

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **4/1/2008** to **4/30/2008**

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	44	50	1	30	30	5	0	1	7	87	282
12:15 AM	4	38	42	1	24	25	3	0	1	4	71	242
12:30 AM	4	34	37	0	20	21	3	1	2	6	65	216
12:45 AM	4	30	34	0	20	21	3	0	1	4	59	194
1:00 AM	3	24	27	0	17	17	3	0	0	3	47	183
1:15 AM	4	23	27	0	15	16	3	0	0	3	45	189
1:30 AM	3	22	25	0	15	15	2	0	0	3	43	184
1:45 AM	4	25	29	0	16	17	2	0	0	2	48	174
2:00 AM	4	27	31	1	20	20	2	0	0	3	53	153
2:15 AM	3	21	24	0	13	14	2	0	0	2	40	125
2:30 AM	3	17	20	0	11	11	2	0	0	2	33	112
2:45 AM	2	12	14	0	10	11	2	0	0	2	27	104
3:00 AM	2	12	14	0	9	9	2	0	0	2	25	103
3:15 AM	2	12	13	0	11	11	2	0	0	3	27	102
3:30 AM	1	10	11	0	11	12	2	0	0	2	25	97
3:45 AM	1	11	12	0	12	12	2	0	0	3	26	101
4:00 AM	1	10	10	0	11	11	3	0	0	3	24	112
4:15 AM	1	9	10	0	10	10	2	0	0	2	22	128
4:30 AM	1	12	13	0	13	13	2	0	0	3	29	156
4:45 AM	1	16	17	0	16	16	4	0	0	4	37	201
5:00 AM	1	17	18	0	17	17	4	0	0	5	40	254
5:15 AM	1	19	20	0	24	24	5	0	0	5	50	307
5:30 AM	1	22	23	0	44	45	5	0	1	6	74	380
5:45 AM	1	34	34	0	50	51	5	0	0	6	90	485
6:00 AM	1	32	34	1	50	51	8	0	1	9	93	693
6:15 AM	1	47	49	1	63	64	9	0	1	10	123	885
6:30 AM	1	61	62	3	98	101	15	0	1	17	179	1145
6:45 AM	3	123	126	5	142	147	23	1	2	25	298	1512
7:00 AM	4	107	111	5	139	144	28	0	2	30	285	1897
7:15 AM	5	133	138	6	193	199	39	1	5	45	383	2124
7:30 AM	7	201	208	10	268	279	52	2	6	60	546	2204
7:45 AM	11	284	295	14	306	320	59	2	7	68	683	2068
8:00 AM	8	228	236	14	205	219	45	2	10	57	512	1812
8:15 AM	6	197	203	11	191	202	40	3	14	58	463	1658
8:30 AM	5	159	164	11	185	195	41	1	8	51	410	1567
8:45 AM	5	179	184	10	184	195	36	1	11	48	427	1541
9:00 AM	5	147	152	11	148	159	36	1	9	47	358	1545
9:15 AM	6	156	162	11	151	162	35	1	11	48	372	1598
9:30 AM	5	151	157	12	163	175	39	2	12	52	384	1656
9:45 AM	7	175	183	14	176	191	43	2	13	57	431	1750
10:00 AM	7	170	177	14	164	179	41	2	14	56	411	1810
10:15 AM	6	170	176	16	174	190	45	2	16	63	430	1901
10:30 AM	8	191	199	17	197	215	45	2	17	64	478	1988
10:45 AM	8	197	205	17	197	214	52	3	17	72	491	2093
11:00 AM	10	207	216	17	193	210	52	3	19	75	502	2212
11:15 AM	10	208	219	16	207	222	53	3	20	76	517	2404
11:30 AM	12	232	244	17	233	250	62	4	23	89	583	2553
11:45 AM	12	247	259	20	248	267	58	3	24	85	610	2623
12:00 PM	15	278	293	22	267	289	74	5	33	112	694	2704
12:15 PM	14	265	279	24	273	297	58	3	28	89	666	2667
12:30 PM	11	251	262	27	264	291	66	4	29	100	653	2625
12:45 PM	14	288	301	29	269	298	63	3	26	92	691	2579
1:00 PM	13	273	286	26	251	278	65	4	25	93	657	2505
1:15 PM	12	262	274	23	233	256	66	4	24	94	624	2451
1:30 PM	11	256	267	23	230	253	60	3	25	88	607	2412
1:45 PM	12	258	270	22	229	251	68	3	25	96	617	2421
2:00 PM	13	257	270	22	225	247	58	4	24	86	603	2449
2:15 PM	14	246	260	20	212	232	66	3	24	93	585	2516
2:30 PM	13	267	280	23	224	246	61	3	25	89	616	2574
2:45 PM	13	288	301	21	229	250	66	4	24	94	645	2606
3:00 PM	16	292	308	21	238	259	68	7	29	104	670	2653
3:15 PM	17	274	291	22	241	263	63	3	23	89	643	2677
3:30 PM	16	271	288	20	241	262	70	4	25	99	648	2744
3:45 PM	16	297	313	20	264	284	66	3	25	95	692	2834
4:00 PM	18	294	313	17	253	271	77	7	26	110	694	2926
4:15 PM	21	310	331	18	260	278	74	4	23	101	710	3100
4:30 PM	22	320	343	17	270	288	78	5	25	108	738	3265
4:45 PM	26	352	377	17	282	300	77	4	25	107	784	3288
5:00 PM	30	366	396	18	326	344	94	5	28	128	868	3172
5:15 PM	37	404	440	17	292	309	91	7	28	126	875	2923
5:30 PM	26	339	365	16	279	295	74	4	23	101	761	2630
5:45 PM	23	297	320	12	245	257	65	4	21	91	668	2417
6:00 PM	20	270	291	13	232	244	60	4	21	84	619	2275
6:15 PM	20	262	281	13	211	224	54	4	19	77	582	2142
6:30 PM	18	244	262	12	206	218	49	3	17	68	548	2008
6:45 PM	17	239	256	12	199	211	40	3	17	59	526	1868
7:00 PM	15	207	222	13	187	200	45	3	16	64	486	1739
7:15 PM	16	203	219	11	166	177	35	2	15	52	448	1657
7:30 PM	13	180	193	10	152	161	38	3	13	54	408	1597
7:45 PM	13	175	188	10	148	158	34	3	13	50	397	1533
8:00 PM	15	183	198	9	145	154	35	3	14	52	404	1451
8:15 PM	16	176	192	8	143	151	31	3	12	45	388	1375
8:30 PM	14	156	169	6	130	136	25	2	12	38	344	1278
8:45 PM	13	144	158	5	120	125	22	2	9	33	315	1176
9:00 PM	15	155	170	3	119	122	25	1	9	36	328	1073
9:15 PM	13	139	151	3	106	109	23	2	3	31	291	938
9:30 PM	12	117	129	2	93	95	13	1	4	18	242	813
9:45 PM	10	105	115	2	81	83	10	1	3	14	212	723
10:00 PM	10	95	105	2	74	76	8	1	3	12	193	648
10:15 PM	9	88	97	1	58	59	7	0	3	10	166	584
10:30 PM	8	80	88	2	54	56	5	0	2	8	152	530
10:45 PM	7	73	80	1	48	50	5	1	2	7	137	486
11:00 PM	6	67	73	1	48	49	5	1	2	7	129	443
11:15 PM	7	60	67	1	38	39	5	1	1	7	112	401
11:30 PM	7	54	60	1	40	41	5	0	1	7	108	360
11:45 PM	5	50	55	0	31	31	6	0	2	8	94	317
TOTALS	932	15030	15961	914	13640	14566	3279	186	1098	4573	35094	

* 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: **4/1/2008** to **4/30/2008**

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	35	39	0	26	26	5	0	1	6	72	230
12:15 AM	4	32	36	0	19	19	3	0	1	4	59	193
12:30 AM	3	28	31	0	14	15	3	1	2	6	52	170
12:45 AM	3	24	28	0	15	15	3	0	1	4	47	148
1:00 AM	2	19	21	0	12	12	2	0	1	3	35	136
1:15 AM	3	19	21	0	11	12	2	0	1	3	36	138
1:30 AM	2	15	17	0	10	11	2	0	0	2	30	131
1:45 AM	3	18	20	0	12	12	2	0	0	2	35	127
2:00 AM	3	18	21	0	14	15	2	0	0	2	37	112
2:15 AM	2	15	18	0	9	9	2	0	0	2	29	94
2:30 AM	2	14	16	0	8	8	2	0	0	2	26	87
2:45 AM	1	9	10	0	8	8	2	0	0	2	20	81
3:00 AM	1	8	9	0	7	8	2	0	0	2	19	86
3:15 AM	1	8	9	0	10	10	2	0	0	2	22	90
3:30 AM	1	8	9	0	9	9	2	0	0	2	20	89
3:45 AM	1	10	11	0	12	12	2	0	0	2	25	97
4:00 AM	1	9	9	0	10	10	3	0	0	3	23	111
4:15 AM	1	9	9	0	10	10	2	0	0	2	21	132
4:30 AM	0	11	12	0	13	13	2	0	0	3	28	167
4:45 AM	0	17	17	0	17	18	4	0	0	4	39	226
5:00 AM	1	19	20	0	19	19	5	0	0	5	44	294
5:15 AM	1	21	22	0	28	28	6	0	0	6	56	361
5:30 AM	1	25	26	0	54	55	6	0	1	7	87	455
5:45 AM	1	38	39	1	61	62	7	0	0	7	107	587
6:00 AM	1	38	39	1	61	61	10	0	1	11	111	843
6:15 AM	2	58	60	1	77	78	11	0	2	12	150	1087
6:30 AM	1	72	74	4	121	125	18	0	2	20	219	1426
6:45 AM	4	150	153	7	173	179	28	1	2	31	363	1901
7:00 AM	5	134	139	6	172	178	35	0	3	38	355	2404
7:15 AM	6	169	175	8	247	255	52	1	6	58	489	2692
7:30 AM	9	257	266	12	340	352	67	2	7	76	694	2772
7:45 AM	14	363	377	17	385	402	76	3	8	87	866	2559
8:00 AM	9	289	298	17	256	273	57	2	12	72	643	2170
8:15 AM	7	243	250	14	235	248	49	4	18	71	569	1929
8:30 AM	6	183	188	13	218	232	49	2	10	61	481	1770
8:45 AM	6	192	197	12	212	225	42	1	13	55	477	1713
9:00 AM	5	162	167	12	170	182	41	2	11	53	402	1704
9:15 AM	6	174	180	13	165	177	40	1	12	53	410	1743
9:30 AM	6	167	173	14	180	194	43	1	13	57	424	1784
9:45 AM	8	189	198	16	191	207	47	2	14	64	468	1849
10:00 AM	8	182	190	16	174	190	45	2	15	61	441	1891
10:15 AM	6	179	185	17	180	197	49	2	18	69	451	1978
10:30 AM	9	195	204	18	198	216	49	2	18	69	489	2079
10:45 AM	8	206	213	18	201	219	57	3	19	78	510	2218
11:00 AM	10	220	230	18	201	219	55	3	21	80	528	2351
11:15 AM	10	224	234	17	220	237	57	3	21	81	552	2554
11:30 AM	12	253	265	18	249	267	67	3	26	96	628	2680
11:45 AM	12	267	280	19	254	274	61	3	26	90	643	2726
12:00 PM	16	300	316	21	272	293	79	6	38	123	731	2806
12:15 PM	14	281	295	24	265	289	60	3	31	94	678	2751
12:30 PM	11	267	278	28	265	294	66	4	31	102	674	2706
12:45 PM	14	310	324	31	279	310	61	3	25	89	723	2652
1:00 PM	13	287	299	27	260	287	62	3	25	90	676	2553
1:15 PM	11	271	282	23	238	261	63	4	24	90	633	2484
1:30 PM	10	262	272	23	238	261	58	3	25	86	620	2437
1:45 PM	11	263	274	23	234	257	66	3	24	93	624	2440
2:00 PM	13	261	274	22	230	252	54	3	24	81	607	2480
2:15 PM	13	249	262	19	217	236	62	3	23	88	586	2575
2:30 PM	13	273	286	23	230	253	57	3	24	84	623	2652
2:45 PM	13	298	311	21	240	261	64	4	24	92	664	2704
3:00 PM	17	308	325	21	252	273	66	8	29	104	702	2767
3:15 PM	17	281	298	22	258	280	61	3	22	85	663	2800
3:30 PM	17	284	301	20	258	278	69	3	24	96	675	2897
3:45 PM	17	313	330	20	282	302	68	3	24	95	727	3023
4:00 PM	19	310	329	17	275	292	81	8	25	114	735	3165
4:15 PM	23	332	355	19	282	300	77	5	23	105	760	3414
4:30 PM	25	347	372	18	298	317	83	5	25	112	801	3661
4:45 PM	29	393	422	18	315	333	82	5	27	114	869	3724
5:00 PM	35	413	447	19	375	394	105	6	31	142	984	3595
5:15 PM	44	469	513	18	333	351	105	7	31	143	1007	3284
5:30 PM	30	388	417	18	316	334	85	4	24	113	864	2906
5:45 PM	25	330	355	13	273	286	72	4	22	99	740	2638
6:00 PM	22	293	315	14	257	271	62	4	21	87	673	2465
6:15 PM	21	284	305	14	232	246	55	4	19	78	629	2319
6:30 PM	19	264	283	13	224	238	54	3	17	75	596	2170
6:45 PM	18	256	274	13	214	228	44	3	19	65	567	2002
7:00 PM	16	223	240	14	203	217	50	3	18	71	527	1859
7:15 PM	17	214	231	12	178	190	40	2	17	59	480	1765
7:30 PM	14	187	201	11	158	169	42	3	14	59	428	1704
7:45 PM	14	187	201	11	158	169	37	3	14	54	424	1647
8:00 PM	16	196	212	10	154	164	38	3	15	57	433	1558
8:15 PM	18	189	207	9	155	164	32	3	13	48	419	1474
8:30 PM	15	168	183	7	137	144	28	2	14	44	371	1366
8:45 PM	14	151	165	5	126	131	25	2	11	39	335	1247
9:00 PM	16	163	179	3	124	128	30	2	11	43	349	1128
9:15 PM	14	150	164	3	108	111	28	2	7	37	311	974
9:30 PM	12	123	135	2	95	97	14	1	5	21	252	833
9:45 PM	10	106	117	2	83	85	10	1	3	15	216	734
10:00 PM	10	98	108	2	72	74	9	1	3	13	195	657
10:15 PM	9	91	101	1	58	59	7	0	3	10	170	594
10:30 PM	9	82	91	2	52	54	6	0	2	8	153	534
10:45 PM	7	75	83	2	47	48	5	1	2	8	139	486
11:00 PM	7	68	75	1	48	49	5	1	2	7	132	440
11:15 PM	7	60	67	1	36	37	4	0	1	6	110	380
11:30 PM	7	51	58	1	39	40	5	0	2	7	105	329
11:45 PM	6	49	55	0	29	30	6	1	2	9	93	276
TOTALS	980	16213	17192	970	14760	15740	3521	192	1165	4880	37805	

* 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

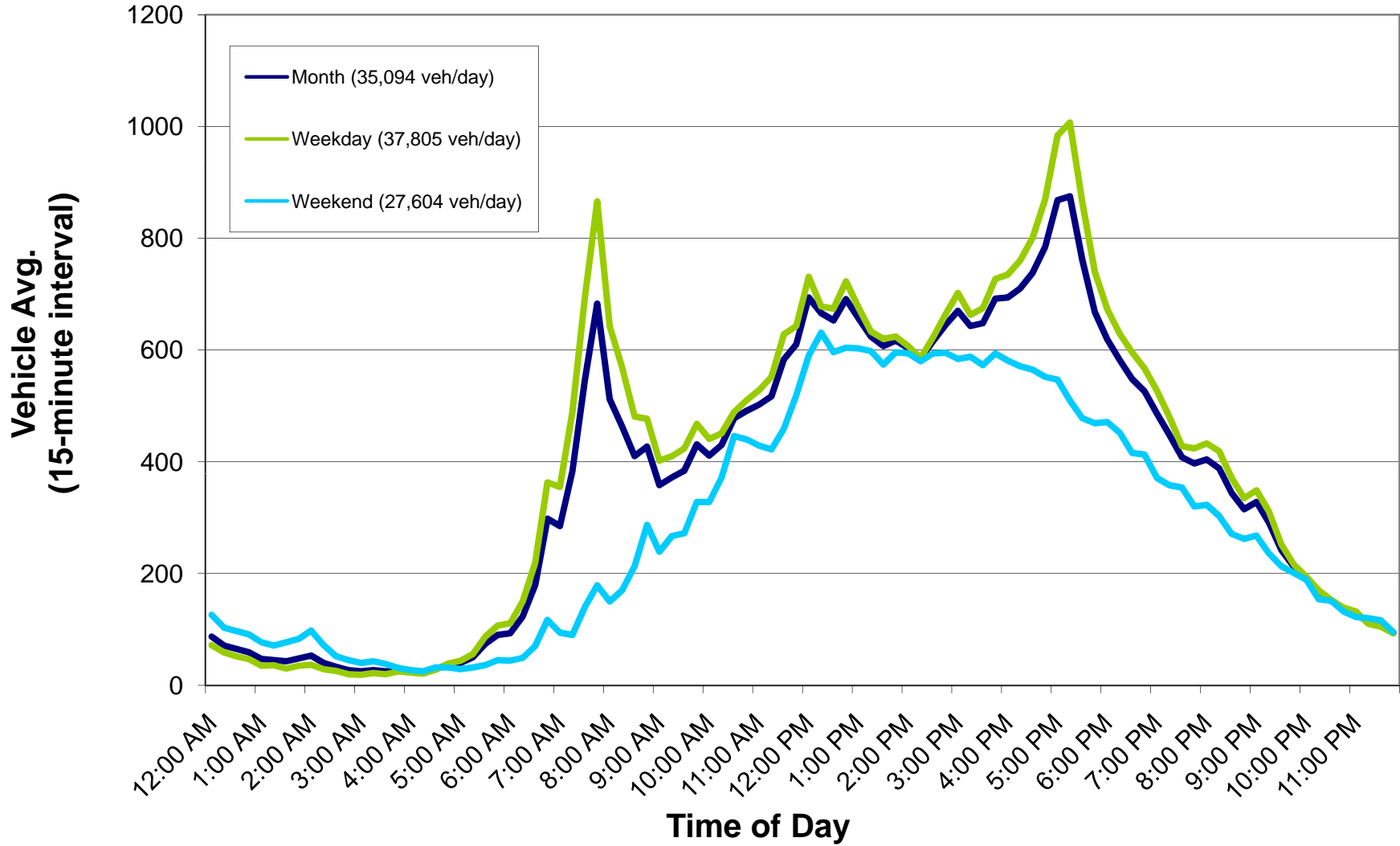
Dates: **4/1/2008** to **4/30/2008**

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	8	69	77	2	41	42	5	1	2	7	126	417
12:15 AM	6	53	59	1	38	39	4	1	1	6	103	368
12:30 AM	5	49	54	1	36	37	4	1	2	7	97	336
12:45 AM	6	46	52	1	34	35	3	0	1	4	91	316
1:00 AM	3	39	42	1	30	30	4	0	0	4	77	308
1:15 AM	6	35	41	1	25	26	4	0	1	4	71	329
1:30 AM	5	41	46	1	26	27	3	0	1	4	77	330
1:45 AM	6	45	51	1	28	29	3	0	1	4	83	305
2:00 AM	8	50	58	1	35	36	3	0	1	4	98	267
2:15 AM	7	36	43	0	26	26	3	0	0	3	72	209
2:30 AM	4	26	29	1	19	19	3	1	0	4	52	180
2:45 AM	4	21	25	1	17	17	2	1	1	3	45	166
3:00 AM	3	23	25	0	13	13	2	0	0	2	40	152
3:15 AM	4	21	24	1	14	15	3	1	0	4	43	139
3:30 AM	3	15	18	0	17	18	2	0	0	2	38	121
3:45 AM	2	14	16	0	11	12	3	0	0	3	31	115
4:00 AM	0	12	13	0	11	12	2	0	0	3	27	116
4:15 AM	2	11	12	0	11	11	2	0	0	2	25	118
4:30 AM	2	14	16	0	14	14	2	0	0	2	32	125
4:45 AM	1	15	16	1	12	12	4	0	0	4	32	129
5:00 AM	1	13	14	0	12	12	3	0	0	3	29	142
5:15 AM	2	14	16	0	13	13	3	0	1	4	32	157
5:30 AM	0	15	15	0	17	18	3	0	1	4	36	174
5:45 AM	1	22	22	0	20	20	2	0	1	2	45	208
6:00 AM	1	17	17	1	22	23	3	0	1	4	44	280
6:15 AM	1	18	19	0	26	26	3	0	1	4	49	330
6:30 AM	1	28	29	1	34	35	5	0	0	6	70	371
6:45 AM	2	48	49	2	56	58	7	1	1	9	117	441
7:00 AM	1	33	34	1	49	50	8	1	1	9	94	503
7:15 AM	2	33	36	1	45	46	6	1	2	9	90	559
7:30 AM	2	48	50	5	72	76	12	0	2	15	140	639
7:45 AM	3	68	71	5	88	92	13	0	3	16	179	712
8:00 AM	4	61	65	4	65	69	12	1	3	16	150	820
8:15 AM	3	73	75	4	71	75	15	1	3	20	170	909
8:30 AM	4	92	96	4	92	96	19	0	3	22	213	1006
8:45 AM	4	142	147	5	107	112	20	2	7	28	287	1065
9:00 AM	5	107	112	7	91	97	24	1	6	30	239	1106
9:15 AM	6	107	113	6	114	120	23	2	9	34	267	1195
9:30 AM	4	108	112	7	116	123	26	3	9	38	272	1300
9:45 AM	5	137	142	10	137	147	30	2	8	39	328	1474
10:00 AM	6	134	141	10	136	146	29	2	10	41	328	1586
10:15 AM	7	145	152	13	159	172	34	3	11	47	372	1687
10:30 AM	8	179	188	15	195	210	34	3	13	49	446	1737
10:45 AM	8	173	181	16	186	202	41	3	14	58	440	1750
11:00 AM	9	170	180	14	172	186	45	3	15	63	429	1829
11:15 AM	10	166	176	11	171	182	42	4	18	64	422	1990
11:30 AM	12	174	186	15	188	203	48	6	16	70	459	2199
11:45 AM	10	191	201	20	230	250	48	4	18	69	519	2336
12:00 PM	12	218	230	25	254	279	58	4	20	81	590	2421
12:15 PM	13	222	236	26	295	321	50	4	21	75	631	2434
12:30 PM	10	209	219	24	260	284	66	5	23	93	596	2401
12:45 PM	12	227	240	24	240	264	69	4	27	100	604	2379
1:00 PM	14	236	249	25	227	252	72	5	26	103	603	2371
1:15 PM	13	238	251	25	219	243	73	4	26	104	598	2362
1:30 PM	13	239	252	22	208	231	64	4	23	92	574	2344
1:45 PM	13	246	259	18	215	233	74	4	27	105	596	2364
2:00 PM	15	246	261	22	210	232	70	5	26	101	594	2363
2:15 PM	16	239	255	21	199	219	76	3	27	106	580	2353
2:30 PM	14	231	265	22	206	228	71	5	26	102	594	2361
2:45 PM	13	261	274	21	201	222	70	4	26	100	595	2340
3:00 PM	13	248	261	20	201	221	72	3	28	102	584	2339
3:15 PM	17	256	273	23	194	217	69	4	24	98	588	2336
3:30 PM	14	236	250	21	195	216	74	5	28	107	573	2319
3:45 PM	14	253	267	21	214	234	62	3	28	93	594	2311
4:00 PM	16	252	267	17	195	212	69	4	29	101	581	2269
4:15 PM	17	249	265	15	200	216	64	3	23	90	571	2235
4:30 PM	15	246	261	15	194	208	64	6	25	96	565	2174
4:45 PM	16	239	255	14	193	207	64	4	22	90	552	2087
5:00 PM	17	238	255	13	192	205	63	3	21	87	547	2004
5:15 PM	18	223	240	13	178	191	54	4	20	79	510	1928
5:30 PM	16	205	221	13	176	188	47	3	19	68	478	1870
5:45 PM	16	208	223	9	168	178	48	4	17	68	469	1808
6:00 PM	16	209	225	8	162	170	54	3	20	77	471	1752
6:15 PM	16	200	216	8	154	162	51	4	19	74	452	1652
6:30 PM	14	188	203	9	155	163	34	3	14	50	416	1558
6:45 PM	13	192	205	8	157	165	30	2	11	43	413	1496
7:00 PM	12	161	173	9	146	155	30	2	11	43	371	1403
7:15 PM	13	173	186	8	132	140	22	2	8	32	358	1355
7:30 PM	13	159	172	7	133	140	28	3	11	41	354	1300
7:45 PM	10	142	152	8	121	129	26	2	11	39	320	1217
8:00 PM	12	148	159	5	122	126	25	2	11	38	323	1159
8:15 PM	12	138	150	4	111	115	27	2	9	38	303	1104
8:30 PM	10	123	133	5	111	115	16	1	6	23	271	1037
8:45 PM	11	126	137	4	103	107	14	1	4	18	262	979
9:00 PM	13	133	145	3	105	108	10	1	4	15	268	918
9:15 PM	9	108	117	2	101	103	11	1	4	17	236	839
9:30 PM	10	102	113	2	88	90	8	1	2	11	213	757
9:45 PM	10	100	111	1	79	80	8	1	2	11	201	695
10:00 PM	9	90	98	1	79	80	7	1	3	11	189	626
10:15 PM	8	79	88	1	58	59	6	0	2	8	154	559
10:30 PM	7	75	82	2	60	61	5	1	2	8	151	525
10:45 PM	5	67	72	1	52	54	5	1	1	7	132	490
11:00 PM	4	63	67	1	47	48	5	1	1	7	122	453
11:15 PM	6	62	68	1	43	44	6	1	1	8	120	457
11:30 PM	7	60	67	2	43	44	4	0	1	5	116	440
11:45 PM	5	57	61	1	35	35	4	0	1	4	95	421
TOTALS	799	11785	12580	761	10573	11323	2618	182	929	3718	27604	

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

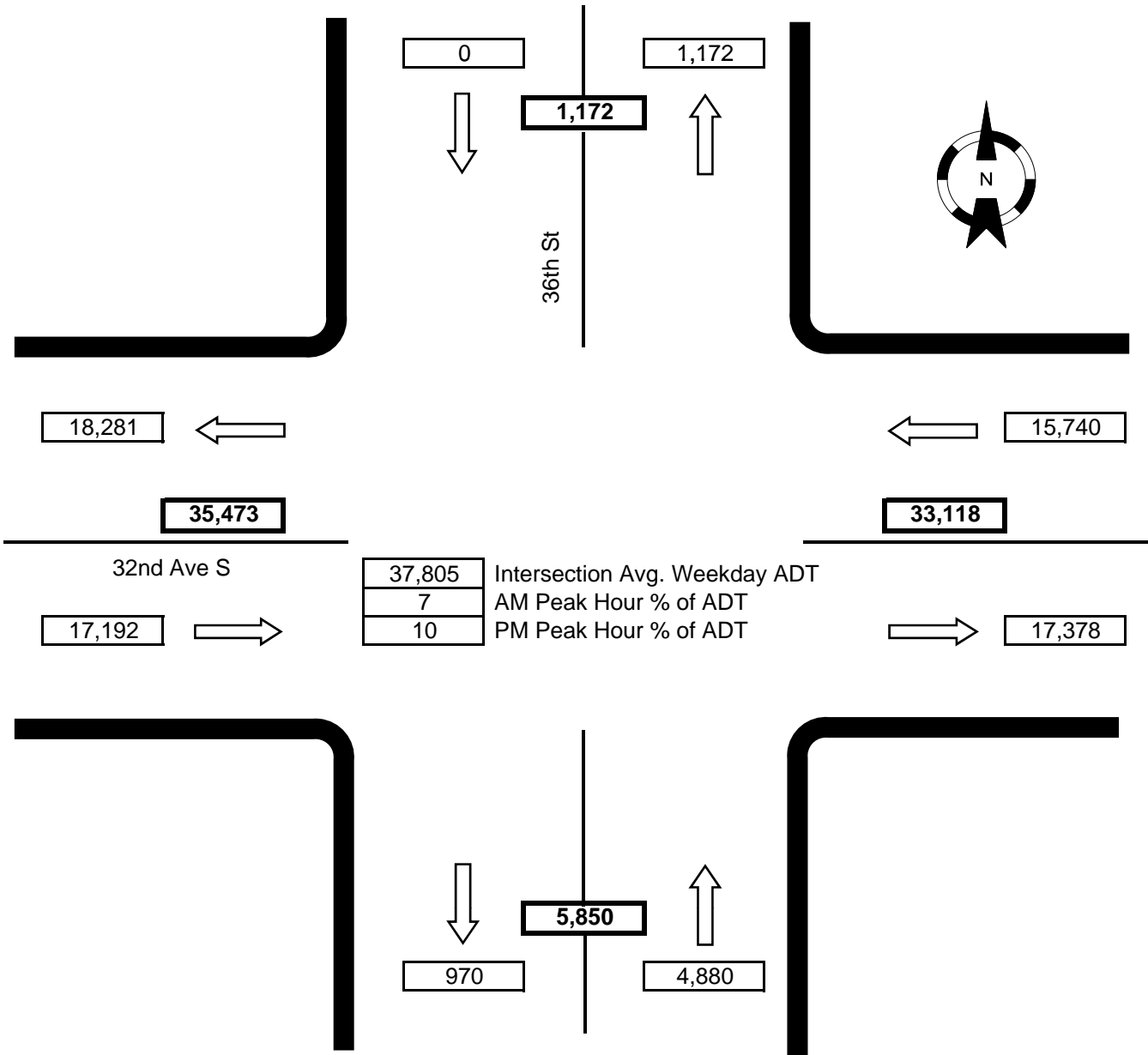
**36th St. & 32nd Ave. S
Intersection Volume Comparison
April 2008**



Average Daily Traffic (Approach and Roadway)

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

Date: April 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.