

## Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **6/1/2008** to **6/30/2008**

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

Start Time	NB Approach		SB Approach		Intersection Total	Intersection Hr. Total
	NB Thru	NB Total	SB Thru	SB Total		
12:00 AM	43	43	70	70	114	392
12:15 AM	44	44	60	60	104	353
12:30 AM	36	36	53	53	89	313
12:45 AM	33	33	53	53	85	285
1:00 AM	32	32	43	43	75	267
1:15 AM	24	24	39	39	64	257
1:30 AM	25	25	36	36	61	245
1:45 AM	27	27	41	41	67	226
2:00 AM	23	23	43	43	65	194
2:15 AM	19	19	33	33	52	165
2:30 AM	16	16	25	25	42	142
2:45 AM	14	14	21	21	35	127
3:00 AM	13	13	23	23	36	121
3:15 AM	13	13	16	16	29	112
3:30 AM	11	11	16	16	27	108
3:45 AM	11	11	18	18	29	113
4:00 AM	11	11	17	17	27	123
4:15 AM	10	10	15	15	25	135
4:30 AM	13	13	19	19	32	159
4:45 AM	18	18	21	21	39	216
5:00 AM	16	16	23	23	39	300
5:15 AM	20	20	30	30	49	357
5:30 AM	46	46	44	44	89	438
5:45 AM	56	56	67	67	123	536
6:00 AM	53	53	43	43	96	678
6:15 AM	73	73	58	58	130	838
6:30 AM	114	114	74	74	187	1051
6:45 AM	152	152	114	114	265	1311
7:00 AM	150	150	107	107	256	1611
7:15 AM	200	200	143	143	343	1771
7:30 AM	263	263	185	185	447	1812
7:45 AM	305	305	260	260	565	1739
8:00 AM	221	221	196	196	416	1612
8:15 AM	201	201	183	183	384	1580
8:30 AM	191	191	182	182	374	1570
8:45 AM	211	211	227	227	438	1585
9:00 AM	186	186	198	198	384	1589
9:15 AM	187	187	187	187	374	1628
9:30 AM	192	192	198	198	389	1694
9:45 AM	212	212	229	229	442	1761
10:00 AM	204	204	219	219	423	1794
10:15 AM	205	205	235	235	440	1828
10:30 AM	222	222	235	235	456	1870
10:45 AM	223	223	252	252	475	1929
11:00 AM	211	211	246	246	457	2058
11:15 AM	219	219	262	262	482	2234
11:30 AM	229	229	286	286	515	2378
11:45 AM	266	266	338	338	604	2482
12:00 PM	280	280	353	353	633	2496
12:15 PM	281	281	345	345	626	2457
12:30 PM	288	288	331	331	619	2406
12:45 PM	298	298	321	321	618	2350
1:00 PM	284	284	310	310	594	2298
1:15 PM	267	267	308	308	575	2241
1:30 PM	271	271	293	293	563	2192
1:45 PM	261	261	305	305	566	2187
2:00 PM	250	250	288	288	537	2190
2:15 PM	241	241	285	285	526	2201
2:30 PM	267	267	292	292	558	2244
2:45 PM	253	253	316	316	569	2274
3:00 PM	248	248	300	300	548	2310
3:15 PM	248	248	321	321	569	2366
3:30 PM	272	272	316	316	588	2422
3:45 PM	260	260	345	345	605	2490
4:00 PM	264	264	340	340	604	2581
4:15 PM	264	264	361	361	625	2729
4:30 PM	289	289	368	368	656	2828
4:45 PM	284	284	411	411	696	2839
5:00 PM	332	332	420	420	752	2739
5:15 PM	297	297	426	426	724	2526
5:30 PM	284	284	383	383	667	2318
5:45 PM	257	257	339	339	596	2148
6:00 PM	234	234	305	305	539	2016
6:15 PM	227	227	290	290	516	1918
6:30 PM	230	230	267	267	497	1814
6:45 PM	215	215	249	249	464	1705
7:00 PM	201	201	240	240	441	1624
7:15 PM	192	192	221	221	412	1552
7:30 PM	177	177	211	211	388	1493
7:45 PM	171	171	212	212	383	1431
8:00 PM	160	160	209	209	369	1380
8:15 PM	151	151	202	202	353	1357
8:30 PM	142	142	184	184	326	1318
8:45 PM	139	139	193	193	332	1276
9:00 PM	161	161	185	185	346	1210
9:15 PM	132	132	183	183	314	1119
9:30 PM	121	121	163	163	284	1042
9:45 PM	109	109	157	157	266	992
10:00 PM	112	112	143	143	255	927
10:15 PM	96	96	140	140	237	847
10:30 PM	102	102	132	132	234	769
10:45 PM	81	81	119	119	201	680
11:00 PM	70	70	105	105	175	612
11:15 PM	59	59	99	99	159	551
11:30 PM	63	63	83	83	145	496
11:45 PM	57	57	76	76	133	440
<b>TOTALS</b>	<b>15206</b>	<b>15206</b>	<b>17928</b>	<b>17928</b>	<b>33122</b>	<b>440</b>

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

## Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **6/1/2008** to **6/30/2008**

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

Start Time	NB Approach		SB Approach		Intersection Total	Intersection Hr. Total
	NB Thru	NB Total	SB Thru	SB Total		
12:00 AM	34	34	60	60	94	318
12:15 AM	35	35	47	47	82	281
12:30 AM	29	29	47	47	76	243
12:45 AM	28	28	38	38	66	208
1:00 AM	24	24	33	33	57	183
1:15 AM	17	17	27	27	44	171
1:30 AM	16	16	25	25	41	165
1:45 AM	18	18	23	23	41	153
2:00 AM	16	16	29	29	45	138
2:15 AM	15	15	23	23	38	120
2:30 AM	10	10	19	19	29	105
2:45 AM	10	10	16	16	26	99
3:00 AM	10	10	17	17	27	97
3:15 AM	10	10	13	13	23	95
3:30 AM	9	9	13	13	23	96
3:45 AM	9	9	15	15	24	108
4:00 AM	11	11	14	14	25	131
4:15 AM	11	11	13	13	24	152
4:30 AM	14	14	21	21	35	189
4:45 AM	22	22	25	25	47	267
5:00 AM	19	19	27	27	46	381
5:15 AM	24	24	37	37	61	469
5:30 AM	59	59	53	53	113	587
5:45 AM	76	76	85	85	161	735
6:00 AM	76	76	59	59	134	952
6:15 AM	104	104	76	76	179	1188
6:30 AM	161	161	100	100	261	1513
6:45 AM	217	217	161	161	378	1907
7:00 AM	219	219	151	151	370	2371
7:15 AM	295	295	209	209	504	2596
7:30 AM	388	388	267	267	655	2618
7:45 AM	455	455	387	387	842	2457
8:00 AM	314	314	281	281	595	2174
8:15 AM	272	272	254	254	526	2047
8:30 AM	253	253	241	241	494	1974
8:45 AM	272	272	288	288	559	1941
9:00 AM	223	223	245	245	468	1900
9:15 AM	224	224	230	230	453	1932
9:30 AM	227	227	234	234	461	1994
9:45 AM	245	245	273	273	518	2057
10:00 AM	240	240	260	260	500	2085
10:15 AM	239	239	276	276	515	2115
10:30 AM	250	250	274	274	524	2151
10:45 AM	249	249	297	297	546	2232
11:00 AM	246	246	283	283	530	2402
11:15 AM	248	248	302	302	551	2608
11:30 AM	272	272	333	333	605	2787
11:45 AM	315	315	401	401	716	2911
12:00 PM	322	322	414	414	736	2921
12:15 PM	322	322	408	408	730	2867
12:30 PM	335	335	394	394	729	2803
12:45 PM	351	351	375	375	726	2723
1:00 PM	327	327	356	356	682	2647
1:15 PM	309	309	357	357	666	2570
1:30 PM	315	315	335	335	649	2491
1:45 PM	298	298	352	352	650	2476
2:00 PM	279	279	325	325	605	2484
2:15 PM	269	269	317	317	587	2509
2:30 PM	305	305	329	329	634	2582
2:45 PM	287	287	371	371	658	2636
3:00 PM	282	282	348	348	630	2695
3:15 PM	286	286	373	373	660	2773
3:30 PM	320	320	368	368	688	2854
3:45 PM	308	308	409	409	717	2954
4:00 PM	309	309	399	399	708	3092
4:15 PM	307	307	434	434	741	3333
4:30 PM	341	341	448	448	788	3500
4:45 PM	335	335	520	520	855	3536
5:00 PM	419	419	530	530	949	3399
5:15 PM	366	366	542	542	908	3075
5:30 PM	346	346	478	478	824	2757
5:45 PM	315	315	402	402	718	2497
6:00 PM	280	280	346	346	625	2300
6:15 PM	268	268	323	323	590	2166
6:30 PM	266	266	297	297	564	2025
6:45 PM	247	247	274	274	521	1874
7:00 PM	228	228	263	263	491	1762
7:15 PM	214	214	235	235	449	1662
7:30 PM	193	193	220	220	413	1596
7:45 PM	184	184	225	225	409	1539
8:00 PM	176	176	215	215	391	1492
8:15 PM	167	167	216	216	383	1480
8:30 PM	158	158	198	198	356	1429
8:45 PM	155	155	207	207	362	1362
9:00 PM	185	185	193	193	379	1279
9:15 PM	139	139	193	193	332	1162
9:30 PM	124	124	165	165	289	1068
9:45 PM	115	115	163	163	279	1011
10:00 PM	115	115	147	147	262	928
10:15 PM	98	98	140	140	238	844
10:30 PM	100	100	132	132	232	762
10:45 PM	81	81	115	115	196	672
11:00 PM	70	70	108	108	178	608
11:15 PM	61	61	95	95	156	524
11:30 PM	63	63	79	79	142	450
11:45 PM	57	57	75	75	132	384
<b>TOTALS</b>	<b>17927</b>	<b>17927</b>	<b>20810</b>	<b>20810</b>	<b>38739</b>	

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

## Loop Detector Turning Movement Count Information

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

Weekend Counts

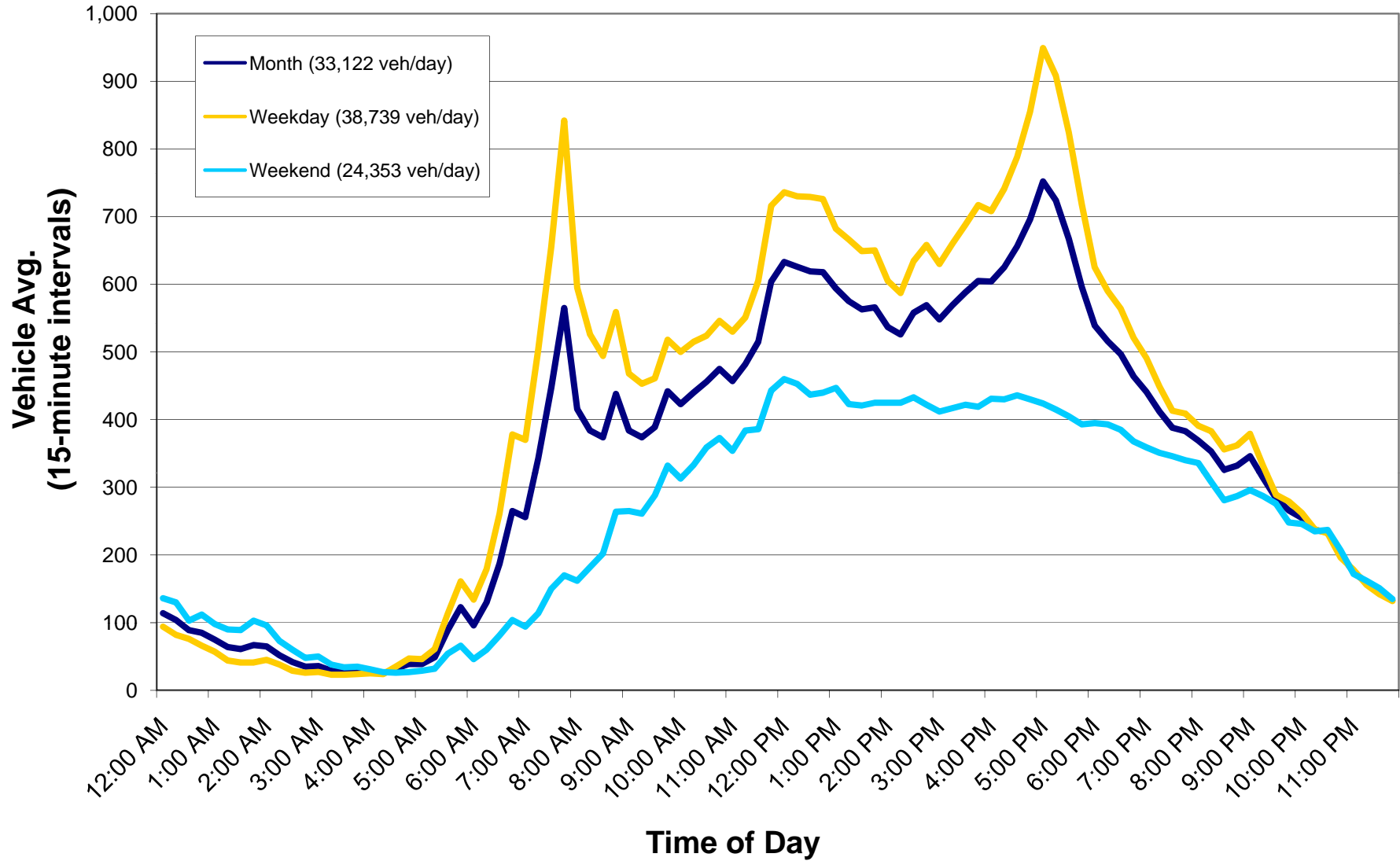
Dates: **6/1/2008** to **6/30/2008**

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

Start Time	NB Approach		SB Approach		Intersection Total	Intersection Hr. Total
	NB Thru	NB Total	SB Thru	SB Total		
12:00 AM	54	54	82	82	136	481
12:15 AM	54	54	75	75	130	443
12:30 AM	43	43	60	60	103	403
12:45 AM	40	40	72	72	112	389
1:00 AM	42	42	56	56	98	380
1:15 AM	34	34	56	56	90	378
1:30 AM	38	38	51	51	89	361
1:45 AM	39	39	64	64	103	332
2:00 AM	32	32	64	64	96	277
2:15 AM	25	25	48	48	73	231
2:30 AM	25	25	35	35	60	196
2:45 AM	20	20	29	29	48	170
3:00 AM	19	19	31	31	50	157
3:15 AM	18	18	21	21	38	138
3:30 AM	13	13	21	21	34	127
3:45 AM	13	13	21	21	35	119
4:00 AM	11	11	20	20	31	111
4:15 AM	9	9	17	17	27	109
4:30 AM	11	11	16	16	26	114
4:45 AM	11	11	16	16	27	142
5:00 AM	12	12	17	17	29	181
5:15 AM	13	13	19	19	32	198
5:30 AM	25	25	29	29	54	226
5:45 AM	26	26	41	41	66	253
6:00 AM	23	23	23	23	46	291
6:15 AM	28	28	31	31	60	339
6:30 AM	46	46	36	36	81	393
6:45 AM	58	58	46	46	104	462
7:00 AM	50	50	44	44	94	528
7:15 AM	63	63	50	50	114	596
7:30 AM	83	83	67	67	150	664
7:45 AM	91	91	79	79	170	716
8:00 AM	88	88	74	74	162	810
8:15 AM	99	99	83	83	182	913
8:30 AM	103	103	99	99	202	992
8:45 AM	123	123	141	141	264	1078
9:00 AM	134	134	131	131	265	1146
9:15 AM	134	134	127	127	261	1194
9:30 AM	142	142	146	146	288	1266
9:45 AM	166	166	166	166	332	1337
10:00 AM	152	152	160	160	313	1378
10:15 AM	158	158	176	176	333	1419
10:30 AM	181	181	178	178	359	1470
10:45 AM	185	185	188	188	373	1497
11:00 AM	160	160	193	193	354	1567
11:15 AM	179	179	205	205	384	1673
11:30 AM	167	167	219	219	386	1742
11:45 AM	196	196	247	247	443	1793
12:00 PM	208	208	252	252	460	1790
12:15 PM	213	213	240	240	453	1777
12:30 PM	210	210	228	228	437	1747
12:45 PM	209	209	230	230	440	1731
1:00 PM	213	213	234	234	447	1716
1:15 PM	197	197	226	226	423	1694
1:30 PM	198	198	223	223	421	1696
1:45 PM	199	199	226	226	425	1708
2:00 PM	200	200	225	225	425	1705
2:15 PM	193	193	232	232	425	1692
2:30 PM	204	204	229	229	433	1684
2:45 PM	197	197	225	225	422	1673
3:00 PM	192	192	220	220	412	1670
3:15 PM	183	183	234	234	417	1689
3:30 PM	192	192	231	231	422	1702
3:45 PM	180	180	239	239	419	1716
4:00 PM	190	190	241	241	431	1727
4:15 PM	193	193	238	238	430	1720
4:30 PM	203	203	234	234	436	1705
4:45 PM	200	200	230	230	430	1674
5:00 PM	189	189	236	236	424	1637
5:15 PM	182	182	233	233	415	1608
5:30 PM	180	180	225	225	405	1586
5:45 PM	160	160	233	233	393	1566
6:00 PM	156	156	239	239	395	1541
6:15 PM	158	158	235	235	393	1505
6:30 PM	170	170	216	216	385	1463
6:45 PM	160	160	208	208	368	1424
7:00 PM	156	156	203	203	359	1396
7:15 PM	155	155	196	196	351	1373
7:30 PM	152	152	195	195	346	1330
7:45 PM	149	149	191	191	340	1265
8:00 PM	136	136	200	200	336	1212
8:15 PM	128	128	180	180	308	1172
8:30 PM	117	117	164	164	281	1151
8:45 PM	115	115	173	173	287	1146
9:00 PM	125	125	172	172	296	1107
9:15 PM	121	121	167	167	287	1057
9:30 PM	116	116	160	160	276	1005
9:45 PM	100	100	148	148	248	966
10:00 PM	107	107	138	138	246	925
10:15 PM	95	95	141	141	235	851
10:30 PM	105	105	133	133	237	778
10:45 PM	82	82	126	126	207	692
11:00 PM	70	70	102	102	172	620
11:15 PM	57	57	105	105	162	584
11:30 PM	63	63	88	88	151	552
11:45 PM	58	58	77	77	135	504
<b>TOTALS</b>	<b>10972</b>	<b>10972</b>	<b>13391</b>	<b>13391</b>	<b>24353</b>	

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

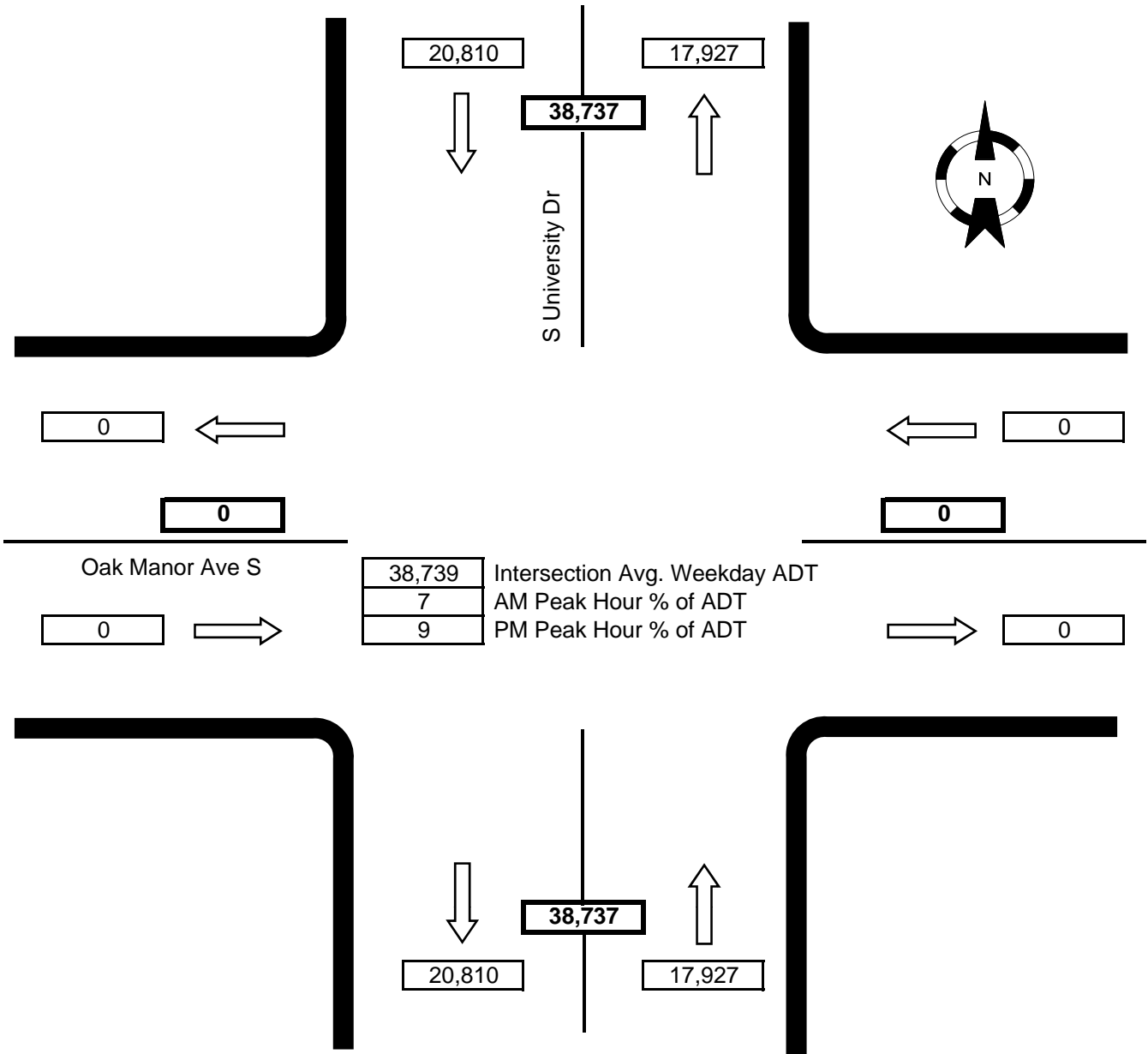
**University Dr & Oak Manor Ave  
Intersection Volume Comparison  
June 2008**



## Average Daily Traffic (Approach and Roadway)

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

**Date:** June 2008



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.