

Loop Detector Turning Movement Count Information

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

Dates: **3/1/2009** to **3/31/2009**

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	46	46	65	65	111	376
12:15 AM	42	42	62	62	104	333
12:30 AM	34	34	50	50	84	291
12:45 AM	31	31	46	46	77	263
1:00 AM	28	28	41	41	68	245
1:15 AM	25	25	36	36	62	235
1:30 AM	23	23	33	33	56	219
1:45 AM	25	25	34	34	59	203
2:00 AM	24	24	35	35	58	179
2:15 AM	18	18	28	28	46	159
2:30 AM	17	17	23	23	40	147
2:45 AM	14	14	21	21	35	137
3:00 AM	16	16	22	22	38	135
3:15 AM	13	13	21	21	34	126
3:30 AM	13	13	17	17	30	122
3:45 AM	14	14	19	19	33	129
4:00 AM	12	12	16	16	29	141
4:15 AM	12	12	18	18	30	161
4:30 AM	17	17	21	21	37	186
4:45 AM	21	21	24	24	45	225
5:00 AM	20	20	29	29	49	279
5:15 AM	23	23	32	32	55	322
5:30 AM	39	39	36	36	76	386
5:45 AM	46	46	53	53	99	469
6:00 AM	46	46	46	46	92	601
6:15 AM	62	62	57	57	119	751
6:30 AM	96	96	62	62	159	982
6:45 AM	124	124	106	106	231	1283
7:00 AM	141	141	101	101	242	1603
7:15 AM	207	207	143	143	350	1795
7:30 AM	275	275	185	185	460	1839
7:45 AM	300	300	252	252	551	1754
8:00 AM	218	218	216	216	434	1582
8:15 AM	197	197	196	196	394	1495
8:30 AM	189	189	185	185	375	1441
8:45 AM	177	177	202	202	379	1420
9:00 AM	161	161	186	186	347	1440
9:15 AM	167	167	174	174	340	1478
9:30 AM	172	172	182	182	354	1528
9:45 AM	187	187	212	212	399	1579
10:00 AM	179	179	206	206	385	1588
10:15 AM	184	184	207	207	390	1605
10:30 AM	191	191	214	214	405	1646
10:45 AM	183	183	226	226	408	1694
11:00 AM	175	175	227	227	402	1788
11:15 AM	185	185	246	246	431	1896
11:30 AM	194	194	260	260	453	1974
11:45 AM	215	215	287	287	502	2017
12:00 PM	217	217	293	293	510	2034
12:15 PM	221	221	289	289	509	2029
12:30 PM	223	223	272	272	496	2027
12:45 PM	245	245	274	274	519	2025
1:00 PM	226	226	279	279	505	2005
1:15 PM	229	229	278	278	507	1977
1:30 PM	228	228	266	266	494	1954
1:45 PM	226	226	273	273	499	1958
2:00 PM	215	215	261	261	477	1992
2:15 PM	218	218	266	266	484	2043
2:30 PM	235	235	263	263	498	2093
2:45 PM	232	232	301	301	533	2136
3:00 PM	244	244	285	285	528	2174
3:15 PM	231	231	303	303	534	2196
3:30 PM	239	239	302	302	541	2220
3:45 PM	238	238	332	332	571	2263
4:00 PM	238	238	313	313	550	2298
4:15 PM	238	238	320	320	558	2382
4:30 PM	254	254	330	330	584	2458
4:45 PM	257	257	350	350	606	2441
5:00 PM	283	283	351	351	634	2383
5:15 PM	259	259	375	375	634	2249
5:30 PM	243	243	324	324	567	2072
5:45 PM	237	237	311	311	548	1926
6:00 PM	207	207	293	293	500	1790
6:15 PM	196	196	260	260	457	1675
6:30 PM	194	194	227	227	421	1574
6:45 PM	186	186	226	226	412	1493
7:00 PM	171	171	214	214	385	1414
7:15 PM	160	160	196	196	356	1347
7:30 PM	150	150	190	190	340	1277
7:45 PM	143	143	190	190	333	1212
8:00 PM	134	134	184	184	318	1152
8:15 PM	120	120	166	166	286	1099
8:30 PM	113	113	161	161	275	1069
8:45 PM	114	114	158	158	273	1022
9:00 PM	113	113	151	151	265	961
9:15 PM	107	107	149	149	256	899
9:30 PM	102	102	126	126	228	833
9:45 PM	89	89	123	123	212	783
10:00 PM	86	86	116	116	203	731
10:15 PM	81	81	109	109	190	674
10:30 PM	81	81	97	97	178	622
10:45 PM	70	70	89	89	160	573
11:00 PM	65	65	81	81	146	527
11:15 PM	61	61	77	77	138	492
11:30 PM	54	54	76	76	129	458
11:45 PM	46	46	69	69	114	413
TOTALS	13317	13317	16099	16099	29418	

* 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: **3/1/2009**

to

3/31/2009

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	41	41	59	59	100	337
12:15 AM	37	37	58	58	95	294
12:30 AM	31	31	43	43	74	250
12:45 AM	28	28	41	41	68	223
1:00 AM	23	23	34	34	57	205
1:15 AM	21	21	30	30	51	198
1:30 AM	20	20	28	28	47	188
1:45 AM	21	21	29	29	50	178
2:00 AM	21	21	29	29	50	160
2:15 AM	16	16	25	25	41	142
2:30 AM	15	15	22	22	37	130
2:45 AM	13	13	19	19	32	120
3:00 AM	13	13	19	19	32	120
3:15 AM	11	11	18	18	29	116
3:30 AM	11	11	16	16	27	119
3:45 AM	14	14	19	19	32	135
4:00 AM	13	13	16	16	28	156
4:15 AM	12	12	20	20	32	185
4:30 AM	19	19	23	23	43	215
4:45 AM	24	24	29	29	53	262
5:00 AM	23	23	34	34	57	327
5:15 AM	27	27	35	35	62	378
5:30 AM	48	48	42	42	90	459
5:45 AM	55	55	63	63	118	560
6:00 AM	55	55	53	53	108	724
6:15 AM	75	75	68	68	143	919
6:30 AM	116	116	74	74	191	1218
6:45 AM	151	151	130	130	282	1611
7:00 AM	176	176	126	126	303	2027
7:15 AM	263	263	179	179	442	2265
7:30 AM	349	349	234	234	584	2303
7:45 AM	379	379	319	319	698	2164
8:00 AM	271	271	270	270	541	1891
8:15 AM	237	237	243	243	480	1740
8:30 AM	226	226	219	219	445	1638
8:45 AM	200	200	225	225	425	1585
9:00 AM	176	176	215	215	390	1598
9:15 AM	184	184	194	194	378	1632
9:30 AM	186	186	206	206	392	1673
9:45 AM	208	208	230	230	438	1700
10:00 AM	194	194	230	230	424	1691
10:15 AM	196	196	224	224	419	1691
10:30 AM	188	188	230	230	419	1732
10:45 AM	185	185	244	244	429	1792
11:00 AM	183	183	241	241	424	1894
11:15 AM	196	196	265	265	460	1995
11:30 AM	204	204	276	276	479	2055
11:45 AM	225	225	306	306	531	2091
12:00 PM	225	225	300	300	525	2102
12:15 PM	223	223	297	297	520	2108
12:30 PM	230	230	285	285	515	2105
12:45 PM	256	256	286	286	542	2092
1:00 PM	240	240	291	291	531	2063
1:15 PM	236	236	282	282	517	2018
1:30 PM	233	233	270	270	502	2006
1:45 PM	229	229	284	284	513	2019
2:00 PM	219	219	267	267	486	2068
2:15 PM	224	224	281	281	505	2143
2:30 PM	242	242	273	273	515	2210
2:45 PM	239	239	323	323	562	2272
3:00 PM	260	260	301	301	561	2322
3:15 PM	246	246	326	326	572	2349
3:30 PM	254	254	323	323	577	2379
3:45 PM	249	249	363	363	612	2430
4:00 PM	254	254	334	334	588	2475
4:15 PM	257	257	345	345	602	2590
4:30 PM	272	272	356	356	628	2693
4:45 PM	273	273	383	383	657	2680
5:00 PM	312	312	390	390	703	2621
5:15 PM	285	285	420	420	705	2443
5:30 PM	259	259	356	356	615	2214
5:45 PM	257	257	341	341	598	2034
6:00 PM	221	221	304	304	525	1858
6:15 PM	207	207	269	269	476	1727
6:30 PM	200	200	235	235	435	1609
6:45 PM	188	188	234	234	422	1519
7:00 PM	173	173	220	220	394	1440
7:15 PM	160	160	198	198	358	1370
7:30 PM	152	152	192	192	345	1305
7:45 PM	147	147	197	197	343	1237
8:00 PM	136	136	187	187	324	1171
8:15 PM	124	124	169	169	293	1122
8:30 PM	115	115	162	162	277	1090
8:45 PM	116	116	161	161	277	1047
9:00 PM	118	118	157	157	275	983
9:15 PM	111	111	150	150	261	907
9:30 PM	105	105	129	129	234	837
9:45 PM	89	89	124	124	213	778
10:00 PM	86	86	113	113	199	720
10:15 PM	81	81	109	109	191	667
10:30 PM	79	79	95	95	175	615
10:45 PM	67	67	88	88	155	570
11:00 PM	66	66	80	80	146	522
11:15 PM	62	62	77	77	139	476
11:30 PM	53	53	76	76	130	432
11:45 PM	43	43	63	63	107	376
TOTALS	14253	14253	17218	17218	31475	

* 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: **3/1/2009**

to

3/31/2009

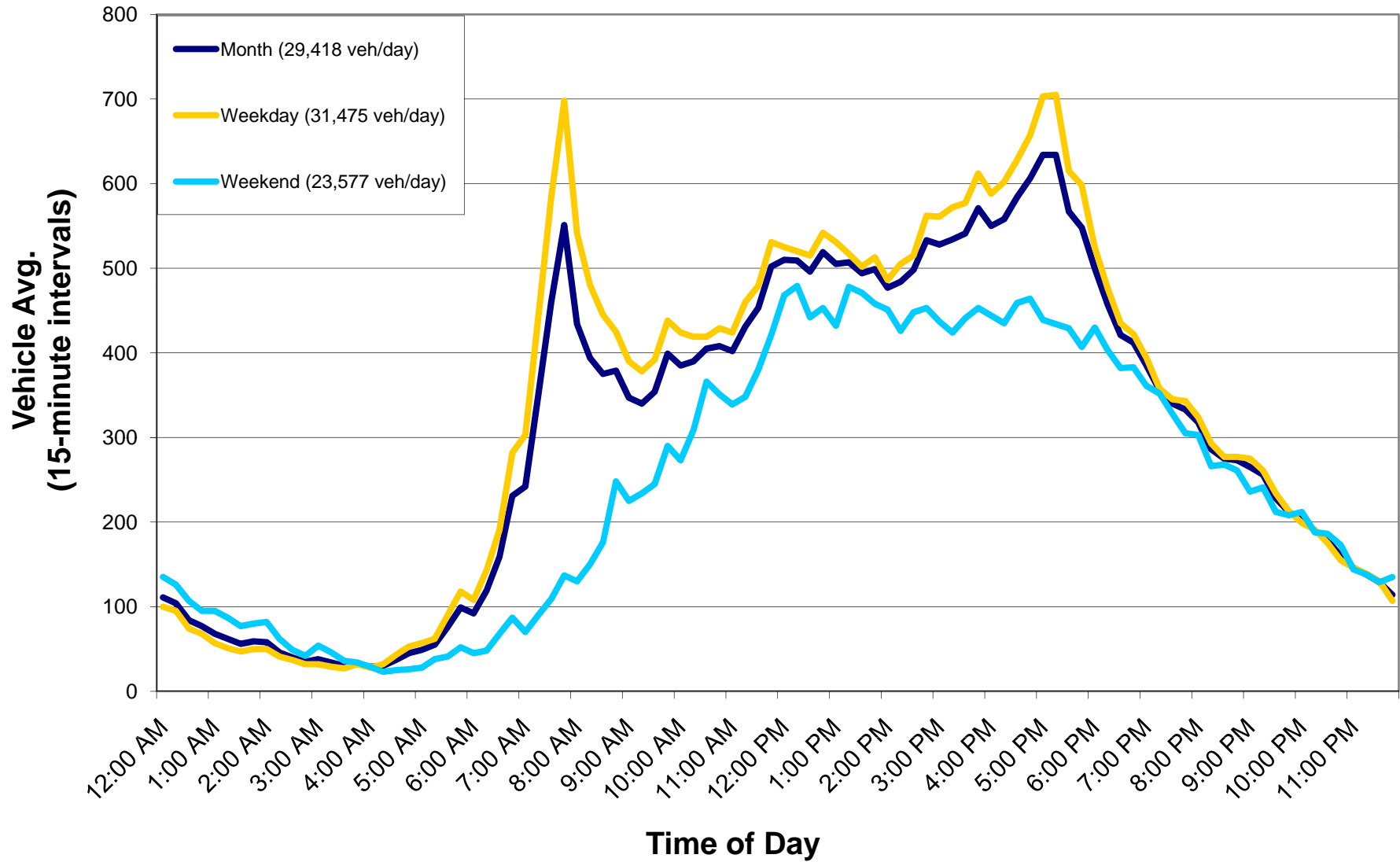
Note: Cells values represent the average of the dates above.

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	57	57	78	78	135	463
12:15 AM	54	54	72	72	126	423
12:30 AM	42	42	65	65	107	384
12:45 AM	39	39	57	57	95	354
1:00 AM	39	39	56	56	95	339
1:15 AM	35	35	52	52	87	326
1:30 AM	32	32	44	44	77	301
1:45 AM	33	33	47	47	80	273
2:00 AM	30	30	52	52	82	235
2:15 AM	24	24	38	38	62	207
2:30 AM	23	23	26	26	49	191
2:45 AM	16	16	27	27	42	178
3:00 AM	22	22	32	32	54	170
3:15 AM	17	17	28	28	46	145
3:30 AM	17	17	19	19	36	122
3:45 AM	16	16	18	18	34	111
4:00 AM	12	12	18	18	29	103
4:15 AM	10	10	13	13	23	102
4:30 AM	10	10	14	14	25	117
4:45 AM	12	12	13	13	26	133
5:00 AM	13	13	16	16	28	159
5:15 AM	15	15	23	23	38	176
5:30 AM	19	19	22	22	41	186
5:45 AM	23	23	29	29	52	213
6:00 AM	20	20	24	24	45	248
6:15 AM	25	25	23	23	48	273
6:30 AM	39	39	29	29	68	315
6:45 AM	48	48	39	39	87	356
7:00 AM	40	40	31	31	70	406
7:15 AM	51	51	39	39	90	466
7:30 AM	64	64	46	46	109	526
7:45 AM	74	74	63	63	137	593
8:00 AM	67	67	63	63	130	704
8:15 AM	85	85	65	65	150	799
8:30 AM	86	86	90	90	176	883
8:45 AM	112	112	136	136	248	952
9:00 AM	120	120	104	104	225	994
9:15 AM	117	117	117	117	234	1042
9:30 AM	133	133	113	113	245	1117
9:45 AM	130	130	161	161	290	1238
10:00 AM	136	136	138	138	273	1299
10:15 AM	150	150	159	159	309	1365
10:30 AM	200	200	167	167	366	1404
10:45 AM	176	176	175	175	351	1418
11:00 AM	153	153	185	185	339	1488
11:15 AM	156	156	192	192	348	1617
11:30 AM	165	165	215	215	380	1748
11:45 AM	187	187	233	233	421	1810
12:00 PM	194	194	274	274	468	1842
12:15 PM	213	213	266	266	479	1806
12:30 PM	206	206	236	236	442	1805
12:45 PM	212	212	241	241	453	1834
1:00 PM	188	188	244	244	432	1839
1:15 PM	210	210	268	268	478	1858
1:30 PM	215	215	257	257	471	1806
1:45 PM	219	219	240	240	458	1783
2:00 PM	206	206	245	245	451	1778
2:15 PM	202	202	224	224	426	1764
2:30 PM	213	213	235	235	448	1762
2:45 PM	213	213	239	239	453	1755
3:00 PM	198	198	239	239	437	1755
3:15 PM	187	187	237	237	424	1762
3:30 PM	197	197	245	245	441	1773
3:45 PM	207	207	246	246	453	1791
4:00 PM	191	191	252	252	444	1802
4:15 PM	186	186	249	249	435	1797
4:30 PM	203	203	255	255	459	1796
4:45 PM	209	209	255	255	464	1766
5:00 PM	199	199	240	240	439	1709
5:15 PM	187	187	247	247	434	1700
5:30 PM	197	197	232	232	429	1669
5:45 PM	180	180	227	227	407	1622
6:00 PM	168	168	262	262	430	1598
6:15 PM	168	168	235	235	403	1529
6:30 PM	179	179	204	204	382	1478
6:45 PM	180	180	203	203	383	1424
7:00 PM	164	164	197	197	361	1346
7:15 PM	160	160	192	192	352	1288
7:30 PM	143	143	185	185	328	1202
7:45 PM	134	134	171	171	305	1142
8:00 PM	129	129	174	174	303	1098
8:15 PM	108	108	158	158	266	1031
8:30 PM	110	110	158	158	268	1006
8:45 PM	111	111	150	150	261	950
9:00 PM	102	102	135	135	236	897
9:15 PM	95	95	146	146	241	873
9:30 PM	91	91	120	120	212	820
9:45 PM	88	88	121	121	208	794
10:00 PM	88	88	124	124	212	759
10:15 PM	79	79	108	108	188	691
10:30 PM	85	85	101	101	186	641
10:45 PM	79	79	94	94	173	584
11:00 PM	62	62	82	82	144	546
11:15 PM	59	59	79	79	138	537
11:30 PM	55	55	74	74	129	525
11:45 PM	51	51	84	84	135	503
TOTALS	10664	10664	12916	12916	23577	

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

University Dr. & Oak Manor Ave. Intersection Volume Comparison

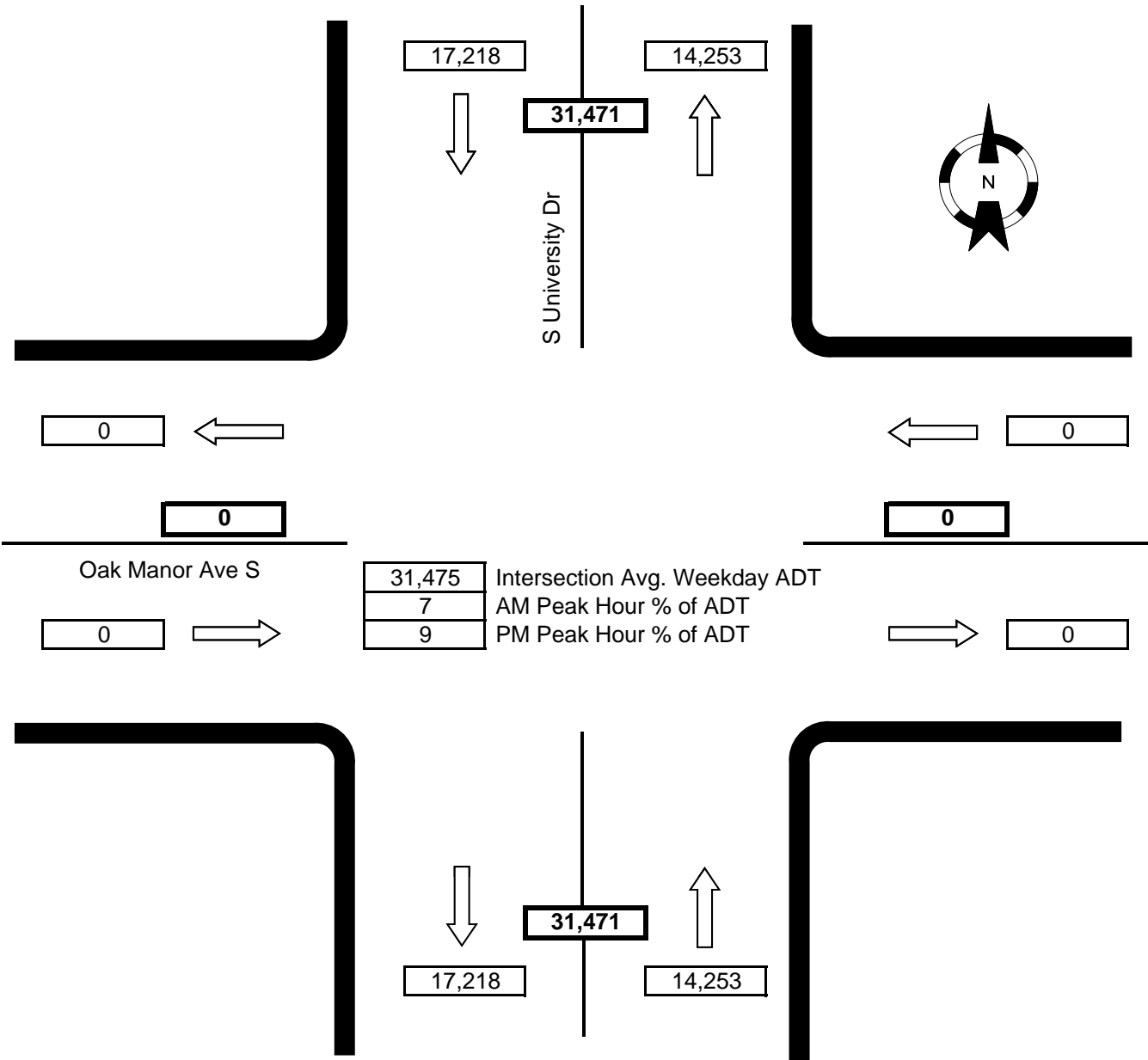
March 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: S University Dr & Oak Manor Ave S

Date: March 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.