

## Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **6/1/2008** to **6/30/2008**

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

Start Time	EB Approach			WB Approach			NB Approach				Intersection Total	Intersection 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	50	55	1	33	34	23	0	2	25	113	396
12:15 AM	6	49	55	1	30	30	20	0	1	22	107	359
12:30 AM	5	41	46	0	25	25	21	0	2	24	95	323
12:45 AM	4	35	39	0	21	21	20	1	0	21	81	292
1:00 AM	4	30	34	0	20	21	20	0	1	21	76	275
1:15 AM	4	27	31	0	17	17	22	0	0	23	71	272
1:30 AM	4	26	30	0	15	16	18	0	0	19	64	259
1:45 AM	3	24	27	0	16	17	19	0	0	20	64	246
2:00 AM	4	31	35	0	18	18	19	0	0	19	73	229
2:15 AM	3	20	23	0	14	14	20	0	0	20	58	200
2:30 AM	3	17	19	0	11	11	20	0	0	21	51	184
2:45 AM	2	15	18	0	10	11	19	0	0	19	47	174
3:00 AM	2	13	15	0	10	10	19	0	0	19	44	169
3:15 AM	2	12	14	0	10	10	18	0	0	19	42	168
3:30 AM	1	11	12	0	9	9	20	0	0	20	41	169
3:45 AM	1	11	12	0	10	10	20	0	0	20	42	171
4:00 AM	1	12	13	0	11	11	19	0	0	20	43	183
4:15 AM	1	13	14	0	9	10	20	0	0	20	43	197
4:30 AM	1	10	11	0	12	12	20	0	0	20	43	221
4:45 AM	1	15	16	0	17	17	20	0	0	21	54	278
5:00 AM	1	17	18	0	18	18	21	0	1	22	57	350
5:15 AM	1	17	19	0	27	27	21	0	0	21	67	415
5:30 AM	1	21	22	0	53	53	24	0	1	25	100	501
5:45 AM	1	37	38	1	63	63	24	0	1	25	126	611
6:00 AM	1	38	39	1	54	55	26	0	1	27	122	630
6:15 AM	2	50	52	1	72	72	27	0	1	29	153	1003
6:30 AM	2	71	73	3	103	105	30	0	2	32	210	1239
6:45 AM	3	135	138	5	165	171	34	0	2	36	345	1542
7:00 AM	4	109	113	6	137	143	36	0	3	40	295	1841
7:15 AM	5	139	144	6	185	192	48	1	5	53	389	1990
7:30 AM	6	187	192	10	247	256	56	1	7	65	513	1993
7:45 AM	7	265	273	16	287	303	61	1	7	69	644	1875
8:00 AM	7	194	201	12	173	184	48	2	8	58	444	1657
8:15 AM	4	157	160	12	165	176	45	1	9	55	392	1587
8:30 AM	5	157	162	12	161	172	49	2	10	61	395	1580
8:45 AM	5	176	181	13	176	189	44	1	11	57	426	1582
9:00 AM	5	149	154	12	151	163	46	1	11	58	374	1607
9:15 AM	5	151	156	14	155	169	45	2	13	60	385	1674
9:30 AM	6	158	165	14	153	167	49	2	14	65	397	1755
9:45 AM	5	179	185	16	182	198	52	2	14	68	451	1839
10:00 AM	6	177	183	17	173	191	50	3	15	68	441	1898
10:15 AM	8	177	185	16	189	205	55	3	17	75	466	1974
10:30 AM	8	188	196	20	196	216	50	3	17	69	481	2040
10:45 AM	8	199	208	19	201	220	59	2	20	81	510	2154
11:00 AM	10	203	213	19	202	221	60	3	20	83	517	2294
11:15 AM	9	200	209	19	215	234	64	4	22	90	532	2476
11:30 AM	12	234	246	20	232	252	68	4	25	97	595	2642
11:45 AM	12	255	267	21	269	290	65	4	25	93	650	2724
12:00 PM	13	269	282	26	274	300	78	4	35	117	699	2802
12:15 PM	14	278	291	27	278	305	68	4	30	101	698	2784
12:30 PM	12	254	266	28	272	300	76	4	31	111	677	2741
12:45 PM	13	287	300	30	289	320	77	3	32	108	728	2703
1:00 PM	13	275	288	28	262	289	73	4	27	104	681	2621
1:15 PM	13	260	273	25	253	278	72	4	29	104	655	2560
1:30 PM	14	261	275	24	240	264	68	4	27	99	639	2507
1:45 PM	13	264	277	25	240	265	74	4	26	105	646	2501
2:00 PM	12	255	267	25	230	254	69	4	26	99	620	2491
2:15 PM	12	243	255	20	225	245	73	4	25	102	602	2497
2:30 PM	13	265	278	23	230	253	73	4	25	102	633	2521
2:45 PM	13	272	286	22	228	250	71	3	25	100	636	2532
3:00 PM	14	258	272	20	232	251	72	5	26	102	626	2576
3:15 PM	14	262	275	20	233	253	69	3	24	97	626	2610
3:30 PM	15	262	277	21	240	261	76	4	26	106	644	2690
3:45 PM	16	282	299	21	259	280	72	5	24	101	680	2764
4:00 PM	16	269	286	19	240	259	84	5	26	115	660	2861
4:15 PM	19	308	327	21	250	272	77	4	27	107	706	3031
4:30 PM	21	304	325	19	261	280	82	5	27	113	718	3147
4:45 PM	23	343	366	20	271	291	87	5	27	120	777	3162
5:00 PM	29	343	372	18	309	327	94	6	32	131	830	3053
5:15 PM	32	356	388	18	283	301	98	6	29	133	822	2869
5:30 PM	24	309	334	18	272	289	80	5	25	109	733	2642
5:45 PM	25	285	310	14	240	255	78	5	22	104	668	2445
6:00 PM	22	260	282	14	247	261	76	4	23	103	646	2297
6:15 PM	20	259	279	12	217	229	64	4	19	87	595	2148
6:30 PM	16	224	240	12	203	215	60	4	18	82	536	2027
6:45 PM	16	227	244	13	193	206	49	3	18	70	520	1930
7:00 PM	15	207	222	13	190	203	51	4	18	72	497	1833
7:15 PM	15	204	219	13	181	194	43	3	15	61	474	1768
7:30 PM	14	183	197	11	164	175	48	2	17	67	439	1707
7:45 PM	15	173	188	11	158	170	47	3	15	65	423	1637
8:00 PM	16	182	197	11	155	166	49	3	17	68	432	1556
8:15 PM	16	188	204	9	140	149	43	3	14	60	413	1473
8:30 PM	13	165	177	8	128	136	39	3	13	55	369	1380
8:45 PM	13	149	162	7	124	131	36	2	11	49	342	1292
9:00 PM	14	153	168	4	125	129	39	2	12	53	349	1197
9:15 PM	14	145	159	3	110	113	37	2	8	47	320	1086
9:30 PM	13	125	138	3	107	110	26	2	6	33	281	981
9:45 PM	10	116	126	2	92	94	23	1	3	27	247	899
10:00 PM	11	111	122	2	86	88	24	1	4	28	238	833
10:15 PM	10	104	114	2	73	75	23	1	2	26	215	764
10:30 PM	9	92	101	2	69	71	24	1	2	27	199	698
10:45 PM	9	86	95	2	57	59	25	1	2	27	181	642
11:00 PM	8	79	87	1	58	59	21	1	2	24	169	585
11:15 PM	8	69	77	1	47	47	22	1	1	24	149	529
11:30 PM	8	62	70	1	46	47	24	0	1	26	143	487
11:45 PM	6	55	61	1	40	41	20	1	1	22	124	439
<b>TOTALS</b>	<b>920</b>	<b>14884</b>	<b>15809</b>	<b>997</b>	<b>13843</b>	<b>14839</b>	<b>4408</b>	<b>199</b>	<b>1179</b>	<b>5788</b>	<b>36434</b>	

\* 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: **6/1/2008** to **6/30/2008**

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

Start Time	EB Approach			WB Approach			NB Approach				Intersection Total	Intersection 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	45	50	1	29	30	24	1	2	27	106	368
12:15 AM	6	45	50	1	27	27	22	0	1	23	101	328
12:30 AM	4	36	40	0	23	23	22	0	3	25	88	291
12:45 AM	3	31	34	0	18	18	20	1	0	21	73	259
1:00 AM	3	25	28	0	16	16	21	0	0	22	66	240
1:15 AM	4	24	27	0	14	14	23	0	0	23	64	237
1:30 AM	3	20	23	0	12	12	20	0	0	20	56	223
1:45 AM	2	18	20	0	12	13	21	0	0	21	54	213
2:00 AM	3	25	28	0	15	15	19	0	0	19	63	201
2:15 AM	2	16	18	0	11	11	21	0	0	22	50	177
2:30 AM	2	13	15	0	9	9	21	0	0	21	46	166
2:45 AM	2	13	14	0	8	8	19	0	0	20	42	160
3:00 AM	1	10	11	0	7	7	21	0	0	21	39	159
3:15 AM	1	9	11	0	8	8	20	0	0	20	39	163
3:30 AM	1	10	11	0	8	8	21	0	0	21	40	169
3:45 AM	1	10	10	0	9	9	22	0	0	22	41	173
4:00 AM	1	12	12	0	10	10	20	0	0	20	43	190
4:15 AM	1	13	14	0	10	10	21	0	0	21	45	211
4:30 AM	1	9	10	0	12	12	22	0	0	22	44	242
4:45 AM	1	15	16	0	20	20	22	0	0	22	58	318
5:00 AM	1	18	19	0	21	21	23	0	1	24	64	412
5:15 AM	1	19	20	0	33	33	22	0	0	23	76	496
5:30 AM	2	23	25	1	67	68	27	0	1	27	120	610
5:45 AM	1	43	44	1	80	80	26	0	1	27	152	752
6:00 AM	2	47	48	1	69	70	29	0	1	30	148	1042
6:15 AM	3	62	64	1	91	92	31	0	2	33	190	1271
6:30 AM	2	88	90	3	132	135	34	0	2	37	262	1588
6:45 AM	4	173	176	7	215	222	40	1	3	44	442	1988
7:00 AM	5	142	147	7	176	184	42	0	4	47	377	2398
7:15 AM	6	183	189	8	244	252	58	1	6	65	507	2588
7:30 AM	7	247	255	12	323	336	72	1	9	82	672	2563
7:45 AM	9	351	360	20	374	394	78	2	9	89	842	2366
8:00 AM	9	251	259	15	220	235	59	3	11	72	567	2017
8:15 AM	4	194	198	15	204	218	53	2	11	66	482	1884
8:30 AM	5	189	194	14	194	208	58	2	12	72	475	1845
8:45 AM	5	199	205	15	210	225	50	1	13	64	493	1817
9:00 AM	5	170	175	14	178	192	52	1	13	66	434	1833
9:15 AM	6	175	181	16	179	195	50	2	15	67	443	1890
9:30 AM	7	180	187	17	172	189	54	2	15	72	447	1954
9:45 AM	6	202	208	19	207	226	57	3	16	76	509	2025
10:00 AM	6	197	203	21	194	214	54	3	17	74	491	2066
10:15 AM	8	197	205	18	200	218	61	3	20	84	507	2144
10:30 AM	8	203	211	22	208	230	55	3	19	77	518	2225
10:45 AM	8	214	222	21	218	239	64	2	23	89	550	2361
11:00 AM	10	223	233	23	224	246	65	3	21	90	569	2511
11:15 AM	9	221	230	21	235	256	72	4	25	101	588	2706
11:30 AM	12	260	272	21	253	274	75	4	29	108	654	2859
11:45 AM	13	282	295	22	278	299	73	4	29	106	700	2926
12:00 PM	14	300	314	26	286	312	89	5	43	137	764	3015
12:15 PM	15	306	321	27	286	313	70	4	32	107	741	2984
12:30 PM	12	272	284	30	293	323	76	4	34	114	721	2942
12:45 PM	14	316	330	33	317	349	78	3	29	110	789	2893
1:00 PM	14	300	313	30	285	315	75	3	27	105	733	2794
1:15 PM	13	284	296	27	271	298	72	4	28	104	699	2713
1:30 PM	13	274	287	25	260	285	69	4	26	100	672	2648
1:45 PM	12	284	296	28	261	288	75	4	26	105	690	2656
2:00 PM	12	267	280	24	249	274	69	3	26	99	652	2647
2:15 PM	11	256	268	21	245	266	72	4	25	100	634	2662
2:30 PM	13	288	301	24	250	275	75	4	25	104	680	2696
2:45 PM	14	294	308	23	249	273	73	3	25	101	681	2708
3:00 PM	14	274	289	21	253	274	74	5	26	105	667	2765
3:15 PM	13	281	294	22	254	275	71	3	25	99	668	2822
3:30 PM	15	279	294	23	264	287	80	4	27	111	692	2930
3:45 PM	17	305	322	23	287	310	77	5	24	106	738	3042
4:00 PM	17	295	312	20	271	292	89	5	26	120	724	3186
4:15 PM	20	336	355	24	283	306	82	4	28	114	776	3432
4:30 PM	23	342	365	20	297	318	90	5	27	122	804	3622
4:45 PM	26	394	420	21	311	332	96	6	28	130	882	3673
5:00 PM	34	398	431	21	370	391	106	7	35	148	970	3552
5:15 PM	39	417	456	20	334	355	115	7	32	154	966	3302
5:30 PM	29	362	391	20	321	342	92	5	25	122	855	3001
5:45 PM	28	324	351	16	279	295	86	5	23	115	761	2743
6:00 PM	23	285	309	17	283	300	83	5	23	112	720	2559
6:15 PM	22	287	309	15	249	263	67	4	21	92	665	2393
6:30 PM	17	244	261	14	229	244	68	4	20	92	597	2247
6:45 PM	17	248	265	16	215	231	57	3	21	80	577	2127
7:00 PM	16	227	243	15	214	229	57	4	21	82	554	2012
7:15 PM	16	220	236	15	201	216	48	3	17	67	519	1926
7:30 PM	15	196	211	13	177	190	55	3	19	76	477	1852
7:45 PM	17	189	206	13	170	183	52	3	17	73	462	1784
8:00 PM	17	196	213	13	167	180	54	3	19	76	468	1691
8:15 PM	17	199	216	11	153	165	46	3	15	65	445	1606
8:30 PM	13	181	193	10	139	149	46	3	17	66	409	1504
8:45 PM	14	160	173	8	133	140	40	2	14	56	369	1390
9:00 PM	16	167	183	5	132	136	46	2	16	63	383	1276
9:15 PM	15	154	169	4	114	118	44	2	10	56	343	1141
9:30 PM	14	131	145	3	110	113	29	2	6	37	295	1024
9:45 PM	11	121	132	2	93	95	24	1	4	28	255	931
10:00 PM	11	115	126	3	90	92	24	1	4	29	248	861
10:15 PM	10	113	123	2	73	75	24	1	2	27	226	789
10:30 PM	9	95	104	2	69	71	25	1	2	28	202	716
10:45 PM	9	90	98	1	57	58	26	1	2	28	185	664
11:00 PM	8	82	90	1	60	61	23	1	2	26	176	604
11:15 PM	8	72	80	1	46	47	24	1	1	25	153	534
11:30 PM	9	65	74	1	47	48	27	1	2	29	150	482
11:45 PM	6	56	62	1	39	40	21	1	2	23	125	420
<b>TOTALS</b>	<b>972</b>	<b>16493</b>	<b>17456</b>	<b>1112</b>	<b>15513</b>	<b>16623</b>	<b>4817</b>	<b>210</b>	<b>1283</b>	<b>6313</b>	<b>40399</b>	

\* 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

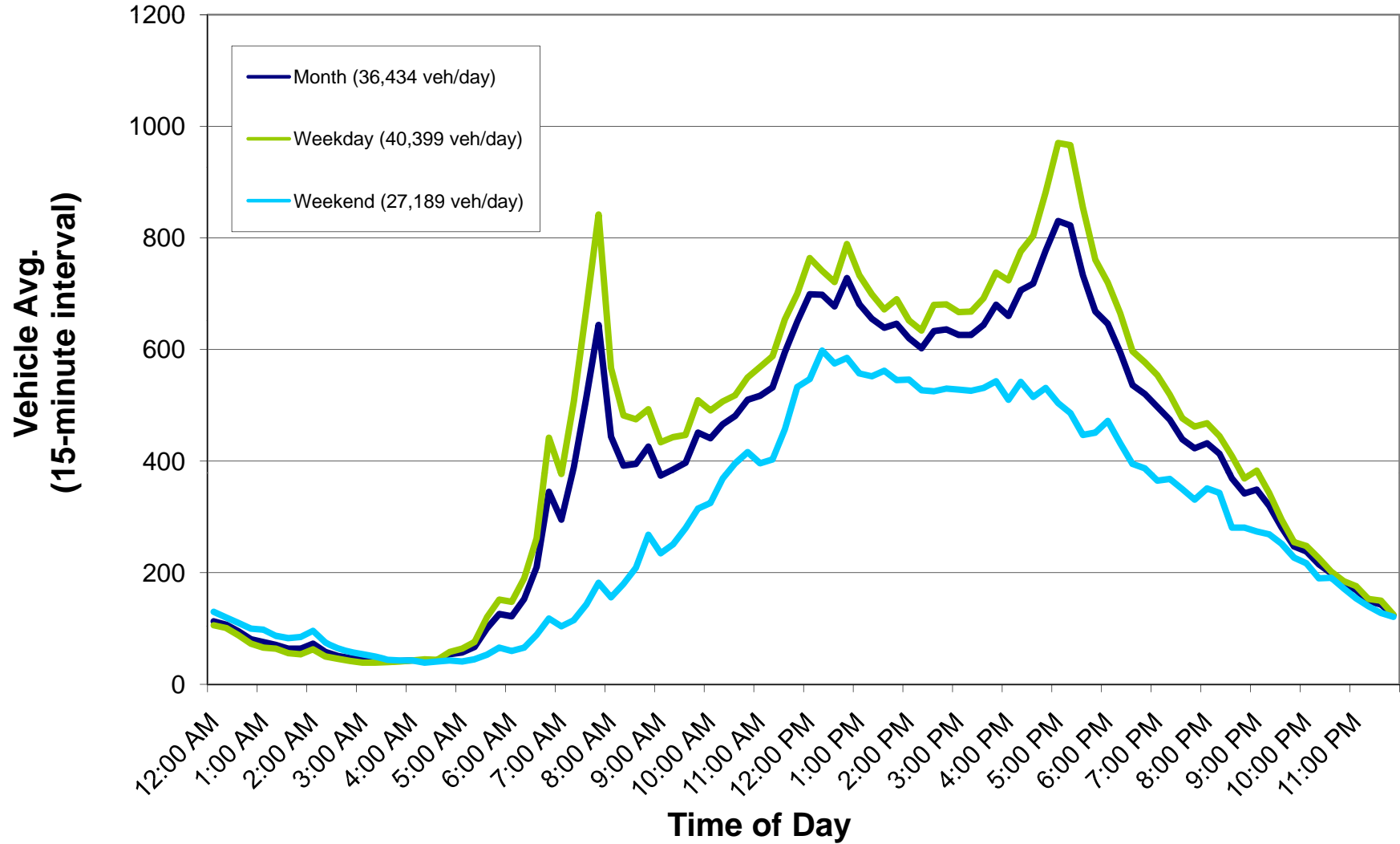
Dates: **6/1/2008** to **6/30/2008**

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

Start Time	EB Approach			WB Approach			NB Approach				Intersection Total	Intersection 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	60	67	0	41	42	19	0	1	21	130	460
12:15 AM	6	58	64	1	36	37	17	1	1	19	120	428
12:30 AM	6	52	59	0	30	30	19	1	2	21	110	395
12:45 AM	6	44	50	0	29	29	19	0	1	20	100	368
1:00 AM	7	43	49	1	30	30	17	0	1	18	98	353
1:15 AM	5	36	40	0	25	25	20	0	1	21	87	351
1:30 AM	5	38	44	1	23	23	14	1	1	16	83	339
1:45 AM	5	36	42	1	25	26	17	0	0	17	85	321
2:00 AM	7	44	51	1	25	25	19	1	0	20	96	294
2:15 AM	5	31	36	0	21	21	17	0	0	18	75	252
2:30 AM	5	25	30	0	17	17	18	0	0	18	65	227
2:45 AM	4	21	25	0	15	16	17	0	0	17	58	206
3:00 AM	3	19	22	0	16	16	16	0	0	16	54	191
3:15 AM	3	17	21	0	13	13	16	0	0	16	50	180
3:30 AM	2	13	15	0	12	12	18	0	0	18	44	169
3:45 AM	1	15	16	0	12	12	15	0	0	15	43	166
4:00 AM	1	12	14	0	11	11	17	0	0	18	43	166
4:15 AM	1	11	12	0	9	9	18	0	0	18	39	164
4:30 AM	1	13	14	0	12	12	15	0	0	16	41	170
4:45 AM	2	13	15	0	12	12	16	0	0	17	43	182
5:00 AM	1	13	14	0	10	10	18	0	0	18	41	205
5:15 AM	2	13	15	0	13	13	17	0	0	17	45	224
5:30 AM	1	15	16	0	20	20	17	0	1	18	53	245
5:45 AM	1	23	24	0	24	24	18	0	0	19	66	281
6:00 AM	1	17	18	0	20	21	21	0	1	21	60	333
6:15 AM	1	21	22	0	26	26	17	0	0	18	66	377
6:30 AM	2	33	34	0	35	35	19	0	1	20	89	426
6:45 AM	1	46	48	2	49	51	19	0	1	20	118	480
7:00 AM	2	33	35	2	45	46	22	0	1	23	104	544
7:15 AM	2	38	40	2	48	50	24	1	1	26	115	596
7:30 AM	2	45	47	4	67	71	21	1	2	24	143	661
7:45 AM	3	66	69	6	83	89	21	1	3	24	182	727
8:00 AM	3	61	64	4	62	66	23	0	2	26	156	813
8:15 AM	2	70	72	5	74	79	25	0	4	29	180	892
8:30 AM	4	83	87	5	83	88	28	1	5	34	209	963
8:45 AM	3	121	124	6	98	104	31	1	8	40	268	1034
9:00 AM	4	98	103	7	87	94	30	1	7	38	235	1081
9:15 AM	5	94	99	8	100	109	32	2	9	43	251	1171
9:30 AM	6	108	114	8	109	117	36	2	12	49	280	1289
9:45 AM	5	126	131	9	124	133	39	1	10	51	315	1405
10:00 AM	6	130	136	10	125	135	40	3	10	53	325	1506
10:15 AM	8	130	138	12	165	177	40	3	11	54	369	1577
10:30 AM	7	154	162	17	166	183	37	2	12	51	396	1611
10:45 AM	9	166	174	15	163	178	47	2	15	64	416	1672
11:00 AM	9	157	166	11	150	161	48	2	18	68	396	1789
11:15 AM	8	151	159	13	168	181	44	3	16	63	403	1940
11:30 AM	10	175	185	16	184	200	51	3	17	71	457	2135
11:45 AM	11	192	203	18	249	268	47	2	14	63	533	2253
12:00 PM	10	195	205	26	246	272	51	3	16	70	547	2305
12:15 PM	11	212	223	28	259	288	62	3	23	88	598	2315
12:30 PM	11	211	223	23	225	248	77	4	24	104	575	2269
12:45 PM	12	219	231	25	226	251	75	4	25	104	585	2256
1:00 PM	10	217	227	23	207	230	69	5	27	100	557	2216
1:15 PM	13	204	218	20	210	229	72	3	29	105	552	2205
1:30 PM	15	232	247	22	195	217	65	4	28	98	562	2180
1:45 PM	13	218	231	19	190	210	72	5	27	104	545	2143
2:00 PM	12	226	238	25	185	209	69	4	26	99	546	2128
2:15 PM	13	213	226	17	178	195	76	3	26	105	527	2110
2:30 PM	13	212	225	20	182	202	68	4	26	98	525	2109
2:45 PM	12	222	235	20	178	198	68	3	26	98	530	2115
3:00 PM	14	219	233	17	182	199	67	4	26	97	528	2128
3:15 PM	15	218	233	17	185	202	64	3	24	92	526	2110
3:30 PM	14	222	236	17	182	200	68	4	23	95	531	2126
3:45 PM	14	229	244	18	193	211	61	4	23	88	543	2110
4:00 PM	14	209	223	16	167	183	74	5	26	104	510	2098
4:15 PM	17	243	259	16	175	191	64	4	23	91	542	2092
4:30 PM	17	214	231	16	177	193	62	3	26	91	515	2036
4:45 PM	17	222	239	19	179	197	67	4	24	94	531	1968
5:00 PM	17	217	234	13	165	177	65	3	24	93	504	1888
5:15 PM	16	214	229	14	162	176	56	4	21	81	486	1856
5:30 PM	13	188	200	11	157	168	52	4	23	79	447	1802
5:45 PM	18	193	212	10	150	160	58	4	18	79	451	1750
6:00 PM	17	203	220	8	161	169	59	3	21	83	472	1686
6:15 PM	15	192	207	7	142	149	57	2	16	75	432	1579
6:30 PM	13	177	190	7	140	146	43	3	13	58	395	1515
6:45 PM	14	179	193	6	143	149	33	2	10	45	387	1470
7:00 PM	12	162	174	8	135	142	37	3	9	49	365	1414
7:15 PM	11	167	178	7	137	144	33	3	10	46	368	1400
7:30 PM	12	154	166	6	134	140	31	2	11	45	350	1375
7:45 PM	10	137	147	7	132	140	33	3	9	45	331	1306
8:00 PM	13	151	164	6	129	135	38	3	12	53	351	1256
8:15 PM	15	163	178	5	111	116	35	2	12	49	343	1179
8:30 PM	12	129	141	5	103	108	25	2	6	32	281	1105
8:45 PM	12	124	136	5	106	111	27	1	6	34	281	1076
9:00 PM	10	122	132	3	109	112	23	2	4	29	274	1022
9:15 PM	12	126	138	3	100	103	23	1	4	28	269	965
9:30 PM	12	110	123	3	102	105	19	1	4	24	252	886
9:45 PM	9	103	112	2	89	90	22	1	2	25	227	825
10:00 PM	10	101	111	2	78	80	23	1	2	26	217	770
10:15 PM	9	84	93	1	72	73	21	1	1	24	190	707
10:30 PM	9	86	95	2	69	71	22	1	2	25	191	657
10:45 PM	8	78	86	2	59	61	22	1	2	25	172	594
11:00 PM	8	72	80	1	54	54	17	1	1	20	154	543
11:15 PM	7	64	71	1	48	48	19	1	2	21	140	519
11:30 PM	6	56	62	1	45	45	19	0	1	20	128	499
11:45 PM	6	52	58	1	41	43	19	0	1	20	121	481
<b>TOTALS</b>	<b>794</b>	<b>11141</b>	<b>11942</b>	<b>736</b>	<b>9955</b>	<b>10687</b>	<b>3458</b>	<b>166</b>	<b>934</b>	<b>4563</b>	<b>27189</b>	

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

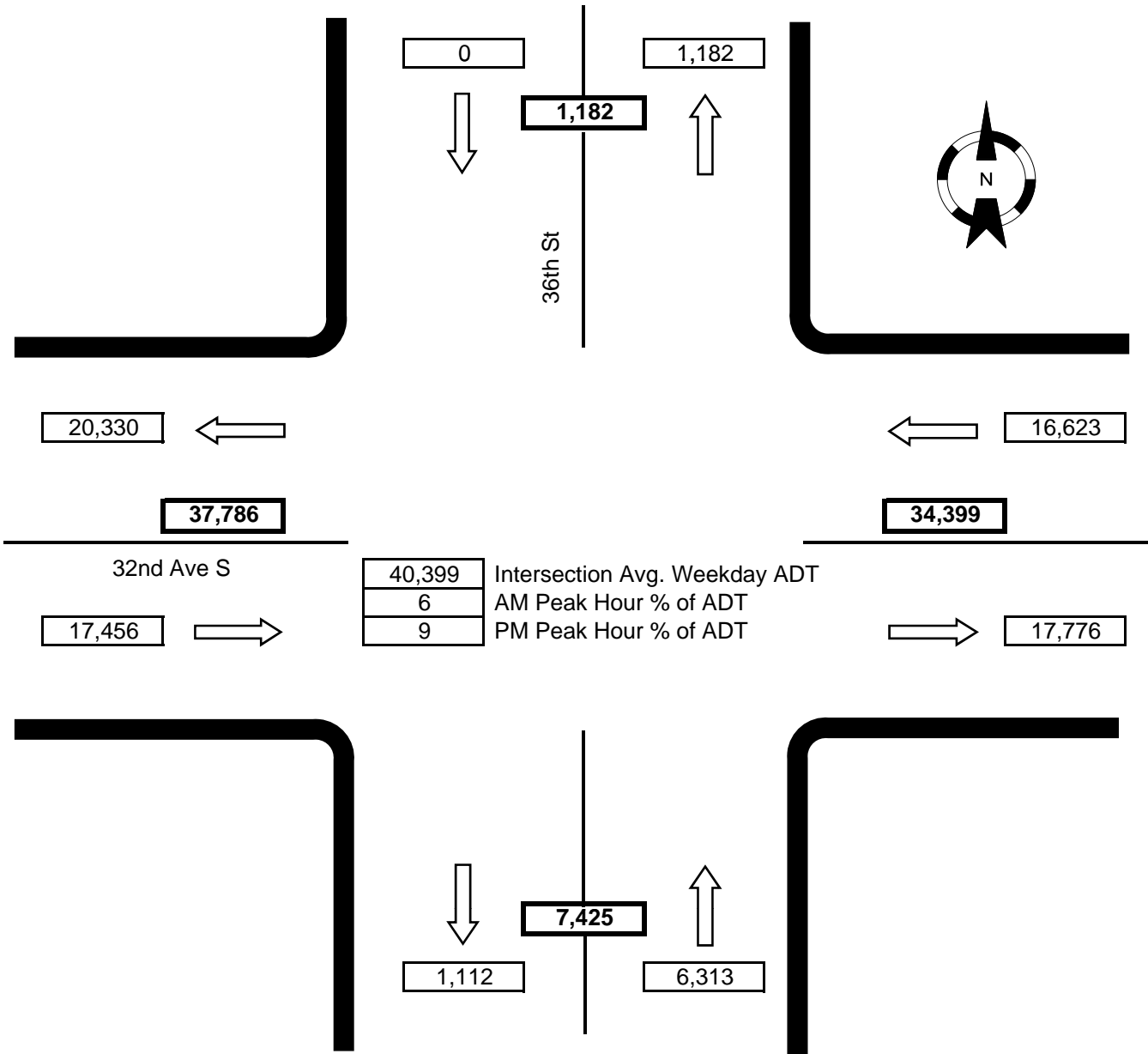
36th St. & 32nd Ave. S  
Intersection Volume Comparison  
June 2008



## Average Daily Traffic (Approach and Roadway)

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

**Date:** June 2008



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