

Loop Detector Turning Movement Count Information

Intersection: **University Dr & Oak Manor Ave**

Weekday 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/Rt	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total		
12:00 AM	0	0	0	0	0	47	0	47	0	0	0	0	0	67	0	67	114	368
12:15 AM	0	0	0	0	0	42	0	42	0	0	0	0	0	57	0	57	99	315
12:30 AM	0	0	0	0	0	39	0	39	0	0	0	0	0	50	0	50	88	271
12:45 AM	0	0	0	0	0	29	0	29	0	0	0	0	0	38	0	38	67	232
1:00 AM	0	0	0	0	0	27	0	27	0	0	0	0	0	34	0	34	61	218
1:15 AM	0	0	0	0	0	25	0	25	0	0	0	0	0	30	0	30	55	206
1:30 AM	0	0	0	0	0	22	0	22	0	0	0	0	0	27	0	27	49	191
1:45 AM	0	0	0	0	0	25	0	25	0	0	0	0	0	27	0	27	53	175
2:00 AM	0	0	0	0	0	21	0	21	0	0	0	0	0	28	0	28	49	149
2:15 AM	0	0	0	0	0	17	0	17	0	0	0	0	0	22	0	22	40	128
2:30 AM	0	0	0	0	0	14	0	14	0	0	0	0	0	19	0	19	33	114
2:45 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	15	0	15	27	106
3:00 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	16	0	16	28	102
3:15 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	15	0	15	26	96
3:30 AM	0	0	0	0	0	11	0	11	0	0	0	0	0	14	0	14	25	96
3:45 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	12	0	12	23	105
4:00 AM	0	0	0	0	0	11	0	11	0	0	0	0	0	11	0	11	22	137
4:15 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	14	0	14	26	168
4:30 AM	0	0	0	0	0	17	0	17	0	0	0	0	0	17	0	17	34	204
4:45 AM	0	0	0	0	0	27	0	27	0	0	0	0	0	28	0	28	55	280
5:00 AM	0	0	0	0	0	26	0	26	0	0	0	0	0	27	0	27	53	379
5:15 AM	0	0	0	0	0	33	0	33	0	0	0	0	0	29	0	29	62	462
5:30 AM	0	0	0	0	0	63	0	63	0	0	0	0	0	47	0	47	110	587
5:45 AM	0	0	0	0	0	72	0	72	0	0	0	0	0	82	0	82	154	747
6:00 AM	0	0	0	0	0	77	0	77	0	0	0	0	0	58	0	58	136	981
6:15 AM	0	0	0	0	0	115	0	115	0	0	0	0	0	72	0	72	187	1226
6:30 AM	0	0	0	0	0	172	0	172	0	0	0	0	0	98	0	98	270	1552
6:45 AM	0	0	0	0	0	224	0	224	0	0	0	0	0	163	0	163	388	1939
7:00 AM	0	0	0	0	0	220	0	220	0	0	0	0	0	161	0	161	381	2415
7:15 AM	0	0	0	0	0	305	0	305	0	0	0	0	0	208	0	208	513	2646
7:30 AM	0	0	0	0	0	406	0	406	0	0	0	0	0	251	0	251	657	2654
7:45 AM	0	0	0	0	0	485	0	485	0	0	0	0	0	379	0	379	864	2490
8:00 AM	0	0	0	0	0	317	0	317	0	0	0	0	0	294	0	294	612	2187
8:15 AM	0	0	0	0	0	265	0	265	0	0	0	0	0	256	0	256	521	2043
8:30 AM	0	0	0	0	0	261	0	261	0	0	0	0	0	232	0	232	493	1973
8:45 AM	0	0	0	0	0	283	0	283	0	0	0	0	0	278	0	278	561	1964
9:00 AM	0	0	0	0	0	226	0	226	0	0	0	0	0	242	0	242	468	1955
9:15 AM	0	0	0	0	0	225	0	225	0	0	0	0	0	225	0	225	451	1993
9:30 AM	0	0	0	0	0	237	0	237	0	0	0	0	0	246	0	246	484	2052
9:45 AM	0	0	0	0	0	253	0	253	0	0	0	0	0	299	0	299	552	2084
10:00 AM	0	0	0	0	0	243	0	243	0	0	0	0	0	263	0	263	506	2084
10:15 AM	0	0	0	0	0	241	0	241	0	0	0	0	0	269	0	269	510	2125
10:30 AM	0	0	0	0	0	245	0	245	0	0	0	0	0	270	0	270	516	2177
10:45 AM	0	0	0	0	0	252	0	252	0	0	0	0	0	300	0	300	552	2248
11:00 AM	0	0	0	0	0	252	0	252	0	0	0	0	0	295	0	295	547	2380
11:15 AM	0	0	0	0	0	255	0	255	0	0	0	0	0	307	0	307	562	2571
11:30 AM	0	0	0	0	0	272	0	272	0	0	0	0	0	315	0	315	587	2724
11:45 AM	0	0	0	0	0	312	0	312	0	0	0	0	0	372	0	372	684	2856
12:00 PM	0	0	0	0	0	322	0	322	0	0	0	0	0	416	0	416	738	2906
12:15 PM	0	0	0	0	0	322	0	322	0	0	0	0	0	393	0	393	715	2864
12:30 PM	0	0	0	0	0	348	0	348	0	0	0	0	0	371	0	371	719	2805
12:45 PM	0	0	0	0	0	349	0	349	0	0	0	0	0	385	0	385	734	2718
1:00 PM	0	0	0	0	0	343	0	343	0	0	0	0	0	353	0	353	696	2628
1:15 PM	0	0	0	0	0	313	0	313	0	0	0	0	0	343	0	343	656	2529
1:30 PM	0	0	0	0	0	304	0	304	0	0	0	0	0	328	0	328	632	2466
1:45 PM	0	0	0	0	0	302	0	302	0	0	0	0	0	342	0	342	644	2448
2:00 PM	0	0	0	0	0	287	0	287	0	0	0	0	0	310	0	310	597	2439
2:15 PM	0	0	0	0	0	277	0	277	0	0	0	0	0	316	0	316	593	2461
2:30 PM	0	0	0	0	0	293	0	293	0	0	0	0	0	320	0	320	614	2515
2:45 PM	0	0	0	0	0	290	0	290	0	0	0	0	0	346	0	346	635	2551
3:00 PM	0	0	0	0	0	291	0	291	0	0	0	0	0	328	0	328	619	2611
3:15 PM	0	0	0	0	0	282	0	282	0	0	0	0	0	365	0	365	647	2667
3:30 PM	0	0	0	0	0	302	0	302	0	0	0	0	0	348	0	348	650	2729
3:45 PM	0	0	0	0	0	309	0	309	0	0	0	0	0	386	0	386	695	2824
4:00 PM	0	0	0	0	0	301	0	301	0	0	0	0	0	375	0	375	675	2937
4:15 PM	0	0	0	0	0	296	0	296	0	0	0	0	0	413	0	413	709	3160
4:30 PM	0	0	0	0	0	322	0	322	0	0	0	0	0	423	0	423	745	3350
4:45 PM	0	0	0	0	0	328	0	328	0	0	0	0	0	480	0	480	808	3409
5:00 PM	0	0	0	0	0	411	0	411	0	0	0	0	0	487	0	487	898	3296
5:15 PM	0	0	0	0	0	369	0	369	0	0	0	0	0	530	0	530	899	3024
5:30 PM	0	0	0	0	0	346	0	346	0	0	0	0	0	458	0	458	804	2708
5:45 PM	0	0	0	0	0	302	0	302	0	0	0	0	0	393	0	393	695	2434
6:00 PM	0	0	0	0	0	285	0	285	0	0	0	0	0	341	0	341	626	2241
6:15 PM	0	0	0	0	0	267	0	267	0	0	0	0	0	316	0	316	583	2095
6:30 PM	0	0	0	0	0	249	0	249	0	0	0	0	0	281	0	281	530	1972
6:45 PM	0	0	0	0	0	238	0	238	0	0	0	0	0	265	0	265	502	1862
7:00 PM	0	0	0	0	0	229	0	229	0	0	0	0	0	251	0	251	480	1765
7:15 PM	0	0	0	0	0	216	0	216	0	0	0	0	0	244	0	244	460	1686
7:30 PM	0	0	0	0	0	198	0	198	0	0	0	0	0	222	0	222	420	1611
7:45 PM	0	0	0	0	0	192	0	192	0	0	0	0	0	214	0	214	405	1561
8:00 PM	0	0	0	0	0	186	0	186	0	0	0	0	0	215	0	215	401	1511
8:15 PM	0	0	0	0	0	177	0	177	0	0	0	0	0	208	0	208	385	1491
8:30 PM	0	0	0	0	0	165	0	165	0	0	0	0	0	206	0	206	370	1450
8:45 PM	0	0	0	0	0	170	0	170	0	0	0	0	0	185	0	185	355	1382
9:00 PM	0	0	0	0	0	192	0	192	0	0	0	0	0	188	0	188	381	1318
9:15 PM	0	0	0	0	0	164	0	164	0	0	0	0	0	180	0	180	344	1210
9:30 PM	0	0	0	0	0	134	0	134	0	0	0	0	0	168	0	168	302	1116
9:45 PM	0	0	0	0	0	138	0	138	0	0	0	0	0	153	0	153	291	1063

Loop Detector Turning Movement Count Information

Intersection: **University Dr & Oak Manor Ave**

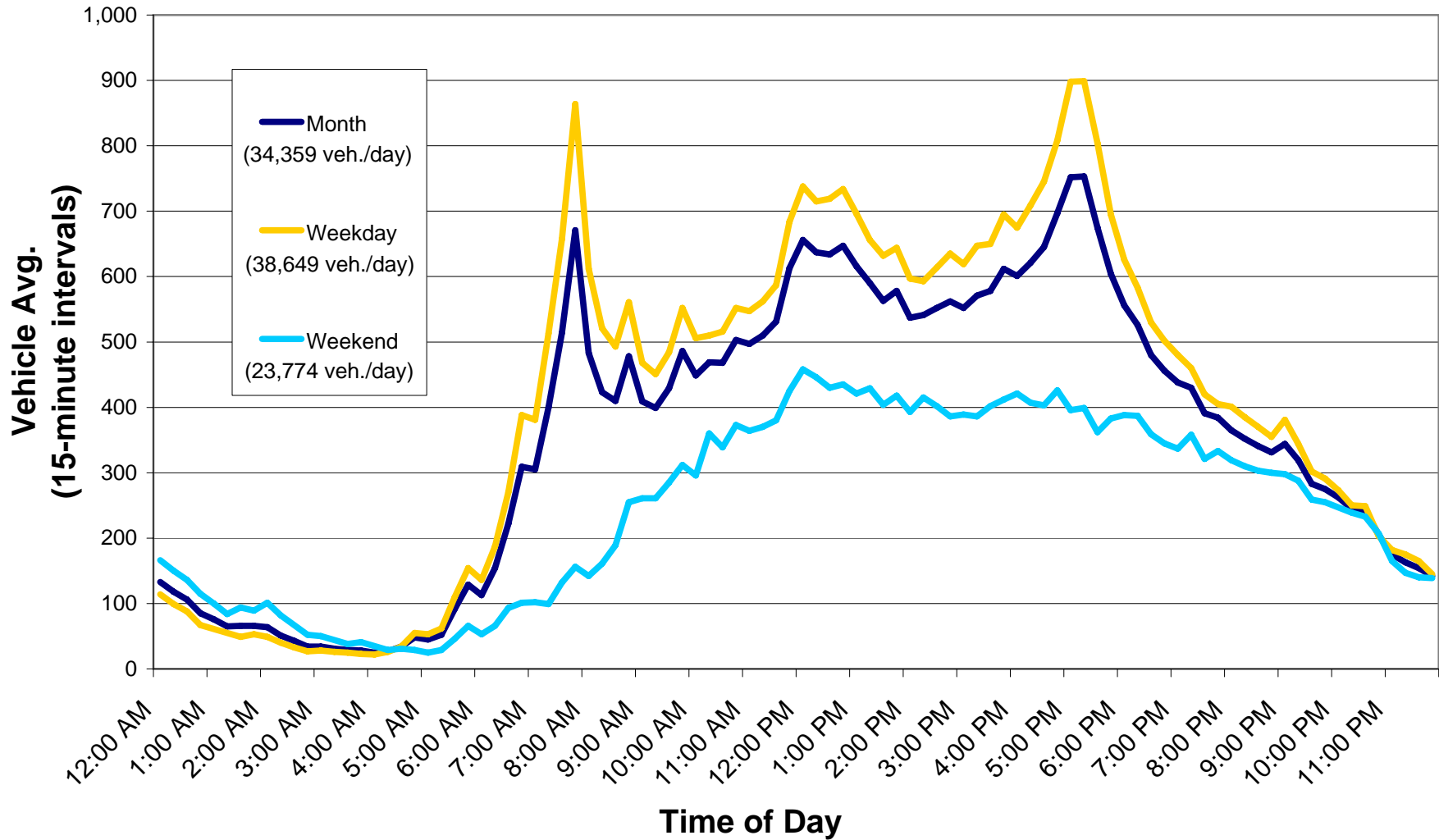
Weekend Counts

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/Rt	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total		
12:00 AM	0	0	0	0	0	71	0	71	0	0	0	0	0	95	0	95	166	567
12:15 AM	0	0	0	0	0	63	0	63	0	0	0	0	0	87	0	87	150	501
12:30 AM	0	0	0	0	0	57	0	57	0	0	0	0	0	79	0	79	136	435
12:45 AM	0	0	0	0	0	49	0	49	0	0	0	0	0	66	0	66	115	393
1:00 AM	0	0	0	0	0	46	0	46	0	0	0	0	0	54	0	54	100	367
1:15 AM	0	0	0	0	0	36	0	36	0	0	0	0	0	48	0	48	84	368
1:30 AM	0	0	0	0	0	42	0	42	0	0	0	0	0	53	0	53	94	366
1:45 AM	0	0	0	0	0	37	0	37	0	0	0	0	0	52	0	52	89	339
2:00 AM	0	0	0	0	0	40	0	40	0	0	0	0	0	62	0	62	101	302
2:15 AM	0	0	0	0	0	33	0	33	0	0	0	0	0	49	0	49	82	251
2:30 AM	0	0	0	0	0	25	0	25	0	0	0	0	0	42	0	42	67	213
2:45 AM	0	0	0	0	0	23	0	23	0	0	0	0	0	30	0	30	52	184
3:00 AM	0	0	0	0	0	21	0	21	0	0	0	0	0	30	0	30	50	173
3:15 AM	0	0	0	0	0	20	0	20	0	0	0	0	0	24	0	24	44	158
3:30 AM	0	0	0	0	0	17	0	17	0	0	0	0	0	21	0	21	38	143
3:45 AM	0	0	0	0	0	18	0	18	0	0	0	0	0	23	0	23	41	136
4:00 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	20	0	20	35	124
4:15 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	17	0	17	29	114
4:30 AM	0	0	0	0	0	14	0	14	0	0	0	0	0	17	0	17	31	114
4:45 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	14	0	14	29	129
5:00 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	11	0	11	25	166
5:15 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	14	0	14	29	194
5:30 AM	0	0	0	0	0	21	0	21	0	0	0	0	0	25	0	25	46	231
5:45 AM	0	0	0	0	0	29	0	29	0	0	0	0	0	37	0	37	66	278
6:00 AM	0	0	0	0	0	26	0	26	0	0	0	0	0	27	0	27	53	313
6:15 AM	0	0	0	0	0	35	0	35	0	0	0	0	0	31	0	31	66	362
6:30 AM	0	0	0	0	0	56	0	56	0	0	0	0	0	37	0	37	93	395
6:45 AM	0	0	0	0	0	61	0	61	0	0	0	0	0	40	0	40	101	434
7:00 AM	0	0	0	0	0	59	0	59	0	0	0	0	0	43	0	43	102	489
7:15 AM	0	0	0	0	0	50	0	50	0	0	0	0	0	49	0	49	99	529
7:30 AM	0	0	0	0	0	81	0	81	0	0	0	0	0	51	0	51	132	591
7:45 AM	0	0	0	0	0	82	0	82	0	0	0	0	0	74	0	74	156	648
8:00 AM	0	0	0	0	0	79	0	79	0	0	0	0	0	64	0	64	142	747
8:15 AM	0	0	0	0	0	86	0	86	0	0	0	0	0	75	0	75	161	866
8:30 AM	0	0	0	0	0	104	0	104	0	0	0	0	0	85	0	85	189	966
8:45 AM	0	0	0	0	0	122	0	122	0	0	0	0	0	134	0	134	255	1062
9:00 AM	0	0	0	0	0	142	0	142	0	0	0	0	0	120	0	120	261	1119
9:15 AM	0	0	0	0	0	138	0	138	0	0	0	0	0	122	0	122	261	1154
9:30 AM	0	0	0	0	0	144	0	144	0	0	0	0	0	141	0	141	285	1253
9:45 AM	0	0	0	0	0	157	0	157	0	0	0	0	0	155	0	155	312	1307
10:00 AM	0	0	0	0	0	156	0	156	0	0	0	0	0	141	0	141	296	1368
10:15 AM	0	0	0	0	0	186	0	186	0	0	0	0	0	174	0	174	360	1436
10:30 AM	0	0	0	0	0	180	0	180	0	0	0	0	0	159	0	159	339	1446
10:45 AM	0	0	0	0	0	180	0	180	0	0	0	0	0	193	0	193	373	1487
11:00 AM	0	0	0	0	0	178	0	178	0	0	0	0	0	186	0	186	364	1539
11:15 AM	0	0	0	0	0	180	0	180	0	0	0	0	0	190	0	190	370	1633
11:30 AM	0	0	0	0	0	175	0	175	0	0	0	0	0	206	0	206	380	1709
11:45 AM	0	0	0	0	0	194	0	194	0	0	0	0	0	231	0	231	425	1759
12:00 PM	0	0	0	0	0	234	0	234	0	0	0	0	0	223	0	223	458	1769
12:15 PM	0	0	0	0	0	219	0	219	0	0	0	0	0	226	0	226	446	1732
12:30 PM	0	0	0	0	0	213	0	213	0	0	0	0	0	216	0	216	430	1715
12:45 PM	0	0	0	0	0	205	0	205	0	0	0	0	0	230	0	230	435	1689
1:00 PM	0	0	0	0	0	203	0	203	0	0	0	0	0	218	0	218	421	1672
1:15 PM	0	0	0	0	0	213	0	213	0	0	0	0	0	217	0	217	429	1644
1:30 PM	0	0	0	0	0	192	0	192	0	0	0	0	0	212	0	212	404	1630
1:45 PM	0	0	0	0	0	194	0	194	0	0	0	0	0	224	0	224	418	1628
2:00 PM	0	0	0	0	0	190	0	190	0	0	0	0	0	203	0	203	393	1596
2:15 PM	0	0	0	0	0	195	0	195	0	0	0	0	0	219	0	219	415	1592
2:30 PM	0	0	0	0	0	194	0	194	0	0	0	0	0	208	0	208	402	1563
2:45 PM	0	0	0	0	0	170	0	170	0	0	0	0	0	215	0	215	386	1563
3:00 PM	0	0	0	0	0	183	0	183	0	0	0	0	0	206	0	206	389	1589
3:15 PM	0	0	0	0	0	187	0	187	0	0	0	0	0	199	0	199	386	1621
3:30 PM	0	0	0	0	0	189	0	189	0	0	0	0	0	213	0	213	402	1642
3:45 PM	0	0	0	0	0	179	0	179	0	0	0	0	0	233	0	233	412	1643
4:00 PM	0	0	0	0	0	181	0	181	0	0	0	0	0	240	0	240	421	1657
4:15 PM	0	0	0	0	0	179	0	179	0	0	0	0	0	228	0	228	407	1632
4:30 PM	0	0	0	0	0	189	0	189	0	0	0	0	0	214	0	214	403	1624
4:45 PM	0	0	0	0	0	199	0	199	0	0	0	0	0	227	0	227	426	1583
5:00 PM	0	0	0	0	0	179	0	179	0	0	0	0	0	216	0	216	396	1540
5:15 PM	0	0	0	0	0	179	0	179	0	0	0	0	0	220	0	220	399	1532
5:30 PM	0	0	0	0	0	175	0	175	0	0	0	0	0	187	0	187	362	1520
5:45 PM	0	0	0	0	0	172	0	172	0	0	0	0	0	211	0	211	383	1517
6:00 PM	0	0	0	0	0	152	0	152	0	0	0	0	0	236	0	236	388	1479
6:15 PM	0	0	0	0	0	161	0	161	0	0	0	0	0	225	0	225	387	1428
6:30 PM	0	0	0	0	0	172	0	172	0	0	0	0	0	187	0	187	359	1399
6:45 PM	0	0	0	0	0	153	0	153	0	0	0	0	0	193	0	193	345	1361
7:00 PM	0	0	0	0	0	157	0	157	0	0	0	0	0	180	0	180	337	1349
7:15 PM	0	0	0	0	0	159	0	159	0	0	0	0	0	199	0	199	358	1331
7:30 PM	0	0	0	0	0	141	0	141	0	0	0	0	0	181	0	181	321	1283
7:45 PM	0	0	0	0	0	148	0	148	0	0	0	0	0	185	0	185	333	1265
8:00 PM	0	0	0	0	0	144	0	144	0	0	0	0	0	175	0	175	319	1232
8:15 PM	0	0	0	0	0	143	0	143	0	0	0	0	0	167	0	167	310	1211
8:30 PM	0	0	0	0	0	127	0	127	0	0	0	0	0	176	0	176	303	1189
8:45 PM	0	0	0	0	0	136	0	136	0	0	0	0	0	164	0	164	300	1145
9:00 PM	0	0	0	0	0	133	0	133	0	0	0	0	0	164	0	164	298	1100
9:15 PM	0	0	0	0	0	124	0	124	0	0	0	0	0	164	0	164	288	1049
9:30 PM	0	0	0	0	0	114	0	114	0	0	0	0	0	145	0	145	259	1000
9:45 PM	0	0	0	0	0	110	0	110	0	0	0	0	0	145	0	145	255	974
10:00 PM	0	0	0	0	0	1												

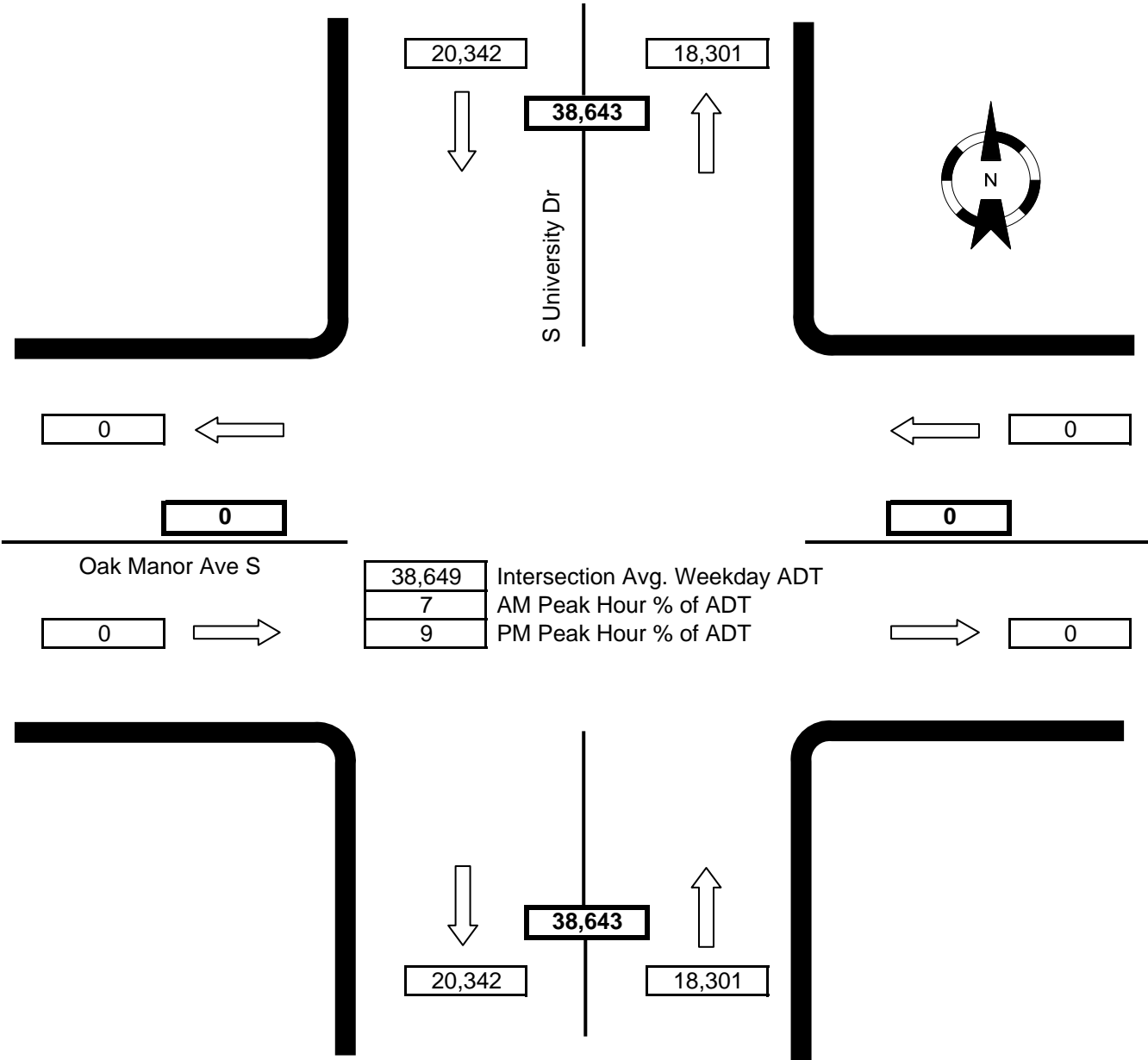
University Dr. & Oak Manor Ave. Intersection Volume Comparison June 2007



Average Daily Traffic (Approach and Roadway)

Intersection Name: S University Dr & Oak Manor Ave S

Date: June 1- 30, 2007



Notes: EB and WB approach movements were not recorded.
 NB and SB left-turn movements not recorded.
 NB and SB right-turn movements included in thru movements.