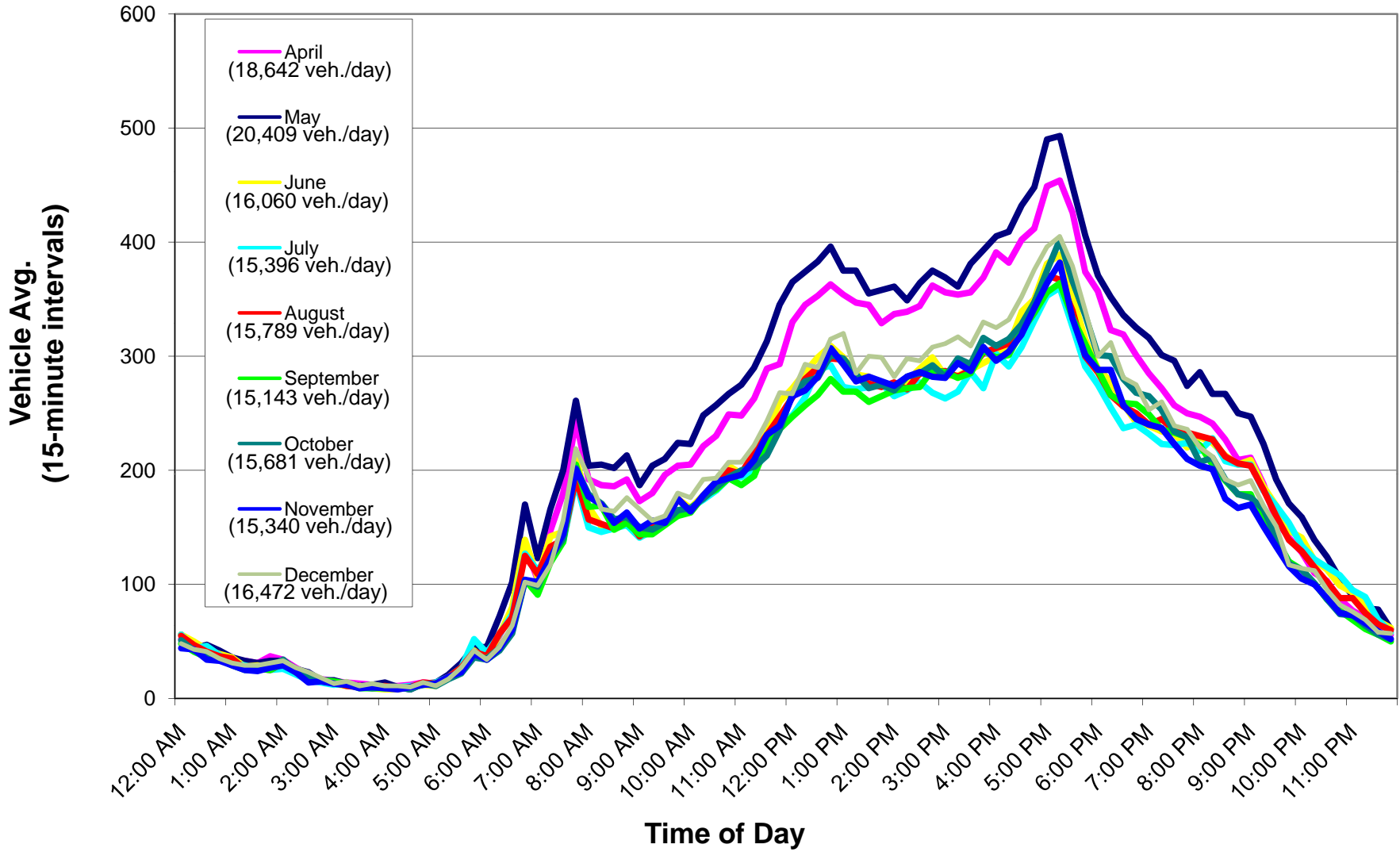


# 45th St. & 32nd ave. S Intersection Volume Comparison 2007



# Loop Detector Turning Movement Count Information

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

Dates: **4/1/2007** to **4/30/2007** except **4/10/2007**

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

Start Time	WB Approach				NB Approach				EB Approach				SB Approach				Int. Total	Int. * Hr. Total
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		
12:00 AM	4	13	0	17	0	0	0	0	0	0	0	0	11	24	0	35	52	173
12:15 AM	4	12	0	15	0	0	0	0	0	0	0	0	7	21	0	29	44	155
12:30 AM	3	11	0	14	0	0	0	0	0	0	0	0	9	19	0	28	41	144
12:45 AM	3	9	0	12	0	0	0	0	0	0	0	0	8	16	0	24	36	134
1:00 AM	3	10	0	12	0	0	0	0	0	0	0	0	7	15	0	22	34	135
1:15 AM	3	10	0	13	0	0	0	0	0	0	0	0	6	14	0	20	33	135
1:30 AM	3	9	0	12	0	0	0	0	0	0	0	0	6	14	0	20	31	129
1:45 AM	3	13	0	17	0	0	0	0	0	0	0	0	5	15	0	20	37	119
2:00 AM	3	9	0	12	0	0	0	0	0	0	0	0	5	16	0	21	34	99
2:15 AM	3	8	0	11	0	0	0	0	0	0	0	0	4	12	0	16	27	80
2:30 AM	2	6	0	8	0	0	0	0	0	0	0	0	3	10	0	13	21	67
2:45 AM	1	5	0	7	0	0	0	0	0	0	0	0	3	7	0	10	17	59
3:00 AM	1	4	0	6	0	0	0	0	0	0	0	0	2	7	0	9	15	54
3:15 AM	1	5	0	6	0	0	0	0	0	0	0	0	2	6	0	8	14	50
3:30 AM	1	4	0	5	0	0	0	0	0	0	0	0	3	5	0	8	13	47
3:45 AM	1	4	0	6	0	0	0	0	0	0	0	0	2	5	0	6	12	46
4:00 AM	1	5	0	6	0	0	0	0	0	0	0	0	1	4	0	5	11	48
4:15 AM	1	4	0	5	0	0	0	0	0	0	0	0	2	5	0	6	11	50
4:30 AM	1	3	0	4	0	0	0	0	0	0	0	0	3	5	0	8	12	58
4:45 AM	2	6	0	8	0	0	0	0	0	0	0	0	2	4	0	6	14	70
5:00 AM	1	4	0	5	0	0	0	0	0	0	0	0	3	5	0	8	13	94
5:15 AM	2	6	0	8	0	0	0	0	0	0	0	0	4	7	0	11	19	116
5:30 AM	2	8	0	9	0	0	0	0	0	0	0	0	5	10	0	15	24	152
5:45 AM	3	11	0	14	0	0	0	0	0	0	0	0	8	16	0	24	38	206
6:00 AM	2	10	0	12	0	0	0	0	0	0	0	0	7	15	0	22	35	302
6:15 AM	5	15	0	19	0	0	0	0	0	0	0	0	11	24	0	35	55	371
6:30 AM	5	22	0	28	0	0	0	0	0	0	0	0	16	35	0	51	78	463
6:45 AM	12	35	0	47	0	0	0	0	0	0	0	0	24	63	0	87	134	565
7:00 AM	9	29	0	39	0	0	0	0	0	0	0	0	18	47	0	65	104	674
7:15 AM	11	41	0	52	0	0	0	0	0	0	0	0	28	67	0	95	147	762
7:30 AM	11	49	0	61	1	0	0	1	0	0	0	0	37	82	0	119	180	802
7:45 AM	16	66	0	82	1	0	0	1	0	0	0	0	48	112	0	160	243	808
8:00 AM	15	51	0	66	0	0	0	0	0	0	0	0	37	88	0	125	192	757
8:15 AM	12	46	0	58	0	0	0	0	0	0	0	0	38	91	0	129	187	738
8:30 AM	14	49	0	63	0	0	0	0	0	0	0	0	37	86	0	123	186	731
8:45 AM	13	52	0	65	0	0	0	0	0	0	0	0	38	89	0	127	192	741
9:00 AM	13	47	0	59	0	0	0	0	0	0	0	0	35	79	0	114	173	753
9:15 AM	13	51	0	64	1	0	0	1	0	0	0	0	35	80	0	116	180	785
9:30 AM	14	57	0	71	0	0	0	0	0	0	0	0	38	86	0	124	196	826
9:45 AM	15	61	0	76	0	0	0	0	0	0	0	0	39	89	0	128	204	860
10:00 AM	14	63	0	77	0	0	0	0	0	0	0	0	39	90	0	128	205	905
10:15 AM	16	67	0	83	0	0	0	0	0	0	0	0	43	95	0	138	221	948
10:30 AM	17	72	0	89	0	0	0	0	0	0	0	0	42	98	0	141	230	990
10:45 AM	17	75	0	93	0	0	0	0	0	0	0	0	48	109	0	157	249	1049
11:00 AM	17	79	0	96	1	0	0	1	0	0	0	0	46	105	0	151	248	1093
11:15 AM	18	83	0	101	1	0	0	1	0	0	0	0	49	113	0	162	263	1175
11:30 AM	19	88	0	107	0	0	0	0	0	0	0	0	56	126	0	182	289	1257
11:45 AM	18	90	0	109	0	0	0	0	0	0	0	0	54	130	0	184	293	1321
12:00 PM	25	104	0	129	0	0	0	0	0	0	0	0	58	143	0	201	330	1391
12:15 PM	24	104	0	129	0	0	0	0	0	0	0	0	61	155	0	217	345	1415
12:30 PM	22	100	0	122	0	0	0	0	0	0	0	0	65	165	0	230	353	1417
12:45 PM	23	93	0	116	0	0	0	0	0	0	0	0	73	174	0	247	363	1409
1:00 PM	23	95	0	118	0	0	0	0	0	0	0	0	71	164	0	235	354	1375
1:15 PM	23	93	0	116	0	0	0	0	0	0	0	0	71	160	0	231	347	1358
1:30 PM	20	90	0	110	1	0	0	1	0	0	0	0	72	162	0	234	345	1350
1:45 PM	20	89	0	109	0	0	0	0	0	0	0	0	68	152	0	220	329	1349
2:00 PM	20	86	0	106	1	0	0	1	0	0	0	0	71	159	0	230	337	1382
2:15 PM	20	91	0	112	0	0	0	0	0	0	0	0	69	158	0	227	339	1401
2:30 PM	20	89	0	109	0	0	0	0	0	0	0	0	72	163	0	235	344	1416
2:45 PM	23	94	0	116	0	0	0	0	0	0	0	0	75	170	0	245	362	1428
3:00 PM	21	91	0	111	1	0	0	1	0	0	0	0	73	171	0	244	356	1435
3:15 PM	23	93	0	115	1	0	0	1	0	0	0	0	71	167	0	238	354	1470
3:30 PM	22	95	0	116	1	0	0	1	0	0	0	0	71	167	0	239	356	1498
3:45 PM	22	93	0	115	0	0	0	0	0	0	0	0	74	180	0	253	369	1544
4:00 PM	27	104	0	131	0	0	0	0	0	0	0	0	76	185	0	260	391	1587
4:15 PM	27	101	0	128	1	0	0	1	0	0	0	0	71	183	0	254	382	1645
4:30 PM	26	111	0	136	0	0	0	0	0	0	0	0	75	190	0	265	402	1717
4:45 PM	29	102	0	130	1	0	0	1	0	0	0	0	79	202	0	281	412	1741
5:00 PM	33	127	0	160	1	0	0	1	0	0	0	0	77	211	0	288	449	1703
5:15 PM	35	116	0	151	1	0	0	1	0	0	0	0	79	223	0	302	454	1611
5:30 PM	32	111	0	143	1	0	0	1	0	0	0	0	73	210	0	283	426	1480
5:45 PM	25	91	0	116	1	0	0	1	0	0	0	0	69	188	0	257	374	1373
6:00 PM	24	88	0	112	1	0	0	1	0	0	0	0	68	175	0	244	357	1300
6:15 PM	22	79	0	101	0	0	0	0	0	0	0	0	61	161	0	222	323	1228
6:30 PM	21	81	0	102	0	0	0	0	0	0	0	0	61	156	0	217	319	1177
6:45 PM	20	75	0	95	0	0	0	0	0	0	0	0	60	145	0	206	301	1115
7:00 PM	18	72	0	89	0	0	0	0	0	0	0	0	54	142	0	196	285	1064
7:15 PM	16	66	0	82	0	0	0	0	0	0	0	0	51	139	0	190	272	1026
7:30 PM	15	62	0	77	0	0	0	0	0	0	0	0	49	131	0	180	257	995
7:45 PM	14	56	0	71	0	0	0	0	0	0	0	0	50	129	0	179	250	965
8:00 PM	16	57	0	73	0	0	0	0	0	0	0	0	49	126	0	174	247	924
8:15 PM	15	54	0	70	0	0	0	0	0	0	0	0	46	124	0	171	241	888
8:30 PM	15	51	0	65	0	0	0	0	0	0	0	0	45	117	0	161	227	835
8:45 PM	12	46	0	58	0	0	0	0	0	0	0	0	42	109	0	151	209	764
9:00 PM	15	46	0	61	0	0	0	0	0	0	0	0	42	108	0	150	211	696
9:15 PM	11	41	0	53	0	0	0	0	0	0	0	0	37	98	0	135	188	613
9:30 PM	10	39	0	49	0	0	0	0	0	0	0	0	32	76	0	107	156	535
9:45 PM	9	32	0	41	0	0	0	0	0	0	0	0	29	70	0	99	141	482
10:00 PM	9	29	0	38	0	0	0	0	0	0	0	0	26					

# Loop Detector Turning Movement Count Information

Intersection: **45th St & 32th Ave S**

Month Counts

Dates: **5/1/2007** to **5/31/2007**

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

Start Time	WB Approach				NB Approach				EB Approach				SB Approach				Int. Total	Int. * Hr. Total
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		
12:00 AM	5	14	0	18	0	0	0	0	0	0	0	0	11	26	0	37	56	189
12:15 AM	4	12	0	16	0	0	0	0	0	0	0	0	7	22	0	29	44	169
12:30 AM	4	13	0	17	0	0	0	0	0	0	0	0	9	21	0	30	47	158
12:45 AM	4	10	0	14	0	0	0	0	0	0	0	0	9	19	0	28	42	142
1:00 AM	3	11	0	14	0	0	0	0	0	0	0	0	7	16	0	23	36	133
1:15 AM	3	9	0	13	0	0	0	0	0	0	0	0	6	15	0	20	33	130
1:30 AM	3	11	0	13	0	0	0	0	0	0	0	0	5	13	0	18	31	123
1:45 AM	3	11	0	14	0	0	0	0	0	0	0	0	5	14	0	19	33	115
2:00 AM	3	9	0	12	0	0	0	0	0	0	0	0	5	16	0	21	33	98
2:15 AM	3	7	0	11	0	0	0	0	0	0	0	0	4	11	0	15	26	81
2:30 AM	3	6	0	9	0	0	0	0	0	0	0	0	4	10	0	14	23	68
2:45 AM	2	5	0	7	0	0	0	0	0	0	0	0	3	7	0	10	16	56
3:00 AM	1	5	0	6	0	0	0	0	0	0	0	0	4	7	0	11	16	52
3:15 AM	1	4	0	5	0	0	0	0	0	0	0	0	2	5	0	8	13	50
3:30 AM	1	3	0	4	0	0	0	0	0	0	0	0	3	5	0	8	11	47
3:45 AM	1	5	0	6	0	0	0	0	0	0	0	0	2	4	0	6	12	44
4:00 AM	1	5	0	7	0	0	0	0	0	0	0	0	2	5	0	7	14	45
4:15 AM	1	3	0	4	0	0	0	0	0	0	0	0	1	5	0	6	10	45
4:30 AM	1	3	0	4	0	0	0	0	0	0	0	0	1	3	0	4	8	56
4:45 AM	1	5	0	6	0	0	0	0	0	0	0	0	2	5	0	8	13	79
5:00 AM	2	4	0	6	0	0	0	0	0	0	0	0	3	6	0	9	14	111
5:15 AM	1	6	0	7	0	0	0	0	0	0	0	0	5	9	0	14	21	142
5:30 AM	3	10	0	12	0	0	0	0	0	0	0	0	6	13	0	19	31	193
5:45 AM	4	13	0	17	0	0	0	0	0	0	0	0	9	19	0	28	45	264
6:00 AM	4	13	0	17	0	0	0	0	0	0	0	0	8	20	0	28	45	389
6:15 AM	6	17	0	23	0	0	0	0	0	0	0	0	14	35	0	49	72	467
6:30 AM	8	29	0	37	0	0	0	0	0	0	0	0	18	47	0	65	102	561
6:45 AM	17	43	0	60	0	0	0	0	0	0	0	0	29	81	0	109	170	659
7:00 AM	11	34	0	44	0	0	0	0	0	0	0	0	21	57	0	78	123	750
7:15 AM	13	48	0	60	1	0	0	1	0	0	0	0	31	74	0	105	166	831
7:30 AM	14	54	0	68	0	0	0	0	0	0	0	0	41	91	0	132	200	870
7:45 AM	17	71	0	88	0	0	0	0	0	0	0	0	53	119	0	172	261	872
8:00 AM	14	55	0	69	0	0	0	0	0	0	0	0	41	94	0	135	204	824
8:15 AM	14	51	0	64	1	0	0	1	0	0	0	0	42	98	0	140	205	807
8:30 AM	16	55	0	71	0	0	0	0	0	0	0	0	40	91	0	131	202	806
8:45 AM	16	57	0	73	0	0	0	0	0	0	0	0	43	95	0	139	213	814
9:00 AM	14	53	0	67	0	0	0	0	0	0	0	0	34	85	0	120	187	825
9:15 AM	16	60	0	76	0	0	0	0	0	0	0	0	38	90	0	127	204	861
9:30 AM	16	63	0	80	1	0	0	1	0	0	0	0	39	91	0	130	210	905
9:45 AM	16	68	0	84	1	0	0	1	0	0	0	0	43	96	0	139	224	952
10:00 AM	16	69	0	85	0	0	0	0	0	0	0	0	42	95	0	137	223	995
10:15 AM	19	76	0	95	0	0	0	0	0	0	0	0	45	107	0	153	248	1047
10:30 AM	19	77	0	97	0	0	0	0	0	0	0	0	48	112	0	160	257	1089
10:45 AM	19	84	0	103	0	0	0	0	0	0	0	0	49	115	0	164	267	1145
11:00 AM	18	85	0	103	1	0	0	1	0	0	0	0	53	118	0	171	275	1223
11:15 AM	21	87	0	108	1	0	0	1	0	0	0	0	56	126	0	182	290	1313
11:30 AM	22	101	0	123	0	0	0	0	0	0	0	0	56	134	0	190	313	1397
11:45 AM	24	108	0	132	0	0	0	0	0	0	0	0	62	150	0	212	345	1467
12:00 PM	26	115	0	140	1	0	0	1	0	0	0	0	66	158	0	224	365	1518
12:15 PM	26	107	0	134	0	0	0	0	0	0	0	0	69	170	0	240	374	1528
12:30 PM	25	106	0	131	0	0	0	0	0	0	0	0	74	177	0	252	383	1529
12:45 PM	25	103	0	128	1	0	0	1	0	0	0	0	81	186	0	267	396	1501
1:00 PM	24	101	0	125	0	0	0	0	0	0	0	0	76	175	0	250	375	1463
1:15 PM	26	104	0	129	1	0	0	1	0	0	0	0	75	170	0	246	375	1449
1:30 PM	23	98	0	122	0	0	0	0	0	0	0	0	73	160	0	233	355	1423
1:45 PM	24	98	0	122	1	0	0	1	0	0	0	0	72	164	0	235	358	1432
2:00 PM	22	96	0	118	0	0	0	0	0	0	0	0	74	169	0	243	361	1449
2:15 PM	21	93	0	114	1	0	0	1	0	0	0	0	73	162	0	235	349	1457
2:30 PM	23	97	0	120	1	0	0	1	0	0	0	0	76	168	0	244	364	1469
2:45 PM	23	99	0	123	1	0	0	1	0	0	0	0	76	175	0	252	375	1486
3:00 PM	24	99	0	122	0	0	0	0	0	0	0	0	73	173	0	246	369	1504
3:15 PM	23	98	0	121	0	0	0	0	0	0	0	0	73	167	0	239	361	1540
3:30 PM	24	105	0	130	0	0	0	0	0	0	0	0	74	178	0	252	381	1588
3:45 PM	26	103	0	129	0	0	0	0	0	0	0	0	78	185	0	263	393	1639
4:00 PM	29	116	0	145	1	0	0	1	0	0	0	0	75	185	0	260	405	1694
4:15 PM	32	111	0	143	1	0	0	1	0	0	0	0	77	188	0	265	409	1779
4:30 PM	34	124	0	158	1	0	0	1	0	0	0	0	77	197	0	274	432	1863
4:45 PM	36	115	0	151	1	0	0	1	0	0	0	0	82	214	0	296	448	1880
5:00 PM	39	141	0	180	1	0	0	1	0	0	0	0	82	227	0	309	490	1838
5:15 PM	42	128	0	169	1	0	0	1	0	0	0	0	86	237	0	323	493	1719
5:30 PM	35	122	0	157	0	0	0	0	0	0	0	0	77	214	0	291	449	1578
5:45 PM	30	107	0	137	1	0	0	1	0	0	0	0	72	196	0	268	406	1465
6:00 PM	28	99	0	127	0	0	0	0	0	0	0	0	68	176	0	244	371	1384
6:15 PM	24	91	0	115	0	0	0	0	0	0	0	0	64	173	0	237	352	1329
6:30 PM	23	85	0	108	1	0	0	1	0	0	0	0	63	164	0	227	336	1278
6:45 PM	22	82	0	104	0	0	0	0	0	0	0	0	64	157	0	221	325	1238
7:00 PM	23	84	0	106	0	0	0	0	0	0	0	0	56	153	0	209	316	1187
7:15 PM	20	76	0	97	0	0	0	0	0	0	0	0	57	147	0	204	301	1157
7:30 PM	21	75	0	97	0	0	0	0	0	0	0	0	55	144	0	199	296	1123
7:45 PM	18	67	0	85	0	0	0	0	0	0	0	0	52	136	0	188	274	1094
8:00 PM	19	67	0	86	0	0	0	0	0	0	0	0	55	145	0	200	286	1070
8:15 PM	18	63	0	81	0	0	0	0	0	0	0	0	50	136	0	186	267	1031
8:30 PM	17	61	0	78	0	0	0	0	0	0	0	0	53	136	0	189	267	987
8:45 PM	16	57	0	74	0	0	0	0	0	0	0	0	49	127	0	177	250	912
9:00 PM	18	58	0	76	0	0	0	0	0	0	0	0	48	123	0	171	247	833
9:15 PM	17	50	0	67	0	0	0	0	0	0	0	0	42	113	0	155	223	745
9:30 PM	13	43	0	55	0	0	0	0	0	0	0	0	39	97	0	136	192	661
9:45 PM	13	38	0	51	0	0	0	0	0	0	0	0	35	84	0	120	171	593
10:00 PM	12	36																

# Loop Detector Turning Movement Count Information

Intersection: **45th St & 32th Ave S**

Month Counts

Dates: **6/1/2007** to **6/30/2007**

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

Start Time	WB Approach				NB Approach				EB Approach				SB Approach				Int. Total	Int. * Hr. Total
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		
12:00 AM	6	3	0	9	0	0	0	0	0	0	0	0	14	33	0	47	56	188
12:15 AM	5	3	0	8	0	0	0	0	0	0	0	0	12	30	0	42	50	168
12:30 AM	3	3	0	6	0	0	0	0	0	0	0	0	10	27	0	37	43	146
12:45 AM	4	2	0	6	0	0	0	0	0	0	0	0	10	23	0	33	39	132
1:00 AM	3	2	0	5	0	0	0	0	0	0	0	0	9	21	0	30	36	120
1:15 AM	3	2	0	5	0	0	0	0	0	0	0	0	6	16	0	23	28	113
1:30 AM	4	3	0	7	0	0	0	0	0	0	0	0	7	16	0	22	29	109
1:45 AM	4	3	0	7	0	0	0	0	0	0	0	0	6	15	0	21	27	97
2:00 AM	4	3	0	7	0	0	0	0	0	0	0	0	5	17	0	22	29	85
2:15 AM	3	2	0	5	0	0	0	0	0	0	0	0	4	15	0	19	24	69
2:30 AM	2	1	0	3	0	0	0	0	0	0	0	0	4	10	0	14	17	56
2:45 AM	2	1	0	3	0	0	0	0	0	0	0	0	4	9	0	13	15	50
3:00 AM	2	1	0	3	0	0	0	0	0	0	0	0	3	7	0	10	13	44
3:15 AM	1	1	0	2	0	0	0	0	0	0	0	0	3	6	0	9	11	39
3:30 AM	1	1	0	2	0	0	0	0	0	0	0	0	3	6	0	9	11	36
3:45 AM	1	1	0	2	0	0	0	0	0	0	0	0	2	4	0	6	9	35
4:00 AM	1	1	0	2	0	0	0	0	0	0	0	0	1	4	0	6	8	38
4:15 AM	1	1	0	2	0	0	0	0	0	0	0	0	2	5	0	7	8	41
4:30 AM	1	1	0	2	0	0	0	0	0	0	0	0	2	5	0	7	10	51
4:45 AM	1	1	0	2	0	0	0	0	0	0	0	0	3	6	0	10	12	65
5:00 AM	1	1	0	2	0	0	0	0	0	0	0	0	3	7	0	9	11	95
5:15 AM	2	1	0	3	0	0	0	0	0	0	0	0	5	10	0	14	18	118
5:30 AM	3	2	0	5	0	0	0	0	0	0	0	0	6	13	0	20	24	156
5:45 AM	4	2	0	6	0	0	0	0	0	0	0	0	11	24	0	36	42	212
6:00 AM	4	2	0	6	0	0	0	0	0	0	0	0	8	20	0	28	34	309
6:15 AM	6	4	0	10	0	0	0	0	0	0	0	0	13	33	0	46	56	381
6:30 AM	7	5	0	12	0	0	0	0	0	0	0	0	19	49	0	68	80	467
6:45 AM	16	8	0	23	1	0	0	1	0	0	0	0	30	85	0	115	139	533
7:00 AM	13	8	0	20	1	0	0	1	0	0	0	0	23	61	0	84	106	605
7:15 AM	14	9	0	23	1	0	0	1	0	0	0	0	35	83	0	118	142	667
7:30 AM	13	10	0	23	0	0	0	0	0	0	0	0	38	85	0	123	146	676
7:45 AM	16	13	0	29	0	0	0	0	0	0	0	0	55	126	0	181	211	680
8:00 AM	16	10	0	26	0	0	0	0	0	0	0	0	42	99	0	141	168	625
8:15 AM	15	10	0	24	0	0	0	0	0	0	0	0	36	90	0	126	151	604
8:30 AM	14	11	0	25	0	0	0	0	0	0	0	0	36	89	0	125	150	601
8:45 AM	16	11	0	27	0	0	0	0	0	0	0	0	39	89	0	128	156	606
9:00 AM	15	11	0	27	0	0	0	0	0	0	0	0	34	86	0	120	147	625
9:15 AM	14	10	0	24	0	0	0	0	0	0	0	0	37	87	0	124	148	645
9:30 AM	14	11	0	25	1	0	0	1	0	0	0	0	37	92	0	129	155	675
9:45 AM	16	12	0	28	1	0	0	1	0	0	0	0	43	102	0	146	175	710
10:00 AM	16	13	0	29	0	0	0	0	0	0	0	0	42	96	0	138	167	739
10:15 AM	16	12	0	29	0	0	0	0	0	0	0	0	43	106	0	149	178	769
10:30 AM	19	12	0	30	1	0	0	1	0	0	0	0	48	110	0	159	190	803
10:45 AM	20	14	0	34	0	0	0	0	0	0	0	0	51	119	0	170	204	846
11:00 AM	19	15	0	34	0	0	0	0	0	0	0	0	50	114	0	163	197	902
11:15 AM	20	15	0	34	1	0	0	1	0	0	0	0	54	123	0	177	212	977
11:30 AM	23	17	0	39	0	0	0	0	0	0	0	0	57	136	0	193	233	1051
11:45 AM	24	19	0	43	0	0	0	0	0	0	0	0	63	154	0	217	260	1117
12:00 PM	28	20	0	47	1	0	0	1	0	0	0	0	62	162	0	224	272	1166
12:15 PM	26	19	0	44	0	0	0	0	0	0	0	0	69	172	0	241	286	1193
12:30 PM	27	19	0	46	0	0	0	0	0	0	0	0	73	180	0	253	299	1191
12:45 PM	27	18	0	45	0	0	0	0	0	0	0	0	77	187	0	264	309	1174
1:00 PM	26	18	0	44	0	0	0	0	0	0	0	0	75	181	0	255	299	1141
1:15 PM	24	18	0	41	0	0	0	0	0	0	0	0	73	170	0	243	284	1116
1:30 PM	22	17	0	39	0	0	0	0	0	0	0	0	73	170	0	243	282	1110
1:45 PM	23	17	0	40	0	0	0	0	0	0	0	0	73	163	0	235	276	1117
2:00 PM	24	16	0	40	1	0	0	1	0	0	0	0	70	164	0	234	274	1140
2:15 PM	23	17	0	40	1	0	0	1	0	0	0	0	72	165	0	237	278	1149
2:30 PM	25	17	0	42	0	0	0	0	0	0	0	0	75	172	0	247	289	1154
2:45 PM	24	18	0	42	1	0	0	1	0	0	0	0	78	179	0	256	299	1153
3:00 PM	25	18	0	43	0	0	0	0	0	0	0	0	72	168	0	240	283	1148
3:15 PM	24	17	0	41	0	0	0	0	0	0	0	0	72	170	0	242	283	1165
3:30 PM	26	18	0	43	0	0	0	0	0	0	0	0	73	171	0	244	288	1191
3:45 PM	26	18	0	44	0	0	0	0	0	0	0	0	72	178	0	250	294	1242
4:00 PM	30	20	0	51	0	0	0	0	0	0	0	0	71	179	0	250	300	1298
4:15 PM	32	19	0	51	0	0	0	0	0	0	0	0	72	186	0	258	309	1379
4:30 PM	35	21	0	55	0	0	0	0	0	0	0	0	79	205	0	284	339	1459
4:45 PM	37	19	0	56	0	0	0	0	0	0	0	0	80	214	0	294	350	1473
5:00 PM	40	21	0	61	0	0	0	0	0	0	0	0	83	236	0	320	381	1438
5:15 PM	44	20	0	64	0	0	0	0	0	0	0	0	81	243	0	325	389	1346
5:30 PM	39	19	0	58	1	0	0	1	0	0	0	0	78	217	0	295	353	1235
5:45 PM	32	20	0	52	0	0	0	0	0	0	0	0	68	194	0	262	315	1140
6:00 PM	29	17	0	46	0	0	0	0	0	0	0	0	65	177	0	243	289	1067
6:15 PM	26	15	0	41	0	0	0	0	0	0	0	0	64	173	0	237	278	1017
6:30 PM	22	15	0	36	0	0	0	0	0	0	0	0	59	162	0	221	258	973
6:45 PM	21	14	0	35	0	0	0	0	0	0	0	0	58	148	0	206	242	947
7:00 PM	20	14	0	34	0	0	0	0	0	0	0	0	57	148	0	205	239	925
7:15 PM	19	12	0	31	0	0	0	0	0	0	0	0	55	148	0	203	234	915
7:30 PM	19	13	0	32	0	0	0	0	0	0	0	0	53	147	0	200	232	905
7:45 PM	17	12	0	30	0	0	0	0	0	0	0	0	53	138	0	191	220	886
8:00 PM	19	12	0	30	0	0	0	0	0	0	0	0	54	144	0	198	229	871
8:15 PM	18	11	0	29	0	0	0	0	0	0	0	0	51	144	0	194	224	851
8:30 PM	17	10	0	27	0	0	0	0	0	0	0	0	52	133	0	185	213	813
8:45 PM	15	11	0	26	0	0	0	0	0	0	0	0	48	131	0	179	205	769
9:00 PM	20	10	0	29	0	0	0	0	0	0	0	0	48	132	0	179	209	711
9:15 PM	17	9	0	26	0	0	0	0	0	0	0	0	42	118	0	160	186	643
9:30 PM	14	8	0	23	0	0	0	0	0	0	0	0	40	106	0	146	169	578
9:45 PM	13	7	0	19	0	0	0	0	0	0	0	0	37	91	0	127	147	522
10:00 PM	11	6	0	17	0	0	0	0	0	0	0	0	34	89	0	123	141	474
10:15 PM																		

## Loop Detector Turning Movement Count Information

Intersection: **45th St & 32th Ave S**

Month Counts

Dates: **7/1/2007** to **7/31/2007**

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

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	6	3	9	0	0	13	33	47	56	184
12:15 AM	4	3	7	0	0	10	27	37	44	159
12:30 AM	4	3	6	0	0	12	27	39	46	144
12:45 AM	3	2	6	0	0	9	23	32	38	124
1:00 AM	3	2	5	0	0	8	18	26	31	111
1:15 AM	3	2	5	0	0	7	17	24	29	106
1:30 AM	3	2	5	0	0	5	16	21	26	98
1:45 AM	3	2	5	0	0	5	15	20	25	88
2:00 AM	3	2	5	0	0	6	16	21	26	77
2:15 AM	3	2	5	0	0	4	12	16	21	63
2:30 AM	2	1	3	0	0	3	9	12	16	55
2:45 AM	1	1	2	0	0	4	8	12	14	49
3:00 AM	1	2	3	0	0	2	7	9	12	45
3:15 AM	1	1	2	0	0	3	7	10	13	42
3:30 AM	1	1	2	0	0	2	5	8	10	39
3:45 AM	1	1	2	0	0	2	6	8	10	40
4:00 AM	1	2	3	0	0	2	4	6	9	42
4:15 AM	1	1	2	0	0	3	5	8	10	47
4:30 AM	1	1	2	0	0	2	6	9	11	56
4:45 AM	1	2	3	0	0	3	6	9	12	72
5:00 AM	1	1	3	0	0	4	8	11	14	112
5:15 AM	2	1	3	0	0	5	11	16	19	138
5:30 AM	3	2	6	0	0	6	15	21	27	175
5:45 AM	5	4	10	0	0	12	31	43	52	222
6:00 AM	4	3	7	1	1	8	24	32	40	297
6:15 AM	6	4	10	1	1	12	34	46	56	369
6:30 AM	6	6	12	0	0	18	43	61	74	442
6:45 AM	12	9	21	1	1	26	80	106	127	505
7:00 AM	14	7	20	1	1	22	69	91	112	568
7:15 AM	12	7	19	0	0	32	77	110	129	606
7:30 AM	14	7	21	0	0	34	83	116	137	623
7:45 AM	16	7	23	0	0	49	117	166	190	635
8:00 AM	13	7	21	0	0	37	91	129	150	597
8:15 AM	13	7	20	0	0	35	90	125	146	588
8:30 AM	13	8	20	0	0	35	93	128	149	589
8:45 AM	16	7	23	0	0	37	92	129	152	596
9:00 AM	14	7	21	1	1	34	86	120	141	611
9:15 AM	15	7	22	0	0	36	88	124	147	637
9:30 AM	15	8	23	0	0	39	95	134	158	664
9:45 AM	16	7	24	1	1	42	99	141	165	688
10:00 AM	17	7	24	0	0	42	100	143	167	716
10:15 AM	16	7	23	0	0	44	107	151	174	743
10:30 AM	18	7	24	0	0	48	110	158	182	768
10:45 AM	19	9	27	0	0	51	115	165	193	803
11:00 AM	18	11	29	0	0	48	117	164	194	853
11:15 AM	19	9	28	0	0	51	120	171	199	907
11:30 AM	20	8	28	0	0	54	134	188	217	972
11:45 AM	23	9	32	0	0	59	152	211	243	1043
12:00 PM	22	10	32	0	0	56	160	216	248	1092
12:15 PM	23	9	32	1	1	63	168	232	264	1117
12:30 PM	23	10	32	0	0	72	184	256	288	1124
12:45 PM	24	9	33	1	1	75	183	258	292	1109
1:00 PM	22	9	32	0	0	68	173	241	273	1093
1:15 PM	22	9	31	0	0	70	170	240	271	1085
1:30 PM	22	9	31	0	0	71	171	242	273	1084
1:45 PM	21	9	30	0	0	73	172	245	276	1088
2:00 PM	23	9	33	0	0	69	164	232	265	1080
2:15 PM	23	10	33	1	1	70	166	236	270	1078
2:30 PM	24	10	33	0	0	73	170	243	277	1077
2:45 PM	24	9	33	0	0	68	167	235	268	1086
3:00 PM	23	9	32	0	0	68	163	231	263	1090
3:15 PM	23	10	33	0	0	69	167	236	269	1129
3:30 PM	27	12	39	0	0	72	175	247	286	1151
3:45 PM	23	11	34	1	1	67	170	238	272	1173
4:00 PM	28	12	40	0	0	76	186	262	302	1232
4:15 PM	30	10	41	0	0	69	181	250	291	1283
4:30 PM	29	12	41	0	0	71	195	266	308	1352
4:45 PM	33	12	45	0	0	76	210	286	331	1370
5:00 PM	36	11	47	0	0	77	229	307	353	1330
5:15 PM	37	13	49	0	0	77	233	310	360	1252
5:30 PM	32	11	44	0	0	72	209	282	326	1147
5:45 PM	27	11	38	0	0	66	187	253	291	1058
6:00 PM	25	10	35	0	0	63	177	240	275	1007
6:15 PM	23	10	34	0	0	58	163	222	255	964
6:30 PM	21	11	31	0	0	56	150	206	237	932
6:45 PM	21	10	31	0	0	56	153	209	240	917
7:00 PM	20	11	31	0	0	54	148	202	232	901
7:15 PM	19	11	30	0	0	52	140	192	223	886
7:30 PM	20	11	30	0	0	52	140	192	222	891
7:45 PM	19	13	32	0	0	50	142	191	224	877
8:00 PM	17	10	27	0	0	49	141	190	217	858
8:15 PM	16	10	26	0	0	55	147	202	228	846
8:30 PM	17	8	25	0	0	48	135	183	208	800
8:45 PM	15	8	23	0	0	48	133	182	205	761
9:00 PM	19	9	28	0	0	46	131	177	205	710
9:15 PM	17	7	25	0	0	40	116	157	182	639
9:30 PM	13	7	21	0	0	41	108	149	169	579
9:45 PM	13	8	21	0	0	34	98	133	154	525
10:00 PM	13	7	19	0	0	31	83	114	134	479
10:15 PM	11	6	17	0	0	29	75	104	122	440
10:30 PM	10	6	16	0	0	28	71	99	115	407
10:45 PM	8	4	12	0	0	28	68	96	108	361
11:00 PM	7	5	12	0	0	23	60	83	95	311
11:15 PM	8	4	12	0	0	23	54	77	89	272
11:30 PM	6	5	11	0	0	16	42	58	69	227
11:45 PM	5	3	8	0	0	13	36	50	58	204
<b>TOTALS</b>	<b>1390</b>	<b>659</b>	<b>2051</b>	<b>10</b>	<b>10</b>	<b>3706</b>	<b>9612</b>	<b>13326</b>	<b>15396</b>	

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

# Loop Detector Turning Movement Count Information

Intersection: **45th St & 32th Ave S**

Month Counts

Dates: **8/1/2007** to **8/31/2007**

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

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	5	3	8	0	0	13	34	47	55	180
12:15 AM	5	3	8	0	0	11	28	39	47	160
12:30 AM	4	3	7	0	0	9	25	34	41	139
12:45 AM	4	2	6	0	0	9	22	31	37	124
1:00 AM	4	2	6	0	0	8	21	29	35	112
1:15 AM	3	2	5	0	0	5	15	20	26	108
1:30 AM	3	2	5	0	0	6	15	21	26	105
1:45 AM	4	3	6	0	0	5	14	18	25	97
2:00 AM	4	3	7	0	0	5	18	24	31	87
2:15 AM	3	2	6	0	0	4	13	17	23	70
2:30 AM	2	1	4	0	0	4	10	14	18	58
2:45 AM	1	1	2	0	0	3	9	12	15	50
3:00 AM	2	1	3	0	0	3	8	11	14	45
3:15 AM	1	1	2	0	0	2	7	9	11	42
3:30 AM	1	1	2	0	0	2	5	7	10	40
3:45 AM	1	1	2	0	0	2	6	8	10	40
4:00 AM	1	3	4	0	0	2	5	7	11	44
4:15 AM	1	1	2	0	0	2	5	8	9	46
4:30 AM	1	1	2	0	0	2	6	8	10	56
4:45 AM	1	2	2	0	0	3	8	11	14	73
5:00 AM	2	1	3	0	0	3	7	10	13	100
5:15 AM	2	2	4	0	0	6	10	16	19	124
5:30 AM	3	2	6	0	0	6	15	21	27	162
5:45 AM	4	4	8	0	0	10	23	33	41	206
6:00 AM	3	5	8	1	1	7	22	29	37	290
6:15 AM	5	6	11	1	1	11	35	46	57	362
6:30 AM	5	8	12	0	0	17	42	59	71	438
6:45 AM	11	11	22	1	1	25	77	102	125	506
7:00 AM	10	9	18	1	1	22	67	90	109	574
7:15 AM	13	8	21	1	1	31	79	110	133	622
7:30 AM	14	8	22	1	1	33	84	117	139	642
7:45 AM	17	8	25	1	1	50	118	168	193	652
8:00 AM	15	8	23	1	1	37	96	133	157	616
8:15 AM	13	8	21	1	1	36	95	131	153	601
8:30 AM	14	8	22	1	1	36	90	126	149	598
8:45 AM	15	9	23	1	1	39	93	133	157	606
9:00 AM	15	9	24	1	1	33	84	117	142	624
9:15 AM	13	8	22	1	1	36	92	128	150	646
9:30 AM	14	9	23	1	1	40	93	133	157	673
9:45 AM	15	10	25	1	1	45	105	150	175	703
10:00 AM	16	9	25	1	1	41	98	138	164	728
10:15 AM	17	9	26	1	1	44	106	150	177	761
10:30 AM	17	10	27	1	1	48	111	159	187	800
10:45 AM	19	11	30	1	1	51	118	170	200	844
11:00 AM	18	10	29	1	1	49	119	167	197	891
11:15 AM	18	9	28	1	1	55	133	188	216	958
11:30 AM	21	10	31	1	1	57	142	199	231	1022
11:45 AM	20	11	31	1	1	61	154	215	247	1081
12:00 PM	26	11	36	1	1	62	165	226	264	1132
12:15 PM	25	11	36	1	1	67	176	243	280	1165
12:30 PM	24	12	36	1	1	70	183	253	290	1166
12:45 PM	25	12	36	1	1	74	186	260	298	1152
1:00 PM	23	11	34	1	1	76	186	262	297	1127
1:15 PM	22	11	32	1	1	73	175	248	281	1107
1:30 PM	21	12	33	1	1	72	171	243	276	1097
1:45 PM	22	11	33	1	1	71	168	239	273	1106
2:00 PM	22	11	33	0	0	73	171	244	277	1119
2:15 PM	21	11	32	1	1	71	167	239	271	1129
2:30 PM	23	11	34	1	1	74	176	250	285	1140
2:45 PM	23	11	34	1	1	75	177	252	286	1143
3:00 PM	24	12	36	1	1	73	177	250	287	1160
3:15 PM	23	12	35	1	1	71	174	246	282	1180
3:30 PM	25	12	37	0	0	73	177	250	288	1209
3:45 PM	26	13	39	1	1	76	188	263	303	1244
4:00 PM	27	13	40	1	1	72	194	266	307	1288
4:15 PM	28	12	40	0	0	73	198	271	311	1352
4:30 PM	31	14	44	1	1	72	206	278	323	1408
4:45 PM	35	15	51	0	0	78	218	296	347	1425
5:00 PM	37	15	52	1	1	79	239	318	371	1378
5:15 PM	35	14	50	1	1	78	238	317	367	1293
5:30 PM	35	13	48	0	0	71	221	291	340	1192
5:45 PM	31	14	44	0	0	65	191	256	300	1108
6:00 PM	27	11	38	0	0	63	184	247	286	1058
6:15 PM	24	11	36	0	0	59	171	230	266	1012
6:30 PM	22	11	34	0	0	59	163	222	256	991
6:45 PM	23	11	34	1	1	58	156	215	250	970
7:00 PM	21	10	31	0	0	55	153	208	240	953
7:15 PM	20	11	31	0	0	55	158	214	245	943
7:30 PM	20	11	31	0	0	54	150	204	235	925
7:45 PM	19	11	30	0	0	54	149	203	233	902
8:00 PM	17	10	27	0	0	54	148	202	230	875
8:15 PM	17	10	27	0	0	52	147	200	227	849
8:30 PM	16	10	26	0	0	50	136	186	212	805
8:45 PM	17	10	27	0	0	47	132	179	206	753
9:00 PM	17	11	28	0	0	47	129	176	204	686
9:15 PM	16	10	26	0	0	39	117	157	183	611
9:30 PM	14	9	23	0	0	37	100	137	160	543
9:45 PM	12	7	20	0	0	32	87	119	139	485
10:00 PM	11	8	19	0	0	31	79	110	129	434
10:15 PM	10	6	16	0	0	27	71	98	115	393
10:30 PM	8	6	15	0	0	26	62	87	102	353
10:45 PM	7	6	13	0	0	21	54	75	88	316
11:00 PM	7	6	13	0	0	21	54	75	88	288
11:15 PM	7	4	12	0	0	18	45	63	75	255
11:30 PM	6	4	10	0	0	15	40	55	65	227
11:45 PM	6	4	10	0	0	13	37	50	60	203
<b>TOTALS</b>	<b>1398</b>	<b>760</b>	<b>2161</b>	<b>42</b>	<b>42</b>	<b>3755</b>	<b>9826</b>	<b>13586</b>	<b>15789</b>	

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

# Loop Detector Turning Movement Count Information

Intersection: **45th St & 32th Ave S**

Month Counts

Dates: **9/1/2007** to **9/30/2007**

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

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	5	4	9	0	0	11	28	39	48	159
12:15 AM	4	3	7	0	0	10	24	34	41	141
12:30 AM	4	3	7	0	0	8	21	29	36	126
12:45 AM	4	3	7	0	0	7	19	27	34	116
1:00 AM	3	3	5	0	0	7	18	24	30	107
1:15 AM	3	2	5	0	0	6	15	21	26	108
1:30 AM	4	2	6	0	0	6	15	20	26	105
1:45 AM	3	2	6	0	0	5	14	19	25	99
2:00 AM	5	3	8	0	0	6	17	23	31	90
2:15 AM	3	2	6	0	0	4	13	17	23	74
2:30 AM	2	2	4	0	0	5	12	16	20	64
2:45 AM	2	2	4	0	0	3	9	12	16	53
3:00 AM	2	2	4	0	0	3	8	11	15	46
3:15 AM	2	2	3	0	0	2	7	9	13	40
3:30 AM	2	2	3	0	0	2	4	6	9	37
3:45 AM	1	2	3	0	0	2	5	7	9	37
4:00 AM	1	2	3	0	0	2	5	6	9	40
4:15 AM	1	2	2	0	0	2	5	7	10	44
4:30 AM	1	1	2	0	0	2	5	7	9	52
4:45 AM	1	1	2	0	0	3	7	10	12	66
5:00 AM	2	1	3	0	0	3	7	10	13	91
5:15 AM	1	2	3	0	0	5	10	14	18	113
5:30 AM	2	2	5	0	0	6	12	18	23	139
5:45 AM	3	4	7	0	0	9	20	29	37	175
6:00 AM	3	4	8	1	1	7	20	27	35	242
6:15 AM	4	6	10	0	0	9	24	34	44	298
6:30 AM	5	5	10	0	0	15	33	48	59	373
6:45 AM	9	7	16	0	0	23	65	87	104	451
7:00 AM	9	7	17	1	1	19	55	74	91	552
7:15 AM	11	8	20	1	1	29	70	99	119	629
7:30 AM	11	9	20	1	1	34	83	117	137	679
7:45 AM	15	11	26	1	1	52	126	178	205	690
8:00 AM	13	9	22	0	0	41	103	145	168	639
8:15 AM	13	8	21	1	1	43	104	147	169	615
8:30 AM	14	9	23	1	1	35	89	125	148	590
8:45 AM	15	10	25	0	0	37	92	129	154	594
9:00 AM	13	9	22	0	0	33	88	121	144	600
9:15 AM	13	9	22	0	0	35	87	121	144	619
9:30 AM	13	9	23	1	1	38	91	129	152	652
9:45 AM	15	10	25	1	1	40	95	134	160	683
10:00 AM	16	10	25	0	0	40	98	137	163	716
10:15 AM	16	11	27	1	1	43	107	150	177	740
10:30 AM	18	10	27	1	1	47	108	155	183	758
10:45 AM	17	11	28	0	0	49	116	164	193	798
11:00 AM	18	12	31	0	0	45	111	156	187	841
11:15 AM	17	13	29	1	1	48	117	165	195	901
11:30 AM	20	13	33	1	1	54	136	190	223	963
11:45 AM	20	14	34	1	1	55	146	201	236	1006
12:00 PM	23	13	37	1	1	56	154	210	247	1050
12:15 PM	22	14	36	1	1	61	159	220	257	1072
12:30 PM	22	13	36	1	1	64	166	230	266	1084
12:45 PM	21	13	34	1	1	71	174	246	280	1078
1:00 PM	21	13	34	0	0	68	167	235	269	1063
1:15 PM	21	14	35	1	1	68	166	234	269	1064
1:30 PM	20	13	33	1	1	65	161	226	260	1067
1:45 PM	21	13	34	1	1	66	163	230	265	1080
2:00 PM	21	13	35	1	1	68	167	235	270	1103
2:15 PM	21	14	36	0	0	70	166	236	272	1119
2:30 PM	20	14	34	1	1	69	170	239	273	1128
2:45 PM	21	13	35	0	0	76	177	253	288	1140
3:00 PM	22	13	35	1	1	70	180	249	286	1157
3:15 PM	24	15	39	0	0	68	174	242	281	1170
3:30 PM	23	15	38	1	1	69	178	247	285	1190
3:45 PM	26	14	40	1	1	72	192	264	305	1227
4:00 PM	26	16	41	0	0	70	187	257	299	1260
4:15 PM	27	14	41	1	1	69	191	260	301	1317
4:30 PM	30	17	46	1	1	73	203	275	322	1380
4:45 PM	31	17	48	1	1	72	217	289	338	1392
5:00 PM	34	18	53	1	1	76	226	302	356	1365
5:15 PM	36	18	54	1	1	75	235	310	364	1297
5:30 PM	33	15	48	1	1	70	215	285	334	1199
5:45 PM	26	17	43	1	1	68	199	267	311	1124
6:00 PM	27	14	41	0	0	63	183	246	288	1071
6:15 PM	23	12	36	0	0	58	172	230	266	1032
6:30 PM	22	14	36	0	0	58	165	222	259	1002
6:45 PM	21	14	35	0	0	59	163	222	258	976
7:00 PM	20	15	36	1	1	54	159	213	249	947
7:15 PM	20	14	34	0	0	51	151	202	236	920
7:30 PM	19	13	33	2	2	50	149	199	233	889
7:45 PM	17	12	29	1	1	51	148	199	229	847
8:00 PM	17	12	29	0	0	50	143	193	222	797
8:15 PM	17	12	29	0	0	45	131	176	205	754
8:30 PM	16	10	26	0	0	42	123	165	191	703
8:45 PM	15	10	24	0	0	40	113	154	179	652
9:00 PM	16	11	26	0	0	39	114	153	179	593
9:15 PM	14	10	23	0	0	34	97	131	154	527
9:30 PM	12	8	20	0	0	32	88	121	140	474
9:45 PM	10	7	18	0	0	28	75	103	120	421
10:00 PM	9	8	17	0	0	26	69	96	113	378
10:15 PM	9	7	16	0	0	23	61	85	101	334
10:30 PM	8	6	14	0	0	21	53	73	87	294
10:45 PM	7	5	12	0	0	19	46	65	77	263
11:00 PM	6	5	11	0	0	16	42	58	69	236
11:15 PM	6	5	11	0	0	14	36	50	61	215
11:30 PM	5	5	10	0	0	13	34	46	56	195
11:45 PM	4	4	9	0	0	11	30	41	50	175
<b>TOTALS</b>	<b>1311</b>	<b>860</b>	<b>2178</b>	<b>37</b>	<b>37</b>	<b>3541</b>	<b>9396</b>	<b>12932</b>	<b>15143</b>	

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

# Loop Detector Turning Movement Count Information

Intersection: **45th St & 32th Ave S**

Month Counts

Dates: **10/1/2007** to **10/31/2007**

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

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	5	4	9	0	0	11	30	42	51	164
12:15 AM	5	3	8	0	0	9	25	34	42	142
12:30 AM	4	3	7	0	0	8	22	30	37	125
12:45 AM	3	3	7	0	0	8	20	28	34	113
1:00 AM	3	3	6	0	0	6	17	23	29	107
1:15 AM	3	3	6	0	0	5	14	19	25	112
1:30 AM	3	3	6	0	0	5	14	19	25	111
1:45 AM	3	3	7	0	0	5	16	21	28	105
2:00 AM	4	3	7	0	0	7	20	27	34	93
2:15 AM	3	3	6	0	0	4	14	18	24	72
2:30 AM	2	2	5	0	0	4	11	15	19	60
2:45 AM	2	2	4	0	0	3	9	12	16	51
3:00 AM	3	2	4	0	0	2	6	8	13	44
3:15 AM	1	1	3	0	0	2	7	9	12	41
3:30 AM	1	1	3	0	0	2	5	7	10	39
3:45 AM	1	1	2	0	0	2	5	6	9	37
4:00 AM	1	2	3	0	0	2	4	6	10	41
4:15 AM	1	2	3	0	0	2	5	7	10	42
4:30 AM	1	1	2	0	0	2	4	6	8	49
4:45 AM	1	2	3	0	0	3	7	10	13	63
5:00 AM	1	1	3	0	0	2	6	8	11	86
5:15 AM	2	2	4	0	0	5	9	14	17	109
5:30 AM	2	2	4	0	0	6	12	18	22	134
5:45 AM	3	4	8	0	0	10	19	29	36	169
6:00 AM	3	4	7	0	0	9	19	27	34	236
6:15 AM	5	4	9	0	0	10	22	32	42	300
6:30 AM	6	6	12	0	0	15	30	45	57	381
6:45 AM	9	9	18	0	0	25	60	84	103	464
7:00 AM	10	8	18	0	0	20	60	80	98	563
7:15 AM	12	7	19	1	1	28	75	103	123	644
7:30 AM	14	10	25	1	1	33	82	115	140	692
7:45 AM	17	9	26	1	1	51	124	175	202	709
8:00 AM	15	11	27	1	1	44	107	151	179	666
8:15 AM	13	11	25	1	1	42	103	146	171	637
8:30 AM	15	10	25	1	1	37	95	131	157	614
8:45 AM	14	11	25	1	1	39	94	133	159	611
9:00 AM	13	10	24	1	1	36	90	126	150	617
9:15 AM	14	11	24	1	1	35	88	123	148	634
9:30 AM	14	11	25	1	1	38	90	129	154	661
9:45 AM	15	11	26	1	1	42	96	138	165	692
10:00 AM	17	12	29	1	1	40	97	137	167	721
10:15 AM	16	13	28	1	1	42	104	146	175	754
10:30 AM	17	12	29	0	0	47	108	155	185	782
10:45 AM	18	14	32	1	1	49	113	161	194	810
11:00 AM	20	13	33	1	1	49	117	166	200	851
11:15 AM	16	13	29	1	1	51	122	173	203	918
11:30 AM	20	14	35	1	1	51	127	178	213	993
11:45 AM	20	13	33	1	1	58	143	201	235	1061
12:00 PM	26	17	43	1	1	62	161	223	267	1127
12:15 PM	24	16	40	1	1	64	173	237	278	1158
12:30 PM	22	17	39	1	1	70	172	242	281	1164
12:45 PM	24	15	39	1	1	78	183	261	301	1155
1:00 PM	23	17	40	1	1	76	181	257	298	1129
1:15 PM	23	15	38	1	1	73	172	245	284	1101
1:30 PM	21	15	36	1	1	69	166	235	272	1099
1:45 PM	21	15	36	1	1	69	169	238	275	1112
2:00 PM	22	14	37	1	1	69	164	233	270	1129
2:15 PM	22	17	39	1	1	73	169	242	282	1141
2:30 PM	22	15	38	1	1	72	175	247	285	1157
2:45 PM	23	16	38	1	1	74	178	253	292	1165
3:00 PM	25	17	41	1	1	71	170	240	282	1189
3:15 PM	26	18	44	1	1	73	180	253	298	1216
3:30 PM	27	19	45	1	1	71	175	246	293	1233
3:45 PM	28	18	46	1	1	75	194	269	316	1268
4:00 PM	28	18	46	1	1	71	191	262	309	1299
4:15 PM	30	17	47	1	1	72	196	268	315	1365
4:30 PM	31	18	49	1	1	74	204	278	328	1452
4:45 PM	35	19	53	1	1	76	217	292	347	1490
5:00 PM	38	23	61	1	1	79	234	313	375	1479
5:15 PM	45	23	68	1	1	80	254	334	402	1405
5:30 PM	36	21	57	1	1	76	231	308	366	1303
5:45 PM	30	19	50	1	1	72	214	285	336	1217
6:00 PM	27	17	44	1	1	66	190	256	301	1149
6:15 PM	25	16	41	1	1	68	190	258	300	1113
6:30 PM	25	16	41	1	1	63	175	238	280	1066
6:45 PM	22	16	37	1	1	62	169	230	268	1020
7:00 PM	23	15	38	1	1	60	166	226	265	981
7:15 PM	22	14	36	1	1	56	160	217	253	923
7:30 PM	20	13	33	1	1	51	149	200	234	881
7:45 PM	17	12	29	0	0	52	147	199	229	839
8:00 PM	15	11	26	0	0	48	132	180	207	789
8:15 PM	16	12	28	0	0	48	134	182	211	758
8:30 PM	14	10	25	0	0	43	124	166	192	713
8:45 PM	14	11	25	0	0	40	113	154	179	662
9:00 PM	16	11	28	0	0	37	111	148	176	601
9:15 PM	15	11	25	0	0	36	105	141	166	538
9:30 PM	13	10	22	0	0	32	87	119	141	473
9:45 PM	11	8	19	0	0	28	71	99	118	419
10:00 PM	10	8	18	0	0	26	69	95	113	375
10:15 PM	8	7	15	0	0	25	61	86	101	335
10:30 PM	7	5	12	0	0	21	54	75	87	298
10:45 PM	6	5	12	0	0	17	45	62	74	267
11:00 PM	6	5	11	0	0	18	44	62	73	245
11:15 PM	6	4	10	0	0	15	39	53	64	223
11:30 PM	6	5	11	0	0	13	33	45	56	201
11:45 PM	5	5	10	0	0	11	32	43	52	182
<b>TOTALS</b>	<b>1392</b>	<b>969</b>	<b>2369</b>	<b>49</b>	<b>49</b>	<b>3681</b>	<b>9590</b>	<b>13266</b>	<b>15681</b>	

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

# Loop Detector Turning Movement Count Information

Intersection: **45th St & 32th Ave S**

Month Counts

Dates: **11/1/2007** to **11/30/2007**

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

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	4	4	8	0	0	10	26	36	44	154
12:15 AM	4	4	7	0	0	9	26	35	43	139
12:30 AM	4	3	7	0	0	7	20	27	34	121
12:45 AM	4	3	7	0	0	7	19	27	33	111
1:00 AM	2	3	6	0	0	7	17	24	29	105
1:15 AM	3	4	7	0	0	5	14	18	25	105
1:30 AM	3	3	6	0	0	5	13	18	24	103
1:45 AM	4	4	7	0	0	5	15	20	27	93
2:00 AM	3	4	7	0	0	6	17	22	29	81
2:15 AM	3	3	5	0	0	4	13	18	23	65
2:30 AM	2	2	3	0	0	3	8	11	14	54
2:45 AM	2	2	4	0	0	3	8	11	15	49
3:00 AM	1	2	3	0	0	3	7	10	13	44
3:15 AM	1	2	3	0	0	2	6	9	12	40
3:30 AM	1	1	2	0	0	2	5	7	9	36
3:45 AM	1	2	3	0	0	2	6	7	10	37
4:00 AM	1	2	3	0	0	2	4	6	9	39
4:15 AM	1	1	2	0	0	2	5	6	8	43
4:30 AM	1	1	2	0	0	2	6	8	10	54
4:45 AM	1	2	3	0	0	3	7	9	12	67
5:00 AM	1	2	3	0	0	3	7	10	13	94
5:15 AM	2	2	4	0	0	5	9	15	19	115
5:30 AM	2	3	5	0	0	6	12	18	23	140
5:45 AM	3	4	7	0	0	12	21	32	39	177
6:00 AM	3	4	7	0	0	9	18	27	34	242
6:15 AM	4	4	8	0	0	10	25	35	44	310
6:30 AM	6	6	11	1	1	14	34	48	60	389
6:45 AM	7	7	15	0	0	24	65	89	104	473
7:00 AM	9	10	18	0	0	21	62	83	102	570
7:15 AM	11	11	22	1	1	28	72	100	123	645
7:30 AM	12	12	23	1	1	35	85	120	144	692
7:45 AM	17	12	29	1	1	50	122	171	201	702
8:00 AM	15	12	26	1	1	44	105	150	177	664
8:15 AM	12	10	22	1	1	43	104	147	170	636
8:30 AM	13	11	25	0	0	38	91	129	154	622
8:45 AM	13	12	25	1	1	40	98	138	163	622
9:00 AM	12	11	24	1	1	37	87	125	149	634
9:15 AM	14	12	27	0	0	37	91	129	156	649
9:30 AM	13	12	25	1	1	40	88	129	154	671
9:45 AM	15	13	27	1	1	45	101	147	175	707
10:00 AM	14	12	26	0	0	43	95	137	164	725
10:15 AM	17	13	30	1	1	44	104	148	178	757
10:30 AM	16	14	29	1	1	49	111	160	190	788
10:45 AM	16	13	29	1	1	49	114	163	193	829
11:00 AM	17	13	31	0	0	48	116	164	196	875
11:15 AM	16	13	29	1	1	52	127	178	209	944
11:30 AM	20	14	33	1	1	57	141	197	231	1005
11:45 AM	20	15	35	1	1	57	145	203	239	1056
12:00 PM	24	19	43	2	2	62	159	221	265	1124
12:15 PM	21	17	38	1	1	65	166	231	270	1152
12:30 PM	19	17	36	1	1	70	174	245	282	1160
12:45 PM	21	15	36	1	1	81	189	270	307	1160
1:00 PM	21	16	37	1	1	77	177	255	293	1131
1:15 PM	19	14	33	1	1	73	171	244	278	1112
1:30 PM	18	16	34	0	0	76	172	247	282	1116
1:45 PM	20	15	35	1	1	72	171	242	278	1120
2:00 PM	20	16	36	1	1	72	166	237	274	1124
2:15 PM	19	17	36	1	1	75	171	246	282	1131
2:30 PM	21	17	39	1	1	74	172	247	286	1143
2:45 PM	21	16	37	1	1	71	174	245	282	1144
3:00 PM	21	17	38	1	1	71	172	243	281	1170
3:15 PM	24	19	43	1	1	73	177	250	294	1185
3:30 PM	25	18	44	1	1	69	174	243	287	1195
3:45 PM	25	18	43	1	1	74	190	264	308	1227
4:00 PM	24	18	42	1	1	70	184	254	296	1261
4:15 PM	26	19	44	1	1	70	188	258	304	1329
4:30 PM	29	18	47	1	1	72	199	271	319	1407
4:45 PM	31	22	53	1	1	75	214	288	342	1421
5:00 PM	36	23	59	1	1	78	226	304	364	1380
5:15 PM	39	25	64	2	2	77	239	316	382	1304
5:30 PM	33	22	55	2	2	67	209	276	333	1210
5:45 PM	27	19	46	1	1	62	193	255	301	1134
6:00 PM	26	19	44	1	1	62	181	243	288	1078
6:15 PM	23	16	39	1	1	65	182	247	288	1030
6:30 PM	20	16	36	1	1	59	161	220	257	979
6:45 PM	18	15	33	1	1	57	155	212	245	945
7:00 PM	20	14	34	1	1	54	151	204	240	910
7:15 PM	17	16	32	1	1	53	150	204	237	874
7:30 PM	16	12	28	0	0	51	143	194	223	838
7:45 PM	15	13	29	0	0	45	137	181	210	790
8:00 PM	16	13	30	1	1	47	126	173	204	747
8:15 PM	14	14	28	0	0	45	128	173	201	713
8:30 PM	14	12	26	0	0	38	110	149	175	663
8:45 PM	13	10	23	0	0	37	106	143	167	621
9:00 PM	14	12	26	0	0	36	108	144	170	570
9:15 PM	12	11	23	0	0	33	95	128	151	505
9:30 PM	11	9	20	0	0	29	84	113	133	454
9:45 PM	9	9	18	0	0	26	72	98	116	409
10:00 PM	8	8	16	0	0	23	66	89	105	368
10:15 PM	9	8	17	0	0	22	61	83	100	336
10:30 PM	7	6	13	0	0	21	54	75	88	302
10:45 PM	6	5	12	0	0	17	46	63	75	273
11:00 PM	7	6	13	0	0	17	42	59	73	250
11:15 PM	6	6	12	0	0	15	39	54	66	221
11:30 PM	6	6	11	0	0	13	34	47	59	198
11:45 PM	5	5	10	0	0	11	31	42	52	173
<b>TOTALS</b>	<b>1262</b>	<b>1023</b>	<b>2281</b>	<b>49</b>	<b>49</b>	<b>3631</b>	<b>9381</b>	<b>13011</b>	<b>15340</b>	

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

## Loop Detector Turning Movement Count Information

Intersection: **45th St & 32th Ave S**

Month Counts

Dates: **12/1/2007** to **12/31/2007**

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

Start Time	WB Approach			NB Approach		SB Approach			Int. Total	Int. * Hr. Total
	WB Left	WB Thru	WB Total	NB Left	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	4	9	13	0	0	10	25	35	48	167
12:15 AM	4	7	11	0	0	9	23	32	43	150
12:30 AM	4	6	10	0	0	9	22	31	41	136
12:45 AM	3	6	9	0	0	6	19	25	35	124
1:00 AM	3	5	8	0	0	7	15	23	31	120
1:15 AM	3	5	8	0	0	5	15	21	29	122
1:30 AM	3	5	8	0	0	6	15	21	29	120
1:45 AM	3	6	9	0	0	6	16	22	31	114
2:00 AM	4	6	9	0	0	6	18	24	33	101
2:15 AM	2	4	7	0	0	5	15	20	27	81
2:30 AM	3	5	8	0	0	3	12	15	23	69
2:45 AM	1	3	5	0	0	4	10	13	18	57
3:00 AM	2	2	4	0	0	2	6	9	13	52
3:15 AM	1	3	5	0	0	3	8	10	15	50
3:30 AM	1	3	4	0	0	2	5	7	11	46
3:45 AM	1	4	5	0	0	2	6	8	13	45
4:00 AM	1	4	5	0	0	2	4	6	11	46
4:15 AM	1	2	4	0	0	2	5	7	11	46
4:30 AM	0	2	3	0	0	2	6	8	10	52
4:45 AM	1	4	5	0	0	3	6	9	14	69
5:00 AM	1	2	3	0	0	2	5	8	11	97
5:15 AM	2	3	5	0	0	4	9	12	17	120
5:30 AM	2	5	7	0	0	7	13	20	27	148
5:45 AM	3	10	12	0	0	11	18	29	42	185
6:00 AM	2	10	12	0	0	7	15	21	34	245
6:15 AM	4	10	14	0	0	12	19	31	45	310
6:30 AM	4	13	17	1	1	16	30	46	64	382
6:45 AM	7	20	27	0	0	25	50	74	102	474
7:00 AM	5	21	26	0	0	22	51	72	99	591
7:15 AM	10	23	33	0	0	25	58	84	117	686
7:30 AM	9	32	41	1	1	33	81	114	156	735
7:45 AM	15	35	50	1	1	51	118	168	219	743
8:00 AM	12	30	42	1	1	45	107	151	194	700
8:15 AM	11	30	41	1	1	39	85	124	166	672
8:30 AM	11	27	38	0	0	39	87	126	164	662
8:45 AM	12	31	43	1	1	41	92	132	176	658
9:00 AM	11	27	37	1	1	38	90	128	166	662
9:15 AM	11	33	44	0	0	35	77	112	156	672
9:30 AM	12	30	42	0	0	35	83	118	160	708
9:45 AM	14	33	47	0	0	43	90	132	180	741
10:00 AM	14	32	46	0	0	39	92	130	176	768
10:15 AM	15	30	45	0	0	46	100	147	192	799
10:30 AM	14	37	51	1	1	44	97	141	193	829
10:45 AM	14	36	50	0	0	49	108	157	207	879
11:00 AM	13	36	49	0	0	48	109	157	207	940
11:15 AM	16	39	55	0	0	51	116	167	222	1000
11:30 AM	18	42	59	1	1	57	126	183	243	1071
11:45 AM	18	45	63	1	1	61	143	204	268	1118
12:00 PM	19	50	69	1	1	57	140	197	267	1165
12:15 PM	18	50	68	1	1	67	157	224	293	1218
12:30 PM	18	46	64	1	1	64	161	225	290	1210
12:45 PM	18	41	59	1	1	78	178	256	315	1220
1:00 PM	19	45	65	0	0	79	176	255	320	1204
1:15 PM	18	39	57	1	1	74	154	228	285	1166
1:30 PM	18	37	56	1	1	77	166	243	300	1179
1:45 PM	17	42	58	0	0	77	163	240	299	1175
2:00 PM	16	39	54	1	1	71	156	227	282	1184
2:15 PM	17	41	58	1	1	76	164	239	298	1213
2:30 PM	19	40	59	1	1	74	162	236	296	1232
2:45 PM	16	41	57	0	0	78	173	250	308	1245
3:00 PM	19	46	65	1	1	73	172	245	311	1267
3:15 PM	20	44	64	1	1	77	175	252	317	1281
3:30 PM	20	45	65	1	1	72	171	243	309	1296
3:45 PM	23	44	68	1	1	77	185	262	330	1339
4:00 PM	22	43	64	1	1	76	183	260	325	1385
4:15 PM	23	44	68	1	1	75	188	264	332	1456
4:30 PM	28	45	72	1	1	79	200	279	352	1529
4:45 PM	29	49	78	1	1	78	219	296	376	1556
5:00 PM	30	52	83	2	2	82	230	312	396	1520
5:15 PM	31	52	84	1	1	78	243	321	405	1424
5:30 PM	33	49	82	1	1	75	220	295	379	1331
5:45 PM	27	42	69	1	1	70	200	270	340	1233
6:00 PM	23	40	63	1	1	60	175	235	300	1168
6:15 PM	20	38	59	1	1	67	185	253	312	1121
6:30 PM	16	41	58	0	0	60	163	223	281	1069
6:45 PM	19	40	59	1	1	60	155	215	275	1027
7:00 PM	17	37	55	1	1	53	145	197	253	988
7:15 PM	18	36	53	0	0	55	151	206	260	955
7:30 PM	15	33	48	1	1	52	138	190	239	907
7:45 PM	16	29	45	1	1	50	140	190	236	860
8:00 PM	16	31	47	0	0	45	127	173	220	811
8:15 PM	16	30	45	0	0	43	123	166	212	782
8:30 PM	11	25	36	0	0	42	114	156	192	739
8:45 PM	11	25	37	0	0	40	110	150	187	698
9:00 PM	14	27	41	0	0	39	110	149	191	628
9:15 PM	12	25	37	0	0	34	98	132	169	551
9:30 PM	11	20	31	0	0	31	89	120	151	494
9:45 PM	10	16	26	0	0	23	68	91	117	438
10:00 PM	8	15	24	0	0	24	66	90	114	403
10:15 PM	9	14	23	0	0	24	64	89	112	365
10:30 PM	8	13	20	1	1	23	52	75	95	322
10:45 PM	6	12	18	0	0	17	47	64	82	285
11:00 PM	6	13	18	0	0	16	41	58	76	260
11:15 PM	5	11	17	0	0	15	37	52	69	232
11:30 PM	3	11	14	0	0	11	32	44	58	206
11:45 PM	4	9	13	0	0	12	33	44	57	189
<b>TOTALS</b>	<b>1137</b>	<b>2470</b>	<b>3612</b>	<b>39</b>	<b>39</b>	<b>3699</b>	<b>9119</b>	<b>12815</b>	<b>16472</b>	

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