

Loop Detector Turning Movement Count Information

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

Weekend Counts

Dates: **3/1/2009** to **3/31/2009**

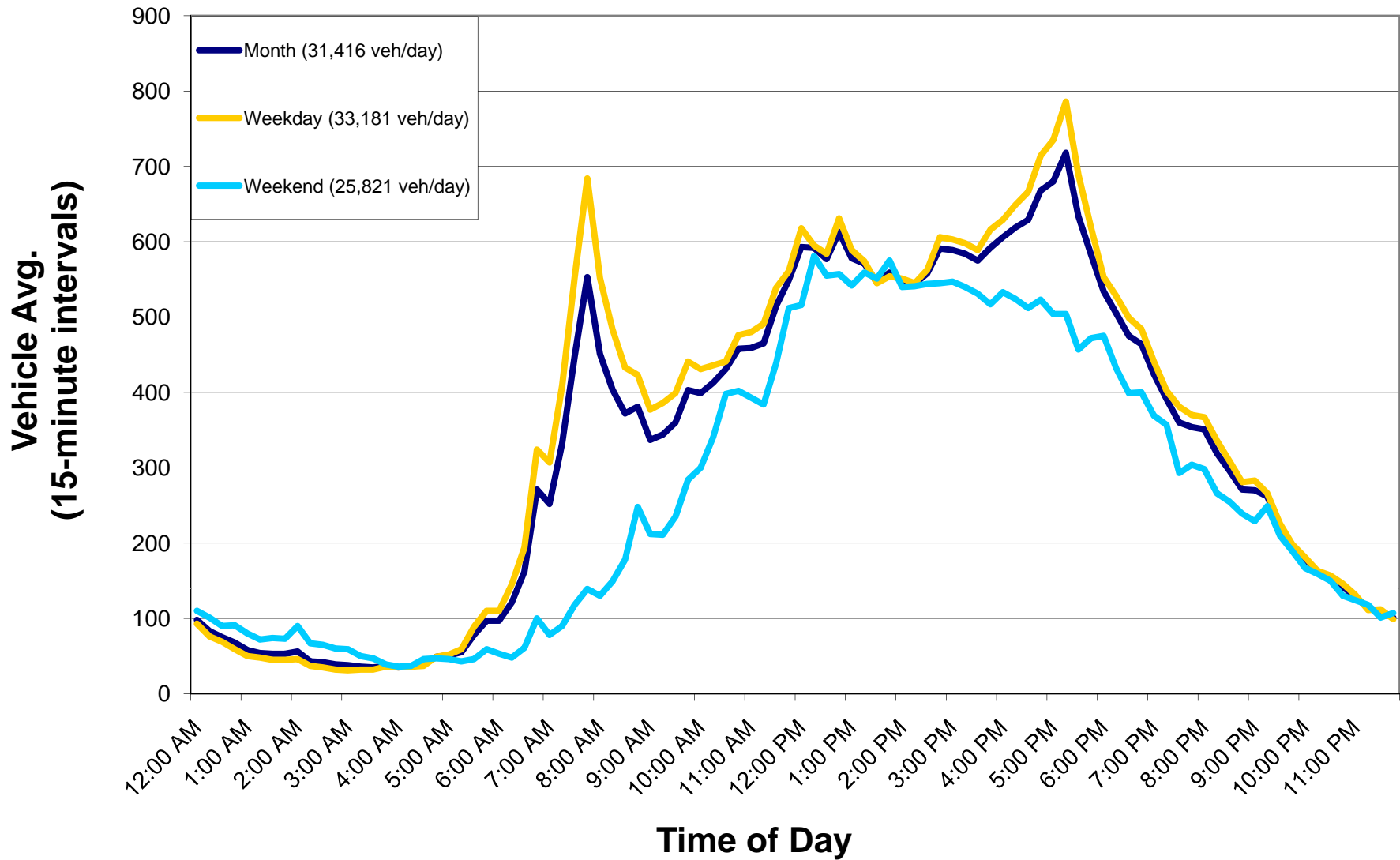
Note: Cells values represent the average of the dates above.

Start Time	EB Approach			WB Approach			NB Approach				Int. Total	Int. * Hr. Total
	EB Left	EB Thru	EB Total	WB Left	WB Thru	WB Total	NB Left	NB Thru	NB Right	NB Total		
12:00 AM	6	51	57	1	39	40	12	0	1	12	110	392
12:15 AM	6	50	55	1	31	32	13	0	1	13	101	362
12:30 AM	5	41	46	1	30	31	12	1	1	14	90	333
12:45 AM	5	44	49	1	27	28	12	1	1	13	91	317
1:00 AM	6	34	40	0	27	28	12	0	0	13	80	299
1:15 AM	6	35	41	0	20	20	11	0	0	11	72	309
1:30 AM	3	33	36	1	24	25	10	1	1	13	74	304
1:45 AM	4	31	35	1	24	25	12	1	0	13	73	295
2:00 AM	7	42	49	1	27	28	12	0	1	13	90	282
2:15 AM	3	28	31	1	24	25	11	0	0	11	67	251
2:30 AM	3	27	31	1	20	21	13	0	0	13	65	234
2:45 AM	3	20	23	2	21	23	13	1	1	14	60	216
3:00 AM	4	26	30	0	16	16	12	0	0	13	59	195
3:15 AM	3	18	21	0	15	15	14	0	0	14	50	172
3:30 AM	3	15	17	1	14	15	14	0	0	14	47	159
3:45 AM	2	15	16	0	12	12	10	0	0	11	39	158
4:00 AM	1	13	14	0	10	11	12	0	0	12	36	166
4:15 AM	1	12	13	0	11	12	11	0	1	12	37	176
4:30 AM	1	23	24	0	10	10	11	0	0	12	46	182
4:45 AM	1	20	21	0	12	12	13	0	0	13	47	182
5:00 AM	1	24	25	0	10	10	12	0	0	12	46	194
5:15 AM	1	17	18	1	13	14	11	0	0	11	43	201
5:30 AM	1	17	18	0	14	14	12	0	1	13	46	206
5:45 AM	1	20	21	1	21	22	15	1	1	16	59	221
6:00 AM	1	19	20	0	20	20	13	0	0	13	53	262
6:15 AM	1	14	14	1	17	17	15	1	1	17	48	287
6:30 AM	0	22	23	1	21	22	15	0	1	16	61	329
6:45 AM	1	45	46	1	37	38	16	0	0	16	100	386
7:00 AM	1	26	28	1	38	38	12	0	0	12	78	425
7:15 AM	3	29	32	2	40	41	16	0	1	17	90	477
7:30 AM	2	42	44	3	54	57	13	1	2	17	118	536
7:45 AM	2	48	50	5	68	73	14	1	2	16	139	596
8:00 AM	3	54	57	3	50	52	18	1	2	20	130	705
8:15 AM	3	56	59	4	61	65	21	1	3	25	149	787
8:30 AM	2	73	74	3	72	75	24	1	3	29	178	849
8:45 AM	3	125	128	5	85	90	25	2	5	31	248	906
9:00 AM	4	95	100	4	78	82	22	3	6	31	212	942
9:15 AM	4	89	93	5	84	89	22	2	5	29	211	1030
9:30 AM	4	87	91	7	102	108	25	3	7	35	235	1160
9:45 AM	4	117	121	7	119	127	29	2	6	37	284	1323
10:00 AM	5	128	133	8	120	128	29	3	8	40	300	1441
10:15 AM	9	137	145	9	141	150	36	3	7	45	341	1534
10:30 AM	5	169	175	13	163	176	32	5	11	47	398	1577
10:45 AM	6	164	170	12	163	176	40	4	13	56	402	1618
11:00 AM	9	158	167	13	164	177	36	2	11	49	393	1728
11:15 AM	7	147	154	10	160	170	43	3	15	61	384	1851
11:30 AM	9	176	185	13	180	193	43	3	16	62	439	2048
11:45 AM	10	188	197	17	238	255	40	4	17	60	512	2164
12:00 PM	9	190	200	16	231	247	48	5	16	69	516	2209
12:15 PM	11	211	221	18	273	290	46	4	19	69	581	2235
12:30 PM	10	200	209	20	245	265	58	5	18	81	555	2213
12:45 PM	13	213	226	21	235	256	54	3	18	75	557	2209
1:00 PM	11	213	224	20	212	232	62	5	19	86	542	2227
1:15 PM	14	224	238	20	216	236	60	5	21	86	559	2225
1:30 PM	13	222	235	21	214	235	57	5	19	81	551	2207
1:45 PM	13	224	237	19	222	241	69	5	24	98	575	2200
2:00 PM	12	222	234	20	200	220	58	5	23	86	540	2170
2:15 PM	12	227	239	15	193	207	66	4	24	95	541	2177
2:30 PM	12	230	241	18	200	218	59	3	22	84	544	2176
2:45 PM	15	231	246	16	198	215	58	4	23	85	545	2163
3:00 PM	14	230	244	19	196	215	61	5	22	89	547	2135
3:15 PM	14	238	251	16	184	200	64	3	21	88	540	2121
3:30 PM	14	226	240	17	185	202	63	6	20	89	531	2105
3:45 PM	15	223	238	14	185	199	57	5	18	80	517	2086
4:00 PM	11	233	244	15	185	200	66	4	19	89	533	2092
4:15 PM	16	238	254	16	176	192	55	4	19	78	524	2063
4:30 PM	14	215	229	14	182	197	62	3	22	87	512	2043
4:45 PM	16	233	249	12	177	189	55	4	25	85	523	1988
5:00 PM	16	222	237	11	177	188	55	4	20	79	504	1937
5:15 PM	19	223	241	14	175	189	55	4	16	74	504	1908
5:30 PM	14	207	222	9	162	171	47	3	15	65	457	1836
5:45 PM	20	214	234	9	168	177	41	3	17	62	472	1778
6:00 PM	18	207	225	9	170	179	51	2	18	71	475	1706
6:15 PM	11	188	199	7	159	166	47	5	15	67	432	1600
6:30 PM	11	186	196	9	150	158	33	2	9	45	399	1525
6:45 PM	11	188	199	6	150	156	29	3	13	45	400	1419
7:00 PM	13	171	184	5	139	144	28	2	10	41	369	1323
7:15 PM	14	166	180	5	136	141	26	1	8	36	357	1252
7:30 PM	10	130	140	3	119	121	23	1	8	32	293	1161
7:45 PM	14	141	155	5	115	120	23	2	6	30	304	1123
8:00 PM	14	139	153	4	111	115	22	2	7	30	298	1058
8:15 PM	10	123	134	3	97	100	23	3	6	32	266	989
8:30 PM	11	120	132	2	96	98	20	1	5	26	255	972
8:45 PM	10	115	125	2	90	92	18	1	3	22	239	927
9:00 PM	11	106	117	3	91	94	15	1	3	18	229	877
9:15 PM	10	117	128	2	100	102	17	1	2	20	249	815
9:30 PM	8	103	111	2	82	84	14	1	1	16	210	725
9:45 PM	7	84	91	2	80	82	15	1	1	17	189	665
10:00 PM	6	73	80	1	70	71	14	1	1	17	167	606
10:15 PM	7	72	79	1	61	62	15	1	2	18	159	563
10:30 PM	6	70	76	1	53	54	18	1	3	21	150	522
10:45 PM	5	61	66	1	50	51	12	1	1	14	130	473
11:00 PM	6	63	68	1	41	42	13	0	1	14	124	450
11:15 PM	5	53	58	1	42	42	16	1	1	18	118	436
11:30 PM	5	45	50	0	38	38	13	1	1	14	101	419
11:45 PM	6	51	56	1	34	34	15	1	1	17	107	408
TOTALS	732	10945	11672	627	9812	10435	2785	188	758	3728	25821	

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

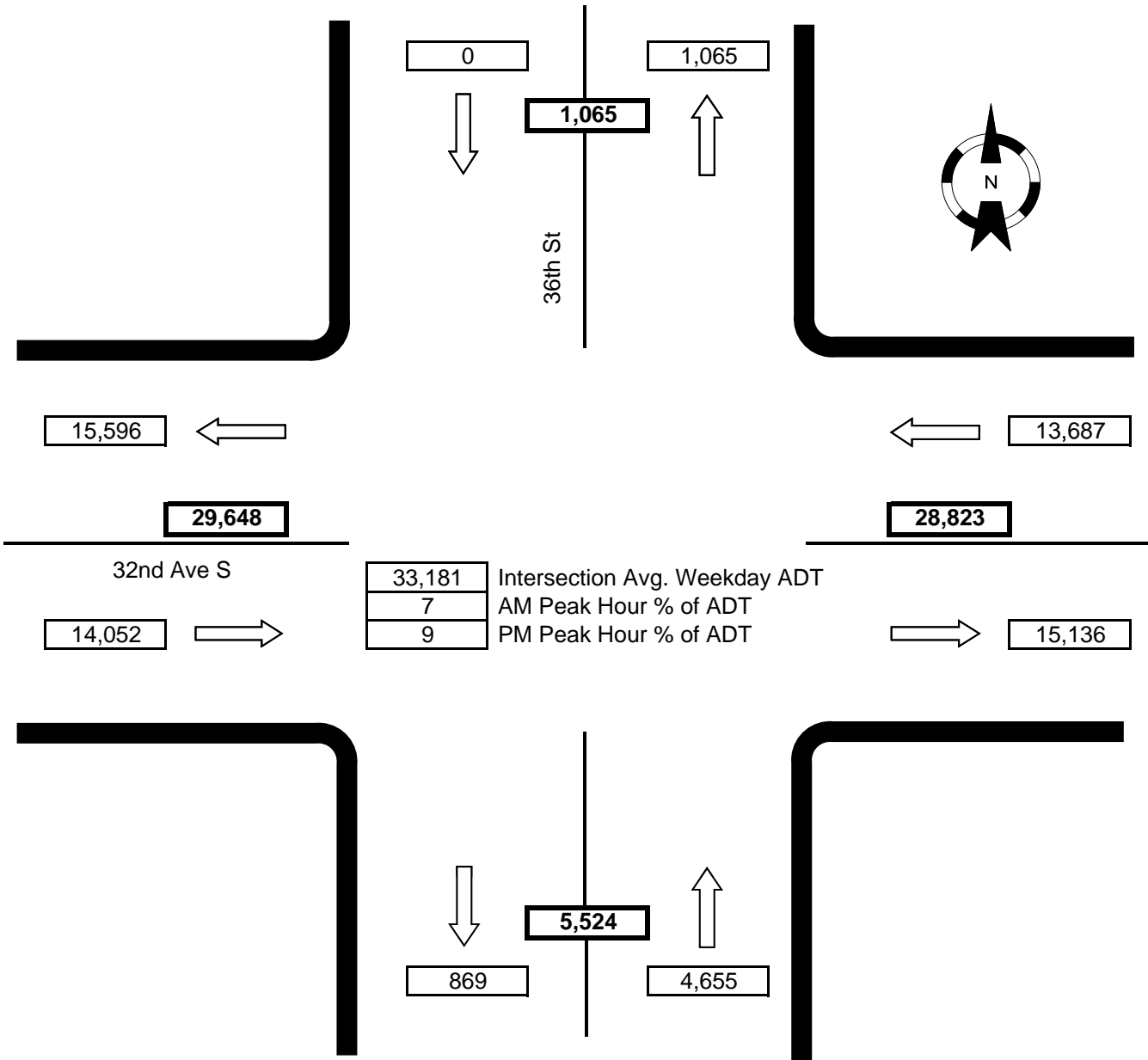
36th St. and 32nd Ave. S. Intersection Volume Comparison

March 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: 36th St & 32nd Ave S
Date: March 2009



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