

# Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **5/1/2007** to **5/31/2007**

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	20	0	20	0	0	0	0	0	35	0	35	55	178
12:15 AM	0	0	0	0	0	16	0	16	0	0	0	0	0	26	0	26	42	154
12:30 AM	0	0	0	0	0	17	0	17	0	0	0	0	0	25	0	25	42	140
12:45 AM	0	0	0	0	0	17	0	17	0	0	0	0	0	22	0	22	39	123
1:00 AM	0	0	0	0	0	11	0	11	0	0	0	0	0	19	0	19	31	104
1:15 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	18	0	18	28	102
1:30 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	17	0	17	25	94
1:45 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	12	0	12	20	87
2:00 AM	0	0	0	0	0	11	0	11	0	0	0	0	0	19	0	19	29	84
2:15 AM	0	0	0	0	0	7	0	7	0	0	0	0	0	13	0	13	20	71
2:30 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	12	0	12	18	64
2:45 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	11	0	11	17	60
3:00 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	10	0	10	16	58
3:15 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	8	0	8	13	55
3:30 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	9	0	9	14	60
3:45 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	10	0	10	15	67
4:00 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	8	0	8	13	83
4:15 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	9	0	9	18	106
4:30 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	12	0	12	21	128
4:45 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	21	0	21	31	176
5:00 AM	0	0	0	0	0	14	0	14	0	0	0	0	0	22	0	22	36	238
5:15 AM	0	0	0	0	0	18	0	18	0	0	0	0	0	23	0	23	40	290
5:30 AM	0	0	0	0	0	37	0	37	0	0	0	0	0	33	0	33	69	378
5:45 AM	0	0	0	0	0	38	0	38	0	0	0	0	0	55	0	55	93	494
6:00 AM	0	0	0	0	0	47	0	47	0	0	0	0	0	41	0	41	88	676
6:15 AM	0	0	0	0	0	76	0	76	0	0	0	0	0	52	0	52	128	901
6:30 AM	0	0	0	0	0	114	0	114	0	0	0	0	0	71	0	71	185	1242
6:45 AM	0	0	0	0	0	153	0	153	0	0	0	0	0	121	0	121	275	1643
7:00 AM	0	0	0	0	0	190	0	190	0	0	0	0	0	122	0	122	313	2060
7:15 AM	0	0	0	0	0	300	0	300	0	0	0	0	0	170	0	170	469	2310
7:30 AM	0	0	0	0	0	356	0	356	0	0	0	0	0	230	0	230	586	2334
7:45 AM	0	0	0	0	0	369	0	369	0	0	0	0	0	323	0	323	692	2172
8:00 AM	0	0	0	0	0	296	0	296	0	0	0	0	0	267	0	267	563	1883
8:15 AM	0	0	0	0	0	253	0	253	0	0	0	0	0	241	0	241	493	1657
8:30 AM	0	0	0	0	0	215	0	215	0	0	0	0	0	209	0	209	424	1497
8:45 AM	0	0	0	0	0	179	0	179	0	0	0	0	0	223	0	223	403	1420
9:00 AM	0	0	0	0	0	159	0	159	0	0	0	0	0	178	0	178	337	1399
9:15 AM	0	0	0	0	0	159	0	159	0	0	0	0	0	173	0	173	333	1421
9:30 AM	0	0	0	0	0	165	0	165	0	0	0	0	0	183	0	183	347	1452
9:45 AM	0	0	0	0	0	171	0	171	0	0	0	0	0	211	0	211	382	1487
10:00 AM	0	0	0	0	0	163	0	163	0	0	0	0	0	196	0	196	359	1509
10:15 AM	0	0	0	0	0	165	0	165	0	0	0	0	0	199	0	199	364	1552
10:30 AM	0	0	0	0	0	180	0	180	0	0	0	0	0	202	0	202	382	1625
10:45 AM	0	0	0	0	0	186	0	186	0	0	0	0	0	219	0	219	404	1714
11:00 AM	0	0	0	0	0	190	0	190	0	0	0	0	0	212	0	212	402	1813
11:15 AM	0	0	0	0	0	204	0	204	0	0	0	0	0	233	0	233	437	1899
11:30 AM	0	0	0	0	0	221	0	221	0	0	0	0	0	250	0	250	471	1950
11:45 AM	0	0	0	0	0	221	0	221	0	0	0	0	0	282	0	282	503	1943
12:00 PM	0	0	0	0	0	221	0	221	0	0	0	0	0	267	0	267	488	1925
12:15 PM	0	0	0	0	0	211	0	211	0	0	0	0	0	277	0	277	488	1884
12:30 PM	0	0	0	0	0	215	0	215	0	0	0	0	0	249	0	249	464	1828
12:45 PM	0	0	0	0	0	216	0	216	0	0	0	0	0	269	0	269	485	1804
1:00 PM	0	0	0	0	0	207	0	207	0	0	0	0	0	240	0	240	447	1759
1:15 PM	0	0	0	0	0	197	0	197	0	0	0	0	0	234	0	234	432	1729
1:30 PM	0	0	0	0	0	201	0	201	0	0	0	0	0	239	0	239	440	1698
1:45 PM	0	0	0	0	0	189	0	189	0	0	0	0	0	251	0	251	440	1722
2:00 PM	0	0	0	0	0	191	0	191	0	0	0	0	0	226	0	226	417	1789
2:15 PM	0	0	0	0	0	177	0	177	0	0	0	0	0	223	0	223	401	1872
2:30 PM	0	0	0	0	0	207	0	207	0	0	0	0	0	257	0	257	464	2004
2:45 PM	0	0	0	0	0	216	0	216	0	0	0	0	0	292	0	292	507	2084
3:00 PM	0	0	0	0	0	226	0	226	0	0	0	0	0	274	0	274	500	2166
3:15 PM	0	0	0	0	0	220	0	220	0	0	0	0	0	313	0	313	533	2215
3:30 PM	0	0	0	0	0	235	0	235	0	0	0	0	0	309	0	309	544	2247
3:45 PM	0	0	0	0	0	231	0	231	0	0	0	0	0	358	0	358	589	2297
4:00 PM	0	0	0	0	0	236	0	236	0	0	0	0	0	313	0	313	549	2332
4:15 PM	0	0	0	0	0	232	0	232	0	0	0	0	0	333	0	333	565	2479
4:30 PM	0	0	0	0	0	245	0	245	0	0	0	0	0	348	0	348	594	2627
4:45 PM	0	0	0	0	0	240	0	240	0	0	0	0	0	384	0	384	624	2662
5:00 PM	0	0	0	0	0	305	0	305	0	0	0	0	0	391	0	391	696	2579
5:15 PM	0	0	0	0	0	268	0	268	0	0	0	0	0	445	0	445	713	2376
5:30 PM	0	0	0	0	0	257	0	257	0	0	0	0	0	372	0	372	629	2115
5:45 PM	0	0	0	0	0	225	0	225	0	0	0	0	0	316	0	316	541	1907
6:00 PM	0	0	0	0	0	217	0	217	0	0	0	0	0	276	0	276	493	1762
6:15 PM	0	0	0	0	0	201	0	201	0	0	0	0	0	251	0	251	452	1620
6:30 PM	0	0	0	0	0	200	0	200	0	0	0	0	0	220	0	220	421	1505
6:45 PM	0	0	0	0	0	177	0	177	0	0	0	0	0	218	0	218	396	1397
7:00 PM	0	0	0	0	0	154	0	154	0	0	0	0	0	198	0	198	351	1304
7:15 PM	0	0	0	0	0	149	0	149	0	0	0	0	0	188	0	188	337	1245
7:30 PM	0	0	0	0	0	133	0	133	0	0	0	0	0	180	0	180	313	1192
7:45 PM	0	0	0	0	0	128	0	128	0	0	0	0	0	175	0	175	303	1141
8:00 PM	0	0	0	0	0	115	0	115	0	0	0	0	0	177	0	177	292	1101
8:15 PM	0	0	0	0	0	117	0	117	0	0	0	0	0	168	0	168	284	1058
8:30 PM	0	0	0	0	0	106	0	106	0	0	0	0	0	156	0	156	262	1002
8:45 PM	0	0	0	0	0	99	0	99	0	0	0	0	0	165	0	165	263	962
9:00 PM	0	0	0	0	0	96	0	96	0	0	0	0	0	153	0	153	249	895
9:15 PM	0	0	0	0	0	95	0	95	0	0	0	0	0	133	0	133	228	809
9:30 PM	0	0	0	0	0	82	0	82	0	0	0	0	0	140	0	140	222	731
9:45 PM	0	0	0	0	0	76	0	76	0	0	0	0	0	120	0	120	196	643
10:00 PM	0	0	0	0	0	60	0	60										

# Loop Detector Turning Movement Count Information

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

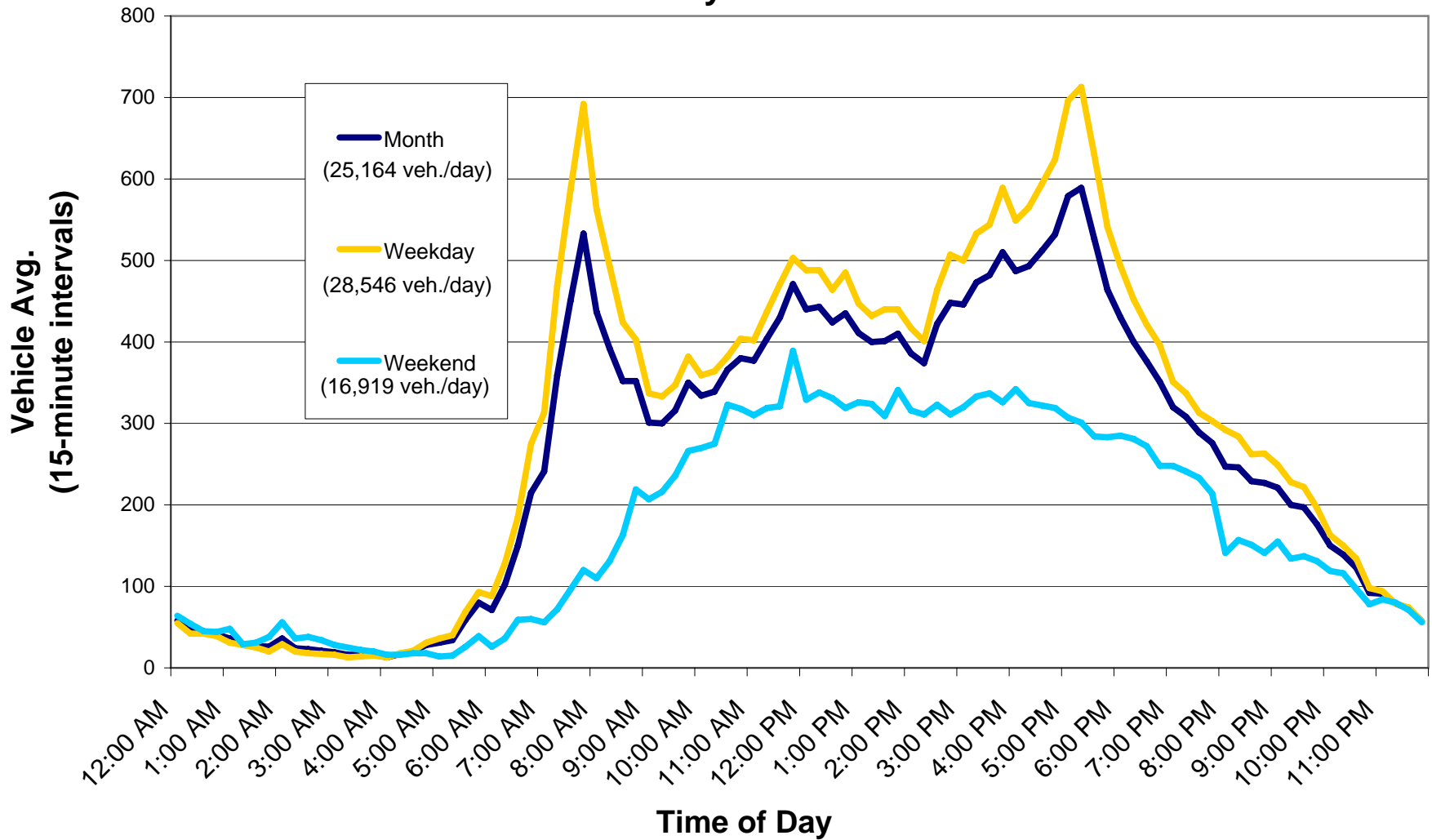
Weekend Counts

Dates: **5/1/2007** to **5/31/2007**

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	31	0	31	0	0	0	0	0	33	0	33	64	207
12:15 AM	0	0	0	0	0	24	0	24	0	0	0	0	0	30	0	30	54	191
12:30 AM	0	0	0	0	0	16	0	16	0	0	0	0	0	29	0	29	45	166
12:45 AM	0	0	0	0	0	16	0	16	0	0	0	0	0	28	0	28	44	152
1:00 AM	0	0	0	0	0	16	0	16	0	0	0	0	0	31	0	31	48	146
1:15 AM	0	0	0	0	0	14	0	14	0	0	0	0	0	15	0	15	29	154
1:30 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	19	0	19	31	161
1:45 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	23	0	23	38	168
2:00 AM	0	0	0	0	0	19	0	19	0	0	0	0	0	37	0	37	56	164
2:15 AM	0	0	0	0	0	13	0	13	0	0	0	0	0	23	0	23	36	136
2:30 AM	0	0	0	0	0	14	0	14	0	0	0	0	0	24	0	24	38	125
2:45 AM	0	0	0	0	0	12	0	12	0	0	0	0	0	22	0	22	34	109
3:00 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	19	0	19	28	95
3:15 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	15	0	15	25	83
3:30 AM	0	0	0	0	0	8	0	8	0	0	0	0	0	14	0	14	22	74
3:45 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	13	0	13	20	70
4:00 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	10	0	10	16	68
4:15 AM	0	0	0	0	0	7	0	7	0	0	0	0	0	9	0	9	16	66
4:30 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	12	0	12	18	65
4:45 AM	0	0	0	0	0	7	0	7	0	0	0	0	0	12	0	12	18	73
5:00 AM	0	0	0	0	0	5	0	5	0	0	0	0	0	9	0	9	14	94
5:15 AM	0	0	0	0	0	6	0	6	0	0	0	0	0	9	0	9	15	106
5:30 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	16	0	16	26	127
5:45 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	29	0	29	39	160
6:00 AM	0	0	0	0	0	15	0	15	0	0	0	0	0	11	0	11	26	181
6:15 AM	0	0	0	0	0	19	0	19	0	0	0	0	0	17	0	17	36	211
6:30 AM	0	0	0	0	0	36	0	36	0	0	0	0	0	23	0	23	59	247
6:45 AM	0	0	0	0	0	33	0	33	0	0	0	0	0	27	0	27	60	284
7:00 AM	0	0	0	0	0	31	0	31	0	0	0	0	0	25	0	25	56	344
7:15 AM	0	0	0	0	0	39	0	39	0	0	0	0	0	33	0	33	72	398
7:30 AM	0	0	0	0	0	56	0	56	0	0	0	0	0	40	0	40	96	457
7:45 AM	0	0	0	0	0	65	0	65	0	0	0	0	0	55	0	55	120	524
8:00 AM	0	0	0	0	0	55	0	55	0	0	0	0	0	55	0	55	110	623
8:15 AM	0	0	0	0	0	68	0	68	0	0	0	0	0	63	0	63	131	720
8:30 AM	0	0	0	0	0	82	0	82	0	0	0	0	0	80	0	80	163	805
8:45 AM	0	0	0	0	0	96	0	96	0	0	0	0	0	123	0	123	219	878
9:00 AM	0	0	0	0	0	106	0	106	0	0	0	0	0	101	0	101	207	925
9:15 AM	0	0	0	0	0	109	0	109	0	0	0	0	0	108	0	108	216	988
9:30 AM	0	0	0	0	0	106	0	106	0	0	0	0	0	130	0	130	236	1047
9:45 AM	0	0	0	0	0	131	0	131	0	0	0	0	0	136	0	136	266	1134
10:00 AM	0	0	0	0	0	119	0	119	0	0	0	0	0	151	0	151	270	1186
10:15 AM	0	0	0	0	0	128	0	128	0	0	0	0	0	148	0	148	275	1226
10:30 AM	0	0	0	0	0	165	0	165	0	0	0	0	0	158	0	158	323	1270
10:45 AM	0	0	0	0	0	146	0	146	0	0	0	0	0	172	0	172	318	1268
11:00 AM	0	0	0	0	0	137	0	137	0	0	0	0	0	174	0	174	310	1339
11:15 AM	0	0	0	0	0	137	0	137	0	0	0	0	0	183	0	183	319	1358
11:30 AM	0	0	0	0	0	147	0	147	0	0	0	0	0	174	0	174	321	1377
11:45 AM	0	0	0	0	0	182	0	182	0	0	0	0	0	207	0	207	389	1387
12:00 PM	0	0	0	0	0	152	0	152	0	0	0	0	0	177	0	177	329	1317
12:15 PM	0	0	0	0	0	158	0	158	0	0	0	0	0	180	0	180	338	1314
12:30 PM	0	0	0	0	0	142	0	142	0	0	0	0	0	189	0	189	331	1300
12:45 PM	0	0	0	0	0	138	0	138	0	0	0	0	0	181	0	181	319	1278
1:00 PM	0	0	0	0	0	151	0	151	0	0	0	0	0	175	0	175	326	1300
1:15 PM	0	0	0	0	0	144	0	144	0	0	0	0	0	181	0	181	324	1290
1:30 PM	0	0	0	0	0	137	0	137	0	0	0	0	0	172	0	172	309	1277
1:45 PM	0	0	0	0	0	148	0	148	0	0	0	0	0	193	0	193	341	1291
2:00 PM	0	0	0	0	0	143	0	143	0	0	0	0	0	173	0	173	316	1261
2:15 PM	0	0	0	0	0	140	0	140	0	0	0	0	0	172	0	172	311	1265
2:30 PM	0	0	0	0	0	151	0	151	0	0	0	0	0	172	0	172	323	1287
2:45 PM	0	0	0	0	0	148	0	148	0	0	0	0	0	164	0	164	311	1301
3:00 PM	0	0	0	0	0	148	0	148	0	0	0	0	0	172	0	172	320	1316
3:15 PM	0	0	0	0	0	143	0	143	0	0	0	0	0	191	0	191	333	1338
3:30 PM	0	0	0	0	0	144	0	144	0	0	0	0	0	193	0	193	337	1330
3:45 PM	0	0	0	0	0	135	0	135	0	0	0	0	0	191	0	191	326	1315
4:00 PM	0	0	0	0	0	146	0	146	0	0	0	0	0	196	0	196	342	1308
4:15 PM	0	0	0	0	0	136	0	136	0	0	0	0	0	189	0	189	325	1273
4:30 PM	0	0	0	0	0	144	0	144	0	0	0	0	0	178	0	178	322	1249
4:45 PM	0	0	0	0	0	150	0	150	0	0	0	0	0	169	0	169	319	1211
5:00 PM	0	0	0	0	0	145	0	145	0	0	0	0	0	162	0	162	307	1175
5:15 PM	0	0	0	0	0	138	0	138	0	0	0	0	0	163	0	163	301	1153
5:30 PM	0	0	0	0	0	134	0	134	0	0	0	0	0	151	0	151	284	1133
5:45 PM	0	0	0	0	0	126	0	126	0	0	0	0	0	157	0	157	283	1121
6:00 PM	0	0	0	0	0	125	0	125	0	0	0	0	0	160	0	160	285	1086
6:15 PM	0	0	0	0	0	129	0	129	0	0	0	0	0	152	0	152	281	1049
6:30 PM	0	0	0	0	0	137	0	137	0	0	0	0	0	136	0	136	272	1009
6:45 PM	0	0	0	0	0	114	0	114	0	0	0	0	0	133	0	133	248	970
7:00 PM	0	0	0	0	0	110	0	110	0	0	0	0	0	138	0	138	248	936
7:15 PM	0	0	0	0	0	119	0	119	0	0	0	0	0	122	0	122	241	829
7:30 PM	0	0	0	0	0	102	0	102	0	0	0	0	0	130	0	130	233	745
7:45 PM	0	0	0	0	0	96	0	96	0	0	0	0	0	118	0	118	214	663
8:00 PM	0	0	0	0	0	62	0	62	0	0	0	0	0	79	0	79	141	590
8:15 PM	0	0	0	0	0	69	0	69	0	0	0	0	0	88	0	88	157	604
8:30 PM	0	0	0	0	0	61	0	61	0	0	0	0	0	90	0	90	151	581
8:45 PM	0	0	0	0	0	59	0	59	0	0	0	0	0	82	0	82	141	567
9:00 PM	0	0	0	0	0	67	0	67	0	0	0	0	0	88	0	88	155	557
9:15 PM	0	0	0	0	0	61	0	61	0	0	0	0	0	73	0	73	134	521
9:30 PM	0	0	0	0	0	58	0	58	0	0	0	0	0	79	0	79	137	503
9:45 PM	0	0	0	0	0	55	0	55	0	0	0	0	0	76	0	76	131	463
10:00 PM	0	0	0	0	0	57	0	57	0	0	0	0	0	62	0	62	119	410
10:15																		

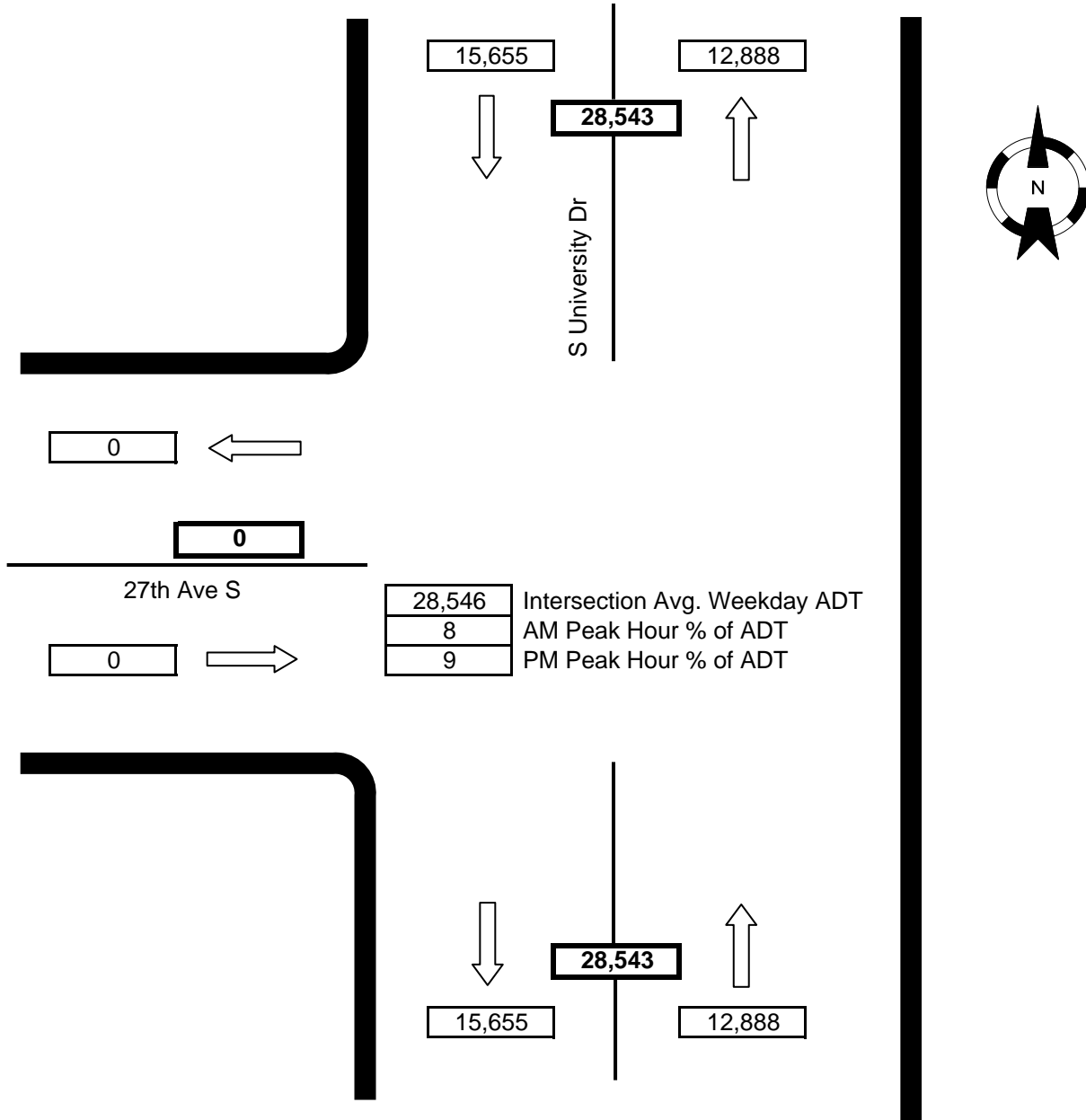
# University Dr. & 27th Ave. S. Intersection Volume Comparison May 2007



## Average Daily Traffic (Approach and Roadway)

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

**Date:** May 1- 31, 2007



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