

Loop Detector Turning Movement Count Information

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

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

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	69	69	112	375
12:15 AM	39	39	62	62	101	329
12:30 AM	35	35	51	51	86	293
12:45 AM	32	32	44	44	76	261
1:00 AM	28	28	38	38	66	240
1:15 AM	26	26	39	39	65	231
1:30 AM	22	22	32	32	54	209
1:45 AM	25	25	31	31	55	193
2:00 AM	22	22	35	35	57	171
2:15 AM	17	17	26	26	43	142
2:30 AM	15	15	24	24	38	125
2:45 AM	14	14	19	19	33	110
3:00 AM	11	11	16	16	28	102
3:15 AM	11	11	15	15	26	97
3:30 AM	9	9	14	14	23	94
3:45 AM	12	12	13	13	25	100
4:00 AM	10	10	12	12	23	118
4:15 AM	9	9	15	15	23	138
4:30 AM	13	13	16	16	29	165
4:45 AM	20	20	23	23	43	209
5:00 AM	18	18	26	26	43	272
5:15 AM	24	24	25	25	50	322
5:30 AM	42	42	32	32	73	391
5:45 AM	52	52	54	54	106	496
6:00 AM	50	50	43	43	93	634
6:15 AM	65	65	54	54	119	810
6:30 AM	115	115	62	62	178	1108
6:45 AM	146	146	97	97	244	1489
7:00 AM	167	167	103	103	269	1887
7:15 AM	260	260	157	157	417	2139
7:30 AM	339	339	220	220	559	2206
7:45 AM	357	357	285	285	642	2076
8:00 AM	272	272	248	248	521	1855
8:15 AM	257	257	226	226	484	1691
8:30 AM	230	230	199	199	429	1553
8:45 AM	201	201	220	220	421	1483
9:00 AM	182	182	176	176	357	1469
9:15 AM	172	172	174	174	346	1491
9:30 AM	175	175	184	184	359	1538
9:45 AM	194	194	213	213	407	1581
10:00 AM	182	182	197	197	379	1603
10:15 AM	189	189	204	204	393	1650
10:30 AM	191	191	212	212	402	1694
10:45 AM	201	201	228	228	429	1779
11:00 AM	193	193	234	234	426	1885
11:15 AM	199	199	238	238	437	2018
11:30 AM	217	217	270	270	487	2124
11:45 AM	227	227	308	308	535	2166
12:00 PM	240	240	319	319	559	2193
12:15 PM	237	237	306	306	543	2174
12:30 PM	239	239	290	290	529	2163
12:45 PM	262	262	300	300	562	2157
1:00 PM	251	251	289	289	540	2138
1:15 PM	244	244	288	288	532	2108
1:30 PM	236	236	287	287	523	2088
1:45 PM	242	242	301	301	543	2111
2:00 PM	230	230	280	280	510	2175
2:15 PM	236	236	276	276	512	2262
2:30 PM	249	249	297	297	546	2355
2:45 PM	258	258	349	349	607	2410
3:00 PM	264	264	334	334	597	2453
3:15 PM	258	258	347	347	605	2475
3:30 PM	262	262	339	339	601	2486
3:45 PM	256	256	394	394	650	2535
4:00 PM	264	264	354	354	619	2583
4:15 PM	262	262	355	355	616	2696
4:30 PM	280	280	371	371	650	2805
4:45 PM	279	279	419	419	698	2818
5:00 PM	319	319	413	413	732	2740
5:15 PM	291	291	434	434	725	2571
5:30 PM	260	260	403	403	663	2373
5:45 PM	246	246	374	374	620	2178
6:00 PM	227	227	335	335	563	1995
6:15 PM	214	214	312	312	527	1834
6:30 PM	201	201	268	268	468	1672
6:45 PM	188	188	249	249	437	1531
7:00 PM	167	167	235	235	402	1424
7:15 PM	153	153	212	212	365	1338
7:30 PM	134	134	192	192	327	1264
7:45 PM	139	139	191	191	330	1211
8:00 PM	130	130	186	186	316	1150
8:15 PM	115	115	176	176	291	1115
8:30 PM	110	110	164	164	274	1094
8:45 PM	105	105	164	164	269	1058
9:00 PM	118	118	163	163	281	1008
9:15 PM	105	105	165	165	270	926
9:30 PM	99	99	139	139	238	842
9:45 PM	91	91	129	129	219	779
10:00 PM	82	82	116	116	199	719
10:15 PM	74	74	111	111	186	667
10:30 PM	77	77	98	98	175	610
10:45 PM	68	68	91	91	159	561
11:00 PM	63	63	84	84	147	518
11:15 PM	55	55	74	74	129	483
11:30 PM	51	51	75	75	126	455
11:45 PM	47	47	68	68	116	415
TOTALS	14308	14308	17399	17399	31707	

* 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: **1/1/2009**

to

1/31/2009

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	36	36	59	59	95	316
12:15 AM	32	32	55	55	87	275
12:30 AM	30	30	42	42	72	240
12:45 AM	26	26	35	35	62	210
1:00 AM	23	23	31	31	54	192
1:15 AM	22	22	31	31	52	182
1:30 AM	17	17	25	25	42	164
1:45 AM	20	20	24	24	44	151
2:00 AM	19	19	25	25	44	133
2:15 AM	14	14	19	19	34	111
2:30 AM	11	11	18	18	29	98
2:45 AM	11	11	15	15	26	87
3:00 AM	9	9	13	13	22	84
3:15 AM	9	9	12	12	21	84
3:30 AM	7	7	12	12	18	84
3:45 AM	11	11	12	12	23	98
4:00 AM	10	10	12	12	22	123
4:15 AM	8	8	13	13	21	152
4:30 AM	15	15	17	17	32	188
4:45 AM	22	22	26	26	48	243
5:00 AM	20	20	31	31	51	319
5:15 AM	28	28	28	28	57	382
5:30 AM	51	51	36	36	87	471
5:45 AM	61	61	63	63	124	601
6:00 AM	63	63	51	51	114	783
6:15 AM	82	82	64	64	146	1018
6:30 AM	141	141	76	76	217	1423
6:45 AM	185	185	121	121	306	1946
7:00 AM	216	216	132	132	349	2480
7:15 AM	348	348	203	203	551	2805
7:30 AM	451	451	288	288	740	2866
7:45 AM	470	470	371	371	840	2650
8:00 AM	352	352	321	321	674	2293
8:15 AM	327	327	286	286	612	2022
8:30 AM	282	282	241	241	524	1796
8:45 AM	236	236	247	247	483	1668
9:00 AM	200	200	203	203	403	1623
9:15 AM	188	188	197	197	386	1632
9:30 AM	193	193	203	203	396	1658
9:45 AM	209	209	229	229	438	1681
10:00 AM	198	198	215	215	412	1694
10:15 AM	196	196	216	216	412	1736
10:30 AM	192	192	227	227	419	1784
10:45 AM	207	207	244	244	451	1895
11:00 AM	209	209	246	246	454	2020
11:15 AM	207	207	254	254	460	2161
11:30 AM	234	234	296	296	530	2270
11:45 AM	244	244	332	332	576	2301
12:00 PM	257	257	339	339	595	2329
12:15 PM	248	248	321	321	569	2315
12:30 PM	255	255	307	307	561	2310
12:45 PM	286	286	317	317	604	2300
1:00 PM	273	273	308	308	581	2269
1:15 PM	262	262	302	302	564	2226
1:30 PM	251	251	300	300	551	2208
1:45 PM	254	254	318	318	573	2245
2:00 PM	242	242	296	296	538	2343
2:15 PM	252	252	294	294	546	2472
2:30 PM	267	267	321	321	588	2597
2:45 PM	280	280	391	391	671	2680
3:00 PM	291	291	376	376	667	2743
3:15 PM	284	284	387	387	671	2776
3:30 PM	292	292	379	379	671	2802
3:45 PM	284	284	451	451	734	2875
4:00 PM	299	299	401	401	700	2938
4:15 PM	297	297	400	400	697	3099
4:30 PM	317	317	427	427	744	3263
4:45 PM	308	308	489	489	797	3290
5:00 PM	371	371	490	490	861	3207
5:15 PM	341	341	520	520	861	2983
5:30 PM	294	294	477	477	771	2710
5:45 PM	283	283	431	431	714	2453
6:00 PM	254	254	382	382	637	2216
6:15 PM	239	239	348	348	588	2012
6:30 PM	219	219	295	295	514	1809
6:45 PM	204	204	272	272	477	1639
7:00 PM	179	179	254	254	433	1521
7:15 PM	162	162	224	224	385	1428
7:30 PM	141	141	203	203	344	1352
7:45 PM	152	152	207	207	359	1297
8:00 PM	139	139	201	201	340	1220
8:15 PM	121	121	188	188	309	1180
8:30 PM	117	117	172	172	289	1159
8:45 PM	109	109	173	173	282	1120
9:00 PM	127	127	172	172	300	1065
9:15 PM	109	109	178	178	288	970
9:30 PM	102	102	148	148	250	873
9:45 PM	92	92	135	135	227	797
10:00 PM	85	85	120	120	205	729
10:15 PM	75	75	116	116	191	670
10:30 PM	76	76	98	98	174	604
10:45 PM	66	66	93	93	159	553
11:00 PM	63	63	83	83	146	503
11:15 PM	55	55	71	71	125	452
11:30 PM	51	51	73	73	123	414
11:45 PM	46	46	63	63	109	363
TOTALS	15913	15913	19228	19228	35143	

* 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: **1/1/2009**

to

1/31/2009

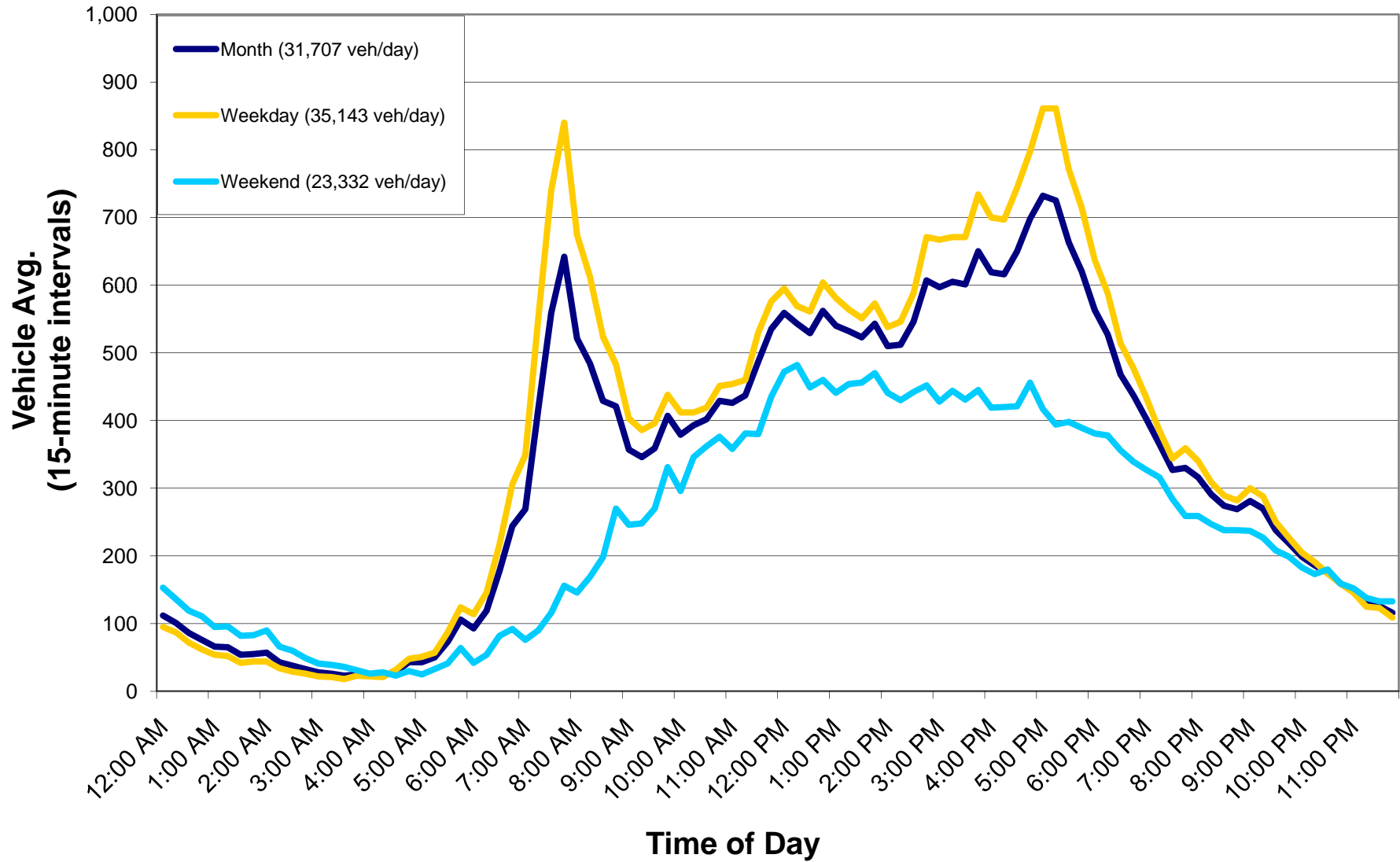
Note: Cells values represent the average of the dates above.

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	60	60	94	94	153	519
12:15 AM	57	57	79	79	136	461
12:30 AM	48	48	71	71	119	421
12:45 AM	46	46	65	65	111	384
1:00 AM	40	40	55	55	95	356
1:15 AM	35	35	61	61	96	351
1:30 AM	34	34	48	48	82	321
1:45 AM	36	36	47	47	83	299
2:00 AM	29	29	61	61	90	265
2:15 AM	25	25	41	41	66	216
2:30 AM	23	23	36	36	60	189
2:45 AM	20	20	30	30	49	165
3:00 AM	18	18	23	23	41	147
3:15 AM	16	16	22	22	39	132
3:30 AM	15	15	21	21	36	121
3:45 AM	15	15	16	16	31	108
4:00 AM	12	12	14	14	26	107
4:15 AM	10	10	18	18	28	106
4:30 AM	9	9	14	14	23	111
4:45 AM	14	14	17	17	30	129
5:00 AM	12	12	13	13	25	163
5:15 AM	15	15	18	18	33	180
5:30 AM	19	19	22	22	41	201
5:45 AM	30	30	34	34	64	242
6:00 AM	19	19	23	23	42	270
6:15 AM	25	25	28	28	54	304
6:30 AM	52	52	30	30	82	340
6:45 AM	53	53	39	39	92	374
7:00 AM	46	46	30	30	76	438
7:15 AM	46	46	44	44	90	508
7:30 AM	64	64	53	53	116	587
7:45 AM	80	80	76	76	156	669
8:00 AM	77	77	69	69	146	783
8:15 AM	89	89	80	80	169	883
8:30 AM	103	103	95	95	198	962
8:45 AM	116	116	154	154	270	1034
9:00 AM	136	136	110	110	246	1095
9:15 AM	131	131	117	117	248	1145
9:30 AM	133	133	137	137	270	1243
9:45 AM	156	156	175	175	331	1335
10:00 AM	142	142	153	153	296	1380
10:15 AM	170	170	175	175	346	1442
10:30 AM	187	187	175	175	362	1477
10:45 AM	186	186	189	189	376	1495
11:00 AM	154	154	204	204	358	1554
11:15 AM	180	180	200	200	381	1668
11:30 AM	174	174	206	206	380	1769
11:45 AM	187	187	248	248	435	1838
12:00 PM	200	200	272	272	472	1863
12:15 PM	211	211	271	271	482	1832
12:30 PM	199	199	249	249	449	1804
12:45 PM	204	204	256	256	460	1811
1:00 PM	197	197	244	244	441	1821
1:15 PM	199	199	255	255	454	1821
1:30 PM	202	202	254	254	456	1797
1:45 PM	212	212	258	258	470	1783
2:00 PM	201	201	240	240	441	1765
2:15 PM	196	196	233	233	430	1752
2:30 PM	203	203	239	239	442	1766
2:45 PM	206	206	246	246	452	1755
3:00 PM	197	197	231	231	428	1748
3:15 PM	194	194	250	250	444	1739
3:30 PM	189	189	243	243	431	1715
3:45 PM	188	188	256	256	445	1705
4:00 PM	179	179	240	240	419	1716
4:15 PM	176	176	243	243	420	1714
4:30 PM	189	189	232	232	421	1688
4:45 PM	208	208	249	249	456	1665
5:00 PM	190	190	226	226	417	1598
5:15 PM	169	169	224	224	394	1562
5:30 PM	176	176	222	222	398	1546
5:45 PM	155	155	234	234	389	1504
6:00 PM	161	161	220	220	381	1454
6:15 PM	154	154	225	225	378	1400
6:30 PM	155	155	201	201	356	1338
6:45 PM	147	147	192	192	339	1266
7:00 PM	136	136	191	191	327	1186
7:15 PM	133	133	183	183	316	1118
7:30 PM	117	117	167	167	284	1049
7:45 PM	107	107	151	151	259	1003
8:00 PM	108	108	151	151	259	982
8:15 PM	101	101	145	145	247	960
8:30 PM	94	94	144	144	238	940
8:45 PM	96	96	142	142	238	910
9:00 PM	95	95	142	142	237	871
9:15 PM	95	95	131	131	227	817
9:30 PM	89	89	119	119	208	763
9:45 PM	87	87	112	112	199	735
10:00 PM	76	76	107	107	183	695
10:15 PM	74	74	99	99	173	664
10:30 PM	81	81	99	99	180	629
10:45 PM	72	72	87	87	159	582
11:00 PM	64	64	88	88	152	556
11:15 PM	56	56	82	82	138	557
11:30 PM	53	53	80	80	133	555
11:45 PM	51	51	82	82	133	541
TOTALS	10386	10386	12937	12937	23332	

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

University Dr. & Oak Manor Ave. Intersection Volume Comparison

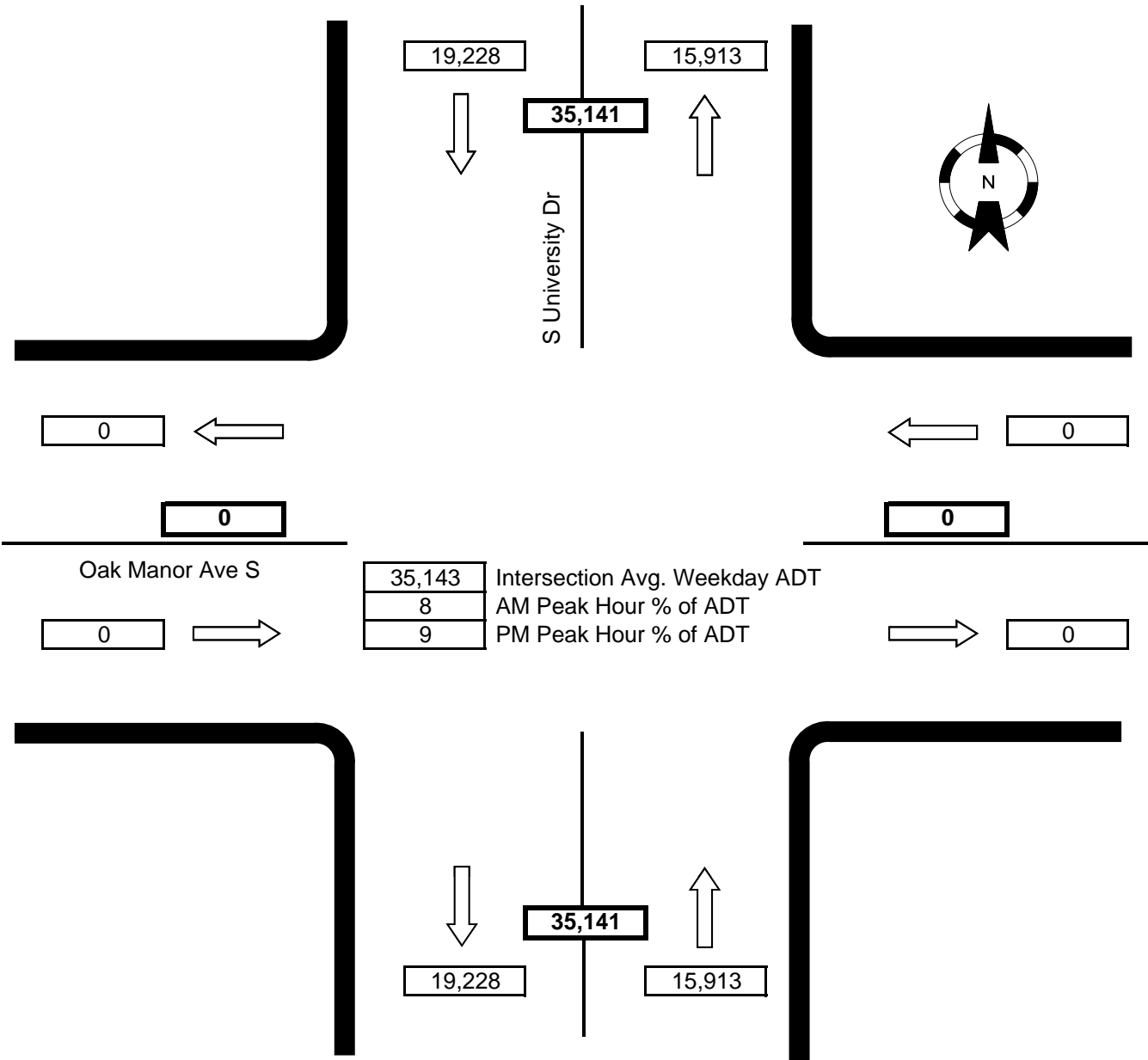
January 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: S University Dr & Oak Manor Ave S

Date: January 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.