

## Loop Detector Turning Movement Count Information

Intersection: **University Dr & 27 Ave S**

Weekday Counts

Dates: **April 12,13,18-22, 2007**

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

Start Time	WB Approach				NB Approach				EB Approach				SB Approach				Int. Total	Int. * Hr. Total
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total		
12:00 AM	0	0	0	0	0	18	0	18	0	0	0	0	0	37	0	37	55	175
12:15 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	31	0	31	46	149
12:30 AM	0	0	0	0	0	17	0	17	0	0	0	0	0	24	0	24	41	127
12:45 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	22	0	22	33	110
1:00 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	19	0	19	28	106
1:15 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	15	0	15	24	109
1:30 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	17	0	17	25	102
1:45 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	17	0	17	29	91
2:00 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	23	0	23	31	80
2:15 AM	0	0	0	0	0	7	0	7	0	0	0	0	0	11	0	11	17	58
2:30 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	9	0	9	14	55
2:45 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	13	0	13	17	56
3:00 AM	0	0	0	0	0	3	0	3	0	0	0	0	0	6	0	6	9	55
3:15 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	8	0	8	15	57
3:30 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	8	0	8	14	59
3:45 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	9	0	9	17	64
4:00 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	6	0	6	11	80
4:15 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	8	0	8	16	108
4:30 AM	0	0	0	0	0	7	0	7	0	0	0	0	0	12	0	12	20	130
4:45 AM	0	0	0	0	0	11	0	11	0	0	0	0	0	22	0	22	33	183
5:00 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	24	0	24	39	254
5:15 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	24	0	24	39	302
5:30 AM	0	0	0	0	0	39	0	39	0	0	0	0	0	33	0	33	72	390
5:45 AM	0	0	0	0	0	45	0	45	0	0	0	0	0	58	0	58	104	501
6:00 AM	0	0	0	0	0	54	0	54	0	0	0	0	0	34	0	34	87	669
6:15 AM	0	0	0	0	0	78	0	78	0	0	0	0	0	48	0	48	127	896
6:30 AM	0	0	0	0	0	111	0	111	0	0	0	0	0	73	0	73	184	1290
6:45 AM	0	0	0	0	0	159	0	159	0	0	0	0	0	113	0	113	271	1776
7:00 AM	0	0	0	0	0	200	0	200	0	0	0	0	0	115	0	115	315	2271
7:15 AM	0	0	0	0	0	354	0	354	0	0	0	0	0	167	0	167	521	2585
7:30 AM	0	0	0	0	0	428	0	428	0	0	0	0	0	241	0	241	669	2616
7:45 AM	0	0	0	0	0	428	0	428	0	0	0	0	0	339	0	339	766	2390
8:00 AM	0	0	0	0	0	346	0	346	0	0	0	0	0	282	0	282	629	2046
8:15 AM	0	0	0	0	0	298	0	298	0	0	0	0	0	254	0	254	552	1753
8:30 AM	0	0	0	0	0	239	0	239	0	0	0	0	0	204	0	204	442	1526
8:45 AM	0	0	0	0	0	187	0	187	0	0	0	0	0	235	0	235	422	1413
9:00 AM	0	0	0	0	0	165	0	165	0	0	0	0	0	171	0	171	336	1371
9:15 AM	0	0	0	0	0	160	0	160	0	0	0	0	0	165	0	165	325	1379
9:30 AM	0	0	0	0	0	164	0	164	0	0	0	0	0	165	0	165	329	1418
9:45 AM	0	0	0	0	0	173	0	173	0	0	0	0	0	207	0	207	380	1479
10:00 AM	0	0	0	0	0	155	0	155	0	0	0	0	0	189	0	189	344	1479
10:15 AM	0	0	0	0	0	165	0	165	0	0	0	0	0	199	0	199	364	1542
10:30 AM	0	0	0	0	0	185	0	185	0	0	0	0	0	205	0	205	390	1613
10:45 AM	0	0	0	0	0	171	0	171	0	0	0	0	0	209	0	209	381	1689
11:00 AM	0	0	0	0	0	200	0	200	0	0	0	0	0	207	0	207	407	1786
11:15 AM	0	0	0	0	0	205	0	205	0	0	0	0	0	230	0	230	435	1914
11:30 AM	0	0	0	0	0	218	0	218	0	0	0	0	0	248	0	248	466	1971
11:45 AM	0	0	0	0	0	219	0	219	0	0	0	0	0	259	0	259	478	1989
12:00 PM	0	0	0	0	0	243	0	243	0	0	0	0	0	292	0	292	535	2024
12:15 PM	0	0	0	0	0	213	0	213	0	0	0	0	0	278	0	278	492	1950
12:30 PM	0	0	0	0	0	207	0	207	0	0	0	0	0	278	0	278	484	1917
12:45 PM	0	0	0	0	0	226	0	226	0	0	0	0	0	287	0	287	513	1898
1:00 PM	0	0	0	0	0	198	0	198	0	0	0	0	0	263	0	263	461	1875
1:15 PM	0	0	0	0	0	213	0	213	0	0	0	0	0	245	0	245	458	1858
1:30 PM	0	0	0	0	0	213	0	213	0	0	0	0	0	253	0	253	466	1856
1:45 PM	0	0	0	0	0	203	0	203	0	0	0	0	0	286	0	286	489	1898
2:00 PM	0	0	0	0	0	206	0	206	0	0	0	0	0	238	0	238	444	1972
2:15 PM	0	0	0	0	0	188	0	188	0	0	0	0	0	268	0	268	456	2109
2:30 PM	0	0	0	0	0	226	0	226	0	0	0	0	0	282	0	282	508	2257
2:45 PM	0	0	0	0	0	231	0	231	0	0	0	0	0	333	0	333	564	2378
3:00 PM	0	0	0	0	0	261	0	261	0	0	0	0	0	321	0	321	581	2483
3:15 PM	0	0	0	0	0	244	0	244	0	0	0	0	0	361	0	361	604	2545
3:30 PM	0	0	0	0	0	280	0	280	0	0	0	0	0	349	0	349	628	2575
3:45 PM	0	0	0	0	0	258	0	258	0	0	0	0	0	411	0	411	669	2597
4:00 PM	0	0	0	0	0	266	0	266	0	0	0	0	0	377	0	377	644	2620
4:15 PM	0	0	0	0	0	257	0	257	0	0	0	0	0	377	0	377	634	2720
4:30 PM	0	0	0	0	0	276	0	276	0	0	0	0	0	374	0	374	650	2815
4:45 PM	0	0	0	0	0	262	0	262	0	0	0	0	0	430	0	430	692	2843
5:00 PM	0	0	0	0	0	318	0	318	0	0	0	0	0	426	0	426	743	2761
5:15 PM	0	0	0	0	0	273	0	273	0	0	0	0	0	456	0	456	730	2548
5:30 PM	0	0	0	0	0	275	0	275	0	0	0	0	0	402	0	402	677	2318
5:45 PM	0	0	0	0	0	253	0	253	0	0	0	0	0	358	0	358	611	2083
6:00 PM	0	0	0	0	0	230	0	230	0	0	0	0	0	300	0	300	530	1868
6:15 PM	0	0	0	0	0	215	0	215	0	0	0	0	0	285	0	285	500	1703
6:30 PM	0	0	0	0	0	195	0	195	0	0	0	0	0	248	0	248	443	1543
6:45 PM	0	0	0	0	0	180	0	180	0	0	0	0	0	216	0	216	396	1426
7:00 PM	0	0	0	0	0	163	0	163	0	0	0	0	0	202	0	202	365	1340
7:15 PM	0	0	0	0	0	146	0	146	0	0	0	0	0	194	0	194	340	1301
7:30 PM	0	0	0	0	0	140	0	140	0	0	0	0	0	185	0	185	326	1244
7:45 PM	0	0	0	0	0	129	0	129	0	0	0	0	0	180	0	180	309	1201
8:00 PM	0	0	0	0	0	141	0	141	0	0	0	0	0	186	0	186	326	1165
8:15 PM	0	0	0	0	0	112	0	112	0	0	0	0	0	171	0	171	283	1116
8:30 PM	0	0	0	0	0	117	0	117	0	0	0	0	0	167	0	167	283	1067
8:45 PM	0	0	0	0	0	112	0	112	0	0	0	0	0	161	0	161	273	982
9:00 PM	0	0	0	0	0	104	0	104	0	0	0	0	0	173	0	173	277	903
9:15 PM	0	0	0	0	0	95	0	95	0	0	0	0	0	139	0	139	233	808
9:30 PM	0	0	0	0	0	84	0	84	0	0	0	0	0	114	0	114	198	745
9:45 PM	0	0	0	0	0	74	0	74	0	0	0	0	0	120	0	120	194	692
10:00 PM	0	0	0	0	0	75	0	75	0									

# Loop Detector Turning Movement Count Information

Intersection: **University Dr & 27 Ave S**

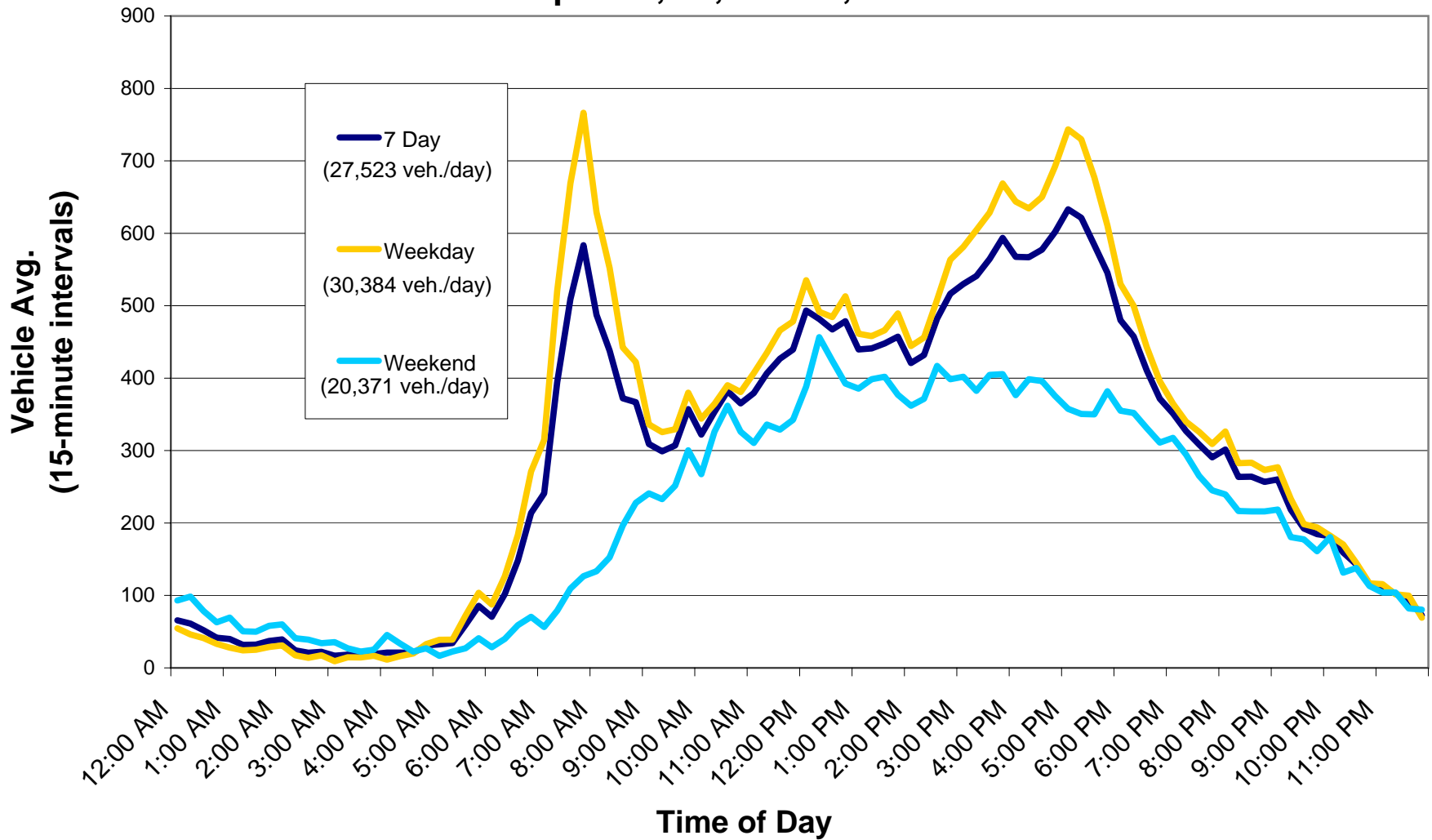
Weekend Counts

Dates: **April 12,13,18-22, 2007**

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

Start Time	WB Approach				NB Approach				EB Approach				SB Approach				Int. Total	Int. * Hr. Total
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru/Rt	Right	Total		
12:00 AM	0	0	0	0	0	35	0	35	0	0	0	0	0	59	0	59	93	333
12:15 AM	0	0	0	0	0	39	0	39	0	0	0	0	0	60	0	60	99	310
12:30 AM	0	0	0	0	0	30	0	30	0	0	0	0	0	49	0	49	79	262
12:45 AM	0	0	0	0	0	22	0	22	0	0	0	0	0	42	0	42	63	233
1:00 AM	0	0	0	0	0	28	0	28	0	0	0	0	0	42	0	42	70	228
1:15 AM	0	0	0	0	0	22	0	22	0	0	0	0	0	29	0	29	51	219
1:30 AM	0	0	0	0	0	14	0	14	0	0	0	0	0	37	0	37	50	209
1:45 AM	0	0	0	0	0	18	0	18	0	0	0	0	0	41	0	41	58	198
2:00 AM	0	0	0	0	0	20	0	20	0	0	0	0	0	40	0	40	60	174
2:15 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	29	0	29	41	150
2:30 AM	0	0	0	0	0	18	0	18	0	0	0	0	0	22	0	22	39	136
2:45 AM	0	0	0	0	0	13	0	13	0	0	0	0	0	22	0	22	34	119
3:00 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	26	0	26	36	110
3:15 AM	0	0	0	0	0	13	0	13	0	0	0	0	0	15	0	15	27	120
3:30 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	15	0	15	23	127
3:45 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	16	0	16	25	127
4:00 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	36	0	36	46	129
4:15 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	24	0	24	34	100
4:30 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	15	0	15	23	89
4:45 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	20	0	20	27	93
5:00 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	7	0	7	17	107
5:15 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	17	0	17	23	119
5:30 AM	0	0	0	0	0	11	0	11	0	0	0	0	0	17	0	17	27	137
5:45 AM	0	0	0	0	0	13	0	13	0	0	0	0	0	28	0	28	41	169
6:00 AM	0	0	0	0	0	13	0	13	0	0	0	0	0	16	0	16	29	198
6:15 AM	0	0	0	0	0	21	0	21	0	0	0	0	0	19	0	19	40	226
6:30 AM	0	0	0	0	0	39	0	39	0	0	0	0	0	20	0	20	59	265
6:45 AM	0	0	0	0	0	46	0	46	0	0	0	0	0	25	0	25	71	316
7:00 AM	0	0	0	0	0	33	0	33	0	0	0	0	0	24	0	24	57	372
7:15 AM	0	0	0	0	0	42	0	42	0	0	0	0	0	37	0	37	79	449
7:30 AM	0	0	0	0	0	61	0	61	0	0	0	0	0	49	0	49	110	522
7:45 AM	0	0	0	0	0	69	0	69	0	0	0	0	0	58	0	58	127	609
8:00 AM	0	0	0	0	0	73	0	73	0	0	0	0	0	61	0	61	134	711
8:15 AM	0	0	0	0	0	87	0	87	0	0	0	0	0	66	0	66	153	818
8:30 AM	0	0	0	0	0	106	0	106	0	0	0	0	0	91	0	91	197	899
8:45 AM	0	0	0	0	0	106	0	106	0	0	0	0	0	122	0	122	228	954
9:00 AM	0	0	0	0	0	130	0	130	0	0	0	0	0	111	0	111	241	1026
9:15 AM	0	0	0	0	0	117	0	117	0	0	0	0	0	116	0	116	233	1053
9:30 AM	0	0	0	0	0	126	0	126	0	0	0	0	0	126	0	126	252	1146
9:45 AM	0	0	0	0	0	150	0	150	0	0	0	0	0	151	0	151	301	1256
10:00 AM	0	0	0	0	0	114	0	114	0	0	0	0	0	154	0	154	268	1282
10:15 AM	0	0	0	0	0	167	0	167	0	0	0	0	0	160	0	160	326	1325
10:30 AM	0	0	0	0	0	182	0	182	0	0	0	0	0	181	0	181	362	1335
10:45 AM	0	0	0	0	0	141	0	141	0	0	0	0	0	185	0	185	326	1302
11:00 AM	0	0	0	0	0	139	0	139	0	0	0	0	0	172	0	172	311	1318
11:15 AM	0	0	0	0	0	149	0	149	0	0	0	0	0	187	0	187	336	1396
11:30 AM	0	0	0	0	0	142	0	142	0	0	0	0	0	187	0	187	329	1517
11:45 AM	0	0	0	0	0	149	0	149	0	0	0	0	0	194	0	194	343	1612
12:00 PM	0	0	0	0	0	162	0	162	0	0	0	0	0	227	0	227	389	1662
12:15 PM	0	0	0	0	0	201	0	201	0	0	0	0	0	256	0	256	457	1659
12:30 PM	0	0	0	0	0	192	0	192	0	0	0	0	0	233	0	233	424	1601
12:45 PM	0	0	0	0	0	176	0	176	0	0	0	0	0	217	0	217	393	1579
1:00 PM	0	0	0	0	0	174	0	174	0	0	0	0	0	212	0	212	386	1563
1:15 PM	0	0	0	0	0	199	0	199	0	0	0	0	0	200	0	200	399	1540
1:30 PM	0	0	0	0	0	188	0	188	0	0	0	0	0	214	0	214	402	1513
1:45 PM	0	0	0	0	0	168	0	168	0	0	0	0	0	209	0	209	377	1528
2:00 PM	0	0	0	0	0	164	0	164	0	0	0	0	0	198	0	198	362	1549
2:15 PM	0	0	0	0	0	177	0	177	0	0	0	0	0	195	0	195	372	1589
2:30 PM	0	0	0	0	0	200	0	200	0	0	0	0	0	217	0	217	417	1600
2:45 PM	0	0	0	0	0	177	0	177	0	0	0	0	0	222	0	222	399	1588
3:00 PM	0	0	0	0	0	182	0	182	0	0	0	0	0	221	0	221	402	1595
3:15 PM	0	0	0	0	0	179	0	179	0	0	0	0	0	204	0	204	383	1569
3:30 PM	0	0	0	0	0	200	0	200	0	0	0	0	0	205	0	205	405	1585
3:45 PM	0	0	0	0	0	189	0	189	0	0	0	0	0	217	0	217	406	1577
4:00 PM	0	0	0	0	0	172	0	172	0	0	0	0	0	205	0	205	377	1547
4:15 PM	0	0	0	0	0	175	0	175	0	0	0	0	0	224	0	224	399	1528
4:30 PM	0	0	0	0	0	183	0	183	0	0	0	0	0	213	0	213	396	1480
4:45 PM	0	0	0	0	0	171	0	171	0	0	0	0	0	205	0	205	376	1434
5:00 PM	0	0	0	0	0	170	0	170	0	0	0	0	0	188	0	188	358	1440
5:15 PM	0	0	0	0	0	156	0	156	0	0	0	0	0	195	0	195	351	1438
5:30 PM	0	0	0	0	0	161	0	161	0	0	0	0	0	189	0	189	350	1439
5:45 PM	0	0	0	0	0	166	0	166	0	0	0	0	0	217	0	217	382	1420
6:00 PM	0	0	0	0	0	153	0	153	0	0	0	0	0	203	0	203	355	1349
6:15 PM	0	0	0	0	0	162	0	162	0	0	0	0	0	190	0	190	352	1312
6:30 PM	0	0	0	0	0	153	0	153	0	0	0	0	0	179	0	179	331	1254
6:45 PM	0	0	0	0	0	159	0	159	0	0	0	0	0	153	0	153	311	1188
7:00 PM	0	0	0	0	0	168	0	168	0	0	0	0	0	150	0	150	318	1122
7:15 PM	0	0	0	0	0	144	0	144	0	0	0	0	0	151	0	151	295	1044
7:30 PM	0	0	0	0	0	125	0	125	0	0	0	0	0	140	0	140	265	966
7:45 PM	0	0	0	0	0	102	0	102	0	0	0	0	0	143	0	143	245	917
8:00 PM	0	0	0	0	0	113	0	113	0	0	0	0	0	127	0	127	240	888
8:15 PM	0	0	0	0	0	91	0	91	0	0	0	0	0	126	0	126	217	867
8:30 PM	0	0	0	0	0	88	0	88	0	0	0	0	0	129	0	129	216	831
8:45 PM	0	0	0	0	0	87	0	87	0	0	0	0	0	129	0	129	216	793
9:00 PM	0	0	0	0	0	93	0	93	0	0	0	0	0	126	0	126	219	738
9:15 PM	0	0	0	0	0	70	0	70	0	0	0	0	0	111	0	111	181	700
9:30 PM	0	0	0	0	0	69	0	69	0	0	0	0	0	109	0	109	178	651
9:45 PM	0	0	0	0	0	64	0	64	0	0	0	0	0	98	0	98	161	611
10:00 PM	0	0	0	0	0	51	0	51	0	0	0	0	0					

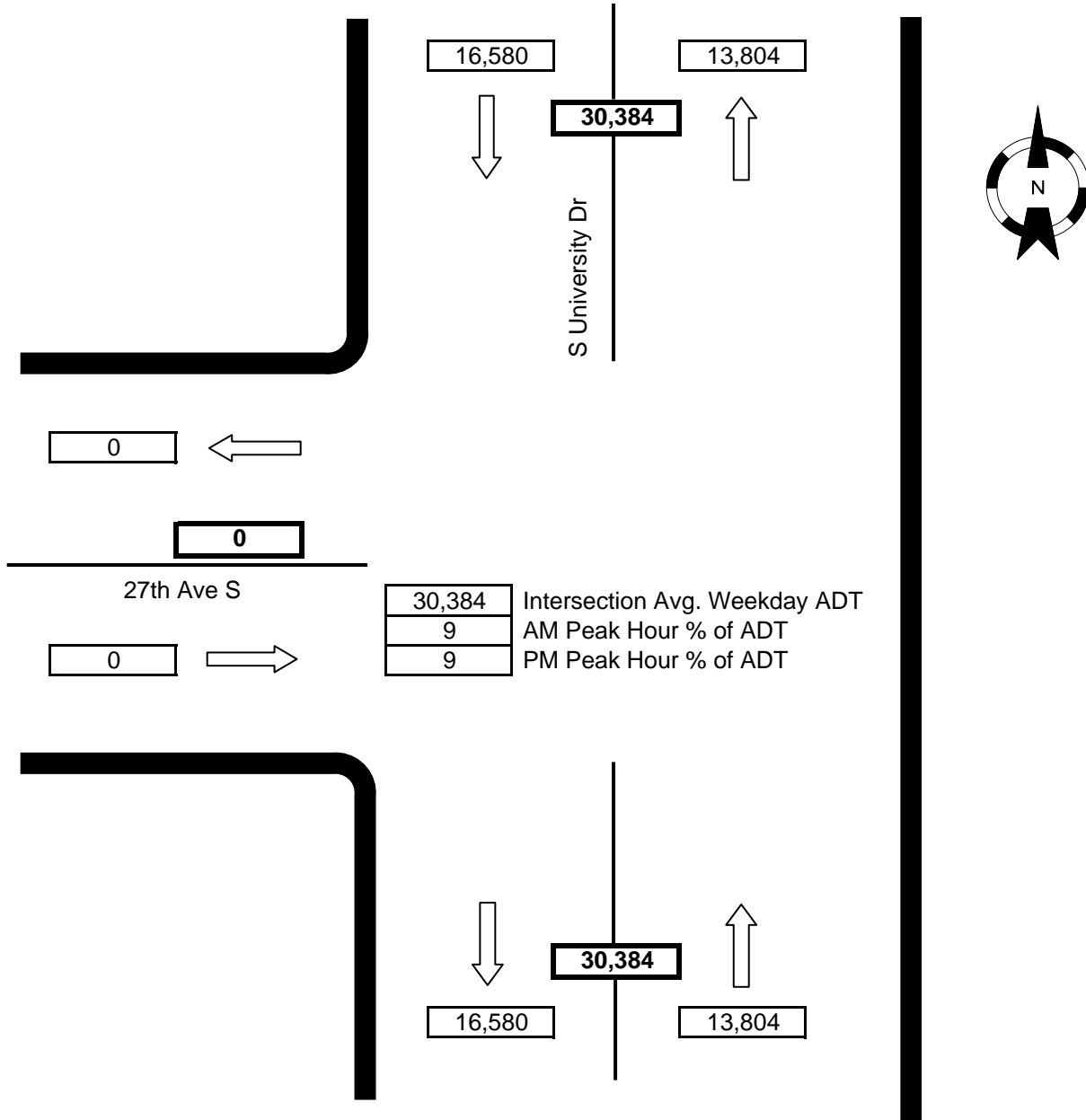
# University Dr. & 27th Ave. S. Intersection Volume Comparison April 12, 13, 18 - 22, 2007



## Average Daily Traffic (Approach and Roadway)

**Intersection Name:** S University Dr & 27th Ave S

**Date:** April 12, 13, 18 - 22, 2007



Notes: WB approach does not exist.  
 EB approach movements not recorded.  
 NB left-turn movement not recorded.