

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **12/1/2008** to **12/31/2008**

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	42	47	1	29	29	19	1	3	23	98	333
12:15 AM	5	38	43	1	24	25	15	1	2	17	85	297
12:30 AM	4	32	36	1	21	22	17	2	2	21	79	268
12:45 AM	4	29	33	0	20	21	16	0	1	17	71	246
1:00 AM	3	26	29	0	17	17	15	0	1	16	62	228
1:15 AM	3	23	26	0	14	15	15	1	0	16	56	223
1:30 AM	3	21	24	0	15	15	16	0	1	17	57	217
1:45 AM	3	21	24	0	15	15	14	0	0	14	53	204
2:00 AM	4	23	26	0	17	17	13	0	0	13	57	193
2:15 AM	2	18	21	0	14	15	14	0	0	15	50	178
2:30 AM	3	15	17	0	11	11	15	0	0	16	44	168
2:45 AM	3	13	16	0	10	10	15	0	0	16	42	164
3:00 AM	2	12	15	0	12	12	16	0	0	16	42	164
3:15 AM	2	11	13	0	11	11	15	0	0	16	40	161
3:30 AM	1	11	12	0	11	11	17	0	0	17	40	162
3:45 AM	1	12	13	0	13	13	15	0	0	16	42	163
4:00 AM	1	11	13	0	10	10	16	0	0	16	39	172
4:15 AM	1	13	14	0	11	11	16	0	0	16	41	185
4:30 AM	1	11	12	0	12	12	16	0	0	17	41	204
4:45 AM	1	16	17	0	17	17	17	0	0	17	51	244
5:00 AM	1	16	17	1	18	18	16	0	1	17	52	297
5:15 AM	1	16	17	1	25	26	17	0	0	18	60	346
5:30 AM	2	21	23	0	40	41	17	0	1	18	81	410
5:45 AM	1	33	34	1	50	51	18	0	1	19	104	490
6:00 AM	1	30	32	1	48	49	19	1	1	20	101	648
6:15 AM	2	44	46	1	54	55	21	1	1	23	124	792
6:30 AM	1	52	54	3	81	83	21	1	2	24	161	983
6:45 AM	2	106	108	5	120	125	26	1	2	29	262	1259
7:00 AM	3	86	89	4	118	122	30	1	3	33	245	1543
7:15 AM	3	115	118	6	150	156	36	2	3	41	315	1742
7:30 AM	5	157	162	10	210	220	47	2	5	54	437	1819
7:45 AM	6	220	226	14	247	262	50	3	6	58	546	1743
8:00 AM	4	186	191	12	188	200	41	4	8	53	444	1579
8:15 AM	4	161	165	13	162	175	39	4	9	52	392	1470
8:30 AM	4	143	147	12	150	162	41	3	8	52	361	1424
8:45 AM	4	158	162	12	156	168	38	3	10	52	382	1427
9:00 AM	4	136	140	12	131	142	39	3	11	53	335	1465
9:15 AM	5	135	139	13	138	151	40	4	11	56	346	1543
9:30 AM	4	142	146	14	145	158	44	4	12	60	364	1627
9:45 AM	5	166	171	17	167	184	47	5	13	65	420	1724
10:00 AM	6	166	172	18	159	177	46	4	15	64	413	1789
10:15 AM	6	167	173	18	167	185	51	4	16	72	430	1873
10:30 AM	7	182	188	21	180	201	51	4	17	72	461	1960
10:45 AM	6	192	198	19	185	204	59	6	19	83	485	2060
11:00 AM	9	197	206	19	185	205	61	6	19	86	497	2178
11:15 AM	8	201	209	20	196	216	65	5	21	92	517	2313
11:30 AM	10	217	226	20	212	233	70	7	26	102	561	2432
11:45 AM	11	240	251	22	230	252	65	6	28	99	603	2500
12:00 PM	11	248	259	23	231	254	81	7	31	119	632	2549
12:15 PM	13	253	266	26	243	269	68	6	27	101	636	2551
12:30 PM	10	242	251	27	236	263	76	8	30	114	629	2531
12:45 PM	10	263	274	27	245	272	71	7	28	106	652	2498
1:00 PM	10	261	272	25	231	256	71	8	27	106	634	2451
1:15 PM	10	253	263	26	221	247	73	7	26	105	616	2419
1:30 PM	10	247	257	25	216	241	68	6	24	98	596	2397
1:45 PM	10	252	262	22	212	235	75	7	27	108	605	2423
2:00 PM	10	250	261	25	216	240	71	6	24	101	602	2450
2:15 PM	12	248	260	23	203	226	74	7	26	107	594	2482
2:30 PM	13	262	275	23	218	241	74	7	26	107	622	2514
2:45 PM	15	275	290	22	214	236	73	10	24	107	632	2517
3:00 PM	14	274	287	22	217	239	75	7	26	107	634	2540
3:15 PM	14	261	276	23	224	247	71	6	27	103	626	2541
3:30 PM	13	260	273	21	221	242	78	7	25	110	625	2578
3:45 PM	14	274	288	23	233	257	78	8	25	110	655	2631
4:00 PM	15	266	281	19	220	239	82	7	26	115	635	2685
4:15 PM	18	288	306	20	223	243	82	7	25	114	663	2780
4:30 PM	19	295	313	19	235	254	80	7	24	111	678	2855
4:45 PM	22	313	335	19	244	263	79	10	23	111	709	2845
5:00 PM	23	311	334	18	252	270	89	10	27	126	730	2767
5:15 PM	28	326	354	17	246	263	85	11	25	122	738	2599
5:30 PM	25	295	320	15	226	241	75	9	22	106	668	2408
5:45 PM	21	281	302	15	218	233	66	8	22	96	631	2230
6:00 PM	18	235	253	14	204	218	63	7	21	91	562	2066
6:15 PM	17	239	256	12	189	202	62	7	20	89	547	1939
6:30 PM	15	208	223	12	176	188	56	6	17	79	490	1796
6:45 PM	15	206	221	11	170	181	47	4	14	65	467	1673
7:00 PM	13	182	194	12	161	173	48	5	14	67	435	1562
7:15 PM	12	176	188	11	147	158	42	3	13	58	404	1464
7:30 PM	11	156	167	9	132	141	44	3	12	59	367	1379
7:45 PM	13	154	167	10	127	137	38	4	11	52	356	1311
8:00 PM	12	147	159	8	115	122	39	4	13	56	337	1234
8:15 PM	12	149	161	6	103	109	35	3	11	49	319	1174
8:30 PM	12	136	148	5	103	109	31	3	9	43	299	1121
8:45 PM	11	128	139	4	95	99	31	3	8	41	279	1057
9:00 PM	12	129	140	3	86	89	34	3	11	48	277	983
9:15 PM	11	123	134	2	83	85	36	3	7	46	266	898
9:30 PM	11	116	127	3	77	80	22	2	4	28	235	804
9:45 PM	9	104	113	2	67	69	18	1	3	22	205	731
10:00 PM	10	99	108	2	61	63	17	1	3	21	192	674
10:15 PM	8	87	95	1	55	57	17	1	2	20	172	623
10:30 PM	8	78	86	1	55	56	18	1	2	21	162	575
10:45 PM	7	73	80	1	45	46	19	1	2	21	148	530
11:00 PM	8	69	77	1	43	44	17	1	1	19	141	489
11:15 PM	6	59	65	1	40	41	16	1	1	18	124	446
11:30 PM	5	52	57	1	39	40	18	1	1	20	117	407
11:45 PM	6	49	55	1	31	32	18	1	1	20	107	369
TOTALS	799	13735	14533	970	12065	13040	4028	341	1096	5462	33039	

* 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: **12/1/2008** to **12/31/2008**

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	37	42	1	26	26	20	1	3	24	92	300
12:15 AM	5	34	38	1	20	21	16	0	1	17	76	261
12:30 AM	4	28	32	1	17	18	17	2	3	21	70	233
12:45 AM	3	25	28	0	17	17	16	0	1	17	62	211
1:00 AM	3	21	23	0	13	13	16	0	0	16	53	194
1:15 AM	3	18	21	0	11	11	15	1	0	16	48	186
1:30 AM	2	16	18	0	12	12	17	0	1	18	48	180
1:45 AM	3	16	19	0	11	12	14	0	0	14	45	168
2:00 AM	3	16	19	0	12	13	12	0	0	13	45	160
2:15 AM	2	13	15	0	10	11	15	0	0	16	42	153
2:30 AM	2	10	13	0	8	8	15	0	0	15	36	148
2:45 AM	3	11	13	0	8	9	15	0	0	15	37	150
3:00 AM	2	10	12	0	11	11	15	0	0	15	38	155
3:15 AM	1	10	11	0	10	10	16	0	0	16	37	155
3:30 AM	1	10	12	0	11	11	15	0	0	15	38	157
3:45 AM	1	12	13	0	13	13	15	0	0	15	42	161
4:00 AM	1	10	12	0	9	10	16	0	0	16	38	173
4:15 AM	1	12	13	0	11	11	15	0	0	15	39	191
4:30 AM	1	11	11	0	13	13	17	0	0	17	42	219
4:45 AM	1	17	18	0	18	18	17	0	0	18	54	269
5:00 AM	2	17	19	1	20	21	15	0	1	17	56	333
5:15 AM	1	18	19	1	30	30	18	0	0	19	67	393
5:30 AM	2	23	25	1	49	50	17	0	1	18	92	472
5:45 AM	1	38	39	1	59	60	18	0	1	19	118	570
6:00 AM	1	35	36	1	57	58	20	1	1	22	116	771
6:15 AM	2	53	55	1	65	66	23	1	1	25	146	958
6:30 AM	1	61	63	3	99	102	23	1	2	26	190	1209
6:45 AM	3	127	130	6	150	155	29	1	3	34	319	1575
7:00 AM	3	108	111	5	148	154	34	1	3	38	303	1947
7:15 AM	4	147	151	8	191	199	41	2	4	47	397	2202
7:30 AM	6	202	208	13	269	282	57	3	7	67	556	2290
7:45 AM	8	283	291	18	312	329	60	3	7	70	691	2163
8:00 AM	5	237	242	14	238	252	49	4	10	64	558	1908
8:15 AM	5	200	206	16	202	218	45	4	12	61	485	1730
8:30 AM	5	170	176	14	179	194	47	3	10	59	429	1640
8:45 AM	5	176	181	14	185	198	43	3	11	57	436	1620
9:00 AM	4	151	155	14	151	165	44	3	13	60	380	1652
9:15 AM	5	155	160	15	159	174	44	4	12	61	395	1728
9:30 AM	4	162	166	16	162	178	49	4	13	65	409	1795
9:45 AM	5	185	190	19	188	207	52	5	14	70	468	1880
10:00 AM	6	184	191	20	177	197	49	3	16	68	456	1929
10:15 AM	6	182	188	21	176	197	57	3	16	77	462	2017
10:30 AM	7	193	200	24	195	219	53	3	19	75	494	2117
10:45 AM	7	206	213	20	198	218	61	5	20	86	517	2229
11:00 AM	9	219	229	21	200	221	67	6	22	95	544	2361
11:15 AM	9	218	227	22	215	237	71	5	23	99	562	2489
11:30 AM	10	238	248	21	227	247	75	5	30	110	606	2604
11:45 AM	12	263	275	24	242	266	71	6	31	107	649	2665
12:00 PM	11	273	284	23	239	262	86	6	34	127	672	2721
12:15 PM	14	279	293	27	252	279	73	4	28	105	677	2734
12:30 PM	10	262	271	29	250	279	78	6	33	116	667	2716
12:45 PM	10	290	301	31	266	296	75	4	29	108	705	2681
1:00 PM	11	289	300	28	251	278	72	5	29	107	685	2613
1:15 PM	10	275	284	28	242	269	75	4	27	106	659	2556
1:30 PM	11	266	277	26	233	259	69	3	25	96	632	2523
1:45 PM	10	268	278	23	229	252	75	4	28	107	637	2554
2:00 PM	10	265	275	25	228	254	71	4	25	99	628	2593
2:15 PM	13	261	274	24	220	244	77	5	27	108	626	2639
2:30 PM	13	283	297	26	236	262	74	4	26	104	663	2680
2:45 PM	17	300	317	22	231	253	74	8	24	106	676	2681
3:00 PM	15	294	309	23	234	257	77	4	27	108	674	2713
3:15 PM	15	280	296	24	243	266	72	5	28	105	667	2727
3:30 PM	14	277	291	23	242	265	78	5	25	108	664	2784
3:45 PM	15	296	311	26	257	282	83	6	26	115	708	2871
4:00 PM	16	291	307	20	244	264	85	6	26	118	688	2957
4:15 PM	19	316	335	21	249	270	87	6	26	119	724	3109
4:30 PM	21	327	348	21	265	285	86	6	25	118	751	3231
4:45 PM	26	353	379	21	276	297	85	10	23	118	794	3245
5:00 PM	27	357	384	20	295	316	100	11	28	140	840	3172
5:15 PM	33	375	408	19	286	305	96	10	27	133	846	2966
5:30 PM	30	340	370	18	260	278	85	9	24	117	765	2726
5:45 PM	24	323	347	18	252	269	74	7	23	105	721	2500
6:00 PM	20	265	285	17	233	250	68	7	23	99	634	2300
6:15 PM	19	264	283	15	214	229	66	6	21	93	606	2144
6:30 PM	17	226	243	14	197	211	62	6	18	86	539	1986
6:45 PM	17	228	245	13	190	202	53	4	16	73	521	1850
7:00 PM	13	196	209	13	180	193	55	5	16	75	478	1721
7:15 PM	13	193	206	12	163	175	48	3	15	66	448	1622
7:30 PM	12	171	183	11	143	154	49	3	14	67	403	1525
7:45 PM	15	169	184	11	138	149	42	3	13	59	392	1452
8:00 PM	13	165	179	9	127	136	46	4	15	64	379	1367
8:15 PM	13	163	176	7	112	120	40	3	12	55	351	1298
8:30 PM	13	149	162	6	113	119	36	3	10	49	330	1240
8:45 PM	12	140	152	4	104	109	35	3	9	46	307	1163
9:00 PM	13	144	157	3	94	98	39	3	13	55	310	1072
9:15 PM	12	136	148	2	90	92	42	3	9	53	293	967
9:30 PM	12	124	136	3	83	86	24	2	5	30	253	857
9:45 PM	10	111	120	2	70	72	19	1	3	24	216	775
10:00 PM	10	107	118	2	63	65	18	1	3	23	205	716
10:15 PM	9	93	103	1	58	59	18	2	2	21	183	660
10:30 PM	8	84	92	1	56	57	19	1	2	22	171	609
10:45 PM	8	79	87	1	47	48	20	1	2	23	157	559
11:00 PM	9	74	83	1	45	46	18	1	1	20	149	514
11:15 PM	7	63	70	1	42	43	18	0	1	20	132	457
11:30 PM	6	54	59	1	40	41	19	1	1	21	121	401
11:45 PM	7	52	59	1	32	32	19	1	1	21	112	350
TOTALS	868	15178	16051	1074	13418	14489	4326	292	1180	5803	36342	

* 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

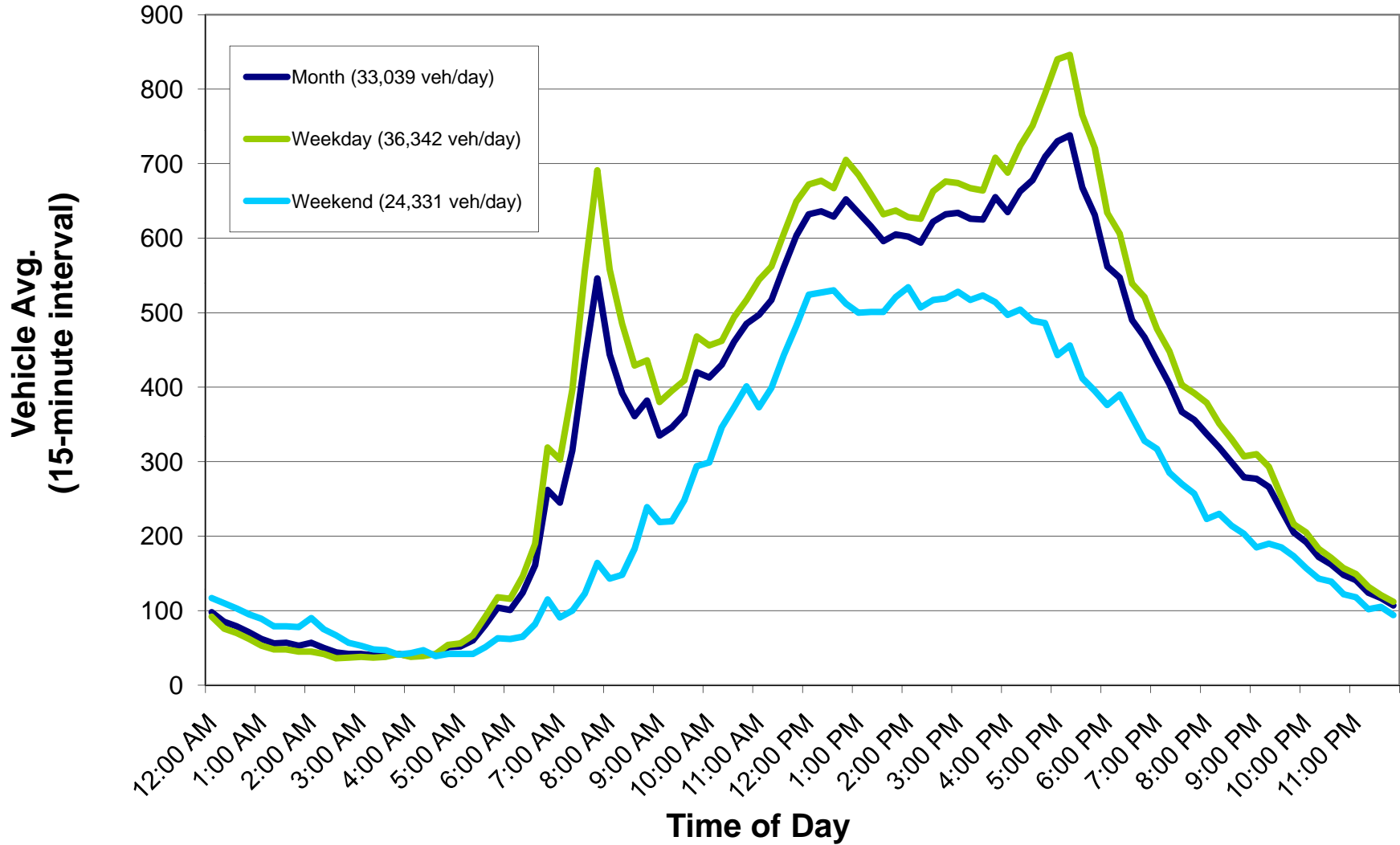
Dates: **12/1/2008** to **12/31/2008**

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	6	54	60	1	37	38	16	1	2	20	117	425
12:15 AM	6	51	57	1	35	36	15	1	1	17	110	397
12:30 AM	6	43	49	1	32	33	18	2	2	22	103	366
12:45 AM	6	40	46	1	30	31	16	1	1	18	95	342
1:00 AM	5	40	45	0	27	28	15	1	1	16	89	325
1:15 AM	4	37	41	1	23	24	14	1	0	15	79	326
1:30 AM	4	36	40	0	24	24	14	1	0	15	79	322
1:45 AM	4	34	38	0	26	26	13	1	0	14	78	310
2:00 AM	6	39	45	1	29	30	14	1	1	15	90	289
2:15 AM	4	33	36	0	25	25	12	1	1	14	75	252
2:30 AM	5	26	31	0	19	19	16	1	1	17	67	225
2:45 AM	4	22	25	0	14	15	17	0	0	18	57	205
3:00 AM	3	19	21	0	14	14	17	0	0	17	53	189
3:15 AM	2	15	17	0	16	16	14	1	1	15	48	179
3:30 AM	2	12	14	0	12	12	21	0	0	21	47	178
3:45 AM	2	12	13	1	11	12	16	1	0	16	41	170
4:00 AM	1	14	15	0	11	11	17	0	1	17	43	171
4:15 AM	2	14	16	0	12	13	18	0	1	19	47	170
4:30 AM	2	12	14	0	9	9	16	0	0	16	39	165
4:45 AM	1	13	13	0	13	13	15	0	0	16	42	177
5:00 AM	1	12	12	0	12	12	18	0	0	18	42	198
5:15 AM	1	13	14	1	12	13	15	0	1	16	42	218
5:30 AM	1	16	16	0	17	17	17	0	1	18	51	241
5:45 AM	1	18	19	1	24	25	17	0	1	18	63	272
6:00 AM	2	18	20	0	24	25	16	1	1	18	62	324
6:15 AM	1	20	21	1	25	26	16	1	1	18	65	353
6:30 AM	1	29	29	1	33	34	18	1	1	19	82	388
6:45 AM	1	51	52	1	43	45	17	1	1	19	115	429
7:00 AM	1	30	31	1	39	40	18	1	1	20	91	478
7:15 AM	2	31	32	2	42	44	22	1	1	24	100	530
7:30 AM	2	40	42	4	55	59	20	1	1	22	123	578
7:45 AM	1	55	56	6	78	84	22	1	2	25	164	638
8:00 AM	2	54	56	6	57	63	21	3	2	25	143	713
8:15 AM	1	58	59	5	57	62	21	2	3	27	148	789
8:30 AM	3	69	72	5	74	79	26	3	3	32	183	861
8:45 AM	2	111	113	6	83	89	26	4	8	38	239	926
9:00 AM	3	98	100	5	77	82	28	3	6	37	219	981
9:15 AM	4	81	85	9	84	93	30	4	9	42	220	1061
9:30 AM	3	91	94	8	99	107	34	6	8	47	248	1187
9:45 AM	4	115	119	12	113	125	36	5	10	51	294	1312
10:00 AM	5	116	122	12	111	123	38	6	10	54	299	1419
10:15 AM	6	128	134	11	143	154	37	7	14	58	346	1493
10:30 AM	6	150	156	14	141	155	44	5	13	62	373	1546
10:45 AM	4	153	157	17	151	169	53	9	14	76	401	1616
11:00 AM	7	140	147	15	147	162	47	4	13	64	373	1697
11:15 AM	7	155	163	15	148	162	51	5	18	74	399	1848
11:30 AM	8	160	169	19	175	195	54	10	16	79	443	1976
11:45 AM	8	181	189	18	197	215	52	7	19	78	482	2063
12:00 PM	9	183	192	23	211	234	66	11	21	98	524	2093
12:15 PM	10	184	194	24	219	243	57	10	23	90	527	2069
12:30 PM	9	189	199	23	200	223	72	14	24	109	530	2043
12:45 PM	10	192	203	19	190	210	61	14	25	100	512	2014
1:00 PM	8	190	198	19	179	198	66	16	23	105	500	2023
1:15 PM	11	198	208	23	167	189	66	14	23	103	501	2057
1:30 PM	9	196	205	22	172	194	65	15	22	102	501	2063
1:45 PM	10	211	221	19	169	189	73	14	24	111	521	2079
2:00 PM	11	213	224	23	182	205	70	12	23	106	534	2077
2:15 PM	11	212	224	20	160	180	69	12	24	104	507	2071
2:30 PM	10	207	217	17	169	186	74	15	25	114	517	2081
2:45 PM	10	209	218	22	170	191	73	13	23	109	519	2087
3:00 PM	9	220	229	21	172	193	70	13	24	107	528	2082
3:15 PM	12	211	223	21	176	197	66	8	23	97	517	2051
3:30 PM	11	213	225	18	165	183	77	14	24	115	523	2038
3:45 PM	12	216	228	16	173	189	63	12	22	97	514	2004
4:00 PM	14	201	215	17	157	174	73	10	25	108	497	1976
4:15 PM	14	215	229	16	156	172	68	10	25	102	504	1922
4:30 PM	13	210	223	15	157	172	64	9	20	94	489	1874
4:45 PM	12	207	219	15	158	173	62	10	22	94	486	1797
5:00 PM	12	191	202	11	138	149	61	10	22	92	443	1706
5:15 PM	16	196	212	12	140	152	59	14	20	93	456	1639
5:30 PM	14	175	190	9	136	145	50	8	18	77	412	1573
5:45 PM	12	173	185	8	129	137	46	10	19	74	395	1520
6:00 PM	12	158	170	8	126	134	48	7	17	72	376	1453
6:15 PM	11	175	185	6	123	129	49	12	15	76	390	1394
6:30 PM	10	161	171	6	122	128	39	8	14	61	359	1289
6:45 PM	11	149	159	6	119	124	32	4	9	44	328	1200
7:00 PM	12	142	154	8	111	118	30	6	9	45	317	1129
7:15 PM	9	129	137	7	104	111	25	4	8	36	285	1035
7:30 PM	9	116	125	6	101	106	28	4	7	38	270	980
7:45 PM	9	111	120	8	94	102	25	4	7	35	257	924
8:00 PM	9	97	106	3	81	84	22	4	7	33	223	870
8:15 PM	9	109	118	4	76	79	24	2	6	32	230	832
8:30 PM	8	100	108	4	76	80	19	3	5	26	214	792
8:45 PM	9	95	104	2	69	72	20	3	5	27	203	763
9:00 PM	9	85	93	2	63	64	20	3	5	28	185	733
9:15 PM	9	88	97	1	65	66	20	3	4	27	190	705
9:30 PM	11	92	102	1	62	63	16	2	2	20	185	658
9:45 PM	8	86	93	2	59	61	15	2	2	19	173	612
10:00 PM	7	76	83	3	54	57	14	1	2	17	157	561
10:15 PM	6	69	75	2	49	51	14	1	2	17	143	522
10:30 PM	6	62	69	1	53	54	14	1	3	17	139	481
10:45 PM	6	57	63	1	41	42	16	1	1	18	122	447
11:00 PM	6	56	61	1	39	40	15	1	0	17	118	419
11:15 PM	4	48	51	1	36	37	12	1	1	14	102	418
11:30 PM	4	47	51	1	36	37	15	1	1	17	105	426
11:45 PM	4	42	47	1	31	31	14	1	1	16	94	424
TOTALS	630	9921	10540	720	8515	9236	3245	472	867	4570	24331	

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

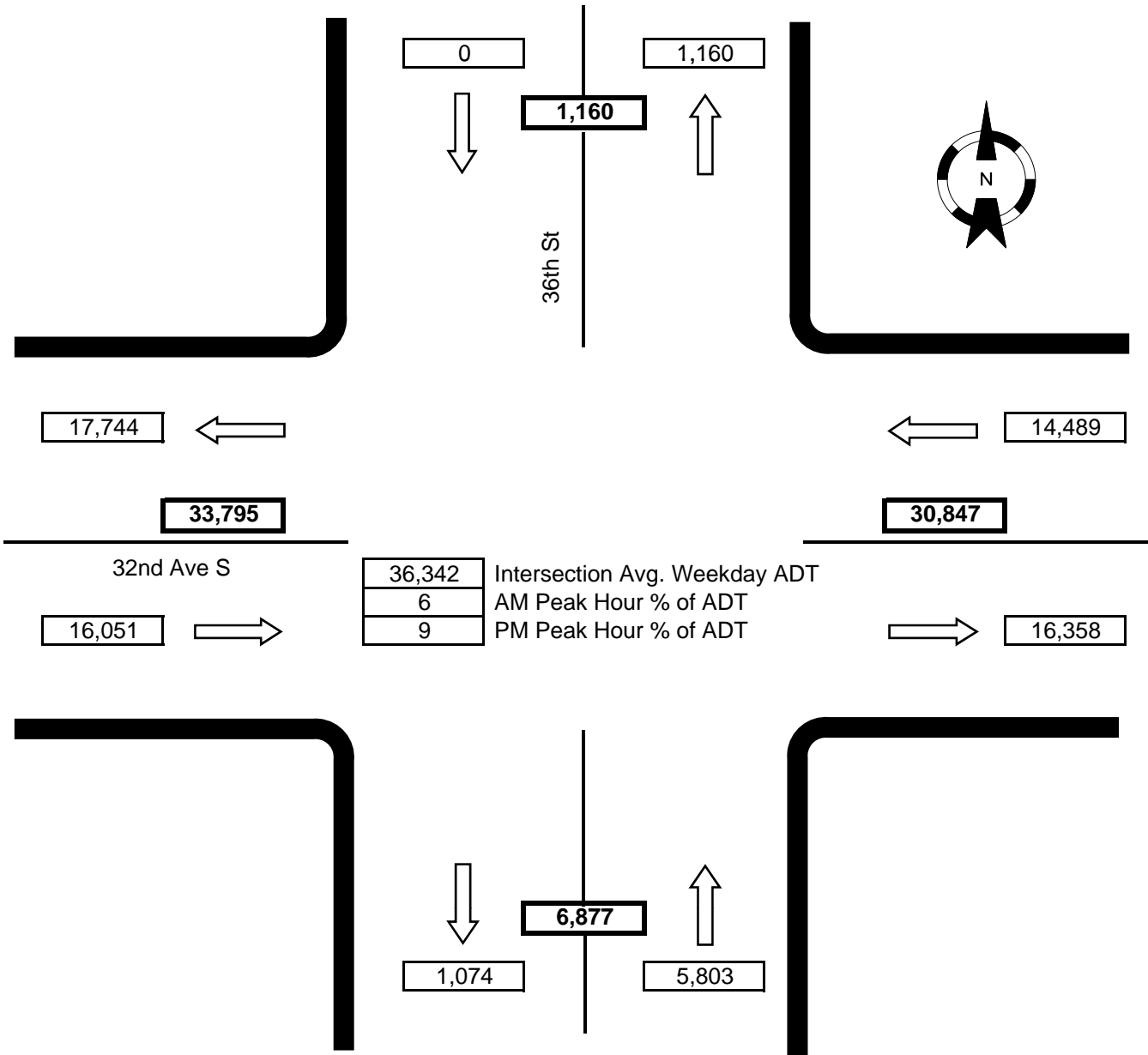
**36th St. & 32nd Ave. S
Intersection Volume Comparison
December 2008**



Average Daily Traffic (Approach and Roadway)

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

Date: December 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.