

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **2/1/2009** to **2/28/2009**

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	45	0	27	27	17	1	2	20	92	308
12:15 AM	4	36	40	0	21	21	16	0	1	17	78	271
12:30 AM	4	30	34	1	19	20	15	1	2	18	72	245
12:45 AM	4	29	33	0	18	18	15	0	0	16	66	225
1:00 AM	3	22	25	0	15	15	15	0	1	16	55	212
1:15 AM	2	21	23	0	14	14	14	0	0	14	52	215
1:30 AM	2	17	19	0	13	14	17	1	1	19	52	210
1:45 AM	3	20	23	0	15	15	15	0	0	15	53	198
2:00 AM	3	23	27	0	16	17	14	0	0	15	58	183
2:15 AM	3	16	19	0	12	12	15	0	0	15	47	164
2:30 AM	2	13	16	0	9	9	14	0	0	15	40	154
2:45 AM	2	12	14	0	9	9	15	0	0	15	38	148
3:00 AM	2	12	14	0	11	11	15	0	0	15	39	147
3:15 AM	1	11	13	0	10	10	14	0	0	14	37	142
3:30 AM	1	10	11	0	9	9	14	0	0	14	34	142
3:45 AM	1	10	11	0	12	12	15	0	0	15	37	146
4:00 AM	1	9	10	0	10	10	14	0	0	14	34	159
4:15 AM	1	12	13	0	9	9	14	0	0	14	37	178
4:30 AM	1	11	12	0	12	12	14	0	0	15	38	201
4:45 AM	1	17	18	0	18	18	14	0	0	15	50	243
5:00 AM	0	17	17	1	20	20	15	0	1	16	53	296
5:15 AM	1	17	18	1	25	26	16	0	0	17	60	344
5:30 AM	1	20	21	1	41	41	17	0	0	18	80	417
5:45 AM	1	30	31	1	52	53	18	0	1	20	103	513
6:00 AM	1	33	33	1	49	49	17	0	1	18	101	691
6:15 AM	2	50	52	1	58	59	21	0	1	22	133	858
6:30 AM	2	58	60	4	88	92	23	0	2	24	176	1097
6:45 AM	2	120	123	4	125	129	27	0	2	29	281	1434
7:00 AM	3	95	99	4	133	137	30	1	3	33	268	1792
7:15 AM	4	139	144	6	179	185	38	1	5	44	372	1998
7:30 AM	6	181	188	9	255	264	54	2	6	61	513	2071
7:45 AM	7	265	273	13	289	301	57	2	6	65	639	1962
8:00 AM	6	193	199	12	208	219	46	2	8	56	474	1722
8:15 AM	7	187	194	11	186	197	42	3	10	55	445	1584
8:30 AM	5	159	163	9	180	190	40	2	8	50	404	1474
8:45 AM	5	171	175	10	166	176	36	1	10	47	399	1423
9:00 AM	5	137	143	9	137	146	36	1	10	48	336	1417
9:15 AM	5	138	143	10	138	148	33	1	10	44	335	1461
9:30 AM	5	136	142	11	152	163	38	1	10	49	353	1505
9:45 AM	5	162	166	12	162	174	40	1	12	53	393	1586
10:00 AM	6	154	160	11	155	166	39	1	12	53	380	1645
10:15 AM	6	153	159	11	153	164	43	2	12	56	379	1725
10:30 AM	6	177	183	14	181	195	41	1	14	56	434	1817
10:45 AM	7	186	194	15	178	193	49	1	15	65	452	1910
11:00 AM	10	186	196	15	182	197	49	2	17	68	460	2016
11:15 AM	8	187	195	14	195	209	49	2	16	67	471	2164
11:30 AM	9	214	224	14	209	222	56	3	21	80	527	2282
11:45 AM	9	230	239	16	228	245	50	3	21	74	558	2357
12:00 PM	13	248	261	17	239	256	64	4	24	91	608	2425
12:15 PM	11	238	250	21	244	265	50	3	22	74	589	2411
12:30 PM	10	234	244	23	249	271	61	3	22	86	602	2408
12:45 PM	8	261	269	23	253	275	59	3	19	81	626	2359
1:00 PM	11	251	261	21	231	252	58	3	20	81	594	2300
1:15 PM	12	245	256	20	229	249	58	2	21	81	586	2270
1:30 PM	11	230	241	18	217	236	54	3	20	77	553	2233
1:45 PM	11	238	249	20	218	238	59	2	19	80	567	2255
2:00 PM	12	239	250	18	214	233	58	3	20	81	564	2295
2:15 PM	12	237	250	17	202	220	57	3	20	80	549	2331
2:30 PM	12	243	255	19	222	241	57	3	20	80	575	2390
2:45 PM	15	270	285	16	221	238	55	6	22	84	607	2424
3:00 PM	14	261	274	17	223	241	63	2	20	85	600	2450
3:15 PM	14	255	270	20	239	259	57	3	19	79	608	2502
3:30 PM	13	251	263	17	239	257	64	3	22	89	609	2545
3:45 PM	14	270	284	18	244	262	63	3	20	86	633	2632
4:00 PM	16	283	300	17	238	255	72	5	21	97	652	2723
4:15 PM	18	282	300	17	244	261	65	4	22	90	651	2863
4:30 PM	20	303	324	16	260	276	71	4	20	96	696	2994
4:45 PM	24	332	356	14	257	271	71	4	21	96	724	2984
5:00 PM	25	334	359	13	296	309	94	5	24	124	792	2874
5:15 PM	32	371	403	14	260	275	78	5	22	105	782	2646
5:30 PM	25	309	334	11	246	257	71	4	20	95	686	2400
5:45 PM	19	270	289	12	237	248	56	4	17	77	614	2212
6:00 PM	20	242	261	11	215	225	56	4	17	77	564	2075
6:15 PM	19	240	259	9	198	207	51	4	15	70	536	1942
6:30 PM	17	220	237	9	190	199	45	3	14	62	498	1792
6:45 PM	16	217	233	9	184	193	38	3	11	52	477	1643
7:00 PM	14	189	203	8	167	176	39	3	10	52	431	1504
7:15 PM	14	172	186	8	149	156	32	2	10	44	386	1400
7:30 PM	13	152	165	6	135	142	33	2	8	43	349	1323
7:45 PM	11	152	162	6	130	136	30	2	8	40	338	1253
8:00 PM	11	145	156	6	121	127	32	1	10	43	327	1183
8:15 PM	14	142	156	5	112	117	27	2	8	36	309	1125
8:30 PM	13	126	138	3	107	110	24	1	6	31	279	1076
8:45 PM	11	124	135	3	101	105	22	1	5	29	268	1035
9:00 PM	11	127	138	2	97	99	24	1	6	31	269	974
9:15 PM	12	131	143	2	86	88	25	1	4	30	260	888
9:30 PM	10	124	134	2	79	81	18	1	3	22	238	803
9:45 PM	10	104	114	1	72	74	16	1	2	19	207	715
10:00 PM	8	86	94	1	66	68	18	1	3	21	183	652
10:15 PM	9	85	94	1	57	59	19	1	2	22	175	597
10:30 PM	7	72	80	1	49	51	17	0	2	19	150	541
10:45 PM	7	71	78	1	45	46	18	1	1	20	144	498
11:00 PM	6	59	65	1	44	45	16	1	1	18	128	460
11:15 PM	6	55	62	1	38	39	18	1	1	19	119	424
11:30 PM	6	46	53	1	35	36	17	0	1	18	107	383
11:45 PM	8	52	60	0	28	29	15	0	1	17	106	348
TOTALS	824	13755	14587	757	12630	13395	3481	157	887	4529	32503	

* 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: **2/1/2009** to **2/28/2009**

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	3	33	36	0	23	23	17	1	2	20	80	267
12:15 AM	4	31	34	0	17	17	16	0	0	17	68	234
12:30 AM	3	26	29	1	15	16	15	1	2	18	63	211
12:45 AM	3	24	27	0	13	14	14	0	0	15	56	191
1:00 AM	2	18	20	0	12	12	15	0	0	16	47	178
1:15 AM	2	17	19	0	11	12	14	0	0	15	45	177
1:30 AM	1	13	15	0	10	10	17	1	1	19	43	169
1:45 AM	2	16	18	0	10	11	15	0	0	15	43	157
2:00 AM	2	16	18	0	13	13	14	0	0	15	46	146
2:15 AM	2	11	12	0	9	9	15	0	0	15	37	133
2:30 AM	2	9	11	0	6	7	13	0	0	14	31	130
2:45 AM	2	8	10	0	7	7	15	0	0	15	32	130
3:00 AM	1	8	9	0	9	9	14	0	0	14	33	134
3:15 AM	1	10	11	0	9	9	14	0	0	14	34	133
3:30 AM	1	8	9	0	8	9	14	0	0	14	31	135
3:45 AM	1	9	10	0	11	11	14	0	0	15	36	142
4:00 AM	1	7	9	0	9	9	14	0	0	14	32	160
4:15 AM	1	12	13	0	9	9	14	0	0	14	36	188
4:30 AM	1	11	11	0	12	13	15	0	0	15	38	218
4:45 AM	1	18	19	1	19	20	14	0	1	15	54	273
5:00 AM	0	18	19	1	24	25	15	0	1	16	60	337
5:15 AM	0	19	19	1	29	30	16	0	0	17	66	394
5:30 AM	1	22	23	1	50	51	19	0	0	19	93	487
5:45 AM	1	33	34	1	62	63	19	0	1	21	118	603
6:00 AM	1	39	39	1	58	59	18	0	2	20	117	828
6:15 AM	2	60	62	1	71	73	23	0	1	24	159	1043
6:30 AM	2	68	70	5	107	112	25	0	2	27	209	1351
6:45 AM	3	145	148	6	155	160	32	0	2	34	343	1786
7:00 AM	4	117	121	6	167	172	35	1	3	39	332	2246
7:15 AM	5	176	181	8	226	234	45	1	6	52	467	2501
7:30 AM	8	229	237	11	321	332	66	2	8	75	644	2577
7:45 AM	9	336	345	15	363	378	70	3	7	80	803	2407
8:00 AM	7	240	247	14	258	272	55	3	11	68	587	2043
8:15 AM	9	230	238	13	227	240	49	4	13	65	543	1825
8:30 AM	6	186	192	11	214	225	45	2	9	57	474	1646
8:45 AM	6	183	188	12	188	200	40	1	10	51	439	1547
9:00 AM	6	148	153	10	152	163	40	2	11	53	369	1520
9:15 AM	5	151	156	11	148	160	36	1	11	47	364	1550
9:30 AM	5	145	150	11	162	173	39	1	11	51	375	1573
9:45 AM	5	169	174	12	170	182	43	1	12	56	412	1627
10:00 AM	6	162	168	12	164	176	40	1	13	55	399	1671
10:15 AM	6	155	161	11	158	169	44	2	12	57	387	1749
10:30 AM	6	174	180	15	178	192	41	2	14	57	429	1846
10:45 AM	8	190	197	16	176	192	51	1	15	67	456	1959
11:00 AM	10	196	206	16	186	201	49	2	18	70	477	2072
11:15 AM	7	192	200	14	202	216	50	2	16	68	484	2223
11:30 AM	9	221	230	14	214	228	58	3	22	84	542	2322
11:45 AM	10	241	250	17	227	243	51	3	22	76	569	2379
12:00 PM	13	261	274	17	239	256	68	4	27	99	628	2445
12:15 PM	11	244	255	20	233	253	49	3	23	74	583	2421
12:30 PM	10	239	248	23	243	266	58	3	24	85	599	2426
12:45 PM	8	270	278	24	256	280	56	2	19	77	635	2377
1:00 PM	10	262	272	21	234	255	54	3	20	77	604	2303
1:15 PM	11	251	262	19	231	251	53	2	21	76	588	2252
1:30 PM	10	231	241	18	217	235	53	2	19	75	550	2210
1:45 PM	11	240	250	20	216	236	54	2	19	75	561	2236
2:00 PM	12	237	249	17	212	230	53	3	19	75	553	2289
2:15 PM	11	235	246	18	208	226	53	3	19	74	546	2348
2:30 PM	11	242	252	19	229	248	55	3	19	76	576	2416
2:45 PM	16	278	294	16	222	238	53	7	22	82	614	2464
3:00 PM	13	267	280	17	231	248	62	2	21	84	612	2501
3:15 PM	13	259	273	20	247	267	54	3	18	75	614	2568
3:30 PM	12	255	267	18	253	271	62	3	21	87	624	2639
3:45 PM	13	278	292	18	256	274	64	3	19	85	651	2767
4:00 PM	17	295	312	17	251	268	71	6	22	99	679	2911
4:15 PM	19	298	316	17	260	277	67	4	21	92	685	3128
4:30 PM	22	328	350	17	286	303	74	5	20	99	752	3326
4:45 PM	28	369	396	15	281	296	75	5	23	103	795	3335
5:00 PM	29	377	406	14	337	351	108	6	26	140	896	3208
5:15 PM	37	419	457	15	294	309	87	6	24	117	883	2906
5:30 PM	29	341	370	12	275	287	78	5	20	104	761	2589
5:45 PM	21	292	313	13	262	275	57	4	18	79	668	2351
6:00 PM	21	251	272	12	232	245	56	4	18	78	594	2182
6:15 PM	20	253	273	10	211	221	54	3	15	73	566	2038
6:30 PM	18	227	245	11	201	212	49	3	14	67	523	1878
6:45 PM	18	226	243	9	192	201	39	3	12	55	499	1719
7:00 PM	15	195	210	9	175	184	41	3	11	56	450	1575
7:15 PM	15	179	194	9	156	165	34	2	11	47	406	1468
7:30 PM	14	158	172	7	141	147	35	2	9	45	364	1385
7:45 PM	12	159	171	7	136	143	31	2	8	42	355	1319
8:00 PM	11	152	163	7	127	134	34	1	11	46	343	1242
8:15 PM	14	148	162	6	119	125	27	2	8	36	323	1182
8:30 PM	13	134	147	3	114	117	26	2	7	34	298	1133
8:45 PM	12	128	140	4	103	107	23	1	6	31	278	1076
9:00 PM	12	132	144	3	101	104	27	1	7	35	283	1002
9:15 PM	13	138	151	2	89	91	27	1	5	33	274	898
9:30 PM	11	126	137	2	79	81	18	1	3	22	241	796
9:45 PM	11	102	113	1	71	72	16	1	2	19	204	703
10:00 PM	8	87	95	1	61	62	18	1	2	22	179	641
10:15 PM	9	85	94	1	54	56	19	1	2	22	172	589
10:30 PM	7	73	80	2	47	48	17	1	1	19	148	536
10:45 PM	7	70	77	1	44	45	18	1	1	19	142	494
11:00 PM	6	58	64	1	43	44	17	1	1	19	127	458
11:15 PM	7	55	61	1	37	37	18	1	1	20	119	411
11:30 PM	6	45	51	1	35	36	18	0	1	20	106	360
11:45 PM	8	52	60	0	29	29	16	0	1	17	106	317
TOTALS	858	14551	15400	803	13459	14267	3603	168	920	4701	34359	

* 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: **2/1/2009** to **2/28/2009**

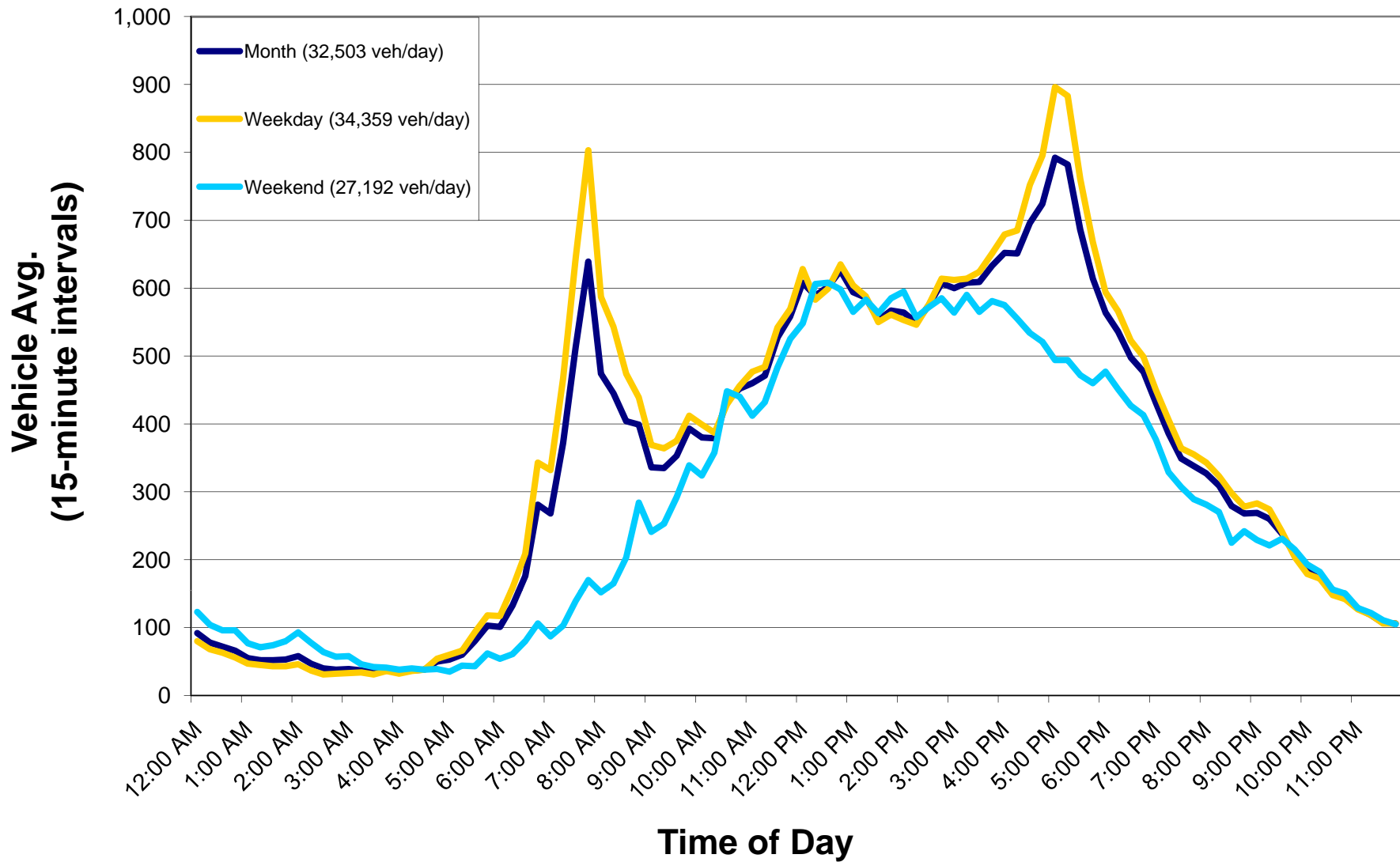
Note: Cells values represent the average of the dates above.

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	7	62	69	1	37	37	16	0	1	17	123	419
12:15 AM	6	49	55	0	32	32	15	1	1	17	104	373
12:30 AM	5	42	47	1	30	32	14	1	2	17	96	340
12:45 AM	4	43	47	1	30	31	17	0	0	17	96	318
1:00 AM	5	33	38	0	22	23	15	0	1	16	77	302
1:15 AM	3	32	35	1	21	22	13	0	0	13	71	318
1:30 AM	4	28	32	0	24	24	16	1	1	18	74	325
1:45 AM	5	33	38	0	27	27	15	0	0	15	80	315
2:00 AM	8	43	51	1	27	28	14	0	0	14	93	292
2:15 AM	7	33	40	0	22	22	15	0	0	16	78	257
2:30 AM	4	25	29	0	17	18	17	0	0	17	64	225
2:45 AM	4	23	27	0	15	15	15	0	0	15	57	203
3:00 AM	4	23	27	0	14	14	16	0	0	16	58	187
3:15 AM	3	15	17	0	14	15	14	0	0	14	46	167
3:30 AM	2	15	17	0	11	11	14	0	0	14	42	161
3:45 AM	1	12	13	0	13	13	16	0	0	16	41	157
4:00 AM	2	12	14	0	11	11	13	0	0	13	38	155
4:15 AM	1	13	14	0	11	11	15	0	0	15	40	152
4:30 AM	1	12	13	0	11	11	14	0	0	14	38	156
4:45 AM	1	13	13	0	12	12	13	0	0	13	39	161
5:00 AM	1	13	14	0	7	7	13	0	0	13	35	184
5:15 AM	1	12	13	1	13	14	17	0	0	17	44	203
5:30 AM	2	15	16	0	14	14	13	0	0	13	43	220
5:45 AM	1	20	21	1	24	25	16	0	0	16	62	257
6:00 AM	1	16	17	0	22	23	14	0	1	15	54	301
6:15 AM	1	21	23	0	20	21	17	0	0	17	61	334
6:30 AM	1	28	29	1	34	34	16	0	1	17	80	376
6:45 AM	1	49	50	1	40	41	15	0	1	16	106	435
7:00 AM	2	33	35	1	37	37	15	0	0	15	87	499
7:15 AM	2	36	37	1	45	46	19	0	1	20	103	564
7:30 AM	2	46	48	4	66	70	20	0	1	22	139	626
7:45 AM	3	63	66	6	77	83	19	0	2	22	170	690
8:00 AM	3	58	61	4	66	69	19	1	2	22	152	804
8:15 AM	2	66	68	3	70	73	22	1	2	24	165	893
8:30 AM	2	81	83	5	84	89	26	1	5	32	203	981
8:45 AM	3	136	139	6	102	109	28	1	8	36	284	1070
9:00 AM	5	107	112	4	93	97	25	1	6	32	241	1125
9:15 AM	6	100	106	7	107	114	25	1	7	33	253	1208
9:30 AM	6	111	117	9	125	134	33	1	7	42	292	1313
9:45 AM	4	140	144	10	140	150	33	1	11	46	339	1469
10:00 AM	5	132	137	9	130	139	37	2	9	47	324	1570
10:15 AM	7	147	154	10	140	150	41	2	11	54	358	1658
10:30 AM	8	184	191	12	189	201	42	1	13	56	448	1732
10:45 AM	7	177	184	13	184	196	44	1	15	60	440	1767
11:00 AM	8	158	166	12	172	184	46	3	12	61	412	1852
11:15 AM	10	171	181	12	176	188	47	2	14	63	432	1988
11:30 AM	10	195	206	14	193	207	51	2	17	70	483	2162
11:45 AM	8	199	207	16	233	249	49	2	18	69	525	2287
12:00 PM	13	210	223	19	237	256	51	2	16	69	548	2360
12:15 PM	12	222	233	22	278	300	53	3	18	73	606	2377
12:30 PM	10	220	230	22	266	288	69	4	17	90	608	2354
12:45 PM	9	234	243	20	243	263	67	4	20	91	598	2309
1:00 PM	12	217	229	22	224	245	67	4	20	90	565	2296
1:15 PM	13	229	242	21	224	245	71	3	21	96	583	2326
1:30 PM	12	228	241	19	220	239	57	5	22	83	563	2300
1:45 PM	11	233	244	21	223	244	72	4	20	96	585	2309
2:00 PM	11	244	255	21	221	242	71	5	23	98	595	2309
2:15 PM	16	243	259	16	187	203	70	4	22	96	557	2278
2:30 PM	15	247	262	20	201	220	63	3	24	90	572	2311
2:45 PM	12	248	260	17	220	237	62	4	23	88	585	2304
3:00 PM	15	243	258	18	202	220	65	2	19	86	564	2300
3:15 PM	17	245	262	20	217	238	64	3	23	91	590	2311
3:30 PM	14	238	252	16	202	217	69	3	24	96	565	2276
3:45 PM	15	248	263	19	210	229	62	4	23	89	581	2245
4:00 PM	15	249	264	17	201	218	72	2	19	93	575	2185
4:15 PM	16	238	253	16	200	216	60	3	24	86	555	2104
4:30 PM	15	232	247	13	186	199	63	4	21	88	534	2043
4:45 PM	14	228	242	14	187	200	58	3	18	78	521	1981
5:00 PM	14	212	227	12	178	190	56	3	19	78	494	1920
5:15 PM	16	232	248	12	165	177	51	3	15	69	494	1903
5:30 PM	16	215	231	8	163	171	50	2	18	70	472	1860
5:45 PM	14	206	220	7	164	171	52	3	15	69	460	1815
6:00 PM	18	214	232	6	164	170	56	2	17	75	477	1768
6:15 PM	14	204	218	8	161	170	43	4	15	63	451	1668
6:30 PM	12	202	214	6	157	163	36	2	11	49	427	1546
6:45 PM	11	191	202	6	161	168	34	2	8	43	413	1426
7:00 PM	11	171	182	7	147	154	33	1	7	41	377	1302
7:15 PM	12	151	163	5	127	132	25	1	8	34	329	1206
7:30 PM	10	135	145	5	120	125	28	2	6	37	307	1147
7:45 PM	8	130	139	6	111	117	26	1	7	33	289	1065
8:00 PM	12	125	137	3	105	108	28	2	7	37	281	1018
8:15 PM	13	125	138	3	92	95	27	2	8	36	270	966
8:30 PM	11	103	114	2	86	88	18	1	4	23	225	917
8:45 PM	10	111	121	2	96	98	19	1	3	23	242	923
9:00 PM	10	113	123	2	85	87	17	1	2	20	229	896
9:15 PM	9	111	119	1	78	80	19	1	2	22	221	860
9:30 PM	8	119	127	2	81	83	18	0	4	22	231	821
9:45 PM	8	110	118	1	77	78	16	1	3	20	215	746
10:00 PM	8	83	91	1	81	83	16	1	3	20	193	681
10:15 PM	8	86	94	2	66	68	18	1	2	20	182	617
10:30 PM	7	71	79	1	56	58	17	0	2	20	156	557
10:45 PM	7	73	79	1	50	51	18	1	1	20	150	512
11:00 PM	6	61	67	1	46	47	14	0	1	16	129	467
11:15 PM	5	56	62	1	41	42	17	0	1	18	122	461
11:30 PM	7	51	59	1	36	37	14	0	1	16	111	443
11:45 PM	7	54	61	0	27	28	15	0	1	16	105	428
TOTALS	748	11486	12233	652	10274	10931	3126	133	778	4034	27192	

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

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

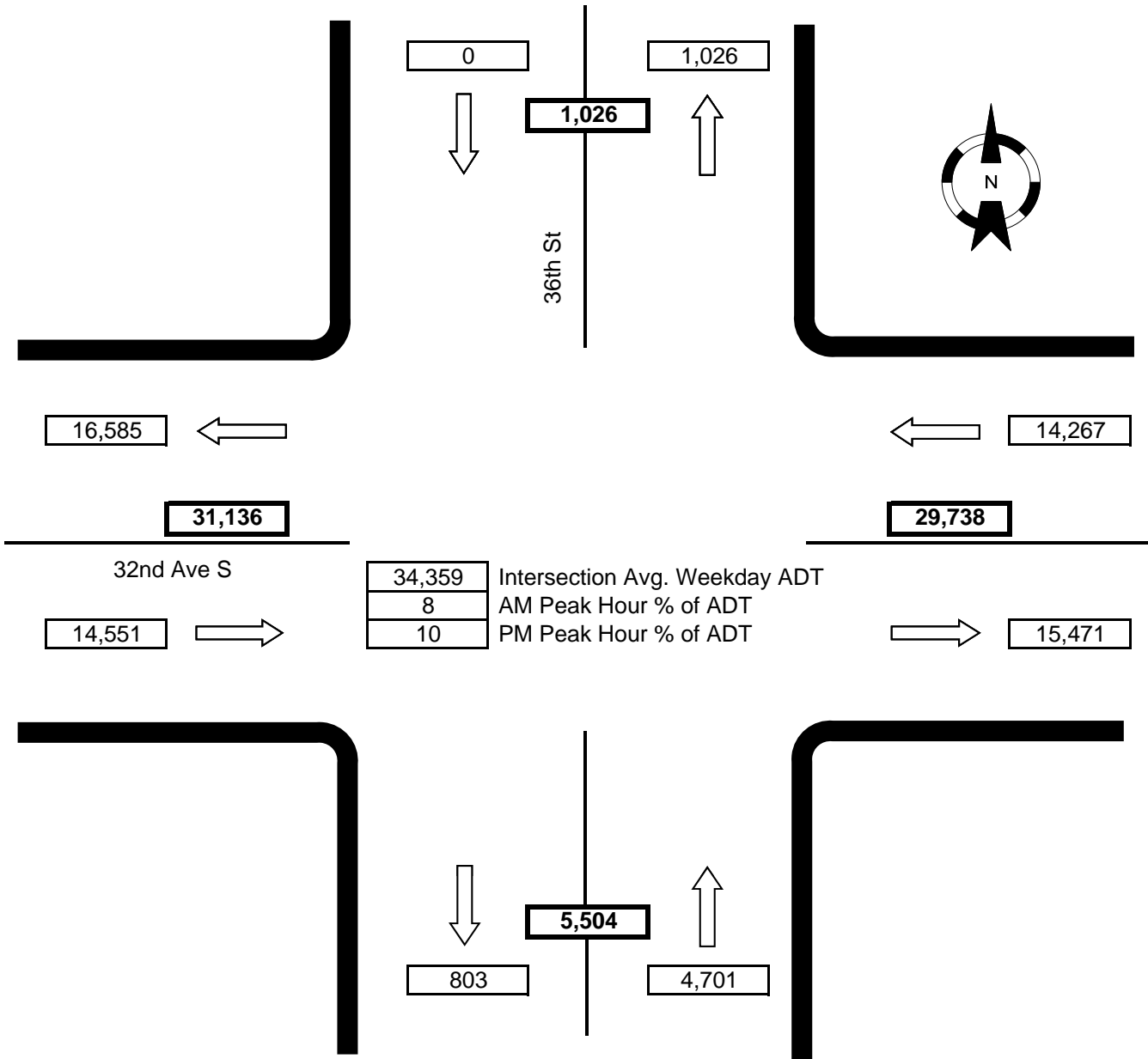
February 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: 36th St & 32nd Ave S

Date: February 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.