

## Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **8/1/2008** to **8/31/2008**

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	49	49	70	70	119	402
12:15 AM	45	45	66	66	111	356
12:30 AM	40	40	53	53	93	312
12:45 AM	31	31	48	48	79	280
1:00 AM	31	31	42	42	73	260
1:15 AM	26	26	41	41	67	243
1:30 AM	26	26	35	35	61	220
1:45 AM	24	24	35	35	59	198
2:00 AM	19	19	36	36	56	174
2:15 AM	17	17	27	27	44	149
2:30 AM	15	15	24	24	39	130
2:45 AM	14	14	21	21	35	116
3:00 AM	12	12	19	19	31	107
3:15 AM	10	10	15	15	25	101
3:30 AM	10	10	14	14	25	102
3:45 AM	10	10	16	16	26	107
4:00 AM	10	10	15	15	25	120
4:15 AM	10	10	16	16	26	137
4:30 AM	12	12	17	17	30	165
4:45 AM	19	19	20	20	39	222
5:00 AM	18	18	24	24	42	304
5:15 AM	24	24	30	30	54	359
5:30 AM	46	46	41	41	87	436
5:45 AM	54	54	67	67	121	537
6:00 AM	52	52	44	44	97	678
6:15 AM	72	72	59	59	131	846
6:30 AM	119	119	69	69	188	1079
6:45 AM	148	148	114	114	262	1347
7:00 AM	154	154	111	111	265	1663
7:15 AM	213	213	151	151	364	1831
7:30 AM	264	264	192	192	456	1863
7:45 AM	326	326	252	252	578	1786
8:00 AM	229	229	204	204	433	1634
8:15 AM	209	209	187	187	396	1569
8:30 AM	201	201	178	178	379	1545
8:45 AM	208	208	218	218	426	1545
9:00 AM	188	188	180	180	368	1559
9:15 AM	184	184	189	189	372	1610
9:30 AM	191	191	187	187	379	1678
9:45 AM	213	213	227	227	440	1733
10:00 AM	208	208	212	212	419	1766
10:15 AM	214	214	226	226	440	1822
10:30 AM	212	212	221	221	434	1874
10:45 AM	219	219	254	254	473	1968
11:00 AM	222	222	254	254	475	2068
11:15 AM	226	226	265	265	492	2190
11:30 AM	239	239	289	289	528	2287
11:45 AM	260	260	314	314	573	2340
12:00 PM	268	268	329	329	597	2381
12:15 PM	272	272	317	317	589	2360
12:30 PM	280	280	301	301	581	2341
12:45 PM	303	303	312	312	614	2306
1:00 PM	281	281	295	295	576	2253
1:15 PM	280	280	291	291	570	2209
1:30 PM	263	263	283	283	546	2177
1:45 PM	261	261	301	301	561	2182
2:00 PM	256	256	276	276	532	2175
2:15 PM	247	247	291	291	538	2199
2:30 PM	265	265	287	287	551	2215
2:45 PM	257	257	297	297	554	2249
3:00 PM	259	259	297	297	556	2302
3:15 PM	249	249	305	305	554	2344
3:30 PM	265	265	320	320	585	2394
3:45 PM	265	265	342	342	607	2466
4:00 PM	268	268	330	330	598	2552
4:15 PM	263	263	341	341	604	2696
4:30 PM	289	289	369	369	657	2820
4:45 PM	288	288	406	406	693	2822
5:00 PM	327	327	416	416	742	2725
5:15 PM	301	301	427	427	728	2546
5:30 PM	282	282	376	376	659	2345
5:45 PM	256	256	340	340	596	2174
6:00 PM	246	246	318	318	563	2039
6:15 PM	234	234	293	293	527	1907
6:30 PM	227	227	261	261	488	1796
6:45 PM	213	213	248	248	461	1693
7:00 PM	196	196	235	235	431	1616
7:15 PM	187	187	229	229	416	1547
7:30 PM	178	178	207	207	385	1482
7:45 PM	167	167	217	217	384	1438
8:00 PM	165	165	197	197	362	1389
8:15 PM	157	157	193	193	351	1365
8:30 PM	156	156	185	185	341	1317
8:45 PM	148	148	187	187	335	1257
9:00 PM	148	148	190	190	338	1177
9:15 PM	124	124	178	178	303	1080
9:30 PM	117	117	164	164	281	998
9:45 PM	107	107	148	148	255	932
10:00 PM	104	104	137	137	241	853
10:15 PM	93	93	128	128	221	775
10:30 PM	97	97	118	118	215	704
10:45 PM	78	78	98	98	176	627
11:00 PM	67	67	96	96	163	573
11:15 PM	61	61	88	88	150	529
11:30 PM	55	55	83	83	138	490
11:45 PM	50	50	73	73	122	445
<b>TOTALS</b>	<b>15263</b>	<b>15263</b>	<b>17509</b>	<b>17509</b>	<b>32770</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: **8/1/2008** to **8/31/2008**

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	62	62	105	358
12:15 AM	40	40	61	61	101	315
12:30 AM	34	34	48	48	82	271
12:45 AM	27	27	44	44	70	239
1:00 AM	27	27	35	35	62	217
1:15 AM	24	24	33	33	57	199
1:30 AM	22	22	28	28	50	175
1:45 AM	19	19	28	28	48	155
2:00 AM	15	15	29	29	44	134
2:15 AM	13	13	20	20	33	115
2:30 AM	12	12	18	18	30	102
2:45 AM	10	10	16	16	27	91
3:00 AM	10	10	15	15	25	87
3:15 AM	8	8	12	12	20	84
3:30 AM	9	9	10	10	19	89
3:45 AM	10	10	13	13	23	100
4:00 AM	9	9	13	13	22	123
4:15 AM	10	10	15	15	25	149
4:30 AM	13	13	17	17	30	186
4:45 AM	23	23	24	24	46	260
5:00 AM	21	21	28	28	48	363
5:15 AM	27	27	34	34	62	443
5:30 AM	57	57	47	47	104	559
5:45 AM	67	67	82	82	149	711
6:00 AM	74	74	54	54	128	927
6:15 AM	100	100	79	79	178	1174
6:30 AM	163	163	93	93	256	1529
6:45 AM	209	209	157	157	365	1943
7:00 AM	219	219	156	156	375	2420
7:15 AM	315	315	218	218	533	2653
7:30 AM	391	391	279	279	670	2660
7:45 AM	477	477	365	365	842	2491
8:00 AM	323	323	285	285	608	2191
8:15 AM	285	285	256	256	540	2029
8:30 AM	267	267	234	234	501	1935
8:45 AM	265	265	277	277	542	1876
9:00 AM	222	222	224	224	446	1848
9:15 AM	218	218	228	228	446	1889
9:30 AM	218	218	224	224	442	1940
9:45 AM	243	243	270	270	514	1984
10:00 AM	241	241	246	246	487	2005
10:15 AM	239	239	258	258	497	2069
10:30 AM	232	232	254	254	486	2136
10:45 AM	241	241	294	294	535	2264
11:00 AM	257	257	294	294	551	2392
11:15 AM	257	257	307	307	564	2533
11:30 AM	275	275	339	339	614	2636
11:45 AM	296	296	367	367	663	2682
12:00 PM	305	305	387	387	692	2725
12:15 PM	306	306	361	361	667	2700
12:30 PM	316	316	344	344	660	2676
12:45 PM	349	349	357	357	706	2630
1:00 PM	327	327	339	339	667	2561
1:15 PM	316	316	326	326	643	2486
1:30 PM	292	292	322	322	614	2452
1:45 PM	296	296	341	341	637	2459
2:00 PM	283	283	309	309	592	2454
2:15 PM	280	280	329	329	609	2492
2:30 PM	297	297	324	324	621	2521
2:45 PM	294	294	338	338	632	2583
3:00 PM	296	296	333	333	630	2660
3:15 PM	287	287	351	351	638	2736
3:30 PM	311	311	373	373	683	2813
3:45 PM	310	310	399	399	709	2923
4:00 PM	316	316	390	390	706	3061
4:15 PM	308	308	407	407	715	3275
4:30 PM	345	345	448	448	793	3479
4:45 PM	341	341	506	506	847	3492
5:00 PM	404	404	516	516	920	3364
5:15 PM	371	371	548	548	919	3098
5:30 PM	342	342	464	464	806	2784
5:45 PM	311	311	407	407	719	2528
6:00 PM	292	292	362	362	654	2321
6:15 PM	270	270	335	335	605	2142
6:30 PM	260	260	290	290	550	1987
6:45 PM	241	241	271	271	512	1850
7:00 PM	219	219	256	256	475	1750
7:15 PM	203	203	247	247	450	1663
7:30 PM	194	194	219	219	413	1582
7:45 PM	182	182	230	230	412	1524
8:00 PM	181	181	207	207	388	1466
8:15 PM	168	168	201	201	369	1443
8:30 PM	167	167	188	188	355	1396
8:45 PM	162	162	192	192	354	1331
9:00 PM	165	165	200	200	365	1244
9:15 PM	132	132	190	190	322	1130
9:30 PM	122	122	168	168	290	1036
9:45 PM	112	112	154	154	267	963
10:00 PM	106	106	144	144	251	875
10:15 PM	95	95	134	134	228	783
10:30 PM	99	99	118	118	217	705
10:45 PM	80	80	99	99	179	624
11:00 PM	66	66	93	93	159	563
11:15 PM	61	61	89	89	150	509
11:30 PM	55	55	81	81	136	460
11:45 PM	48	48	70	70	118	406
<b>TOTALS</b>	<b>17860</b>	<b>17860</b>	<b>20247</b>	<b>20247</b>	<b>38109</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

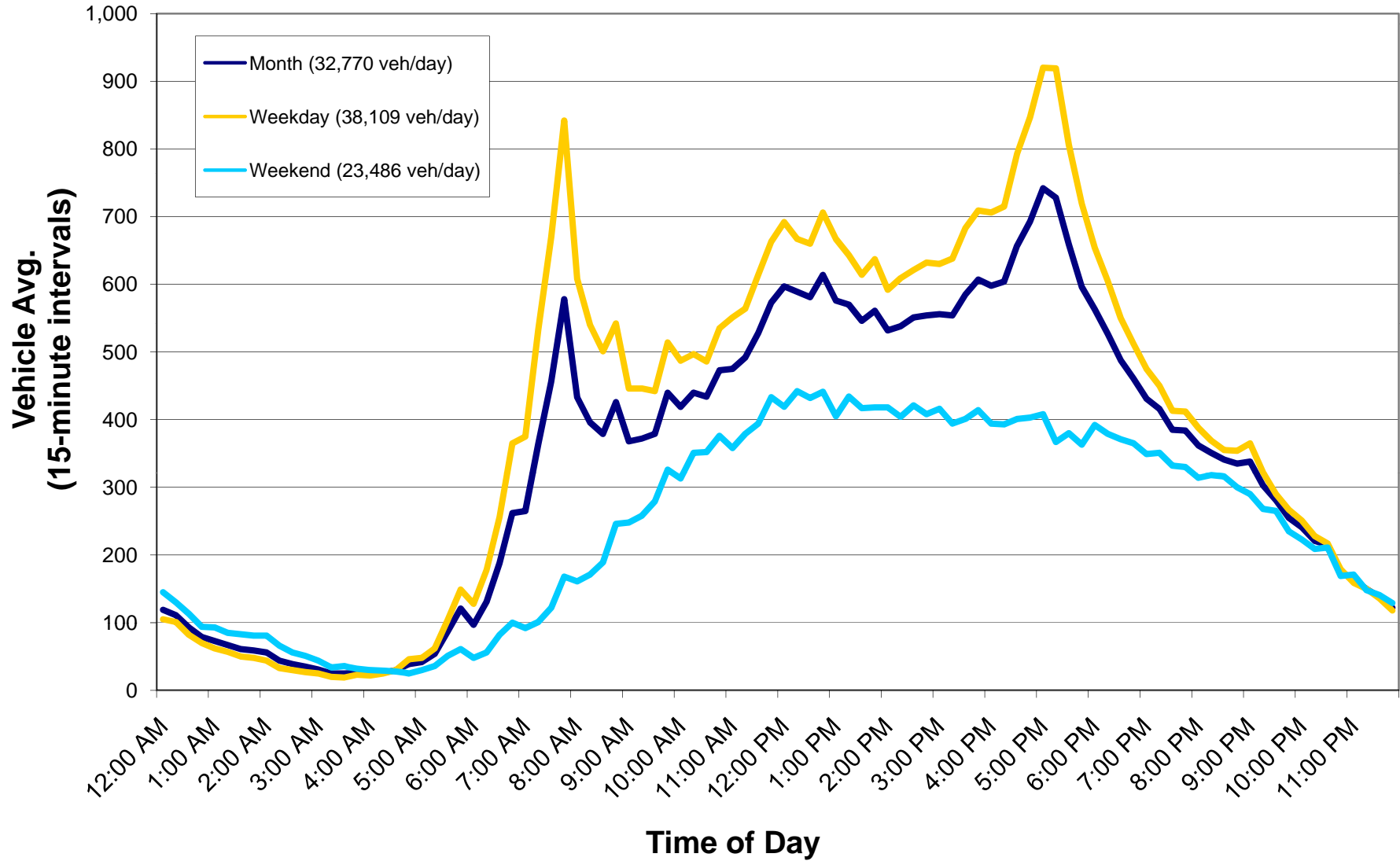
Dates: **8/1/2008** to **8/31/2008**

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	60	60	85	85	145	482
12:15 AM	55	55	75	75	130	430
12:30 AM	50	50	62	62	113	385
12:45 AM	38	38	56	56	94	355
1:00 AM	38	38	55	55	93	342
1:15 AM	31	31	55	55	85	330
1:30 AM	34	34	49	49	83	311
1:45 AM	34	34	47	47	81	284
2:00 AM	29	29	52	52	81	254
2:15 AM	23	23	43	43	66	217
2:30 AM	20	20	36	36	56	185
2:45 AM	21	21	30	30	51	165
3:00 AM	17	17	26	26	44	146
3:15 AM	12	12	22	22	34	132
3:30 AM	13	13	23	23	36	127
3:45 AM	12	12	20	20	32	119
4:00 AM	12	12	18	18	30	112
4:15 AM	11	11	18	18	29	112
4:30 AM	11	11	17	17	28	119
4:45 AM	12	12	14	14	25	142
5:00 AM	13	13	17	17	30	178
5:15 AM	16	16	20	20	36	196
5:30 AM	24	24	27	27	51	216
5:45 AM	27	27	34	34	61	247
6:00 AM	19	19	29	29	48	286
6:15 AM	28	28	28	28	56	330
6:30 AM	49	49	33	33	82	375
6:45 AM	53	53	47	47	100	415
7:00 AM	52	52	41	41	92	483
7:15 AM	55	55	46	46	101	552
7:30 AM	65	65	57	57	122	622
7:45 AM	92	92	76	76	168	689
8:00 AM	84	84	77	77	161	767
8:15 AM	90	90	80	80	171	854
8:30 AM	98	98	91	91	189	941
8:45 AM	119	119	127	127	246	1031
9:00 AM	135	135	113	113	248	1111
9:15 AM	130	130	128	128	258	1176
9:30 AM	149	149	130	130	279	1269
9:45 AM	166	166	160	160	326	1342
10:00 AM	156	156	157	157	313	1392
10:15 AM	175	175	176	176	351	1437
10:30 AM	180	180	171	171	352	1465
10:45 AM	183	183	193	193	376	1507
11:00 AM	167	167	192	192	358	1564
11:15 AM	178	178	200	200	379	1625
11:30 AM	182	182	212	212	394	1688
11:45 AM	203	203	231	231	433	1726
12:00 PM	199	199	220	220	419	1734
12:15 PM	207	207	235	235	442	1720
12:30 PM	213	213	218	218	432	1712
12:45 PM	216	216	225	225	441	1697
1:00 PM	194	194	211	211	405	1674
1:15 PM	211	211	223	223	434	1687
1:30 PM	207	207	209	209	417	1657
1:45 PM	194	194	224	224	418	1661
2:00 PM	205	205	213	213	418	1651
2:15 PM	184	184	219	219	404	1649
2:30 PM	203	203	217	217	421	1639
2:45 PM	186	186	222	222	408	1619
3:00 PM	188	188	228	228	416	1625
3:15 PM	178	178	217	217	394	1603
3:30 PM	179	179	222	222	401	1602
3:45 PM	180	180	234	234	414	1602
4:00 PM	176	176	218	218	394	1591
4:15 PM	177	177	216	216	393	1605
4:30 PM	183	183	218	218	401	1579
4:45 PM	186	186	217	217	403	1558
5:00 PM	181	181	227	227	408	1518
5:15 PM	169	169	198	198	367	1502
5:30 PM	169	169	211	211	380	1514
5:45 PM	151	151	212	212	363	1505
6:00 PM	159	159	234	234	392	1507
6:15 PM	166	166	213	213	379	1464
6:30 PM	164	164	207	207	371	1436
6:45 PM	161	161	204	204	365	1397
7:00 PM	152	152	197	197	349	1362
7:15 PM	157	157	194	194	351	1327
7:30 PM	147	147	185	185	332	1294
7:45 PM	138	138	192	192	330	1278
8:00 PM	135	135	179	179	314	1248
8:15 PM	139	139	179	179	318	1224
8:30 PM	137	137	179	179	316	1174
8:45 PM	122	122	178	178	300	1123
9:00 PM	117	117	173	173	290	1058
9:15 PM	111	111	157	157	268	991
9:30 PM	107	107	158	158	265	932
9:45 PM	97	97	137	137	235	878
10:00 PM	99	99	124	124	223	812
10:15 PM	91	91	118	118	209	760
10:30 PM	94	94	118	118	211	699
10:45 PM	73	73	96	96	169	629
11:00 PM	70	70	101	101	171	589
11:15 PM	62	62	87	87	148	563
11:30 PM	54	54	86	86	141	545
11:45 PM	52	52	78	78	129	517
<b>TOTALS</b>	<b>10761</b>	<b>10761</b>	<b>12724</b>	<b>12724</b>	<b>23486</b>	

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

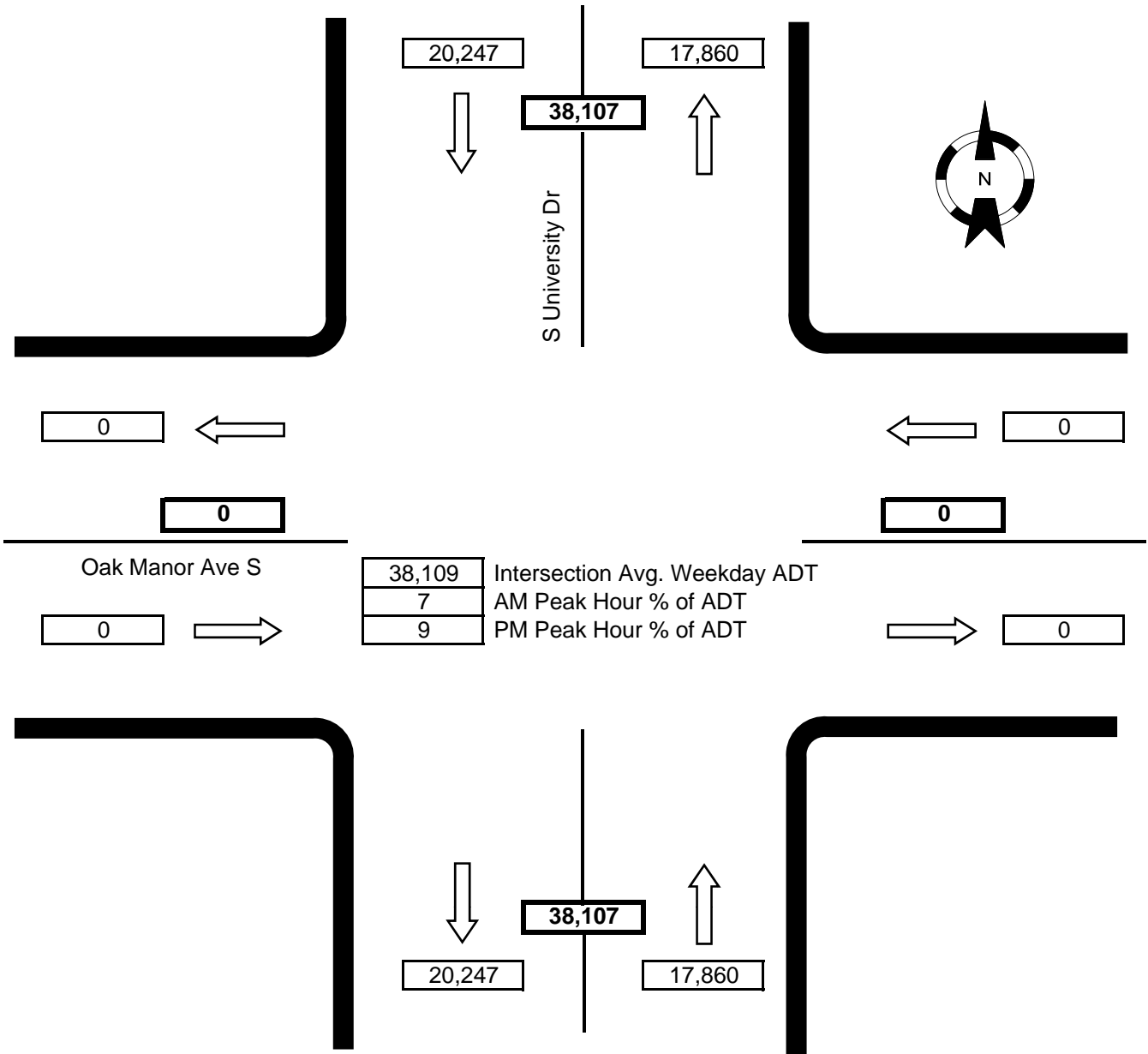
**University Dr & Oak Manor Ave  
Intersection Volume Comparison  
August 2008**



## Average Daily Traffic (Approach and Roadway)

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

**Date:** August 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.