

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **12/1/2008** to **12/31/2008**

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

Start Time	NB Approach		SB Approach		Intersection	Intersection
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	27	27	45	45	72	229
12:15 AM	22	22	37	37	59	197
12:30 AM	19	19	33	33	52	175
12:45 AM	18	18	28	28	46	157
1:00 AM	15	15	25	25	40	146
1:15 AM	14	14	24	24	37	141
1:30 AM	13	13	21	21	34	130
1:45 AM	14	14	21	21	35	121
2:00 AM	14	14	21	21	35	107
2:15 AM	9	9	17	17	26	92
2:30 AM	8	8	16	16	25	82
2:45 AM	8	8	13	13	21	71
3:00 AM	7	7	13	13	20	66
3:15 AM	6	6	10	10	16	60
3:30 AM	6	6	9	9	14	61
3:45 AM	7	7	9	9	16	70
4:00 AM	6	6	8	8	14	83
4:15 AM	8	8	10	10	17	104
4:30 AM	9	9	14	14	23	125
4:45 AM	13	13	17	17	29	153
5:00 AM	15	15	20	20	35	201
5:15 AM	17	17	21	21	38	236
5:30 AM	26	26	25	25	51	290
5:45 AM	34	34	43	43	77	372
6:00 AM	35	35	35	35	70	484
6:15 AM	50	50	43	43	92	632
6:30 AM	84	84	49	49	133	846
6:45 AM	104	104	85	85	189	1127
7:00 AM	129	129	89	89	218	1421
7:15 AM	198	198	108	108	306	1601
7:30 AM	250	250	164	164	414	1673
7:45 AM	267	267	216	216	483	1578
8:00 AM	205	205	193	193	398	1414
8:15 AM	188	188	190	190	378	1288
8:30 AM	162	162	158	158	319	1183
8:45 AM	149	149	170	170	319	1138
9:00 AM	129	129	142	142	272	1131
9:15 AM	131	131	142	142	273	1162
9:30 AM	135	135	139	139	274	1206
9:45 AM	147	147	166	166	312	1257
10:00 AM	144	144	159	159	303	1283
10:15 AM	152	152	165	165	317	1316
10:30 AM	155	155	170	170	325	1342
10:45 AM	159	159	179	179	338	1381
11:00 AM	159	159	178	178	336	1447
11:15 AM	165	165	178	178	343	1542
11:30 AM	172	172	192	192	364	1610
11:45 AM	182	182	222	222	404	1650
12:00 PM	200	200	231	231	431	1655
12:15 PM	190	190	222	222	411	1622
12:30 PM	179	179	225	225	404	1606
12:45 PM	182	182	228	228	409	1585
1:00 PM	178	178	220	220	398	1575
1:15 PM	174	174	221	221	395	1561
1:30 PM	168	168	215	215	383	1560
1:45 PM	170	170	229	229	399	1586
2:00 PM	169	169	215	215	384	1638
2:15 PM	176	176	217	217	394	1700
2:30 PM	190	190	219	219	409	1771
2:45 PM	189	189	262	262	451	1814
3:00 PM	197	197	249	249	446	1865
3:15 PM	192	192	273	273	465	1909
3:30 PM	200	200	252	252	452	1921
3:45 PM	203	203	299	299	502	1963
4:00 PM	203	203	287	287	490	1986
4:15 PM	206	206	271	271	477	2047
4:30 PM	220	220	274	274	494	2134
4:45 PM	211	211	314	314	525	2157
5:00 PM	240	240	312	312	551	2091
5:15 PM	222	222	342	342	564	1953
5:30 PM	210	210	308	308	517	1774
5:45 PM	197	197	261	261	459	1607
6:00 PM	173	173	240	240	413	1469
6:15 PM	168	168	217	217	385	1340
6:30 PM	159	159	190	190	350	1215
6:45 PM	142	142	180	180	321	1110
7:00 PM	126	126	158	158	284	1028
7:15 PM	114	114	146	146	260	972
7:30 PM	108	108	137	137	245	931
7:45 PM	102	102	137	137	239	886
8:00 PM	93	93	135	135	228	845
8:15 PM	92	92	127	127	219	815
8:30 PM	86	86	115	115	200	786
8:45 PM	82	82	116	116	198	760
9:00 PM	84	84	114	114	198	722
9:15 PM	75	75	115	115	190	671
9:30 PM	76	76	98	98	174	614
9:45 PM	65	65	95	95	160	562
10:00 PM	61	61	86	86	147	515
10:15 PM	56	56	77	77	133	470
10:30 PM	59	59	63	63	122	434
10:45 PM	47	47	66	66	113	398
11:00 PM	42	42	59	59	102	365
11:15 PM	41	41	55	55	97	335
11:30 PM	35	35	51	51	86	297
11:45 PM	30	30	50	50	80	263
TOTAL S	10768	10768	13005	13005	23766	

* 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: **12/1/2008** to **12/31/2008**

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

Start Time	NB Approach		SB Approach		Intersection Total	Intersection Hr. Total
	NB Thru	NB Total	SB Thru	SB Total		
12:00 AM	23	23	42	42	65	198
12:15 AM	19	19	32	32	51	166
12:30 AM	16	16	27	27	43	144
12:45 AM	15	15	24	24	39	128
1:00 AM	12	12	21	21	33	116
1:15 AM	10	10	19	19	29	111
1:30 AM	10	10	17	17	27	101
1:45 AM	11	11	16	16	27	93
2:00 AM	13	13	15	15	28	83
2:15 AM	7	7	13	13	19	72
2:30 AM	6	6	13	13	19	66
2:45 AM	6	6	10	10	17	60
3:00 AM	5	5	11	11	17	57
3:15 AM	5	5	9	9	13	53
3:30 AM	5	5	7	7	13	57
3:45 AM	7	7	7	7	14	69
4:00 AM	6	6	7	7	13	87
4:15 AM	8	8	9	9	17	113
4:30 AM	10	10	15	15	25	139
4:45 AM	14	14	18	18	32	170
5:00 AM	16	16	23	23	39	227
5:15 AM	19	19	24	24	43	269
5:30 AM	30	30	27	27	56	336
5:45 AM	41	41	49	49	89	441
6:00 AM	41	41	40	40	81	583
6:15 AM	60	60	50	50	110	776
6:30 AM	102	102	58	58	161	1060
6:45 AM	127	127	103	103	231	1433
7:00 AM	164	164	110	110	274	1825
7:15 AM	257	257	137	137	394	2056
7:30 AM	323	323	211	211	534	2131
7:45 AM	346	346	276	276	623	1976
8:00 AM	262	262	243	243	505	1717
8:15 AM	232	232	237	237	469	1519
8:30 AM	195	195	184	184	379	1353
8:45 AM	173	173	191	191	364	1281
9:00 AM	147	147	160	160	307	1259
9:15 AM	145	145	158	158	303	1284
9:30 AM	149	149	159	159	307	1327
9:45 AM	161	161	181	181	342	1365
10:00 AM	157	157	175	175	332	1382
10:15 AM	165	165	181	181	346	1415
10:30 AM	162	162	183	183	345	1445
10:45 AM	168	168	192	192	359	1498
11:00 AM	174	174	191	191	365	1578
11:15 AM	181	181	195	195	376	1679
11:30 AM	188	188	211	211	398	1750
11:45 AM	198	198	241	241	439	1791
12:00 PM	218	218	248	248	466	1801
12:15 PM	207	207	240	240	447	1777
12:30 PM	194	194	245	245	439	1761
12:45 PM	199	199	250	250	449	1744
1:00 PM	198	198	244	244	442	1726
1:15 PM	190	190	241	241	431	1699
1:30 PM	187	187	235	235	422	1699
1:45 PM	183	183	248	248	431	1729
2:00 PM	182	182	233	233	415	1808
2:15 PM	191	191	240	240	431	1896
2:30 PM	209	209	243	243	452	1993
2:45 PM	212	212	298	298	510	2052
3:00 PM	222	222	281	281	503	2121
3:15 PM	216	216	312	312	528	2183
3:30 PM	226	226	286	286	511	2208
3:45 PM	232	232	347	347	579	2272
4:00 PM	232	232	334	334	565	2305
4:15 PM	237	237	316	316	553	2393
4:30 PM	255	255	320	320	575	2512
4:45 PM	237	237	376	376	612	2550
5:00 PM	282	282	371	371	653	2470
5:15 PM	259	259	414	414	672	2290
5:30 PM	242	242	371	371	613	2048
5:45 PM	225	225	307	307	532	1822
6:00 PM	197	197	276	276	473	1641
6:15 PM	188	188	242	242	430	1477
6:30 PM	177	177	210	210	387	1333
6:45 PM	155	155	196	196	351	1213
7:00 PM	136	136	173	173	309	1125
7:15 PM	124	124	162	162	286	1071
7:30 PM	116	116	151	151	267	1026
7:45 PM	111	111	151	151	263	980
8:00 PM	103	103	152	152	255	937
8:15 PM	100	100	141	141	241	900
8:30 PM	94	94	127	127	221	870
8:45 PM	91	91	129	129	220	839
9:00 PM	92	92	126	126	218	788
9:15 PM	82	82	129	129	211	727
9:30 PM	83	83	107	107	190	655
9:45 PM	69	69	100	100	169	592
10:00 PM	66	66	92	92	157	540
10:15 PM	58	58	81	81	139	488
10:30 PM	61	61	66	66	127	449
10:45 PM	49	49	69	69	117	410
11:00 PM	44	44	61	61	105	377
11:15 PM	43	43	58	58	100	337
11:30 PM	37	37	52	52	88	288
11:45 PM	31	31	54	54	84	243
TOTALS	12133	12133	14627	14627	26751	

* 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

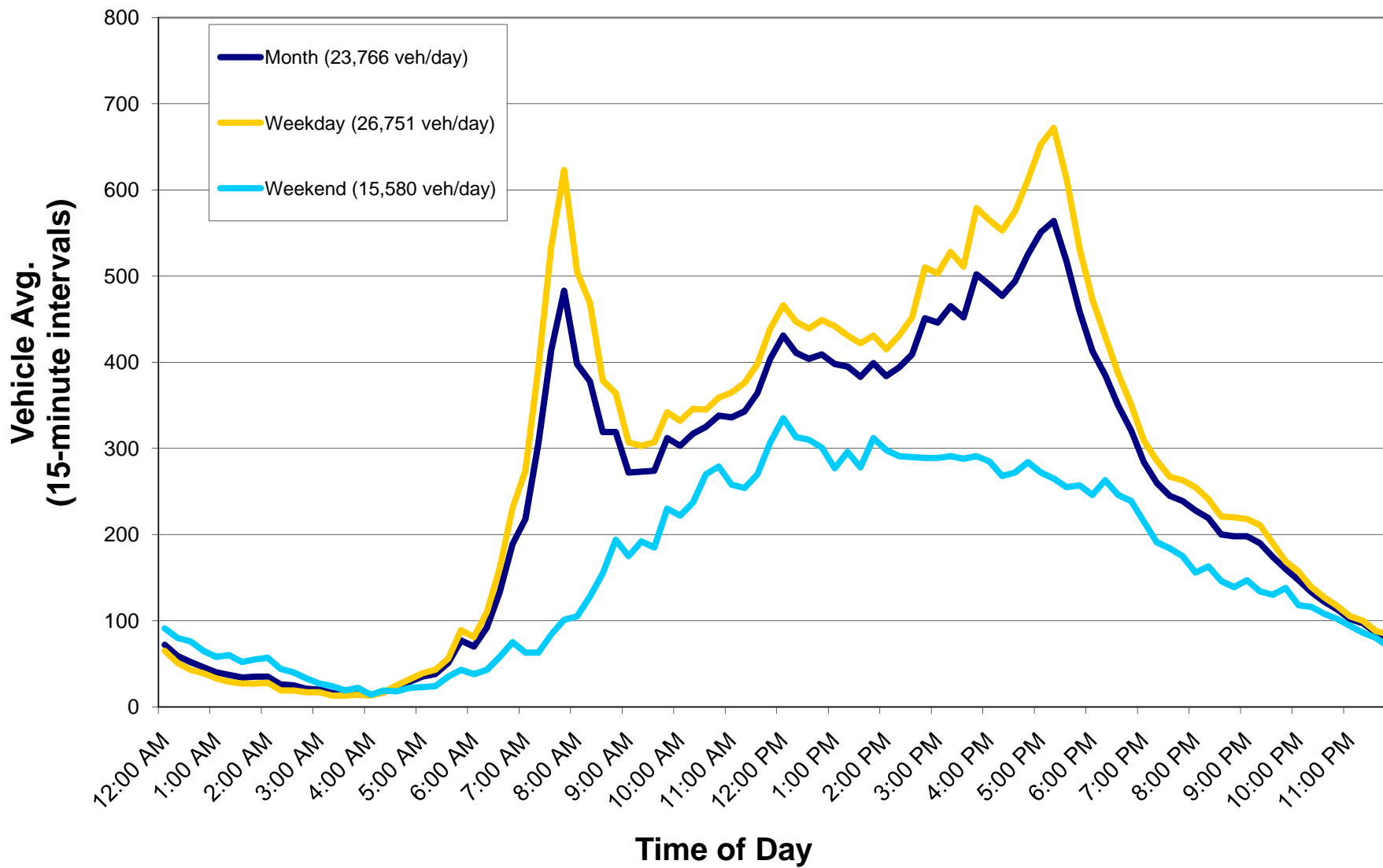
Dates: **12/1/2008** to **12/31/2008**

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

Start Time	NB Approach		SB Approach		Intersection	Intersection
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	38	38	53	53	91	312
12:15 AM	28	28	52	52	80	279
12:30 AM	27	27	48	48	76	259
12:45 AM	28	28	37	37	65	235
1:00 AM	23	23	35	35	58	225
1:15 AM	23	23	37	37	60	224
1:30 AM	20	20	32	32	52	208
1:45 AM	21	21	34	34	55	196
2:00 AM	20	20	37	37	57	174
2:15 AM	17	17	28	28	44	144
2:30 AM	15	15	25	25	40	124
2:45 AM	13	13	20	20	33	103
3:00 AM	12	12	16	16	27	92
3:15 AM	9	9	15	15	24	79
3:30 AM	7	7	12	12	19	74
3:45 AM	7	7	15	15	22	73
4:00 AM	6	6	9	9	14	73
4:15 AM	7	7	12	12	19	82
4:30 AM	7	7	11	11	18	87
4:45 AM	10	10	12	12	22	104
5:00 AM	12	12	11	11	23	125
5:15 AM	9	9	14	14	24	140
5:30 AM	16	16	19	19	35	159
5:45 AM	16	16	27	27	43	182
6:00 AM	18	18	20	20	38	214
6:15 AM	21	21	21	21	43	239
6:30 AM	35	35	23	23	58	259
6:45 AM	42	42	34	34	75	285
7:00 AM	32	32	32	32	63	311
7:15 AM	34	34	29	29	63	353
7:30 AM	49	49	35	35	84	418
7:45 AM	49	49	52	52	101	489
8:00 AM	50	50	55	55	105	582
8:15 AM	65	65	63	63	128	652
8:30 AM	71	71	84	84	155	716
8:45 AM	83	83	111	111	194	746
9:00 AM	82	82	93	93	175	782
9:15 AM	92	92	100	100	192	829
9:30 AM	100	100	85	85	185	874
9:45 AM	107	107	123	123	230	959
10:00 AM	107	107	114	114	222	1008
10:15 AM	115	115	122	122	237	1044
10:30 AM	133	133	137	137	270	1061
10:45 AM	134	134	146	146	279	1061
11:00 AM	116	116	141	141	258	1089
11:15 AM	121	121	133	133	254	1166
11:30 AM	128	128	142	142	270	1225
11:45 AM	137	137	170	170	307	1265
12:00 PM	153	153	182	182	335	1259
12:15 PM	142	142	171	171	313	1201
12:30 PM	138	138	171	171	310	1184
12:45 PM	134	134	167	167	301	1152
1:00 PM	124	124	153	153	277	1163
1:15 PM	130	130	166	166	296	1184
1:30 PM	118	118	161	161	278	1179
1:45 PM	134	134	177	177	312	1191
2:00 PM	134	134	164	164	298	1168
2:15 PM	137	137	154	154	291	1159
2:30 PM	136	136	154	154	290	1159
2:45 PM	125	125	163	163	289	1157
3:00 PM	127	127	162	162	289	1159
3:15 PM	127	127	164	164	291	1155
3:30 PM	129	129	159	159	288	1132
3:45 PM	126	126	166	166	291	1116
4:00 PM	126	126	159	159	285	1109
4:15 PM	120	120	149	149	268	1096
4:30 PM	124	124	149	149	272	1093
4:45 PM	141	141	142	142	284	1076
5:00 PM	125	125	147	147	272	1049
5:15 PM	121	121	144	144	265	1023
5:30 PM	120	120	134	134	255	1021
5:45 PM	120	120	136	136	257	1012
6:00 PM	106	106	140	140	246	994
6:15 PM	114	114	149	149	263	963
6:30 PM	110	110	137	137	246	891
6:45 PM	105	105	134	134	239	829
7:00 PM	98	98	117	117	215	765
7:15 PM	89	89	101	101	191	706
7:30 PM	84	84	100	100	184	678
7:45 PM	76	76	99	99	175	640
8:00 PM	67	67	89	89	156	604
8:15 PM	71	71	92	92	163	595
8:30 PM	63	63	83	83	146	566
8:45 PM	58	58	82	82	139	550
9:00 PM	65	65	82	82	147	549
9:15 PM	55	55	79	79	134	520
9:30 PM	57	57	74	74	130	502
9:45 PM	56	56	82	82	138	480
10:00 PM	49	49	69	69	118	444
10:15 PM	49	49	67	67	116	420
10:30 PM	53	53	55	55	108	390
10:45 PM	44	44	58	58	102	362
11:00 PM	38	38	56	56	94	330
11:15 PM	38	38	48	48	86	327
11:30 PM	31	31	50	50	80	321
11:45 PM	29	29	41	41	70	317
TOTALS	7028	7028	8554	8554	15580	

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

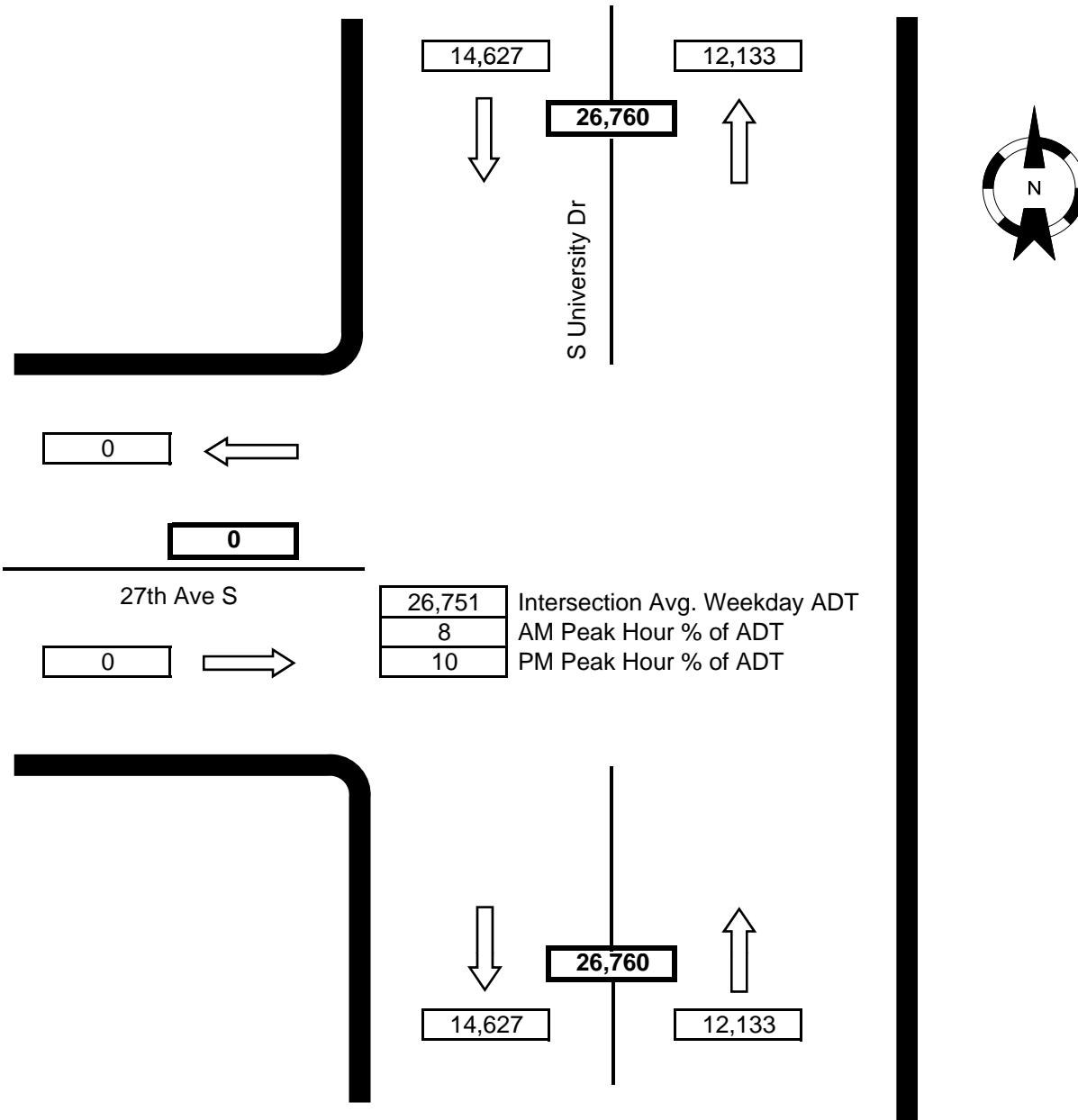
University Dr & 27 Ave S
Intersection Volume Comparison
December 2008



Average Daily Traffic (Approach and Roadway)

Intersection Name: University Dr & 27 Ave S

Date: December 2008



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