

Loop Detector Turning Movement Count Information

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

Dates: **5/1/2009** to **5/31/2009**

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

Start Time	NB Approach		SB Approach		Int. Total	Int. * Hr. Total
	NB Thru	NB Total	SB Thru	SB Total		
12:00 AM	26	26	44	44	70	228
12:15 AM	22	22	40	40	61	200
12:30 AM	21	21	32	32	54	174
12:45 AM	16	16	28	28	43	154
1:00 AM	15	15	27	27	42	146
1:15 AM	13	13	22	22	35	138
1:30 AM	13	13	21	21	34	130
1:45 AM	14	14	21	21	35	121
2:00 AM	12	12	22	22	34	106
2:15 AM	10	10	18	18	27	93
2:30 AM	10	10	16	16	25	83
2:45 AM	7	7	13	13	20	74
3:00 AM	9	9	12	12	21	70
3:15 AM	6	6	11	11	17	66
3:30 AM	7	7	10	10	16	66
3:45 AM	6	6	10	10	16	72
4:00 AM	6	6	10	10	17	83
4:15 AM	8	8	9	9	17	96
4:30 AM	10	10	12	12	22	114
4:45 AM	12	12	14	14	27	143
5:00 AM	11	11	20	20	30	198
5:15 AM	13	13	22	22	35	245
5:30 AM	25	25	26	26	51	316
5:45 AM	31	31	51	51	82	422
6:00 AM	39	39	38	38	77	556
6:15 AM	55	55	52	52	106	716
6:30 AM	91	91	66	66	157	952
6:45 AM	116	116	100	100	216	1243
7:00 AM	141	141	96	96	237	1543
7:15 AM	213	213	128	128	342	1756
7:30 AM	264	264	184	184	448	1822
7:45 AM	267	267	249	249	516	1728
8:00 AM	229	229	221	221	450	1573
8:15 AM	204	204	204	204	408	1426
8:30 AM	180	180	174	174	354	1324
8:45 AM	166	166	195	195	361	1282
9:00 AM	145	145	159	159	303	1263
9:15 AM	144	144	161	161	306	1289
9:30 AM	147	147	165	165	312	1331
9:45 AM	154	154	187	187	342	1370
10:00 AM	154	154	174	174	329	1399
10:15 AM	165	165	183	183	348	1454
10:30 AM	162	162	189	189	351	1495
10:45 AM	171	171	199	199	371	1562
11:00 AM	183	183	201	201	384	1648
11:15 AM	180	180	209	209	389	1743
11:30 AM	195	195	223	223	418	1814
11:45 AM	198	198	259	259	457	1854
12:00 PM	216	216	263	263	479	1864
12:15 PM	208	208	252	252	460	1834
12:30 PM	201	201	257	257	458	1812
12:45 PM	205	205	262	262	467	1779
1:00 PM	207	207	242	242	449	1768
1:15 PM	196	196	242	242	438	1749
1:30 PM	189	189	236	236	425	1756
1:45 PM	191	191	265	265	456	1786
2:00 PM	187	187	243	243	430	1849
2:15 PM	202	202	243	243	445	1921
2:30 PM	214	214	241	241	455	1998
2:45 PM	210	210	309	309	519	2067
3:00 PM	221	221	281	281	502	2110
3:15 PM	219	219	303	303	522	2135
3:30 PM	236	236	287	287	524	2146
3:45 PM	230	230	332	332	562	2150
4:00 PM	223	223	303	303	527	2158
4:15 PM	229	229	304	304	533	2224
4:30 PM	232	232	296	296	528	2301
4:45 PM	229	229	340	340	570	2309
5:00 PM	258	258	335	335	593	2233
5:15 PM	242	242	369	369	610	2086
5:30 PM	227	227	308	308	536	1904
5:45 PM	218	218	276	276	494	1771
6:00 PM	204	204	243	243	446	1650
6:15 PM	191	191	238	238	428	1557
6:30 PM	184	184	220	220	403	1460
6:45 PM	168	168	205	205	373	1363
7:00 PM	159	159	194	194	353	1288
7:15 PM	150	150	180	180	331	1226
7:30 PM	134	134	172	172	306	1170
7:45 PM	129	129	169	169	298	1131
8:00 PM	127	127	165	165	291	1084
8:15 PM	119	119	156	156	275	1040
8:30 PM	114	114	153	153	267	993
8:45 PM	103	103	148	148	251	929
9:00 PM	104	104	144	144	247	854
9:15 PM	92	92	135	135	228	774
9:30 PM	84	84	119	119	203	693
9:45 PM	70	70	106	106	176	631
10:00 PM	70	70	97	97	167	576
10:15 PM	61	61	86	86	147	521
10:30 PM	66	66	75	75	141	472
10:45 PM	53	53	68	68	121	418
11:00 PM	51	51	61	61	112	379
11:15 PM	39	39	59	59	98	337
11:30 PM	35	35	52	52	87	300
11:45 PM	31	31	51	51	82	267
TOTALS	12014	12014	14612	14612	26626	

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

Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **5/1/2009** to **5/31/2009**

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	21	21	34	34	55	175
12:15 AM	15	15	31	31	46	151
12:30 AM	16	16	24	24	40	130
12:45 AM	13	13	21	21	34	118
1:00 AM	11	11	20	20	31	110
1:15 AM	10	10	15	15	25	104
1:30 AM	10	10	18	18	28	98
1:45 AM	11	11	16	16	26	90
2:00 AM	9	9	16	16	25	80
2:15 AM	7	7	13	13	19	70
2:30 AM	8	8	12	12	20	64
2:45 AM	6	6	10	10	16	58
3:00 AM	6	6	10	10	15	58
3:15 AM	4	4	9	9	13	58
3:30 AM	6	6	8	8	14	62
3:45 AM	7	7	9	9	16	71
4:00 AM	6	6	9	9	15	85
4:15 AM	8	8	8	8	17	106
4:30 AM	11	11	12	12	23	130
4:45 AM	15	15	15	15	30	170
5:00 AM	12	12	25	25	36	240
5:15 AM	15	15	26	26	41	299
5:30 AM	32	32	31	31	63	387
5:45 AM	40	40	60	60	100	519
6:00 AM	48	48	47	47	95	693
6:15 AM	69	69	60	60	129	903
6:30 AM	113	113	82	82	195	1222
6:45 AM	147	147	127	127	274	1618
7:00 AM	182	182	123	123	305	2022
7:15 AM	283	283	165	165	448	2299
7:30 AM	350	350	241	241	591	2368
7:45 AM	351	351	326	326	678	2198
8:00 AM	294	294	288	288	582	1930
8:15 AM	258	258	259	259	517	1686
8:30 AM	215	215	205	205	421	1503
8:45 AM	192	192	218	218	410	1427
9:00 AM	158	158	181	181	338	1385
9:15 AM	154	154	179	179	334	1398
9:30 AM	160	160	185	185	345	1429
9:45 AM	165	165	203	203	368	1444
10:00 AM	164	164	187	187	351	1466
10:15 AM	169	169	196	196	365	1527
10:30 AM	161	161	198	198	360	1576
10:45 AM	176	176	214	214	390	1671
11:00 AM	197	197	215	215	412	1771
11:15 AM	191	191	223	223	414	1877
11:30 AM	214	214	241	241	455	1948
11:45 AM	213	213	277	277	490	1975
12:00 PM	235	235	283	283	518	1989
12:15 PM	217	217	269	269	485	1956
12:30 PM	214	214	269	269	482	1937
12:45 PM	222	222	283	283	504	1900
1:00 PM	224	224	261	261	485	1883
1:15 PM	209	209	258	258	466	1858
1:30 PM	199	199	246	246	445	1866
1:45 PM	201	201	286	286	487	1917
2:00 PM	198	198	262	262	460	2014
2:15 PM	214	214	260	260	474	2123
2:30 PM	232	232	264	264	496	2243
2:45 PM	228	228	356	356	584	2344
3:00 PM	249	249	320	320	569	2408
3:15 PM	246	246	348	348	594	2439
3:30 PM	269	269	327	327	597	2449
3:45 PM	262	262	386	386	648	2454
4:00 PM	249	249	351	351	600	2464
4:15 PM	257	257	347	347	604	2564
4:30 PM	263	263	338	338	602	2689
4:45 PM	257	257	401	401	658	2722
5:00 PM	304	304	395	395	700	2632
5:15 PM	282	282	447	447	729	2435
5:30 PM	265	265	370	370	635	2178
5:45 PM	249	249	319	319	568	1985
6:00 PM	229	229	273	273	503	1826
6:15 PM	209	209	262	262	472	1710
6:30 PM	201	201	241	241	442	1596
6:45 PM	183	183	226	226	409	1478
7:00 PM	174	174	213	213	387	1386
7:15 PM	163	163	195	195	358	1311
7:30 PM	143	143	181	181	324	1245
7:45 PM	134	134	182	182	317	1202
8:00 PM	134	134	178	178	312	1155
8:15 PM	124	124	168	168	292	1107
8:30 PM	122	122	159	159	281	1052
8:45 PM	110	110	159	159	270	981
9:00 PM	111	111	153	153	264	890
9:15 PM	96	96	141	141	237	799
9:30 PM	87	87	123	123	210	708
9:45 PM	73	73	106	106	179	638
10:00 PM	72	72	100	100	173	579
10:15 PM	60	60	86	86	146	513
10:30 PM	65	65	75	75	140	460
10:45 PM	53	53	68	68	120	401
11:00 PM	47	47	60	60	107	358
11:15 PM	37	37	56	56	93	306
11:30 PM	33	33	48	48	81	259
11:45 PM	31	31	46	46	77	218
TOTALS	13359	13359	16237	16237	29599	

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

Loop Detector Turning Movement Count Information

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

Weekend Counts

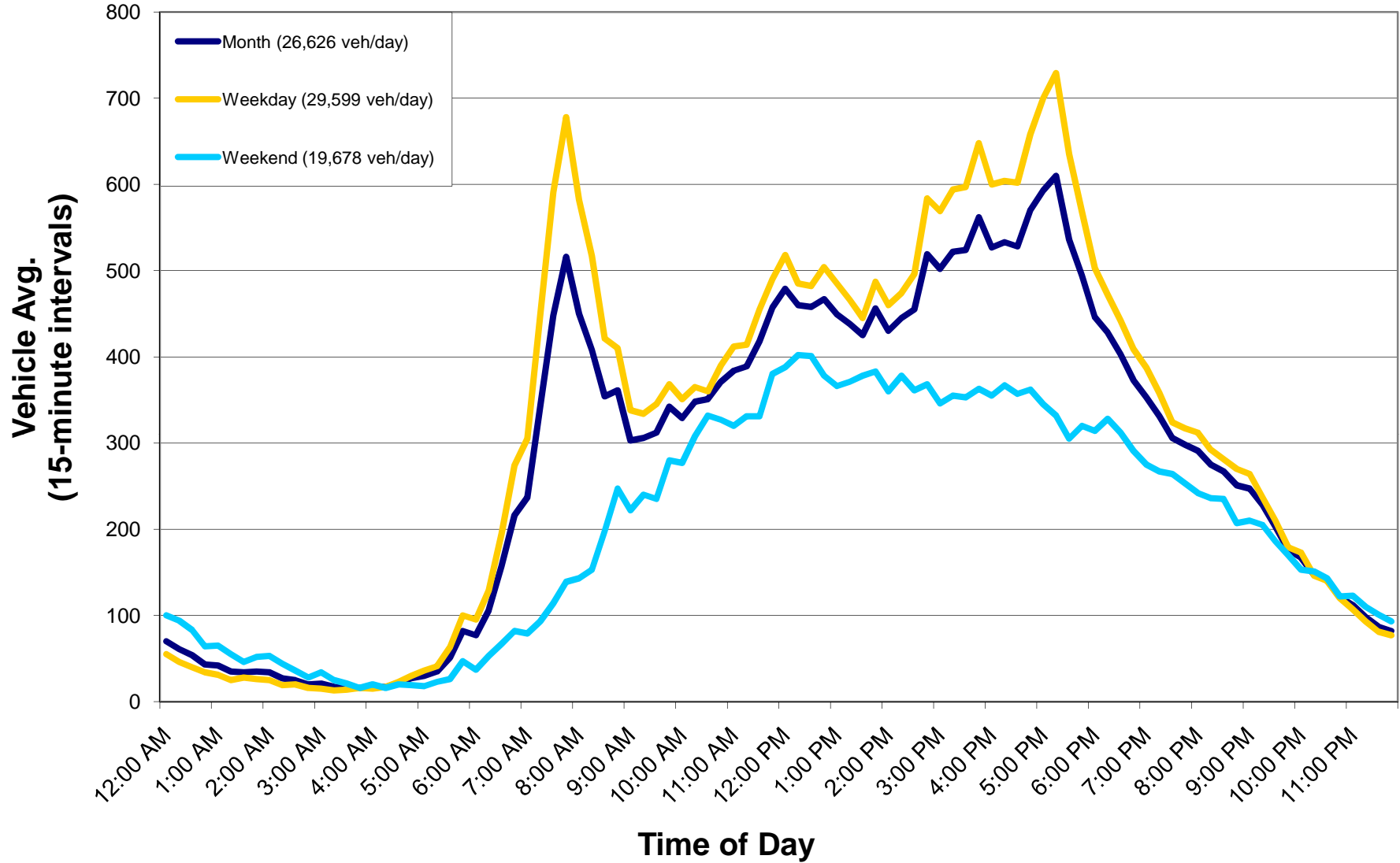
Dates: **5/1/2009** to **5/31/2009**

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

Start Time	NB Approach		SB Approach		Int. Total	Int. * Hr. Total
	NB Thru	NB Total	SB Thru	SB Total		
12:00 AM	37	37	64	64	100	341
12:15 AM	35	35	59	59	94	306
12:30 AM	33	33	49	49	83	267
12:45 AM	22	22	41	41	64	230
1:00 AM	25	25	40	40	65	218
1:15 AM	20	20	35	35	55	206
1:30 AM	17	17	28	28	46	195
1:45 AM	21	21	31	31	52	185
2:00 AM	17	17	36	36	53	161
2:15 AM	16	16	28	28	44	142
2:30 AM	14	14	22	22	36	123
2:45 AM	9	9	20	20	28	108
3:00 AM	16	16	17	17	34	96
3:15 AM	10	10	15	15	25	82
3:30 AM	7	7	13	13	21	73
3:45 AM	4	4	12	12	16	72
4:00 AM	7	7	13	13	20	75
4:15 AM	6	6	10	10	16	73
4:30 AM	7	7	13	13	20	80
4:45 AM	7	7	12	12	19	86
5:00 AM	9	9	9	9	18	114
5:15 AM	9	9	14	14	23	133
5:30 AM	11	11	15	15	26	163
5:45 AM	14	14	33	33	47	204
6:00 AM	18	18	19	19	37	239
6:15 AM	22	22	31	31	53	281
6:30 AM	39	39	27	27	67	321
6:45 AM	46	46	36	36	82	368
7:00 AM	45	45	35	35	79	425
7:15 AM	50	50	44	44	93	489
7:30 AM	63	63	51	51	114	549
7:45 AM	71	71	67	67	139	633
8:00 AM	77	77	66	66	143	741
8:15 AM	78	78	75	75	153	820
8:30 AM	99	99	99	99	198	907
8:45 AM	106	106	140	140	247	944
9:00 AM	115	115	107	107	222	977
9:15 AM	121	121	119	119	240	1032
9:30 AM	117	117	118	118	235	1100
9:45 AM	130	130	151	151	280	1197
10:00 AM	132	132	145	145	277	1244
10:15 AM	155	155	153	153	308	1287
10:30 AM	164	164	168	168	332	1310
10:45 AM	161	161	166	166	327	1309
11:00 AM	152	152	168	168	320	1362
11:15 AM	156	156	175	175	331	1430
11:30 AM	150	150	181	181	331	1501
11:45 AM	165	165	215	215	380	1571
12:00 PM	173	173	216	216	388	1569
12:15 PM	189	189	212	212	402	1547
12:30 PM	173	173	228	228	401	1516
12:45 PM	166	166	212	212	378	1493
1:00 PM	167	167	198	198	366	1498
1:15 PM	166	166	206	206	371	1492
1:30 PM	165	165	213	213	378	1499
1:45 PM	168	168	215	215	383	1482
2:00 PM	160	160	200	200	360	1467
2:15 PM	173	173	205	205	378	1453
2:30 PM	172	172	189	189	361	1430
2:45 PM	168	168	200	200	368	1422
3:00 PM	155	155	191	191	346	1417
3:15 PM	156	156	199	199	355	1426
3:30 PM	160	160	194	194	353	1438
3:45 PM	156	156	207	207	363	1442
4:00 PM	163	163	192	192	355	1441
4:15 PM	164	164	203	203	367	1431
4:30 PM	159	159	198	198	357	1396
4:45 PM	164	164	198	198	362	1344
5:00 PM	151	151	194	194	345	1302
5:15 PM	148	148	185	185	332	1271
5:30 PM	141	141	164	164	305	1267
5:45 PM	145	145	175	175	320	1274
6:00 PM	143	143	171	171	314	1245
6:15 PM	148	148	179	179	328	1206
6:30 PM	144	144	169	169	312	1145
6:45 PM	134	134	158	158	291	1097
7:00 PM	126	126	149	149	275	1059
7:15 PM	120	120	147	147	267	1026
7:30 PM	114	114	150	150	264	995
7:45 PM	115	115	138	138	253	966
8:00 PM	109	109	133	133	242	920
8:15 PM	107	107	129	129	236	888
8:30 PM	96	96	140	140	235	857
8:45 PM	86	86	121	121	207	808
9:00 PM	88	88	121	121	210	771
9:15 PM	82	82	122	122	205	714
9:30 PM	76	76	109	109	186	660
9:45 PM	63	63	107	107	170	617
10:00 PM	63	63	90	90	153	569
10:15 PM	65	65	86	86	151	539
10:30 PM	67	67	76	76	143	498
10:45 PM	54	54	68	68	122	456
11:00 PM	60	60	63	63	123	427
11:15 PM	45	45	64	64	110	404
11:30 PM	40	40	61	61	101	388
11:45 PM	32	32	61	61	93	370
TOTALS	8884	8884	10791	10791	19678	

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

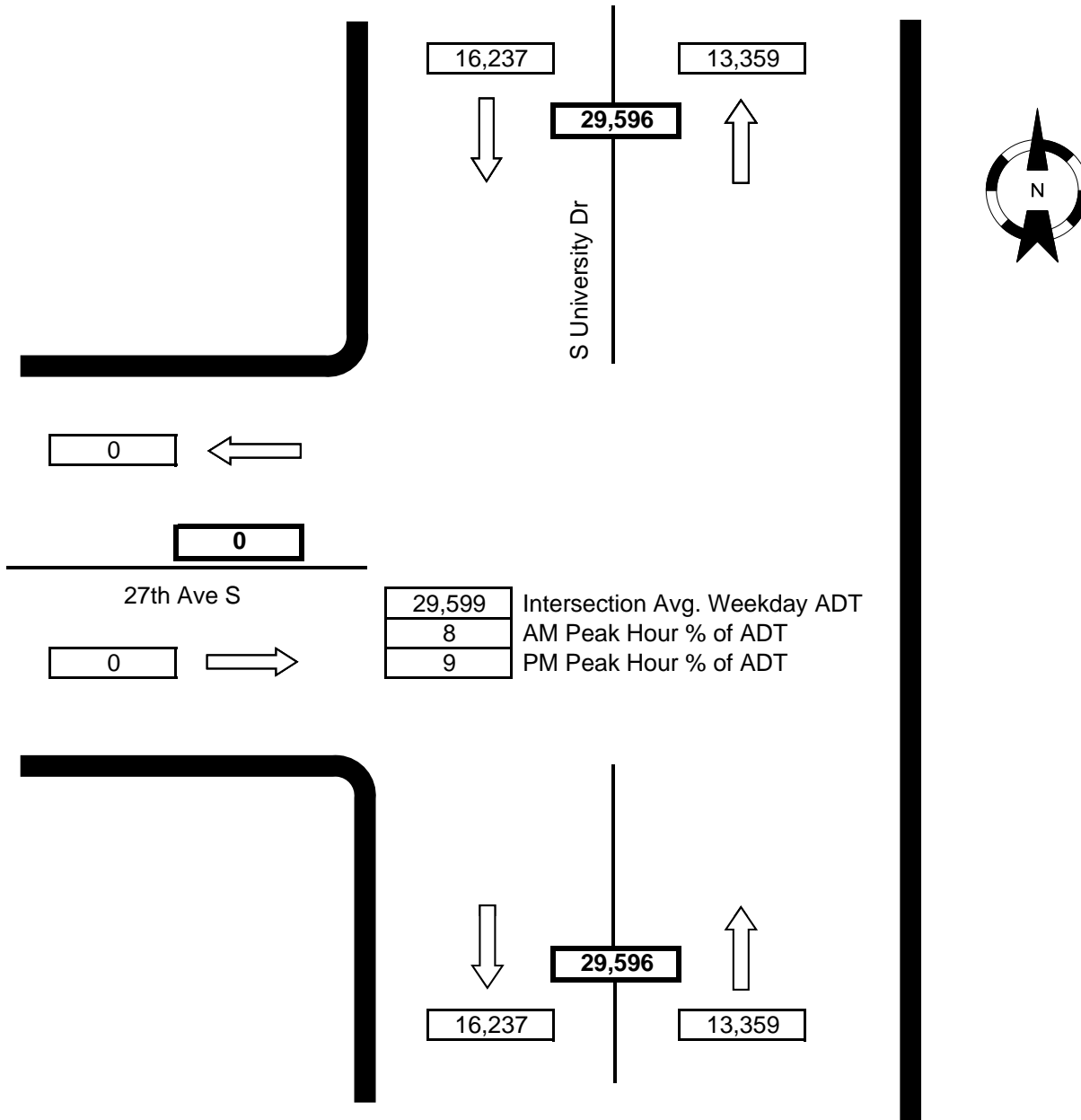
University Dr. & 27th Ave. S. Intersection Volume Comparison May 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: S University Dr & 27th Ave S

Date: May 2009



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