

## Loop Detector Turning Movement Count Information

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

Dates: **5/1/2009** to **5/31/2009**

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

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	43	43	71	71	115	384
12:15 AM	40	40	65	65	105	337
12:30 AM	35	35	54	54	88	293
12:45 AM	30	30	45	45	76	266
1:00 AM	27	27	41	41	68	251
1:15 AM	24	24	38	38	61	243
1:30 AM	25	25	36	36	61	228
1:45 AM	27	27	34	34	61	209
2:00 AM	21	21	39	39	60	185
2:15 AM	18	18	28	28	46	161
2:30 AM	17	17	25	25	42	146
2:45 AM	15	15	22	22	37	130
3:00 AM	16	16	20	20	36	122
3:15 AM	12	12	19	19	31	114
3:30 AM	11	11	15	15	26	109
3:45 AM	13	13	16	16	29	117
4:00 AM	12	12	16	16	28	133
4:15 AM	11	11	15	15	26	151
4:30 AM	15	15	18	18	34	183
4:45 AM	22	22	23	23	45	231
5:00 AM	17	17	29	29	46	303
5:15 AM	26	26	32	32	58	367
5:30 AM	42	42	40	40	82	458
5:45 AM	49	49	67	67	117	591
6:00 AM	60	60	51	51	110	771
6:15 AM	84	84	65	65	149	976
6:30 AM	132	132	83	83	215	1295
6:45 AM	168	168	129	129	297	1693
7:00 AM	190	190	125	125	315	2071
7:15 AM	290	290	178	178	468	2319
7:30 AM	372	372	241	241	613	2389
7:45 AM	370	370	304	304	675	2262
8:00 AM	292	292	271	271	563	2083
8:15 AM	286	286	253	253	538	1939
8:30 AM	255	255	231	231	486	1826
8:45 AM	236	236	261	261	496	1769
9:00 AM	204	204	214	214	419	1744
9:15 AM	204	204	221	221	425	1771
9:30 AM	206	206	224	224	429	1820
9:45 AM	220	220	250	250	471	1871
10:00 AM	212	212	233	233	446	1908
10:15 AM	226	226	248	248	474	1975
10:30 AM	229	229	251	251	480	2036
10:45 AM	235	235	273	273	508	2131
11:00 AM	240	240	273	273	513	2246
11:15 AM	241	241	294	294	535	2376
11:30 AM	258	258	317	317	575	2472
11:45 AM	269	269	354	354	623	2529
12:00 PM	283	283	360	360	643	2556
12:15 PM	277	277	355	355	631	2538
12:30 PM	290	290	342	342	632	2512
12:45 PM	302	302	348	348	650	2467
1:00 PM	300	300	326	326	625	2439
1:15 PM	287	287	318	318	605	2400
1:30 PM	274	274	313	313	587	2389
1:45 PM	275	275	346	346	622	2428
2:00 PM	264	264	323	323	586	2495
2:15 PM	275	275	319	319	594	2574
2:30 PM	295	295	331	331	626	2657
2:45 PM	292	292	397	397	689	2740
3:00 PM	300	300	365	365	665	2786
3:15 PM	294	294	382	382	677	2820
3:30 PM	313	313	396	396	709	2843
3:45 PM	299	299	437	437	735	2858
4:00 PM	301	301	398	398	699	2876
4:15 PM	305	305	396	396	700	2949
4:30 PM	324	324	400	400	724	3036
4:45 PM	312	312	442	442	753	3032
5:00 PM	347	347	425	425	772	2954
5:15 PM	326	326	461	461	787	2791
5:30 PM	303	303	416	416	720	2585
5:45 PM	295	295	379	379	675	2419
6:00 PM	274	274	335	335	609	2275
6:15 PM	260	260	321	321	581	2153
6:30 PM	252	252	302	302	554	2031
6:45 PM	244	244	287	287	531	1904
7:00 PM	225	225	262	262	487	1786
7:15 PM	213	213	246	246	459	1710
7:30 PM	193	193	233	233	427	1630
7:45 PM	183	183	230	230	413	1576
8:00 PM	185	185	226	226	411	1522
8:15 PM	166	166	213	213	379	1469
8:30 PM	160	160	212	212	373	1421
8:45 PM	150	150	209	209	359	1342
9:00 PM	153	153	205	205	358	1243
9:15 PM	134	134	197	197	331	1135
9:30 PM	124	124	170	170	294	1027
9:45 PM	107	107	153	153	260	946
10:00 PM	107	107	143	143	250	872
10:15 PM	94	94	129	129	223	794
10:30 PM	100	100	113	113	213	721
10:45 PM	82	82	104	104	186	644
11:00 PM	76	76	96	96	172	588
11:15 PM	62	62	88	88	150	531
11:30 PM	58	58	78	78	136	486
11:45 PM	50	50	80	80	130	438
<b>TOTALS</b>	<b>16832</b>	<b>16832</b>	<b>19759</b>	<b>19759</b>	<b>36593</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: **5/1/2009**

to

**5/31/2009**

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

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	34	34	58	58	92	298
12:15 AM	31	31	50	50	81	258
12:30 AM	26	26	40	40	66	225
12:45 AM	25	25	34	34	59	208
1:00 AM	21	21	31	31	52	196
1:15 AM	18	18	30	30	48	188
1:30 AM	20	20	29	29	49	173
1:45 AM	21	21	26	26	47	156
2:00 AM	16	16	28	28	44	137
2:15 AM	13	13	20	20	33	120
2:30 AM	13	13	18	18	32	112
2:45 AM	11	11	17	17	28	102
3:00 AM	10	10	16	16	27	101
3:15 AM	9	9	16	16	25	101
3:30 AM	9	9	12	12	22	101
3:45 AM	12	12	14	14	27	112
4:00 AM	12	12	15	15	27	136
4:15 AM	11	11	14	14	25	162
4:30 AM	17	17	17	17	33	205
4:45 AM	26	26	25	25	51	271
5:00 AM	19	19	34	34	53	361
5:15 AM	31	31	36	36	68	441
5:30 AM	53	53	46	46	99	552
5:45 AM	62	62	79	79	141	715
6:00 AM	73	73	60	60	133	943
6:15 AM	105	105	74	74	179	1207
6:30 AM	163	163	100	100	262	1634
6:45 AM	208	208	161	161	369	2174
7:00 AM	242	242	155	155	397	2681
7:15 AM	380	380	226	226	606	3000
7:30 AM	491	491	310	310	802	3062
7:45 AM	483	483	393	393	876	2834
8:00 AM	372	372	344	344	716	2518
8:15 AM	355	355	313	313	668	2263
8:30 AM	303	303	271	271	574	2056
8:45 AM	271	271	289	289	560	1954
9:00 AM	221	221	241	241	461	1899
9:15 AM	218	218	243	243	461	1911
9:30 AM	224	224	248	248	472	1946
9:45 AM	234	234	271	271	505	1965
10:00 AM	225	225	249	249	473	1988
10:15 AM	232	232	264	264	496	2062
10:30 AM	227	227	264	264	491	2130
10:45 AM	239	239	289	289	528	2265
11:00 AM	252	252	296	296	547	2395
11:15 AM	253	253	310	310	564	2538
11:30 AM	278	278	348	348	626	2634
11:45 AM	283	283	375	375	658	2669
12:00 PM	302	302	388	388	690	2705
12:15 PM	289	289	371	371	660	2686
12:30 PM	308	308	354	354	661	2666
12:45 PM	325	325	369	369	694	2615
1:00 PM	323	323	348	348	671	2579
1:15 PM	305	305	335	335	640	2531
1:30 PM	286	286	324	324	610	2520
1:45 PM	287	287	371	371	658	2584
2:00 PM	278	278	344	344	623	2693
2:15 PM	290	290	339	339	629	2811
2:30 PM	315	315	359	359	674	2939
2:45 PM	317	317	450	450	767	3064
3:00 PM	331	331	410	410	741	3133
3:15 PM	323	323	435	435	757	3181
3:30 PM	350	350	449	449	799	3209
3:45 PM	335	335	501	501	836	3224
4:00 PM	335	335	454	454	789	3239
4:15 PM	337	337	448	448	785	3349
4:30 PM	360	360	454	454	814	3485
4:45 PM	344	344	507	507	851	3504
5:00 PM	402	402	497	497	899	3429
5:15 PM	374	374	547	547	921	3208
5:30 PM	345	345	488	488	833	2925
5:45 PM	337	337	439	439	776	2696
6:00 PM	308	308	369	369	678	2501
6:15 PM	287	287	351	351	638	2350
6:30 PM	274	274	330	330	604	2212
6:45 PM	268	268	313	313	581	2062
7:00 PM	243	243	284	284	527	1921
7:15 PM	231	231	269	269	500	1832
7:30 PM	208	208	246	246	454	1734
7:45 PM	194	194	246	246	440	1664
8:00 PM	197	197	242	242	438	1605
8:15 PM	176	176	226	226	402	1551
8:30 PM	168	168	217	217	384	1491
8:45 PM	158	158	223	223	381	1409
9:00 PM	167	167	216	216	384	1296
9:15 PM	141	141	200	200	342	1169
9:30 PM	128	128	174	174	302	1049
9:45 PM	115	115	153	153	268	958
10:00 PM	110	110	148	148	257	873
10:15 PM	94	94	128	128	222	784
10:30 PM	99	99	112	112	211	705
10:45 PM	81	81	102	102	183	623
11:00 PM	72	72	96	96	168	561
11:15 PM	59	59	83	83	143	485
11:30 PM	55	55	74	74	129	423
11:45 PM	49	49	72	72	121	360
<b>TOTALS</b>	<b>18532</b>	<b>18532</b>	<b>21654</b>	<b>21654</b>	<b>40188</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

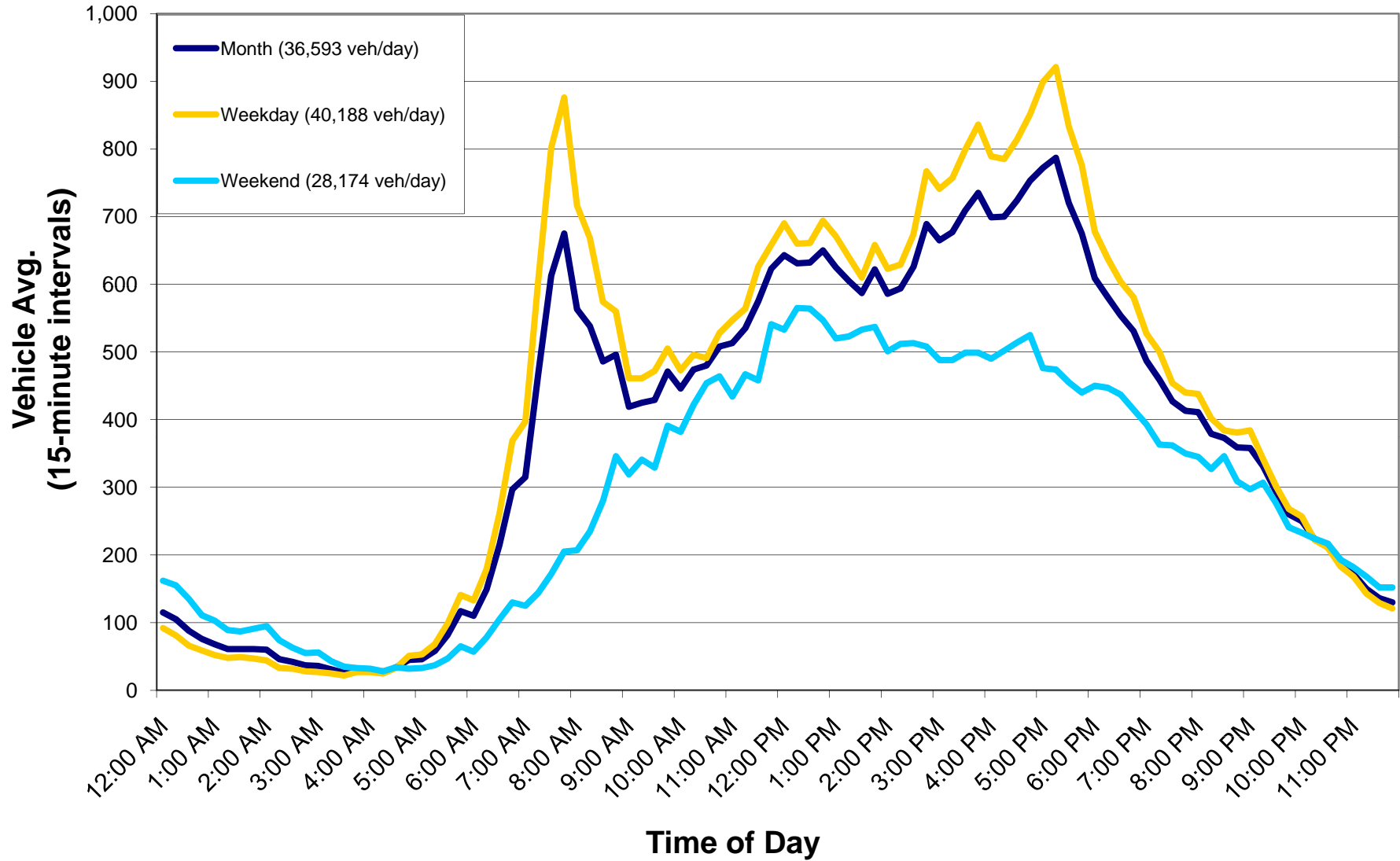
Dates: **5/1/2009** to **5/31/2009**

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

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	62	62	99	99	162	563
12:15 AM	60	60	96	96	155	504
12:30 AM	53	53	82	82	135	438
12:45 AM	41	41	69	69	111	390
1:00 AM	40	40	63	63	103	370
1:15 AM	35	35	55	55	89	362
1:30 AM	36	36	51	51	87	347
1:45 AM	40	40	51	51	91	323
2:00 AM	32	32	63	63	95	287
2:15 AM	29	29	45	45	74	248
2:30 AM	24	24	40	40	63	217
2:45 AM	23	23	32	32	55	189
3:00 AM	29	29	28	28	56	167
3:15 AM	20	20	23	23	43	143
3:30 AM	14	14	21	21	35	128
3:45 AM	14	14	19	19	33	127
4:00 AM	12	12	19	19	32	126
4:15 AM	12	12	17	17	28	127
4:30 AM	13	13	22	22	34	136
4:45 AM	13	13	19	19	32	149
5:00 AM	14	14	19	19	33	182
5:15 AM	15	15	23	23	37	206
5:30 AM	19	19	28	28	47	247
5:45 AM	23	23	42	42	65	305
6:00 AM	29	29	28	28	57	370
6:15 AM	34	34	43	43	78	438
6:30 AM	62	62	43	43	105	504
6:45 AM	74	74	56	56	130	571
7:00 AM	69	69	56	56	125	646
7:15 AM	79	79	66	66	144	728
7:30 AM	93	93	79	79	172	819
7:45 AM	107	107	98	98	205	927
8:00 AM	106	106	100	100	207	1068
8:15 AM	124	124	111	111	235	1180
8:30 AM	143	143	137	137	280	1286
8:45 AM	152	152	194	194	346	1335
9:00 AM	167	167	153	153	319	1380
9:15 AM	172	172	169	169	341	1443
9:30 AM	163	163	166	166	329	1524
9:45 AM	188	188	203	203	391	1649
10:00 AM	184	184	198	198	382	1722
10:15 AM	212	212	210	210	422	1774
10:30 AM	232	232	222	222	454	1819
10:45 AM	227	227	237	237	464	1823
11:00 AM	213	213	221	221	434	1900
11:15 AM	212	212	256	256	467	1999
11:30 AM	212	212	246	246	458	2097
11:45 AM	235	235	306	306	541	2203
12:00 PM	237	237	297	297	533	2209
12:15 PM	249	249	316	316	565	2196
12:30 PM	249	249	315	315	564	2154
12:45 PM	250	250	297	297	547	2123
1:00 PM	245	245	274	274	520	2113
1:15 PM	244	244	278	278	523	2094
1:30 PM	245	245	288	288	533	2083
1:45 PM	248	248	290	290	537	2063
2:00 PM	229	229	272	272	501	2034
2:15 PM	241	241	271	271	512	2021
2:30 PM	247	247	266	266	513	1997
2:45 PM	233	233	275	275	508	1983
3:00 PM	228	228	259	259	488	1974
3:15 PM	227	227	261	261	488	1976
3:30 PM	226	226	273	273	499	1990
3:45 PM	214	214	286	286	499	2005
4:00 PM	221	221	269	269	490	2031
4:15 PM	228	228	274	274	502	2017
4:30 PM	242	242	272	272	514	1989
4:45 PM	237	237	288	288	525	1930
5:00 PM	217	217	259	259	476	1845
5:15 PM	214	214	259	259	474	1819
5:30 PM	205	205	250	250	455	1792
5:45 PM	199	199	241	241	440	1774
6:00 PM	196	196	254	254	450	1749
6:15 PM	195	195	251	251	447	1692
6:30 PM	201	201	236	236	437	1608
6:45 PM	189	189	226	226	415	1533
7:00 PM	182	182	211	211	393	1468
7:15 PM	171	171	192	192	363	1420
7:30 PM	159	159	204	204	362	1384
7:45 PM	157	157	193	193	350	1368
8:00 PM	156	156	189	189	345	1327
8:15 PM	143	143	184	184	327	1279
8:30 PM	144	144	202	202	346	1259
8:45 PM	131	131	177	177	309	1190
9:00 PM	118	118	179	179	297	1122
9:15 PM	118	118	189	189	307	1058
9:30 PM	116	116	162	162	277	975
9:45 PM	89	89	152	152	241	915
10:00 PM	100	100	132	132	233	867
10:15 PM	95	95	130	130	224	816
10:30 PM	100	100	117	117	217	760
10:45 PM	83	83	110	110	193	695
11:00 PM	86	86	96	96	182	654
11:15 PM	69	69	98	98	168	634
11:30 PM	64	64	88	88	152	621
11:45 PM	54	54	98	98	152	604
<b>TOTALS</b>	<b>12853</b>	<b>12853</b>	<b>15324</b>	<b>15324</b>	<b>28174</b>	

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

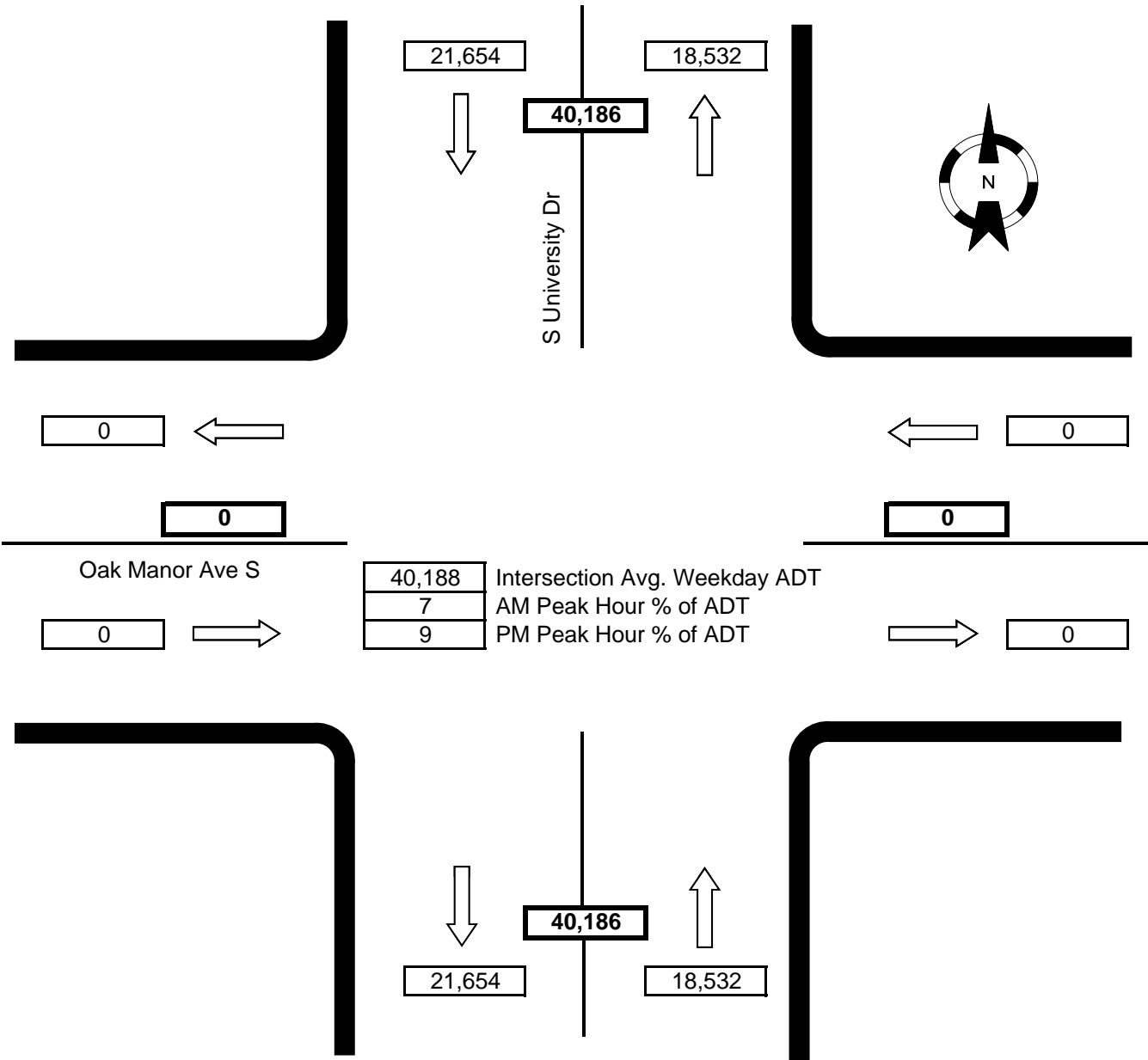
# University Dr. & Oak Manor Ave. Intersection Volume Comparison May 2009



## Average Daily Traffic (Approach and Roadway)

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

**Date:** May 2009



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.