

Loop Detector Turning Movement Count Information

Intersection: **45th St. & 32nd Ave. S** Month Counts

Dates: **11/1/2008** to **11/30/2008**

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

Start Time	WB Approach			NB Approach		SB Approach			Intersection Total	Intersection Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	5	3	7	0	0	11	29	40	47	154
12:15 AM	6	2	8	0	0	9	24	33	41	137
12:30 AM	5	2	7	0	0	7	20	28	34	126
12:45 AM	4	2	6	0	0	7	19	26	32	118
1:00 AM	3	2	5	0	0	8	18	25	30	112
1:15 AM	3	3	6	0	0	7	17	24	30	113
1:30 AM	4	2	6	0	0	5	15	20	26	106
1:45 AM	3	2	5	0	0	5	16	22	26	96
2:00 AM	4	3	7	0	0	5	18	24	31	83
2:15 AM	3	1	4	0	0	5	14	19	23	66
2:30 AM	2	1	3	0	0	4	9	13	16	54
2:45 AM	2	1	3	0	0	3	8	10	13	47
3:00 AM	2	1	3	0	0	3	7	11	14	44
3:15 AM	2	1	3	0	0	2	5	8	11	39
3:30 AM	1	1	3	0	0	2	4	6	9	37
3:45 AM	1	2	3	0	0	2	5	7	10	36
4:00 AM	1	2	3	0	0	2	4	6	9	38
4:15 AM	1	1	3	0	0	2	4	6	9	42
4:30 AM	1	1	2	0	0	2	5	6	8	51
4:45 AM	1	2	4	0	0	2	6	8	12	64
5:00 AM	1	2	3	0	0	3	7	10	13	89
5:15 AM	2	2	4	0	0	4	9	14	18	108
5:30 AM	3	3	5	0	0	5	11	16	21	137
5:45 AM	3	5	7	0	0	10	20	30	37	174
6:00 AM	3	4	7	0	0	7	18	25	32	233
6:15 AM	4	4	8	0	0	13	25	38	47	290
6:30 AM	6	5	11	0	0	16	32	48	58	351
6:45 AM	9	6	15	0	0	24	57	81	96	443
7:00 AM	8	5	13	0	0	23	53	76	89	537
7:15 AM	8	6	14	0	0	27	66	94	108	611
7:30 AM	11	9	19	0	0	37	94	131	150	649
7:45 AM	18	10	28	1	1	47	114	161	190	656
8:00 AM	16	10	26	0	0	39	97	136	163	624
8:15 AM	13	9	22	0	0	36	87	123	146	614
8:30 AM	13	10	23	0	0	39	95	134	157	622
8:45 AM	14	11	25	1	1	39	93	132	158	626
9:00 AM	15	11	26	0	0	35	91	126	153	641
9:15 AM	14	12	26	1	1	37	91	128	154	656
9:30 AM	14	12	26	1	1	38	96	134	161	686
9:45 AM	17	13	30	1	1	43	99	142	173	715
10:00 AM	15	11	26	1	1	42	99	141	168	753
10:15 AM	19	12	31	1	1	44	108	152	184	789
10:30 AM	19	12	31	1	1	45	114	159	190	829
10:45 AM	18	14	32	0	0	51	127	178	211	870
11:00 AM	18	15	33	1	1	50	122	171	204	903
11:15 AM	20	14	33	1	1	55	135	190	224	969
11:30 AM	19	15	34	1	1	56	141	196	231	1,031
11:45 AM	17	16	34	0	0	61	149	210	244	1,101
12:00 PM	22	22	44	1	1	63	162	225	270	1,173
12:15 PM	23	19	42	1	1	68	175	243	286	1,206
12:30 PM	24	20	44	1	1	74	182	256	301	1,221
12:45 PM	24	17	41	1	1	79	196	275	316	1,207
1:00 PM	23	15	38	1	1	77	187	264	303	1,185
1:15 PM	24	19	43	1	1	76	182	258	301	1,177
1:30 PM	21	18	39	1	1	73	175	248	287	1,175
1:45 PM	23	20	43	1	1	72	179	251	294	1,188
2:00 PM	22	19	41	1	1	74	178	252	295	1,193
2:15 PM	23	18	41	1	1	75	182	257	299	1,201
2:30 PM	25	19	43	1	1	76	180	256	300	1,214
2:45 PM	22	22	44	1	1	73	180	254	299	1,229
3:00 PM	26	21	46	1	1	74	182	256	303	1,260
3:15 PM	27	21	48	1	1	73	190	263	312	1,280
3:30 PM	26	24	50	2	2	74	189	262	315	1,300
3:45 PM	26	24	50	2	2	77	202	278	330	1,320
4:00 PM	29	23	52	2	2	76	194	270	323	1,349
4:15 PM	30	21	50	1	1	75	205	280	332	1,398
4:30 PM	31	21	53	1	1	70	211	281	335	1,433
4:45 PM	35	24	59	1	1	78	221	299	359	1,435
5:00 PM	36	26	62	1	1	76	233	309	372	1,381
5:15 PM	43	21	64	1	1	70	232	302	367	1,304
5:30 PM	33	17	50	1	1	68	218	286	337	1,233
5:45 PM	30	16	46	1	1	62	195	257	305	1,172
6:00 PM	25	18	43	3	3	61	189	249	295	1,126
6:15 PM	25	18	43	4	4	64	185	249	296	1,068
6:30 PM	21	19	40	6	6	59	170	229	276	1,003
6:45 PM	19	19	38	4	4	55	163	218	259	940
7:00 PM	20	15	35	2	2	48	152	200	237	888
7:15 PM	18	11	29	1	1	49	152	201	231	856
7:30 PM	17	10	28	1	1	46	139	185	213	816
7:45 PM	18	8	26	1	1	45	134	180	207	777
8:00 PM	17	9	27	0	0	46	131	178	205	727
8:15 PM	14	10	25	0	0	43	122	165	191	685
8:30 PM	15	8	24	0	0	39	111	150	174	638
8:45 PM	14	8	22	0	0	35	100	135	157	610
9:00 PM	14	8	22	0	0	37	104	141	163	582
9:15 PM	13	6	20	0	0	31	92	124	144	528
9:30 PM	12	6	18	0	0	34	93	127	146	484
9:45 PM	11	6	17	0	0	31	81	112	129	418
10:00 PM	9	5	15	0	0	26	68	94	109	365
10:15 PM	8	6	14	0	0	22	64	86	100	326
10:30 PM	8	5	14	0	0	17	49	66	80	284
10:45 PM	8	5	12	0	0	17	47	63	76	258
11:00 PM	7	4	11	0	0	16	43	59	70	232
11:15 PM	6	4	10	0	0	13	35	48	58	209
11:30 PM	6	3	9	0	0	11	33	45	54	192
11:45 PM	6	4	9	0	0	10	30	40	50	172
TOTALS	1,371	995	2,367	60	60	3,627	9,614	13,244	15,672	

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

Loop Detector Turning Movement Count Information

Intersection: **45th St. & 32nd Ave. S** Weekday Counts

Dates: **11/1/2008** to **11/30/2008**

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

Start Time	WB Approach			NB Approach		SB Approach			Intersection Total	Intersection Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	4.00	2	6	0	0	9	24	34	40	124
12:15 AM	5.00	2	7	0	0	7	19	25	32	107
12:30 AM	3.00	2	5	0	0	6	16	22	28	95
12:45 AM	2.00	2	4	0	0	5	15	20	24	82
1:00 AM	2.00	2	4	0	0	6	13	19	23	75
1:15 AM	2.00	3	5	0	0	4	11	16	20	71
1:30 AM	3.00	1	4	0	0	3	9	11	15	65
1:45 AM	2.00	1	3	0	0	3	11	14	17	61
2:00 AM	4.00	2	5	0	0	3	10	14	19	52
2:15 AM	2.00	1	3	0	0	3	8	11	14	43
2:30 AM	1.00	1	2	0	0	3	7	10	11	37
2:45 AM	1.00	1	2	0	0	2	4	6	8	33
3:00 AM	1.00	1	2	0	0	2	5	7	10	32
3:15 AM	2.00	1	2	0	0	1	4	5	8	30
3:30 AM	1.00	1	2	0	0	2	3	5	7	29
3:45 AM	1.00	3	3	0	0	1	3	4	7	31
4:00 AM	1.00	2	3	0	0	2	3	5	8	36
4:15 AM	1.00	1	2	0	0	1	3	5	7	42
4:30 AM	1.00	2	2	0	0	2	5	6	9	56
4:45 AM	1.00	3	4	0	0	3	6	8	12	72
5:00 AM	1.00	2	4	0	0	3	7	10	14	104
5:15 AM	2.00	2	4	0	0	5	11	16	21	128
5:30 AM	3.00	3	6	0	0	7	13	19	25	167
5:45 AM	3.00	6	9	0	0	11	24	35	44	219
6:00 AM	3.00	5	8	0	0	9	21	30	38	301
6:15 AM	5.00	5	10	0	0	17	33	50	60	384
6:30 AM	7.00	6	13	0	0	22	42	64	77	474
6:45 AM	12.00	6	19	0	0	32	76	107	126	604
7:00 AM	11.00	5	16	0	0	32	73	105	121	734
7:15 AM	10.00	7	17	0	0	39	93	132	150	829
7:30 AM	13.00	11	24	0	0	52	131	182	207	867
7:45 AM	24.00	13	37	0	0	63	155	218	256	858
8:00 AM	20.00	13	33	0	0	52	130	182	216	788
8:15 AM	14.00	12	26	0	0	48	113	161	188	753
8:30 AM	18.00	13	31	0	0	47	119	167	198	742
8:45 AM	17.00	14	32	1	1	45	109	154	186	729
9:00 AM	16.00	15	31	0	0	42	108	150	181	737
9:15 AM	16.00	14	30	0	0	43	103	146	177	735
9:30 AM	17.00	14	31	1	1	44	110	154	185	750
9:45 AM	19.00	16	35	0	0	49	109	159	194	763
10:00 AM	16.00	13	29	0	0	46	103	149	179	790
10:15 AM	19.00	15	34	0	0	46	111	157	192	825
10:30 AM	17.00	14	31	0	0	49	117	166	198	873
10:45 AM	18.00	15	33	0	0	57	130	187	221	921
11:00 AM	19.00	18	37	0	0	52	125	177	214	963
11:15 AM	22.00	16	38	1	1	58	142	201	240	1,052
11:30 AM	20.00	18	37	1	1	59	149	208	246	1,114
11:45 AM	18.00	19	37	0	0	67	158	225	263	1,189
12:00 PM	23.00	27	50	0	0	71	181	252	303	1,266
12:15 PM	24.00	21	45	1	1	72	184	256	302	1,283
12:30 PM	27.00	26	52	0	0	78	190	269	321	1,291
12:45 PM	26.00	19	45	0	0	87	208	295	340	1,254
1:00 PM	23.00	17	40	0	0	82	197	279	320	1,206
1:15 PM	26.00	23	49	0	0	78	183	261	310	1,172
1:30 PM	23.00	21	44	0	0	71	169	240	284	1,150
1:45 PM	24.00	23	46	1	1	71	173	245	292	1,168
2:00 PM	24.00	23	47	1	1	70	169	239	286	1,175
2:15 PM	24.00	21	45	1	1	72	171	243	288	1,197
2:30 PM	26.00	21	47	1	1	75	179	254	302	1,221
2:45 PM	24.00	24	48	0	0	72	178	250	299	1,232
3:00 PM	29.00	24	53	0	0	73	181	254	308	1,282
3:15 PM	29.00	23	53	0	0	72	188	259	312	1,311
3:30 PM	28.00	28	56	0	0	72	184	256	313	1,345
3:45 PM	30.00	28	58	1	1	79	210	290	349	1,392
4:00 PM	34.00	28	62	1	1	76	198	274	337	1,435
4:15 PM	34.00	25	59	1	1	77	209	287	346	1,511
4:30 PM	38.00	26	64	1	1	72	223	295	360	1,582
4:45 PM	42.00	28	70	0	0	82	239	321	392	1,605
5:00 PM	44.00	33	77	1	1	79	257	336	413	1,543
5:15 PM	56.00	26	81	1	1	72	263	335	417	1,445
5:30 PM	42.00	20	62	1	1	74	246	320	383	1,333
5:45 PM	36.00	18	54	1	1	65	210	275	330	1,230
6:00 PM	29.00	17	46	1	1	66	201	268	315	1,167
6:15 PM	28.00	16	44	2	2	68	192	259	305	1,097
6:30 PM	23.00	16	39	3	3	60	178	238	280	1,038
6:45 PM	22.00	16	38	3	3	55	171	226	267	985
7:00 PM	23.00	13	36	2	2	49	159	208	245	938
7:15 PM	19.00	11	30	1	1	51	164	214	246	912
7:30 PM	19.00	11	30	1	1	48	148	196	227	873
7:45 PM	19.00	9	28	1	1	48	144	192	220	839
8:00 PM	19.00	10	29	0	0	48	142	190	219	788
8:15 PM	16.00	10	27	0	0	46	134	180	207	743
8:30 PM	17.00	9	26	0	0	43	124	167	193	688
8:45 PM	13.00	8	21	0	0	38	110	148	169	628
9:00 PM	16.00	8	24	0	0	39	110	149	174	582
9:15 PM	14.00	6	20	0	0	33	98	131	152	517
9:30 PM	12.00	7	19	0	0	28	86	114	133	463
9:45 PM	11.00	5	16	0	0	28	79	107	123	414
10:00 PM	10.00	5	15	0	0	26	68	94	109	370
10:15 PM	9.00	6	14	0	0	21	63	84	98	332
10:30 PM	10.00	5	14	0	0	18	52	70	84	292
10:45 PM	8.00	4	13	0	0	18	48	66	79	259
11:00 PM	7.00	4	11	0	0	16	43	60	71	228
11:15 PM	5.00	4	9	0	0	13	36	49	58	197
11:30 PM	5.00	3	8	0	0	10	33	43	51	171
11:45 PM	6.00	3	9	0	0	10	29	39	48	148
TOTAL S	1516.00	1,123	2,635	31	31	3,836	10,196	14,035	16,716	

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

Loop Detector Turning Movement Count Information

Intersection: **45th St. & 32nd Ave. S** Weekend Counts

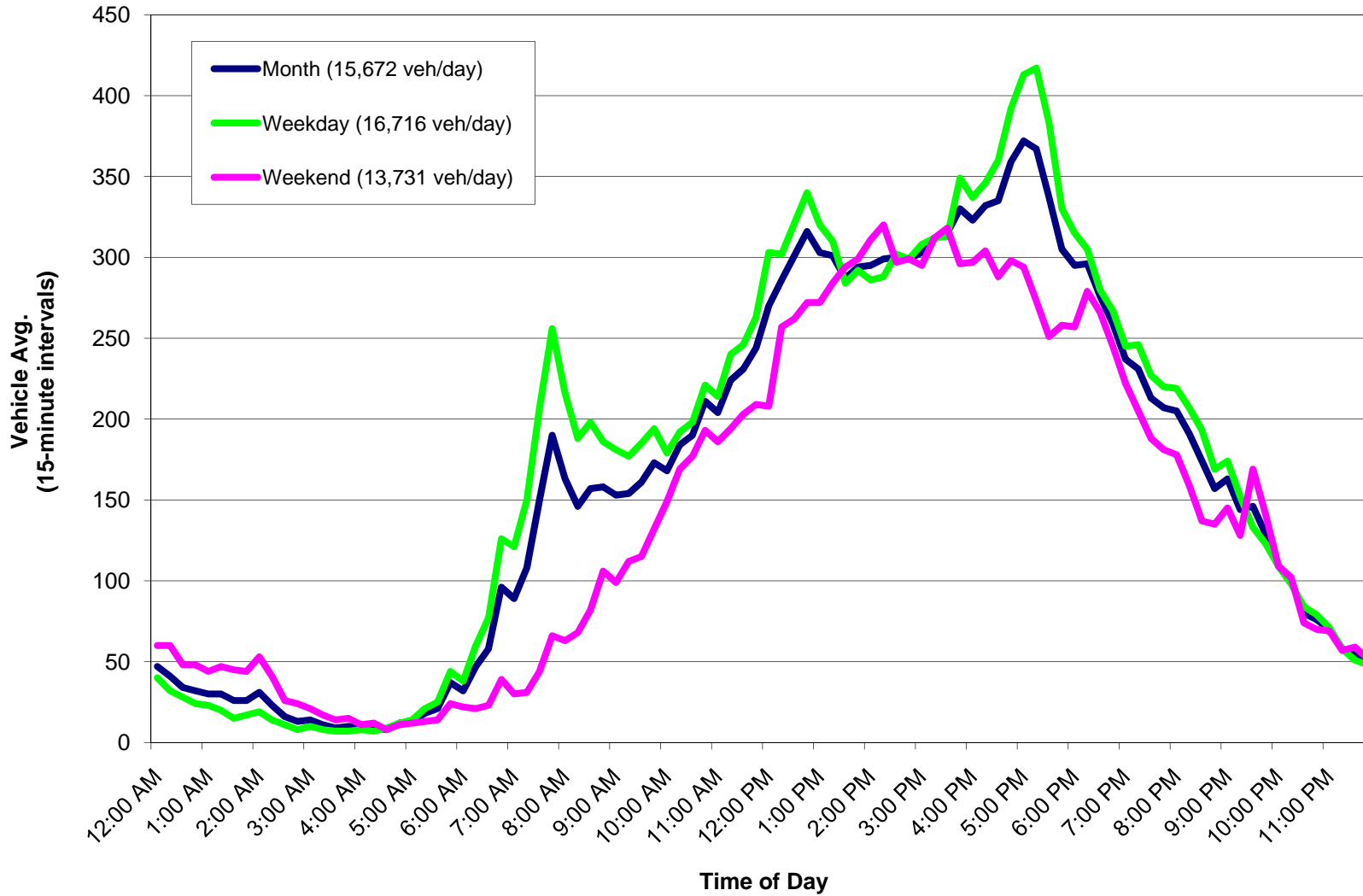
Dates: **11/1/2008** to **11/30/2008**

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

Start Time	WB Approach			NB Approach		SB Approach			Intersection Total	Intersection Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	6.00	3	8	0	0	14	38	52	60	216
12:15 AM	7.00	3	11	0	0	13	35	48	60	200
12:30 AM	7.00	3	10	0	0	9	29	38	48	187
12:45 AM	7.00	3	9	0	0	10	29	39	48	184
1:00 AM	5.00	3	7	0	0	10	27	37	44	180
1:15 AM	5.00	3	8	0	0	11	28	39	47	189
1:30 AM	6.00	3	9	0	0	9	28	37	45	183
1:45 AM	5.00	3	8	0	0	9	27	36	44	164
2:00 AM	6.00	4	10	0	0	9	34	43	53	144
2:15 AM	4.00	3	7	0	0	8	26	34	41	112
2:30 AM	3.00	2	5	0	0	6	15	21	26	88
2:45 AM	3.00	2	5	0	0	4	15	19	24	76
3:00 AM	2.00	2	4	0	0	5	12	17	21	67
3:15 AM	2.00	2	5	0	0	4	8	12	17	57
3:30 AM	2.00	2	4	0	0	3	7	10	14	52
3:45 AM	1.00	1	3	0	0	3	9	12	15	46
4:00 AM	2.00	1	3	0	0	3	6	8	11	42
4:15 AM	2.00	2	4	0	0	5	4	8	12	43
4:30 AM	1.00	1	2	0	0	1	5	6	8	44
4:45 AM	2.00	2	3	0	0	2	6	7	11	50
5:00 AM	1.00	1	2	0	0	3	7	10	12	63
5:15 AM	2.00	1	3	0	0	3	6	9	13	73
5:30 AM	2.00	2	5	0	0	3	7	10	14	81
5:45 AM	2.00	3	4	0	0	7	13	19	24	90
6:00 AM	3.00	3	6	0	0	5	11	16	22	105
6:15 AM	3.00	3	6	0	0	5	10	15	21	113
6:30 AM	2.00	3	5	0	0	6	12	17	23	123
6:45 AM	3.00	4	7	0	0	11	22	32	39	144
7:00 AM	3.00	4	7	0	0	7	16	23	30	171
7:15 AM	4.00	4	8	1	1	6	16	22	31	204
7:30 AM	5.00	5	10	0	0	10	24	34	44	241
7:45 AM	7.00	5	12	1	1	16	37	53	66	279
8:00 AM	8.00	5	13	0	0	14	36	50	63	319
8:15 AM	10.00	4	14	1	1	15	38	53	68	355
8:30 AM	6.00	4	10	1	1	22	50	72	82	399
8:45 AM	9.00	5	14	1	1	28	64	91	106	432
9:00 AM	12.00	5	17	1	1	22	60	82	99	458
9:15 AM	11.00	7	18	1	1	26	67	93	112	508
9:30 AM	10.00	7	18	1	1	27	70	97	115	565
9:45 AM	14.00	7	20	1	1	32	79	111	132	627
10:00 AM	14.00	7	21	2	2	34	93	127	149	688
10:15 AM	18.00	7	25	1	1	40	103	143	169	725
10:30 AM	22.00	9	31	2	2	37	108	144	177	750
10:45 AM	19.00	11	31	1	1	40	122	162	193	776
11:00 AM	14.00	10	25	1	1	45	115	161	186	792
11:15 AM	15.00	9	24	1	1	48	121	169	194	814
11:30 AM	18.00	9	27	1	1	50	125	174	203	877
11:45 AM	17.00	11	28	1	1	49	131	180	209	936
12:00 PM	21.00	12	33	1	1	48	126	174	208	999
12:15 PM	22.00	14	36	3	3	61	159	219	257	1,063
12:30 PM	19.00	10	29	1	1	65	167	232	262	1,090
12:45 PM	21.00	13	34	1	1	64	173	237	272	1,122
1:00 PM	23.00	12	34	1	1	67	170	237	272	1,149
1:15 PM	21.00	11	32	1	1	72	180	251	284	1,188
1:30 PM	19.00	12	31	1	1	76	186	262	294	1,224
1:45 PM	20.00	15	35	2	2	73	190	262	299	1,227
2:00 PM	19.00	13	31	2	2	82	196	278	311	1,227
2:15 PM	23.00	12	35	1	1	82	203	284	320	1,211
2:30 PM	22.00	14	36	1	1	76	184	260	297	1,203
2:45 PM	19.00	17	36	2	2	77	185	261	299	1,224
3:00 PM	19.00	14	33	3	3	75	184	259	295	1,221
3:15 PM	23.00	17	39	3	3	75	195	270	312	1,223
3:30 PM	21.00	18	38	6	6	77	197	274	318	1,215
3:45 PM	19.00	15	34	4	4	72	186	258	296	1,185
4:00 PM	20.00	13	32	4	4	76	185	261	297	1,187
4:15 PM	21.00	13	34	2	2	71	197	268	304	1,184
4:30 PM	20.00	12	31	1	1	68	188	256	288	1,153
4:45 PM	24.00	16	40	3	3	69	187	256	288	1,116
5:00 PM	20.00	14	34	2	2	69	190	259	294	1,076
5:15 PM	19.00	11	30	2	2	66	176	242	273	1,039
5:30 PM	17.00	11	27	2	2	58	164	222	251	1,045
5:45 PM	18.00	12	30	2	2	57	168	225	258	1,060
6:00 PM	18.00	18	36	5	5	51	165	216	257	1,047
6:15 PM	19.00	22	41	8	8	56	174	230	279	1,012
6:30 PM	17.00	26	43	11	11	58	156	213	266	938
6:45 PM	15.00	23	38	6	6	54	147	201	245	860
7:00 PM	15.00	17	33	3	3	46	141	187	222	796
7:15 PM	16.00	11	27	2	2	46	130	176	205	752
7:30 PM	14.00	9	23	1	1	43	121	165	188	706
7:45 PM	15.00	7	22	1	1	40	117	158	181	655
8:00 PM	14.00	8	23	0	0	43	112	155	178	609
8:15 PM	11.00	10	21	0	0	38	100	138	159	576
8:30 PM	13.00	7	20	0	0	30	87	118	137	545
8:45 PM	15.00	8	23	1	1	29	83	112	135	577
9:00 PM	10.00	8	18	0	0	34	92	126	145	583
9:15 PM	12.00	6	18	0	0	28	82	110	128	547
9:30 PM	11.00	6	16	1	1	44	108	152	169	521
9:45 PM	10.00	8	18	1	1	37	86	123	141	426
10:00 PM	9.00	6	14	0	0	27	68	94	109	355
10:15 PM	7.00	6	12	1	1	24	66	89	102	315
10:30 PM	7.00	7	13	0	0	16	44	60	74	270
10:45 PM	7.00	5	12	0	0	15	43	58	70	255
11:00 PM	7.00	5	11	0	0	15	43	58	69	237
11:15 PM	7.00	4	10	0	0	13	33	47	57	228
11:30 PM	8.00	3	11	0	0	13	35	48	59	231
11:45 PM	5.00	4	9	0	0	11	32	43	52	220
TOTAL \$	1104.00	758	1,852	111	111	3,234	8,553	11,776	13,731	

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

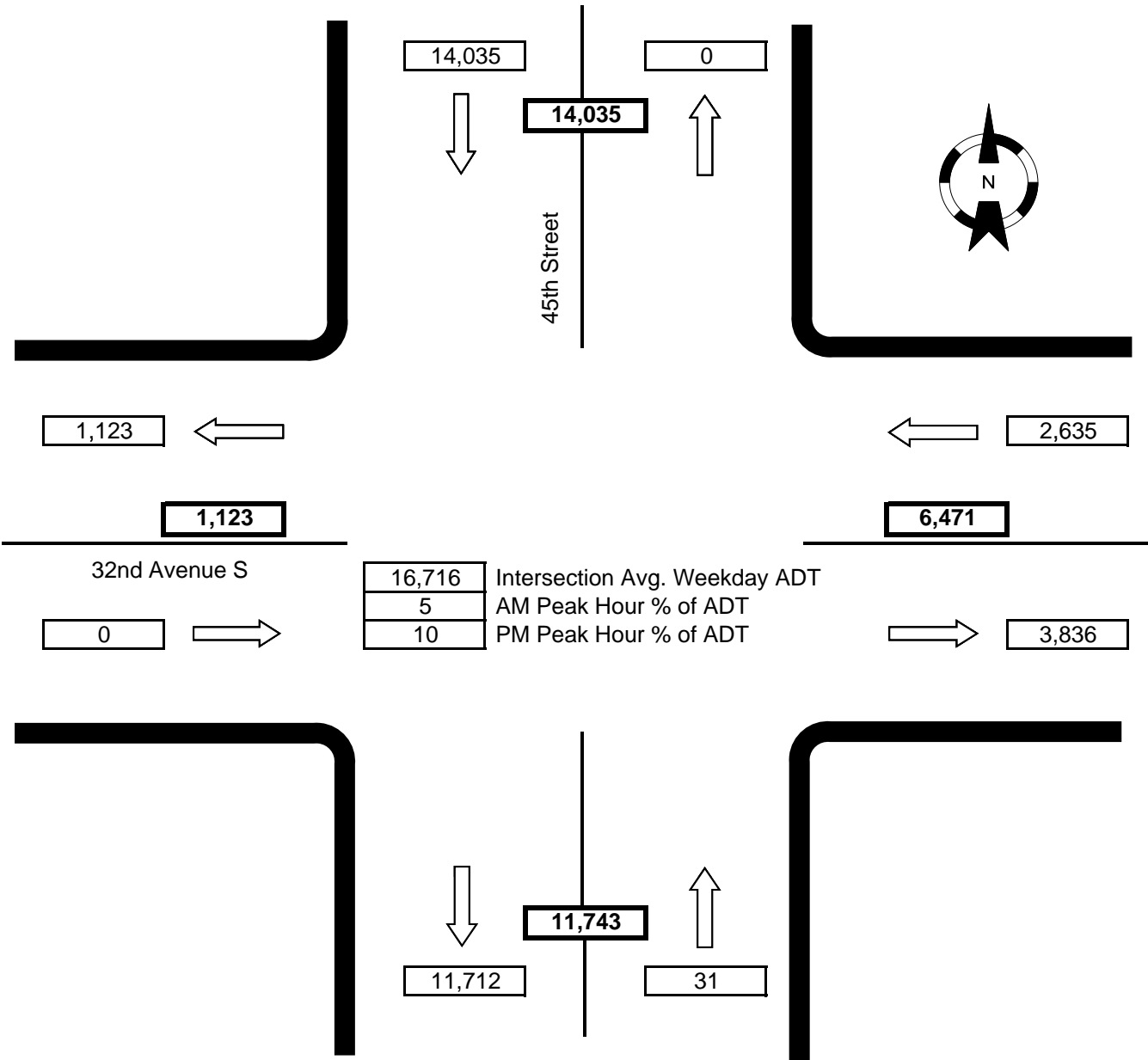
45th St. & 32nd Ave. S
Intersection Volume Comparison
November 2008



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St. & 32nd Ave. S

Date: November 2008



Notes: WB right-turn movement not recorded.
 NB and EB approach movements not recorded (with the exception of NB left turns).
 SB right-turn movement not recorded.