

Loop Detector Turning Movement Count Information

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

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

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	24	24	42	42	66	236
12:15 AM	23	23	41	41	64	213
12:30 AM	22	22	35	35	57	192
12:45 AM	18	18	31	31	49	170
1:00 AM	17	17	26	26	43	157
1:15 AM	16	16	27	27	43	153
1:30 AM	13	13	21	21	35	141
1:45 AM	15	15	21	21	36	131
2:00 AM	15	15	24	24	39	116
2:15 AM	11	11	19	19	31	94
2:30 AM	9	9	16	16	25	79
2:45 AM	8	8	13	13	21	68
3:00 AM	7	7	10	10	17	63
3:15 AM	6	6	10	10	16	61
3:30 AM	5	5	9	9	14	59
3:45 AM	8	8	9	9	16	66
4:00 AM	7	7	8	8	15	79
4:15 AM	5	5	10	10	14	97
4:30 AM	9	9	13	13	21	121
4:45 AM	12	12	16	16	29	151
5:00 AM	13	13	20	20	33	199
5:15 AM	17	17	21	21	38	236
5:30 AM	26	26	24	24	51	286
5:45 AM	34	34	43	43	77	370
6:00 AM	35	35	34	34	70	483
6:15 AM	48	48	40	40	88	636
6:30 AM	86	86	48	48	135	884
6:45 AM	109	109	81	81	190	1190
7:00 AM	141	141	82	82	223	1523
7:15 AM	226	226	110	110	336	1741
7:30 AM	276	276	165	165	441	1800
7:45 AM	289	289	234	234	523	1676
8:00 AM	225	225	216	216	441	1467
8:15 AM	197	197	198	198	395	1291
8:30 AM	165	165	152	152	317	1153
8:45 AM	146	146	168	168	314	1099
9:00 AM	127	127	138	138	265	1078
9:15 AM	124	124	133	133	257	1094
9:30 AM	127	127	137	137	263	1128
9:45 AM	135	135	158	158	293	1165
10:00 AM	133	133	148	148	281	1192
10:15 AM	139	139	152	152	291	1230
10:30 AM	139	139	161	161	300	1257
10:45 AM	151	151	169	169	320	1302
11:00 AM	151	151	168	168	319	1371
11:15 AM	151	151	166	166	318	1466
11:30 AM	162	162	183	183	345	1545
11:45 AM	173	173	217	217	389	1579
12:00 PM	187	187	227	227	414	1596
12:15 PM	179	179	218	218	397	1567
12:30 PM	169	169	210	210	379	1553
12:45 PM	181	181	225	225	406	1555
1:00 PM	177	177	208	208	385	1549
1:15 PM	171	171	212	212	383	1535
1:30 PM	167	167	214	214	381	1533
1:45 PM	169	169	230	230	400	1549
2:00 PM	163	163	207	207	371	1615
2:15 PM	173	173	208	208	381	1690
2:30 PM	185	185	212	212	397	1773
2:45 PM	193	193	273	273	466	1827
3:00 PM	193	193	253	253	446	1859
3:15 PM	191	191	274	274	464	1893
3:30 PM	202	202	249	249	451	1906
3:45 PM	196	196	302	302	498	1930
4:00 PM	200	200	280	280	480	1973
4:15 PM	204	204	273	273	477	2061
4:30 PM	208	208	267	267	475	2166
4:45 PM	212	212	330	330	541	2219
5:00 PM	245	245	323	323	568	2145
5:15 PM	226	226	355	355	582	1996
5:30 PM	209	209	319	319	528	1801
5:45 PM	189	189	278	278	467	1610
6:00 PM	178	178	241	241	419	1459
6:15 PM	163	163	224	224	387	1324
6:30 PM	151	151	186	186	337	1201
6:45 PM	140	140	176	176	316	1103
7:00 PM	122	122	162	162	284	1021
7:15 PM	115	115	149	149	264	963
7:30 PM	103	103	137	137	239	911
7:45 PM	100	100	134	134	234	871
8:00 PM	92	92	134	134	226	827
8:15 PM	86	86	126	126	212	791
8:30 PM	80	80	120	120	199	758
8:45 PM	74	74	116	116	190	720
9:00 PM	78	78	112	112	190	679
9:15 PM	69	69	111	111	179	621
9:30 PM	66	66	95	95	161	568
9:45 PM	61	61	88	88	149	522
10:00 PM	54	54	78	78	132	477
10:15 PM	48	48	78	78	126	441
10:30 PM	51	51	64	64	115	399
10:45 PM	44	44	60	60	104	366
11:00 PM	42	42	55	55	96	336
11:15 PM	35	35	49	49	84	306
11:30 PM	31	31	50	50	82	286
11:45 PM	28	28	46	46	74	261
TOTALS	10595	10595	12905	12905	23500	

* 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: **1/1/2009** to **1/31/2009**

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	19	19	35	35	55	203
12:15 AM	19	19	37	37	57	184
12:30 AM	19	19	31	31	50	162
12:45 AM	15	15	25	25	41	141
1:00 AM	14	14	21	21	36	131
1:15 AM	13	13	22	22	35	126
1:30 AM	11	11	18	18	29	119
1:45 AM	13	13	18	18	31	110
2:00 AM	13	13	18	18	31	96
2:15 AM	11	11	17	17	28	79
2:30 AM	8	8	13	13	20	64
2:45 AM	6	6	10	10	17	55
3:00 AM	6	6	8	8	14	54
3:15 AM	4	4	9	9	13	55
3:30 AM	4	4	8	8	11	55
3:45 AM	7	7	9	9	16	67
4:00 AM	7	7	8	8	15	84
4:15 AM	5	5	9	9	13	108
4:30 AM	10	10	14	14	23	139
4:45 AM	15	15	18	18	33	175
5:00 AM	15	15	24	24	39	232
5:15 AM	20	20	24	24	44	279
5:30 AM	32	32	28	28	59	343
5:45 AM	41	41	49	49	90	450
6:00 AM	45	45	42	42	86	603
6:15 AM	60	60	48	48	108	812
6:30 AM	106	106	60	60	166	1152
6:45 AM	140	140	104	104	243	1575
7:00 AM	188	188	107	107	295	2025
7:15 AM	305	305	144	144	448	2310
7:30 AM	372	372	217	217	589	2369
7:45 AM	385	385	308	308	693	2169
8:00 AM	295	295	285	285	580	1840
8:15 AM	250	250	256	256	507	1563
8:30 AM	202	202	187	187	389	1343
8:45 AM	172	172	192	192	364	1246
9:00 AM	142	142	162	162	303	1201
9:15 AM	135	135	152	152	287	1208
9:30 AM	138	138	154	154	292	1227
9:45 AM	145	145	174	174	319	1245
10:00 AM	147	147	163	163	310	1263
10:15 AM	146	146	161	161	306	1295
10:30 AM	141	141	169	169	310	1329
10:45 AM	157	157	180	180	337	1395
11:00 AM	165	165	177	177	342	1478
11:15 AM	162	162	178	178	340	1584
11:30 AM	177	177	198	198	376	1666
11:45 AM	187	187	233	233	420	1694
12:00 PM	204	204	244	244	448	1708
12:15 PM	188	188	233	233	422	1673
12:30 PM	181	181	223	223	404	1658
12:45 PM	194	194	240	240	434	1654
1:00 PM	192	192	221	221	413	1646
1:15 PM	182	182	225	225	407	1625
1:30 PM	175	175	225	225	400	1628
1:45 PM	179	179	247	247	426	1658
2:00 PM	171	171	221	221	392	1756
2:15 PM	188	188	222	222	410	1867
2:30 PM	200	200	230	230	430	1987
2:45 PM	211	211	313	313	524	2064
3:00 PM	213	213	289	289	503	2113
3:15 PM	214	214	315	315	530	2164
3:30 PM	227	227	281	281	507	2183
3:45 PM	223	223	350	350	573	2225
4:00 PM	228	228	326	326	554	2284
4:15 PM	235	235	314	314	549	2415
4:30 PM	238	238	311	311	549	2571
4:45 PM	238	238	394	394	632	2654
5:00 PM	293	293	392	392	685	2570
5:15 PM	266	266	438	438	705	2367
5:30 PM	243	243	389	389	632	2098
5:45 PM	220	220	328	328	548	1842
6:00 PM	202	202	280	280	482	1639
6:15 PM	184	184	252	252	436	1462
6:30 PM	167	167	209	209	376	1308
6:45 PM	154	154	192	192	345	1186
7:00 PM	132	132	173	173	305	1096
7:15 PM	122	122	161	161	282	1034
7:30 PM	109	109	145	145	254	980
7:45 PM	110	110	145	145	255	937
8:00 PM	97	97	146	146	243	884
8:15 PM	92	92	136	136	228	841
8:30 PM	85	85	127	127	211	804
8:45 PM	78	78	124	124	202	761
9:00 PM	83	83	118	118	200	711
9:15 PM	71	71	120	120	191	646
9:30 PM	67	67	100	100	168	585
9:45 PM	60	60	92	92	152	529
10:00 PM	54	54	81	81	135	481
10:15 PM	47	47	84	84	130	442
10:30 PM	49	49	63	63	112	393
10:45 PM	43	43	60	60	104	362
11:00 PM	41	41	55	55	96	327
11:15 PM	34	34	47	47	81	286
11:30 PM	31	31	50	50	81	262
11:45 PM	27	27	42	42	69	231
TOTALS	11931	11931	14497	14497	26425	

* 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: **1/1/2009** to **1/31/2009**

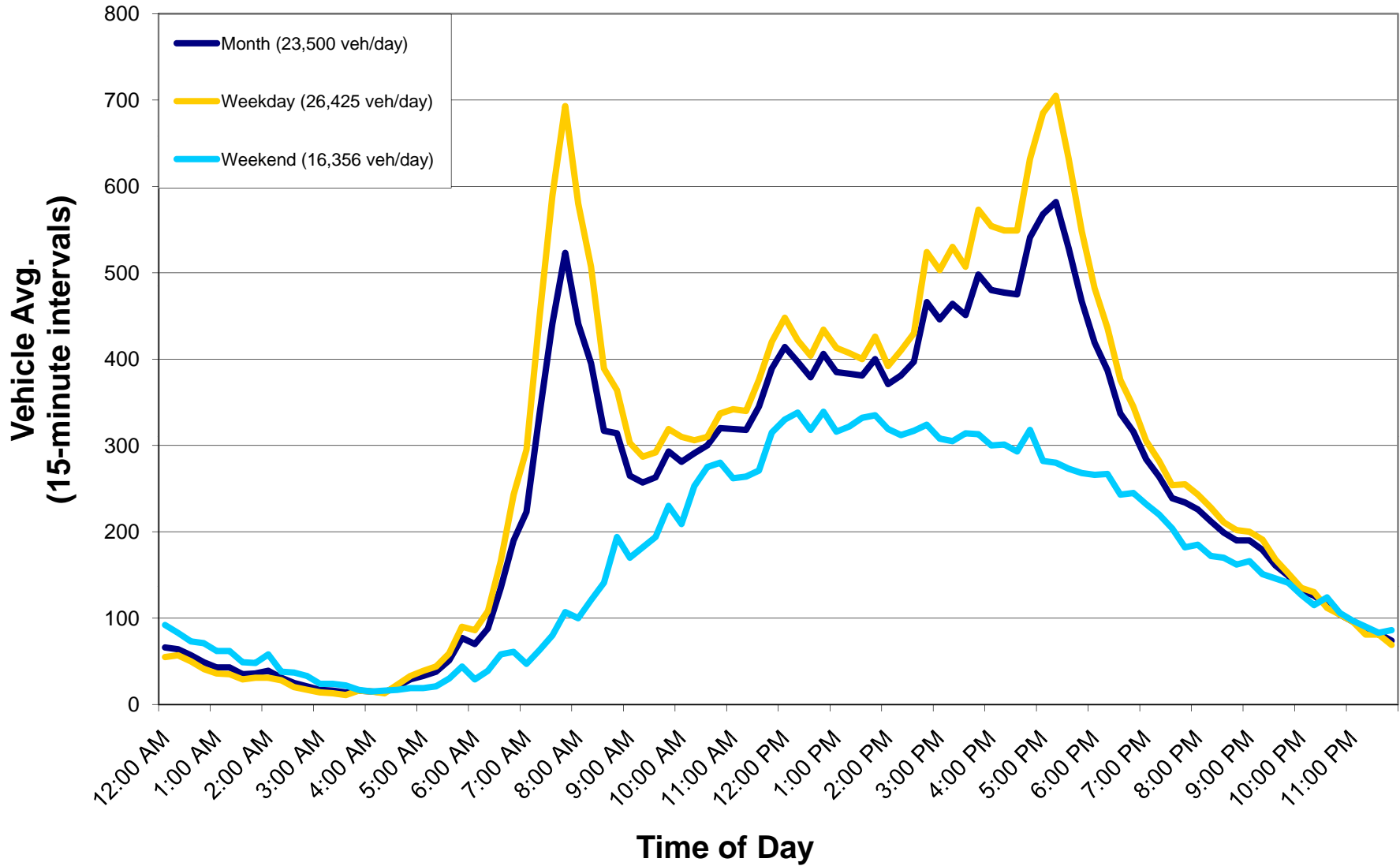
Note: Cells values represent the average of the dates above.

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	34	34	58	58	92	319
12:15 AM	32	32	51	51	83	289
12:30 AM	29	29	45	45	73	268
12:45 AM	26	26	45	45	71	244
1:00 AM	24	24	38	38	62	221
1:15 AM	22	22	40	40	62	217
1:30 AM	20	20	30	30	49	193
1:45 AM	21	21	28	28	48	181
2:00 AM	19	19	39	39	58	166
2:15 AM	13	13	25	25	38	132
2:30 AM	13	13	24	24	37	118
2:45 AM	13	13	20	20	33	103
3:00 AM	11	11	13	13	24	87
3:15 AM	9	9	14	14	24	78
3:30 AM	9	9	13	13	22	70
3:45 AM	9	9	9	9	17	65
4:00 AM	6	6	9	9	15	67
4:15 AM	5	5	11	11	16	71
4:30 AM	6	6	11	11	17	76
4:45 AM	7	7	12	12	19	89
5:00 AM	10	10	9	9	19	114
5:15 AM	9	9	12	12	21	124
5:30 AM	13	13	17	17	30	142
5:45 AM	16	16	28	28	44	170
6:00 AM	13	13	16	16	29	187
6:15 AM	20	20	19	19	39	205
6:30 AM	38	38	20	20	58	229
6:45 AM	34	34	27	27	61	251
7:00 AM	28	28	19	19	47	297
7:15 AM	34	34	28	28	63	350
7:30 AM	41	41	39	39	80	408
7:45 AM	53	53	54	54	107	469
8:00 AM	53	53	47	47	100	556
8:15 AM	66	66	55	55	121	626
8:30 AM	76	76	66	66	141	687
8:45 AM	83	83	111	111	194	740
9:00 AM	92	92	79	79	170	776
9:15 AM	96	96	86	86	182	815
9:30 AM	101	101	93	93	194	886
9:45 AM	110	110	120	120	230	967
10:00 AM	98	98	111	111	209	1017
10:15 AM	122	122	132	132	253	1070
10:30 AM	133	133	142	142	275	1081
10:45 AM	136	136	143	143	280	1077
11:00 AM	117	117	145	145	262	1112
11:15 AM	125	125	138	138	264	1180
11:30 AM	124	124	147	147	271	1254
11:45 AM	137	137	178	178	315	1301
12:00 PM	144	144	186	186	330	1325
12:15 PM	157	157	181	181	338	1311
12:30 PM	140	140	178	178	318	1295
12:45 PM	150	150	189	189	339	1309
1:00 PM	138	138	177	177	316	1305
1:15 PM	143	143	180	180	322	1308
1:30 PM	146	146	187	187	332	1298
1:45 PM	145	145	190	190	335	1283
2:00 PM	146	146	173	173	319	1272
2:15 PM	138	138	174	174	312	1261
2:30 PM	149	149	169	169	317	1254
2:45 PM	149	149	175	175	324	1251
3:00 PM	142	142	166	166	308	1240
3:15 PM	132	132	173	173	305	1232
3:30 PM	142	142	172	172	314	1228
3:45 PM	129	129	183	183	313	1207
4:00 PM	133	133	167	167	300	1212
4:15 PM	128	128	173	173	301	1194
4:30 PM	134	134	159	159	293	1173
4:45 PM	147	147	171	171	318	1153
5:00 PM	129	129	153	153	282	1103
5:15 PM	127	127	153	153	280	1087
5:30 PM	125	125	148	148	273	1074
5:45 PM	112	112	156	156	268	1044
6:00 PM	119	119	146	146	266	1021
6:15 PM	112	112	156	156	267	987
6:30 PM	112	112	131	131	243	940
6:45 PM	107	107	138	138	245	901
7:00 PM	99	99	133	133	232	838
7:15 PM	100	100	120	120	220	791
7:30 PM	86	86	117	117	204	743
7:45 PM	75	75	107	107	182	709
8:00 PM	80	80	105	105	185	689
8:15 PM	70	70	102	102	172	670
8:30 PM	67	67	103	103	170	649
8:45 PM	65	65	97	97	162	625
9:00 PM	68	68	98	98	166	604
9:15 PM	62	62	88	88	151	565
9:30 PM	64	64	82	82	146	529
9:45 PM	62	62	79	79	141	507
10:00 PM	53	53	74	74	127	472
10:15 PM	51	51	64	64	115	442
10:30 PM	57	57	68	68	124	417
10:45 PM	46	46	59	59	106	376
11:00 PM	43	43	54	54	97	356
11:15 PM	36	36	54	54	90	351
11:30 PM	33	33	50	50	83	344
11:45 PM	32	32	55	55	86	334
TOTALS	7330	7330	9029	9029	16356	

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

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

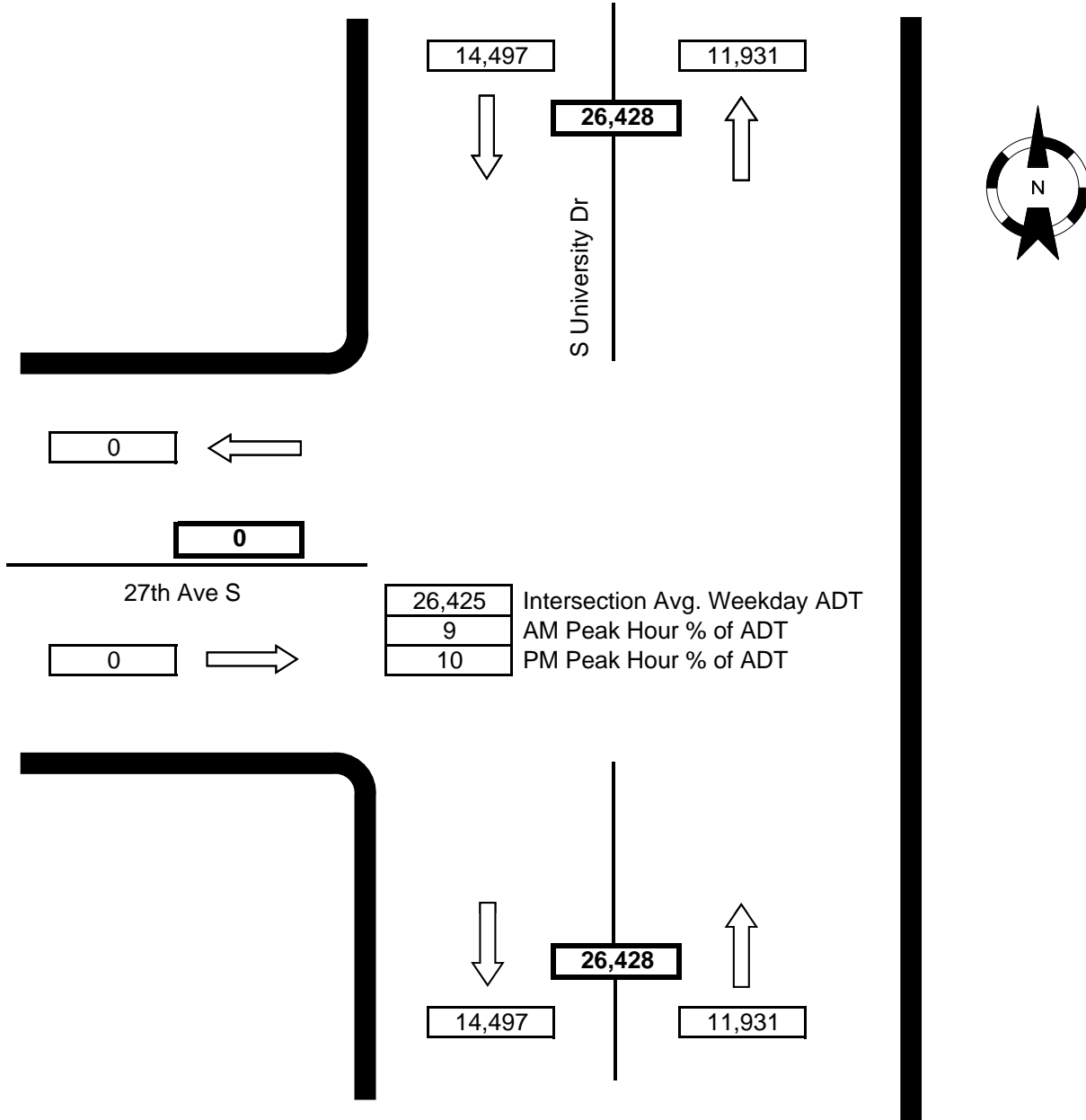
January 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: S University Dr & 27th Ave S

Date: January 2009



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