

## Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **4/1/2008** to **4/30/2008**

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	41	41	62	62	104	345
12:15 AM	37	37	55	55	91	301
12:30 AM	33	33	46	46	79	266
12:45 AM	27	27	44	44	71	243
1:00 AM	25	25	35	35	60	228
1:15 AM	23	23	33	33	56	224
1:30 AM	23	23	33	33	56	213
1:45 AM	26	26	31	31	56	197
2:00 AM	22	22	34	34	56	173
2:15 AM	16	16	29	29	45	146
2:30 AM	16	16	24	24	40	126
2:45 AM	13	13	19	19	32	111
3:00 AM	12	12	17	17	29	108
3:15 AM	11	11	13	13	25	105
3:30 AM	10	10	15	15	25	107
3:45 AM	12	12	16	16	29	112
4:00 AM	11	11	16	16	26	123
4:15 AM	11	11	16	16	27	147
4:30 AM	15	15	15	15	30	169
4:45 AM	17	17	23	23	40	217
5:00 AM	20	20	29	29	50	291
5:15 AM	20	20	28	28	49	348
5:30 AM	43	43	35	35	78	436
5:45 AM	52	52	62	62	114	547
6:00 AM	63	63	44	44	107	718
6:15 AM	78	78	60	60	137	921
6:30 AM	121	121	69	69	189	1253
6:45 AM	168	168	117	117	285	1670
7:00 AM	191	191	119	119	310	2104
7:15 AM	298	298	171	171	469	2340
7:30 AM	374	374	232	232	606	2386
7:45 AM	410	410	308	308	719	2239
8:00 AM	298	298	248	248	546	1988
8:15 AM	283	283	232	232	515	1845
8:30 AM	254	254	205	205	459	1715
8:45 AM	230	230	238	238	468	1645
9:00 AM	208	208	194	194	403	1598
9:15 AM	189	189	196	196	385	1603
9:30 AM	192	192	197	197	389	1640
9:45 AM	200	200	221	221	421	1691
10:00 AM	197	197	212	212	408	1734
10:15 AM	206	206	216	216	422	1791
10:30 AM	208	208	232	232	440	1863
10:45 AM	207	207	256	256	464	1951
11:00 AM	214	214	251	251	465	2071
11:15 AM	223	223	271	271	494	2227
11:30 AM	241	241	287	287	528	2326
11:45 AM	256	256	328	328	584	2373
12:00 PM	278	278	343	343	621	2404
12:15 PM	266	266	327	327	593	2364
12:30 PM	261	261	314	314	575	2323
12:45 PM	294	294	321	321	615	2304
1:00 PM	285	285	297	297	581	2252
1:15 PM	261	261	291	291	552	2209
1:30 PM	258	258	298	298	556	2192
1:45 PM	256	256	307	307	563	2208
2:00 PM	246	246	291	291	538	2283
2:15 PM	248	248	287	287	535	2382
2:30 PM	270	270	302	302	572	2487
2:45 PM	269	269	370	370	638	2580
3:00 PM	287	287	350	350	637	2661
3:15 PM	280	280	360	360	640	2692
3:30 PM	286	286	379	379	665	2726
3:45 PM	286	286	432	432	719	2781
4:00 PM	286	286	382	382	668	2835
4:15 PM	285	285	389	389	674	2961
4:30 PM	317	317	404	404	720	3096
4:45 PM	319	319	454	454	773	3118
5:00 PM	350	350	444	444	794	3027
5:15 PM	323	323	487	487	809	2856
5:30 PM	320	320	422	422	742	2634
5:45 PM	295	295	387	387	682	2432
6:00 PM	269	269	354	354	623	2249
6:15 PM	258	258	329	329	587	2083
6:30 PM	248	248	292	292	540	1923
6:45 PM	229	229	269	269	499	1784
7:00 PM	213	213	244	244	457	1679
7:15 PM	199	199	228	228	427	1625
7:30 PM	185	185	216	216	401	1576
7:45 PM	183	183	211	211	394	1524
8:00 PM	173	173	230	230	403	1472
8:15 PM	159	159	219	219	378	1441
8:30 PM	151	151	198	198	349	1376
8:45 PM	140	140	203	203	342	1303
9:00 PM	162	162	210	210	372	1211
9:15 PM	127	127	186	186	313	1064
9:30 PM	121	121	155	155	276	964
9:45 PM	105	105	145	145	250	883
10:00 PM	96	96	129	129	225	802
10:15 PM	88	88	125	125	213	728
10:30 PM	89	89	106	106	195	653
10:45 PM	77	77	92	92	169	588
11:00 PM	65	65	86	86	151	539
11:15 PM	58	58	80	80	138	492
11:30 PM	56	56	74	74	130	445
11:45 PM	50	50	70	70	120	394
<b>TOTALS</b>	<b>16172</b>	<b>16172</b>	<b>18723</b>	<b>18723</b>	<b>34895</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: **4/1/2008** to **4/30/2008**

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	33	33	50	50	83	262
12:15 AM	28	28	41	41	69	224
12:30 AM	26	26	32	32	58	196
12:45 AM	18	18	34	34	52	179
1:00 AM	18	18	26	26	45	166
1:15 AM	16	16	24	24	41	159
1:30 AM	17	17	24	24	41	152
1:45 AM	17	17	22	22	39	138
2:00 AM	16	16	21	21	38	122
2:15 AM	12	12	22	22	34	106
2:30 AM	10	10	16	16	27	91
2:45 AM	9	9	14	14	23	84
3:00 AM	9	9	13	13	22	84
3:15 AM	9	9	10	10	19	83
3:30 AM	9	9	11	11	20	88
3:45 AM	11	11	13	13	23	98
4:00 AM	11	11	10	10	21	118
4:15 AM	12	12	12	12	24	153
4:30 AM	16	16	14	14	30	183
4:45 AM	19	19	25	25	43	244
5:00 AM	22	22	34	34	56	337
5:15 AM	23	23	31	31	54	412
5:30 AM	52	52	39	39	91	528
5:45 AM	64	64	72	72	136	670
6:00 AM	78	78	53	53	131	895
6:15 AM	99	99	71	71	170	1165
6:30 AM	148	148	85	85	233	1616
6:45 AM	212	212	148	148	361	2182
7:00 AM	249	249	152	152	401	2770
7:15 AM	398	398	222	222	621	3073
7:30 AM	495	495	304	304	799	3104
7:45 AM	542	542	407	407	949	2864
8:00 AM	384	384	321	321	704	2456
8:15 AM	358	358	294	294	652	2206
8:30 AM	313	313	247	247	559	1985
8:45 AM	269	269	272	272	541	1853
9:00 AM	235	235	219	219	454	1771
9:15 AM	212	212	219	219	431	1761
9:30 AM	206	206	221	221	427	1778
9:45 AM	214	214	246	246	459	1810
10:00 AM	216	216	228	228	444	1838
10:15 AM	218	218	230	230	448	1889
10:30 AM	210	210	248	248	459	1975
10:45 AM	215	215	271	271	487	2088
11:00 AM	229	229	266	266	495	2234
11:15 AM	239	239	295	295	534	2408
11:30 AM	261	261	311	311	572	2499
11:45 AM	279	279	354	354	633	2535
12:00 PM	300	300	369	369	669	2563
12:15 PM	281	281	344	344	625	2510
12:30 PM	278	278	331	331	608	2472
12:45 PM	320	320	341	341	661	2445
1:00 PM	307	307	309	309	616	2378
1:15 PM	280	280	306	306	587	2327
1:30 PM	270	270	311	311	581	2305
1:45 PM	269	269	326	326	594	2341
2:00 PM	258	258	307	307	565	2448
2:15 PM	262	262	303	303	565	2583
2:30 PM	288	288	329	329	617	2727
2:45 PM	288	288	413	413	701	2856
3:00 PM	310	310	389	389	700	2966
3:15 PM	305	305	405	405	709	3011
3:30 PM	314	314	433	433	746	3056
3:45 PM	312	312	499	499	811	3129
4:00 PM	315	315	430	430	745	3195
4:15 PM	313	313	441	441	754	3372
4:30 PM	354	354	465	465	819	3564
4:45 PM	347	347	530	530	877	3608
5:00 PM	403	403	518	518	922	3510
5:15 PM	370	370	575	575	946	3284
5:30 PM	364	364	498	498	863	2987
5:45 PM	337	337	442	442	779	2715
6:00 PM	298	298	398	398	696	2477
6:15 PM	284	284	365	365	649	2270
6:30 PM	270	270	321	321	591	2073
6:45 PM	248	248	294	294	541	1908
7:00 PM	225	225	264	264	489	1785
7:15 PM	206	206	246	246	452	1717
7:30 PM	196	196	230	230	426	1663
7:45 PM	194	194	224	224	418	1598
8:00 PM	181	181	239	239	421	1537
8:15 PM	166	166	231	231	398	1513
8:30 PM	158	158	204	204	361	1441
8:45 PM	148	148	209	209	357	1365
9:00 PM	173	173	224	224	397	1261
9:15 PM	129	129	197	197	326	1093
9:30 PM	123	123	162	162	285	979
9:45 PM	105	105	149	149	253	888
10:00 PM	98	98	131	131	229	809
10:15 PM	86	86	126	126	212	730
10:30 PM	88	88	107	107	194	655
10:45 PM	79	79	95	95	174	594
11:00 PM	63	63	87	87	150	537
11:15 PM	58	58	79	79	137	470
11:30 PM	57	57	76	76	133	402
11:45 PM	47	47	69	69	117	327
<b>TOTALS</b>	<b>17881</b>	<b>17881</b>	<b>20635</b>	<b>20635</b>	<b>38519</b>	<b>327</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

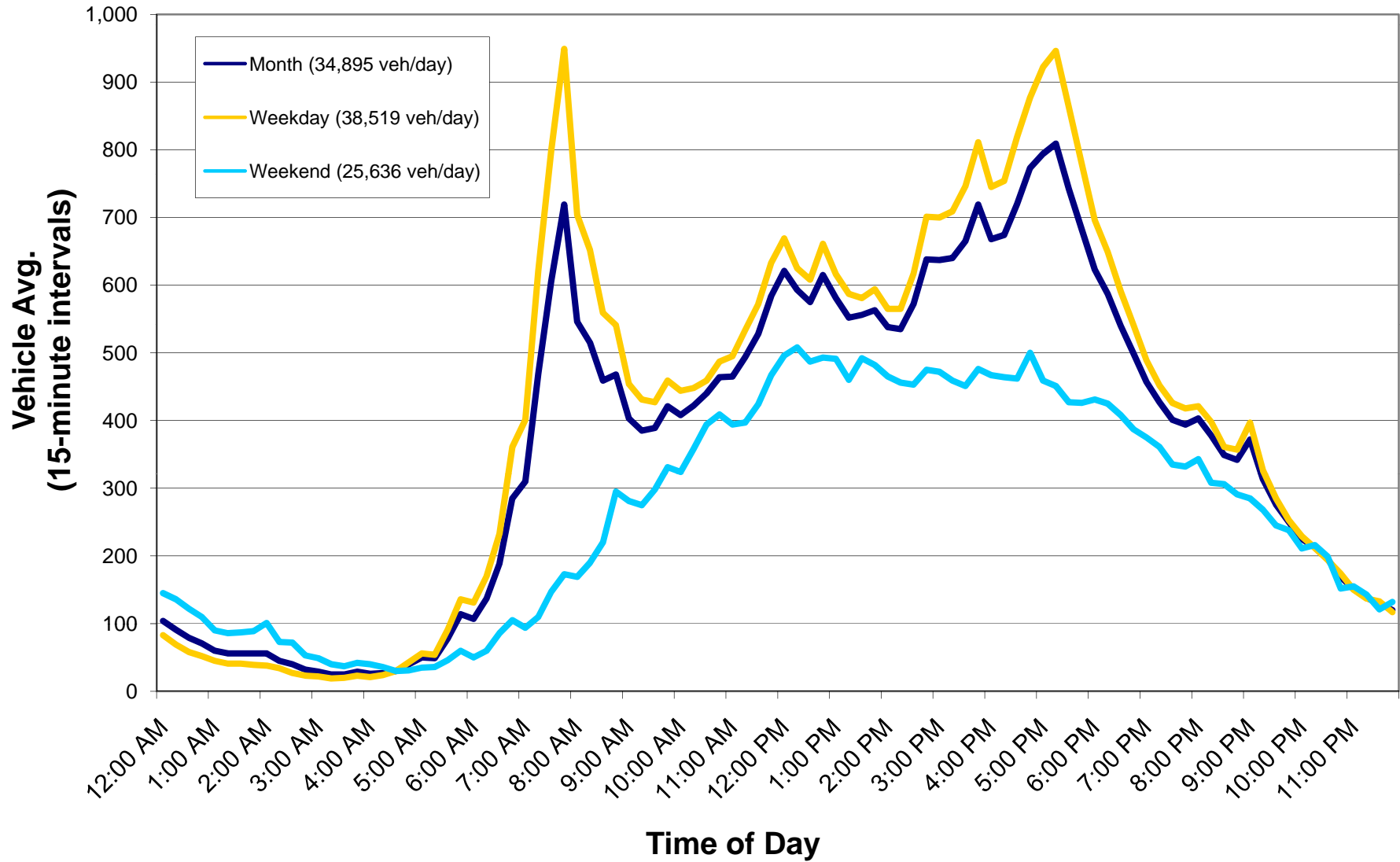
Dates: **4/1/2008** to **4/30/2008**

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	58	58	87	87	145	513
12:15 AM	55	55	82	82	136	458
12:30 AM	48	48	74	74	122	408
12:45 AM	46	46	64	64	110	373
1:00 AM	38	38	53	53	90	352
1:15 AM	36	36	51	51	86	363
1:30 AM	36	36	51	51	87	350
1:45 AM	42	42	47	47	89	335
2:00 AM	35	35	66	66	101	299
2:15 AM	26	26	46	46	73	247
2:30 AM	29	29	43	43	72	214
2:45 AM	21	21	31	31	53	179
3:00 AM	21	21	28	28	49	168
3:15 AM	18	18	22	22	40	159
3:30 AM	12	12	25	25	37	155
3:45 AM	16	16	25	25	42	148
4:00 AM	11	11	29	29	40	137
4:15 AM	11	11	25	25	36	132
4:30 AM	12	12	18	18	30	132
4:45 AM	12	12	19	19	31	148
5:00 AM	16	16	19	19	35	177
5:15 AM	14	14	22	22	36	192
5:30 AM	20	20	26	26	46	216
5:45 AM	23	23	36	36	60	256
6:00 AM	28	28	22	22	50	301
6:15 AM	29	29	32	32	60	345
6:30 AM	56	56	30	30	86	395
6:45 AM	63	63	43	43	105	456
7:00 AM	55	55	39	39	94	524
7:15 AM	61	61	49	49	110	599
7:30 AM	86	86	60	60	147	679
7:45 AM	99	99	74	74	173	752
8:00 AM	95	95	74	74	169	874
8:15 AM	106	106	84	84	190	986
8:30 AM	113	113	107	107	220	1071
8:45 AM	139	139	156	156	295	1149
9:00 AM	146	146	135	135	281	1185
9:15 AM	135	135	141	141	275	1228
9:30 AM	158	158	140	140	298	1311
9:45 AM	168	168	164	164	331	1407
10:00 AM	150	150	174	174	324	1485
10:15 AM	177	177	182	182	358	1555
10:30 AM	202	202	193	193	394	1594
10:45 AM	188	188	221	221	409	1624
11:00 AM	180	180	214	214	394	1682
11:15 AM	185	185	213	213	397	1784
11:30 AM	195	195	229	229	424	1895
11:45 AM	200	200	267	267	467	1958
12:00 PM	220	220	276	276	496	1984
12:15 PM	226	226	283	283	508	1979
12:30 PM	219	219	268	268	487	1931
12:45 PM	225	225	268	268	493	1936
1:00 PM	226	226	264	264	491	1925
1:15 PM	209	209	251	251	460	1899
1:30 PM	227	227	265	265	492	1895
1:45 PM	223	223	259	259	482	1856
2:00 PM	215	215	250	250	465	1849
2:15 PM	212	212	244	244	456	1856
2:30 PM	224	224	229	229	453	1859
2:45 PM	218	218	257	257	475	1857
3:00 PM	226	226	246	246	472	1858
3:15 PM	216	216	243	243	459	1853
3:30 PM	213	213	238	238	451	1858
3:45 PM	218	218	258	258	476	1869
4:00 PM	212	212	255	255	467	1893
4:15 PM	213	213	251	251	464	1885
4:30 PM	218	218	244	244	462	1872
4:45 PM	243	243	257	257	500	1837
5:00 PM	211	211	248	248	459	1763
5:15 PM	198	198	254	254	451	1735
5:30 PM	205	205	221	221	427	1709
5:45 PM	183	183	243	243	426	1690
6:00 PM	193	193	238	238	431	1651
6:15 PM	189	189	236	236	425	1595
6:30 PM	192	192	216	216	408	1531
6:45 PM	182	182	205	205	387	1458
7:00 PM	183	183	192	192	375	1403
7:15 PM	181	181	179	179	361	1371
7:30 PM	155	155	180	180	335	1318
7:45 PM	154	154	178	178	332	1289
8:00 PM	144	144	199	199	343	1248
8:15 PM	133	133	176	176	308	1190
8:30 PM	128	128	179	179	306	1150
8:45 PM	110	110	182	182	291	1089
9:00 PM	121	121	163	163	285	1036
9:15 PM	120	120	148	148	268	962
9:30 PM	114	114	131	131	245	910
9:45 PM	105	105	134	134	238	864
10:00 PM	91	91	120	120	211	778
10:15 PM	96	96	120	120	216	722
10:30 PM	95	95	104	104	199	649
10:45 PM	70	70	82	82	152	571
11:00 PM	73	73	82	82	155	551
11:15 PM	57	57	86	86	143	541
11:30 PM	51	51	70	70	121	534
11:45 PM	59	59	73	73	132	535
<b>TOTALS</b>	<b>11866</b>	<b>11866</b>	<b>13777</b>	<b>13777</b>	<b>25636</b>	<b>535</b>

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

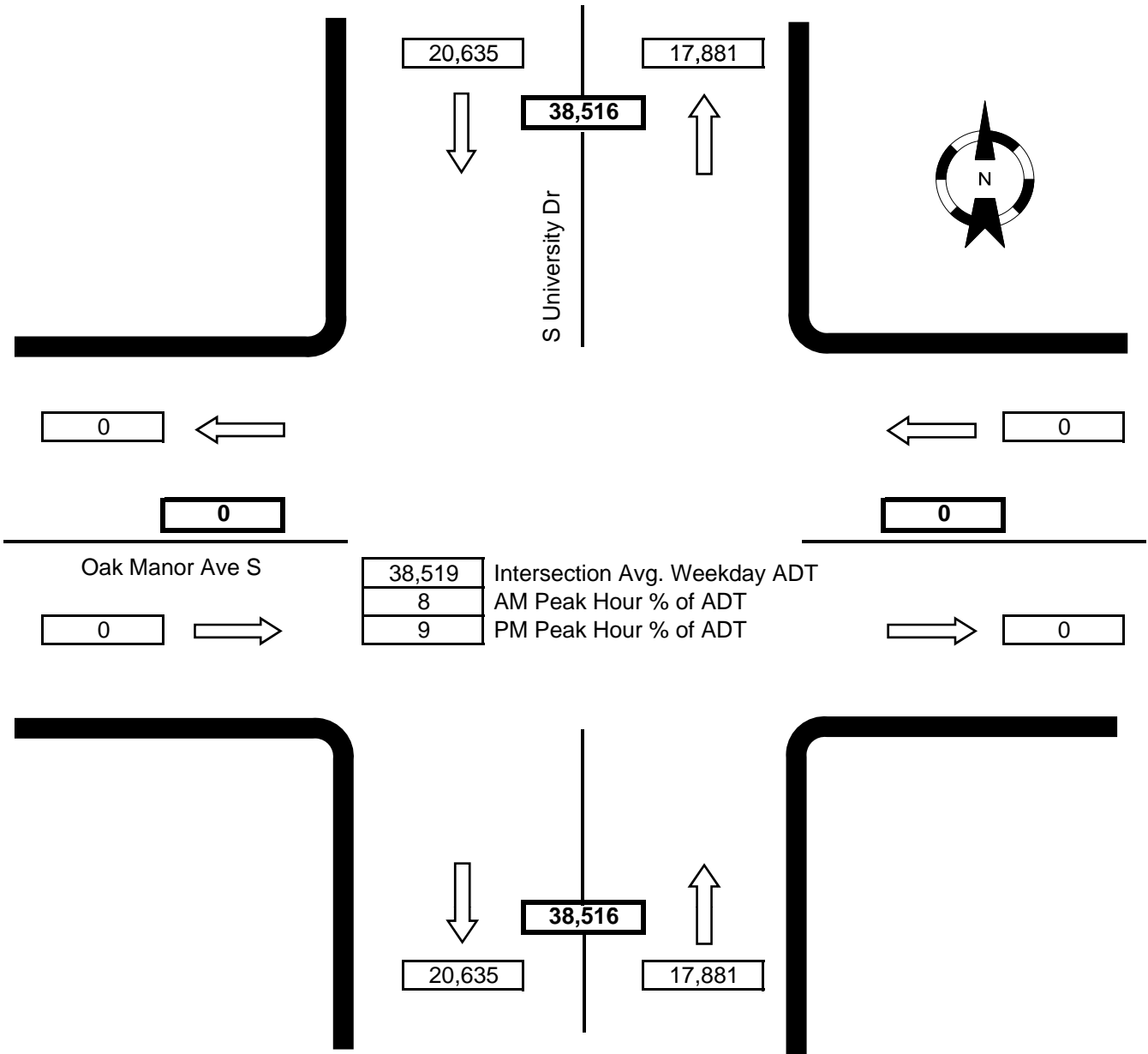
**University Dr & Oak Manor Ave  
Intersection Volume Comparison  
April 2008**



## Average Daily Traffic (Approach and Roadway)

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

**Date:** April 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.