

## Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **10/1/2008** to **10/31/2008**

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

Start Time	NB Approach		SB Approach		Intersection	Intersection
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	42	42	59	59	101	337
12:15 AM	37	37	53	53	91	296
12:30 AM	30	30	45	45	76	262
12:45 AM	28	28	41	41	69	241
1:00 AM	23	23	37	37	60	230
1:15 AM	22	22	35	35	57	227
1:30 AM	22	22	33	33	55	213
1:45 AM	24	24	34	34	58	193
2:00 AM	19	19	38	38	57	165
2:15 AM	17	17	26	26	43	138
2:30 AM	12	12	23	23	35	120
2:45 AM	12	12	19	19	30	109
3:00 AM	12	12	19	19	30	101
3:15 AM	10	10	15	15	25	93
3:30 AM	9	9	15	15	24	91
3:45 AM	10	10	13	13	22	97
4:00 AM	9	9	13	13	22	121
4:15 AM	10	10	13	13	23	148
4:30 AM	13	13	17	17	30	176
4:45 AM	25	25	21	21	46	231
5:00 AM	20	20	30	30	49	298
5:15 AM	24	24	27	27	51	358
5:30 AM	48	48	38	38	85	453
5:45 AM	52	52	62	62	113	578
6:00 AM	63	63	46	46	109	774
6:15 AM	80	80	67	67	146	992
6:30 AM	132	132	78	78	210	1355
6:45 AM	177	177	132	132	309	1804
7:00 AM	196	196	131	131	327	2294
7:15 AM	314	314	194	194	509	2595
7:30 AM	404	404	255	255	659	2689
7:45 AM	432	432	367	367	799	2557
8:00 AM	342	342	286	286	628	2285
8:15 AM	329	329	274	274	603	2093
8:30 AM	278	278	249	249	527	1920
8:45 AM	261	261	265	265	527	1819
9:00 AM	215	215	221	221	436	1761
9:15 AM	217	217	213	213	430	1784
9:30 AM	214	214	213	213	426	1815
9:45 AM	226	226	243	243	469	1852
10:00 AM	227	227	231	231	459	1873
10:15 AM	225	225	236	236	461	1911
10:30 AM	223	223	240	240	463	1965
10:45 AM	222	222	267	267	490	2070
11:00 AM	230	230	267	267	497	2205
11:15 AM	235	235	280	280	515	2347
11:30 AM	257	257	311	311	568	2443
11:45 AM	269	269	356	356	625	2472
12:00 PM	284	284	355	355	639	2464
12:15 PM	269	269	342	342	611	2423
12:30 PM	276	276	321	321	597	2387
12:45 PM	296	296	321	321	617	2356
1:00 PM	285	285	313	313	598	2320
1:15 PM	270	270	304	304	575	2278
1:30 PM	250	250	316	316	566	2269
1:45 PM	257	257	324	324	581	2303
2:00 PM	249	249	307	307	556	2388
2:15 PM	257	257	308	308	566	2476
2:30 PM	279	279	321	321	600	2553
2:45 PM	280	280	386	386	666	2618
3:00 PM	280	280	364	364	644	2672
3:15 PM	277	277	366	366	643	2714
3:30 PM	290	290	375	375	665	2764
3:45 PM	292	292	429	429	720	2834
4:00 PM	291	291	395	395	686	2906
4:15 PM	285	285	409	409	693	3046
4:30 PM	314	314	421	421	735	3189
4:45 PM	314	314	478	478	792	3199
5:00 PM	366	366	460	460	826	3091
5:15 PM	333	333	503	503	836	2903
5:30 PM	310	310	435	435	745	2669
5:45 PM	289	289	395	395	684	2467
6:00 PM	271	271	367	367	638	2319
6:15 PM	258	258	344	344	602	2156
6:30 PM	246	246	297	297	543	1995
6:45 PM	239	239	296	296	536	1850
7:00 PM	207	207	268	268	475	1705
7:15 PM	184	184	257	257	441	1613
7:30 PM	171	171	228	228	398	1515
7:45 PM	163	163	227	227	391	1445
8:00 PM	164	164	219	219	383	1371
8:15 PM	145	145	198	198	343	1316
8:30 PM	138	138	190	190	328	1280
8:45 PM	130	130	187	187	317	1228
9:00 PM	140	140	188	188	328	1141
9:15 PM	123	123	184	184	307	1033
9:30 PM	117	117	159	159	276	924
9:45 PM	96	96	134	134	230	832
10:00 PM	92	92	128	128	220	769
10:15 PM	80	80	118	118	198	712
10:30 PM	84	84	100	100	184	654
10:45 PM	72	72	95	95	167	601
11:00 PM	75	75	88	88	163	550
11:15 PM	61	61	80	80	140	488
11:30 PM	57	57	75	75	131	439
11:45 PM	48	48	68	68	116	384
<b>TOTALS</b>	<b>16552</b>	<b>16552</b>	<b>19591</b>	<b>19591</b>	<b>36140</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: **10/1/2008** to **10/31/2008**

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	33	33	50	50	83	268
12:15 AM	29	29	45	45	74	232
12:30 AM	24	24	35	35	59	202
12:45 AM	20	20	32	32	52	183
1:00 AM	18	18	29	29	47	173
1:15 AM	16	16	27	27	44	168
1:30 AM	17	17	23	23	40	156
1:45 AM	17	17	25	25	42	143
2:00 AM	14	14	28	28	42	125
2:15 AM	12	12	19	19	32	108
2:30 AM	10	10	17	17	27	95
2:45 AM	9	9	15	15	24	88
3:00 AM	9	9	16	16	25	83
3:15 AM	8	8	11	11	19	79
3:30 AM	7	7	13	13	20	80
3:45 AM	8	8	11	11	19	91
4:00 AM	9	9	12	12	21	122
4:15 AM	10	10	11	11	20	155
4:30 AM	14	14	18	18	31	191
4:45 AM	28	28	22	22	50	258
5:00 AM	22	22	32	32	54	337
5:15 AM	27	27	29	29	56	405
5:30 AM	56	56	42	42	98	512
5:45 AM	59	59	70	70	129	649
6:00 AM	72	72	51	51	122	871
6:15 AM	90	90	73	73	163	1122
6:30 AM	147	147	88	88	235	1544
6:45 AM	201	201	149	149	351	2073
7:00 AM	225	225	148	148	373	2645
7:15 AM	363	363	222	222	585	2989
7:30 AM	469	469	295	295	764	3086
7:45 AM	498	498	425	425	923	2906
8:00 AM	390	390	327	327	717	2547
8:15 AM	374	374	308	308	682	2294
8:30 AM	310	310	273	273	584	2060
8:45 AM	283	283	281	281	564	1923
9:00 AM	228	228	236	236	464	1845
9:15 AM	230	230	217	217	448	1856
9:30 AM	222	222	225	225	447	1880
9:45 AM	233	233	254	254	486	1910
10:00 AM	234	234	241	241	475	1924
10:15 AM	228	228	245	245	472	1958
10:30 AM	225	225	252	252	477	2016
10:45 AM	227	227	272	272	500	2128
11:00 AM	235	235	274	274	509	2275
11:15 AM	241	241	290	290	530	2443
11:30 AM	265	265	324	324	589	2544
11:45 AM	276	276	371	371	647	2581
12:00 PM	300	300	377	377	677	2587
12:15 PM	280	280	351	351	631	2542
12:30 PM	288	288	338	338	626	2510
12:45 PM	314	314	340	340	653	2479
1:00 PM	305	305	327	327	632	2434
1:15 PM	285	285	314	314	599	2389
1:30 PM	264	264	332	332	595	2396
1:45 PM	271	271	337	337	608	2443
2:00 PM	263	263	324	324	587	2567
2:15 PM	277	277	329	329	606	2689
2:30 PM	298	298	344	344	642	2787
2:45 PM	306	306	427	427	732	2876
3:00 PM	305	305	405	405	709	2948
3:15 PM	298	298	406	406	704	3001
3:30 PM	319	319	412	412	731	3064
3:45 PM	318	318	486	486	804	3148
4:00 PM	320	320	442	442	762	3231
4:15 PM	309	309	458	458	767	3408
4:30 PM	347	347	469	469	815	3604
4:45 PM	344	344	543	543	887	3641
5:00 PM	421	421	519	519	939	3524
5:15 PM	380	380	584	584	963	3290
5:30 PM	349	349	503	503	852	2988
5:45 PM	327	327	443	443	770	2720
6:00 PM	303	303	401	401	705	2525
6:15 PM	288	288	373	373	661	2322
6:30 PM	266	266	318	318	584	2126
6:45 PM	259	259	315	315	575	1957
7:00 PM	218	218	284	284	502	1791
7:15 PM	193	193	272	272	465	1696
7:30 PM	178	178	237	237	415	1588
7:45 PM	172	172	238	238	409	1510
8:00 PM	172	172	235	235	407	1433
8:15 PM	150	150	207	207	357	1376
8:30 PM	140	140	197	197	337	1344
8:45 PM	137	137	195	195	332	1298
9:00 PM	150	150	200	200	350	1200
9:15 PM	128	128	197	197	325	1074
9:30 PM	120	120	171	171	291	947
9:45 PM	97	97	138	138	234	841
10:00 PM	93	93	131	131	224	775
10:15 PM	80	80	118	118	198	714
10:30 PM	82	82	103	103	185	656
10:45 PM	72	72	96	96	168	601
11:00 PM	75	75	88	88	163	545
11:15 PM	61	61	79	79	140	465
11:30 PM	56	56	75	75	130	399
11:45 PM	45	45	67	67	112	328
<b>TOTALS</b>	<b>17765</b>	<b>17765</b>	<b>21018</b>	<b>21018</b>	<b>38775</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

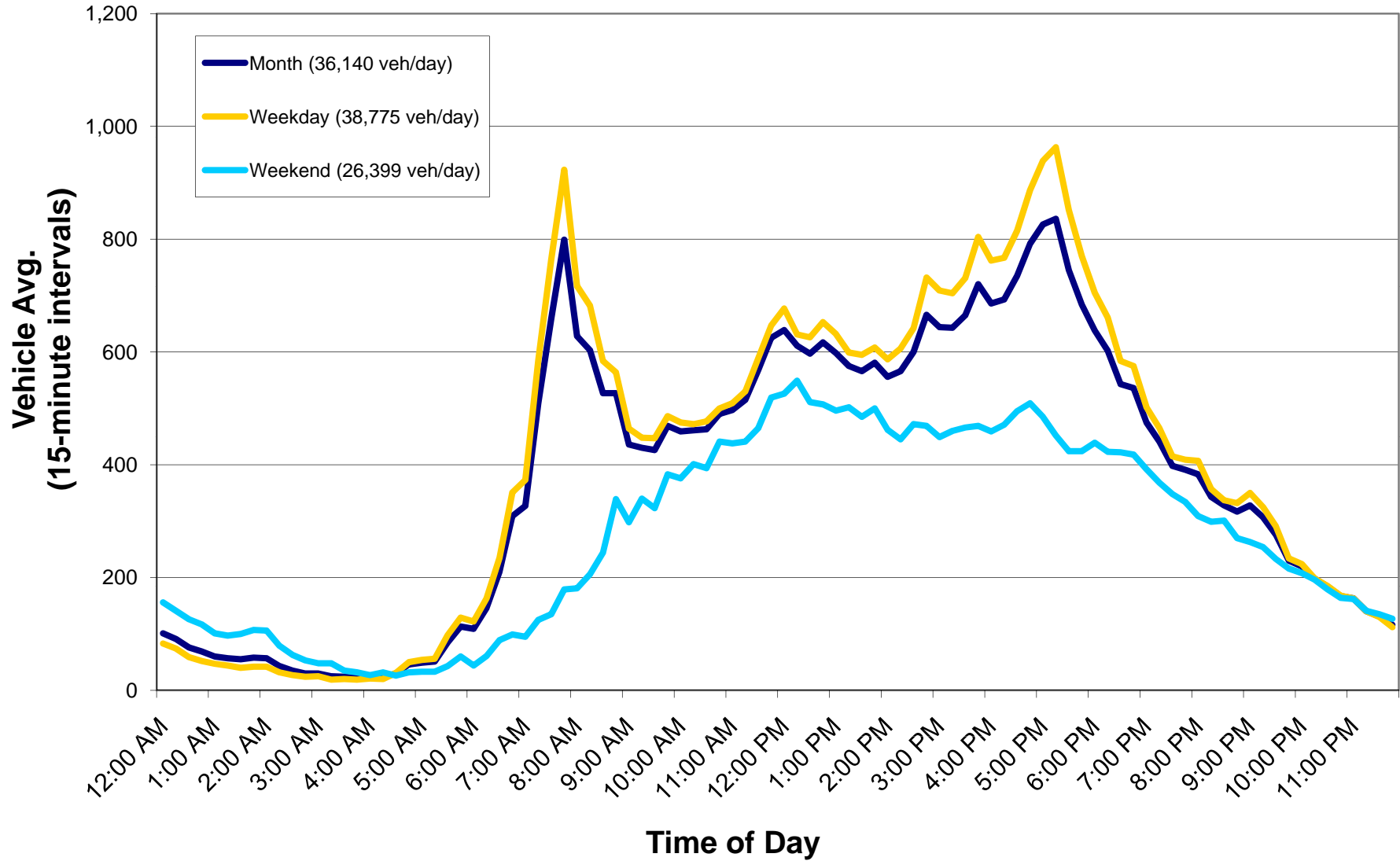
Dates: **10/1/2008** to **10/31/2008**

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	69	69	87	87	156	540
12:15 AM	63	63	78	78	141	485
12:30 AM	48	48	77	77	126	441
12:45 AM	49	49	68	68	117	415
1:00 AM	39	39	62	62	101	405
1:15 AM	38	38	60	60	97	410
1:30 AM	38	38	62	62	100	392
1:45 AM	47	47	60	60	107	355
2:00 AM	35	35	71	71	106	301
2:15 AM	32	32	47	47	79	243
2:30 AM	21	21	42	42	63	212
2:45 AM	22	22	30	30	53	184
3:00 AM	22	22	27	27	48	163
3:15 AM	17	17	30	30	48	142
3:30 AM	14	14	21	21	35	126
3:45 AM	13	13	19	19	32	117
4:00 AM	10	10	17	17	27	117
4:15 AM	11	11	20	20	32	123
4:30 AM	12	12	15	15	26	124
4:45 AM	15	15	17	17	32	141
5:00 AM	12	12	21	21	33	169
5:15 AM	12	12	21	21	33	180
5:30 AM	22	22	21	21	43	208
5:45 AM	26	26	34	34	60	254
6:00 AM	22	22	22	22	44	293
6:15 AM	28	28	33	33	61	344
6:30 AM	59	59	30	30	89	408
6:45 AM	56	56	43	43	99	454
7:00 AM	51	51	44	44	95	534
7:15 AM	72	72	54	54	125	620
7:30 AM	79	79	56	56	135	701
7:45 AM	103	103	77	77	179	810
8:00 AM	99	99	82	82	181	970
8:15 AM	101	101	105	105	206	1087
8:30 AM	115	115	129	129	244	1221
8:45 AM	151	151	188	188	339	1300
9:00 AM	149	149	149	149	298	1344
9:15 AM	147	147	193	193	340	1422
9:30 AM	173	173	149	149	323	1483
9:45 AM	194	194	188	188	383	1554
10:00 AM	196	196	180	180	376	1612
10:15 AM	211	211	190	190	401	1674
10:30 AM	212	212	182	182	394	1714
10:45 AM	198	198	243	243	441	1785
11:00 AM	204	204	235	235	438	1863
11:15 AM	207	207	233	233	441	1951
11:30 AM	219	219	246	246	465	2059
11:45 AM	236	236	283	283	519	2105
12:00 PM	238	238	288	288	526	2093
12:15 PM	234	234	316	316	549	2063
12:30 PM	239	239	273	273	511	2016
12:45 PM	243	243	264	264	507	1990
1:00 PM	225	225	271	271	496	1983
1:15 PM	227	227	274	274	502	1949
1:30 PM	212	212	273	273	485	1892
1:45 PM	214	214	285	285	500	1879
2:00 PM	206	206	256	256	462	1848
2:15 PM	199	199	246	246	445	1835
2:30 PM	223	223	249	249	472	1850
2:45 PM	204	204	265	265	469	1844
3:00 PM	205	205	244	244	449	1844
3:15 PM	214	214	246	246	460	1854
3:30 PM	202	202	264	264	466	1865
3:45 PM	213	213	256	256	469	1894
4:00 PM	205	205	254	254	459	1934
4:15 PM	210	210	261	261	471	1960
4:30 PM	216	216	279	279	495	1941
4:45 PM	225	225	284	284	509	1870
5:00 PM	200	200	285	285	485	1785
5:15 PM	192	192	260	260	452	1739
5:30 PM	192	192	231	231	424	1710
5:45 PM	175	175	249	249	424	1708
6:00 PM	173	173	266	266	439	1702
6:15 PM	167	167	256	256	423	1655
6:30 PM	189	189	233	233	422	1600
6:45 PM	178	178	240	240	418	1526
7:00 PM	173	173	219	219	392	1442
7:15 PM	156	156	212	212	368	1359
7:30 PM	149	149	199	199	348	1290
7:45 PM	139	139	195	195	334	1243
8:00 PM	138	138	171	171	309	1179
8:15 PM	130	130	170	170	299	1133
8:30 PM	130	130	171	171	301	1088
8:45 PM	110	110	161	161	270	1020
9:00 PM	110	110	153	153	263	966
9:15 PM	108	108	146	146	254	911
9:30 PM	109	109	124	124	233	853
9:45 PM	93	93	123	123	216	799
10:00 PM	90	90	118	118	208	747
10:15 PM	80	80	116	116	196	701
10:30 PM	89	89	91	91	179	646
10:45 PM	74	74	90	90	164	602
11:00 PM	73	73	89	89	162	565
11:15 PM	60	60	81	81	141	559
11:30 PM	60	60	75	75	135	559
11:45 PM	55	55	71	71	127	550
<b>TOTALS</b>	<b>11915</b>	<b>11915</b>	<b>14484</b>	<b>14484</b>	<b>26399</b>	<b>550</b>

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

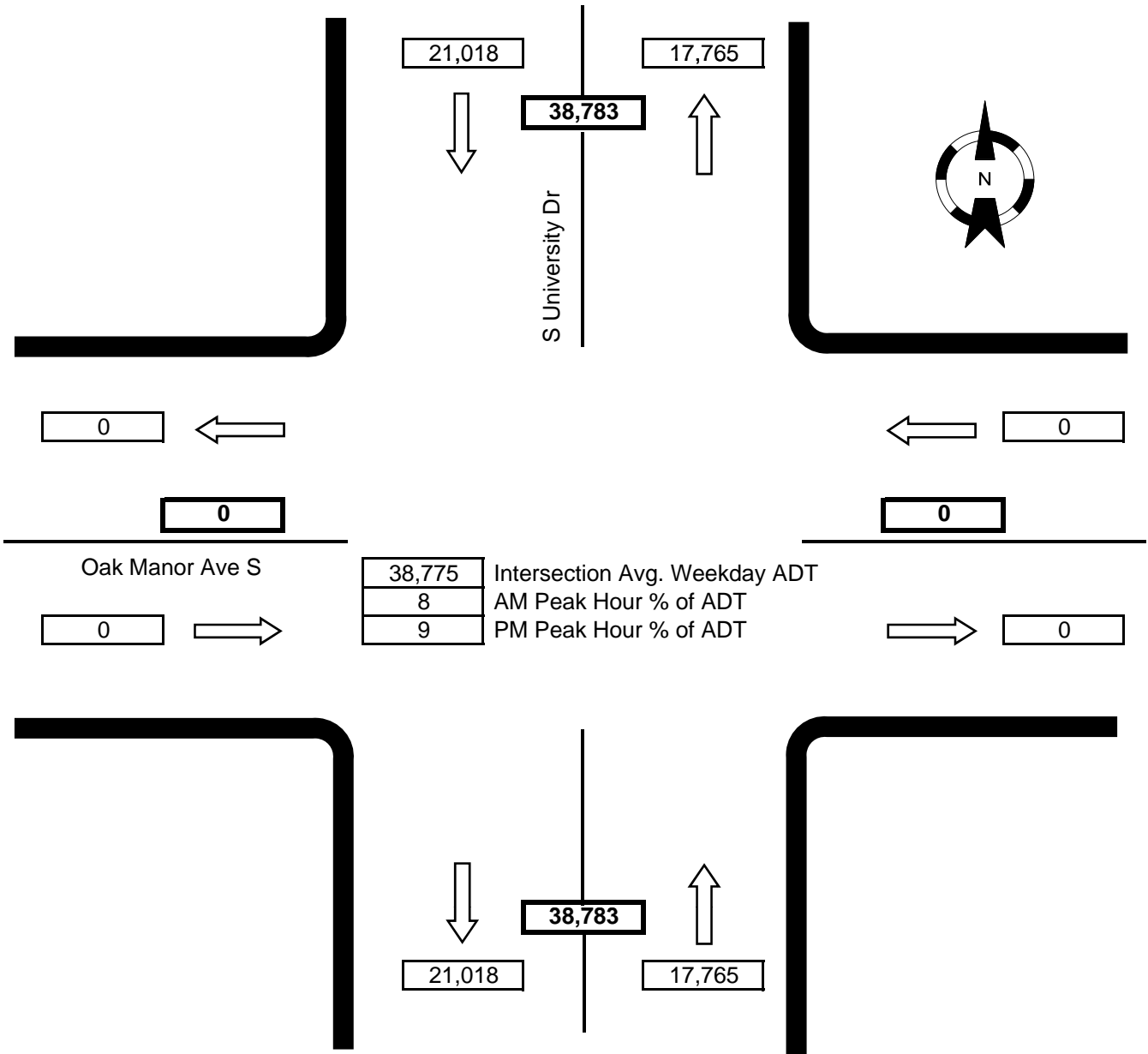
**University Dr & Oak Manor Ave  
Intersection Volume Comparison  
October 2008**



## Average Daily Traffic (Approach and Roadway)

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

**Date:** October 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.