

Loop Detector Turning Movement Count Information

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

Dates: **3/1/2009** to **3/31/2009**

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	28	28	40	40	68	230
12:15 AM	24	24	40	40	64	205
12:30 AM	21	21	29	29	50	179
12:45 AM	19	19	29	29	48	162
1:00 AM	17	17	26	26	43	150
1:15 AM	14	14	24	24	38	143
1:30 AM	14	14	20	20	33	132
1:45 AM	15	15	21	21	36	124
2:00 AM	14	14	22	22	36	109
2:15 AM	9	9	18	18	27	97
2:30 AM	9	9	16	16	25	92
2:45 AM	8	8	12	12	21	86
3:00 AM	9	9	15	15	24	84
3:15 AM	8	8	14	14	22	79
3:30 AM	8	8	12	12	19	78
3:45 AM	8	8	12	12	19	84
4:00 AM	7	7	12	12	19	96
4:15 AM	8	8	13	13	21	110
4:30 AM	12	12	14	14	25	126
4:45 AM	14	14	17	17	31	153
5:00 AM	12	12	21	21	33	196
5:15 AM	15	15	22	22	37	232
5:30 AM	25	25	27	27	52	281
5:45 AM	31	31	43	43	74	355
6:00 AM	32	32	37	37	69	464
6:15 AM	46	46	41	41	86	598
6:30 AM	78	78	48	48	126	796
6:45 AM	95	95	88	88	183	1043
7:00 AM	123	123	80	80	203	1304
7:15 AM	179	179	105	105	284	1475
7:30 AM	226	226	147	147	373	1518
7:45 AM	238	238	206	206	444	1439
8:00 AM	186	186	188	188	374	1282
8:15 AM	160	160	167	167	327	1168
8:30 AM	145	145	148	148	294	1099
8:45 AM	131	131	156	156	287	1070
9:00 AM	120	120	141	141	260	1082
9:15 AM	123	123	135	135	258	1111
9:30 AM	126	126	139	139	265	1151
9:45 AM	139	139	160	160	299	1189
10:00 AM	131	131	157	157	289	1199
10:15 AM	135	135	163	163	298	1218
10:30 AM	142	142	160	160	303	1244
10:45 AM	140	140	169	169	309	1281
11:00 AM	142	142	166	166	308	1339
11:15 AM	145	145	178	178	324	1427
11:30 AM	155	155	185	185	340	1498
11:45 AM	160	160	207	207	367	1534
12:00 PM	177	177	219	219	396	1551
12:15 PM	176	176	219	219	395	1532
12:30 PM	168	168	208	208	376	1513
12:45 PM	173	173	210	210	384	1501
1:00 PM	168	168	210	210	377	1494
1:15 PM	169	169	207	207	376	1471
1:30 PM	160	160	203	203	364	1462
1:45 PM	162	162	215	215	377	1476
2:00 PM	157	157	198	198	354	1520
2:15 PM	167	167	201	201	367	1569
2:30 PM	179	179	199	199	378	1631
2:45 PM	178	178	243	243	421	1669
3:00 PM	181	181	222	222	403	1704
3:15 PM	184	184	246	246	429	1737
3:30 PM	187	187	229	229	416	1754
3:45 PM	190	190	265	265	456	1781
4:00 PM	182	182	253	253	436	1801
4:15 PM	189	189	257	257	446	1857
4:30 PM	191	191	252	252	443	1934
4:45 PM	193	193	283	283	476	1942
5:00 PM	214	214	277	277	492	1877
5:15 PM	205	205	318	318	523	1752
5:30 PM	190	190	262	262	451	1564
5:45 PM	176	176	235	235	411	1425
6:00 PM	156	156	212	212	367	1311
6:15 PM	144	144	191	191	335	1223
6:30 PM	144	144	168	168	312	1150
6:45 PM	132	132	165	165	297	1086
7:00 PM	126	126	153	153	279	1033
7:15 PM	116	116	146	146	262	991
7:30 PM	107	107	141	141	248	949
7:45 PM	109	109	136	136	244	907
8:00 PM	100	100	137	137	237	861
8:15 PM	94	94	126	126	220	814
8:30 PM	87	87	119	119	206	778
8:45 PM	81	81	117	117	198	730
9:00 PM	79	79	111	111	190	679
9:15 PM	79	79	105	105	184	623
9:30 PM	70	70	87	87	158	570
9:45 PM	60	60	86	86	147	540
10:00 PM	56	56	78	78	134	497
10:15 PM	53	53	78	78	131	463
10:30 PM	59	59	69	69	128	423
10:45 PM	45	45	59	59	104	376
11:00 PM	45	45	54	54	100	347
11:15 PM	40	40	52	52	91	315
11:30 PM	34	34	47	47	81	288
11:45 PM	28	28	47	47	75	257
TOTALS	10006	10006	12205	12205	22210	

* 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: **3/1/2009** to **3/31/2009**

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	23	23	35	35	59	203
12:15 AM	20	20	38	38	58	179
12:30 AM	18	18	25	25	44	150
12:45 AM	17	17	25	25	42	134
1:00 AM	13	13	22	22	35	121
1:15 AM	11	11	19	19	29	115
1:30 AM	12	12	16	16	28	110
1:45 AM	12	12	17	17	29	105
2:00 AM	12	12	17	17	29	95
2:15 AM	8	8	15	15	24	87
2:30 AM	7	7	15	15	23	81
2:45 AM	8	8	11	11	19	77
3:00 AM	9	9	12	12	21	77
3:15 AM	7	7	12	12	18	76
3:30 AM	7	7	12	12	19	81
3:45 AM	8	8	11	11	19	91
4:00 AM	8	8	12	12	20	108
4:15 AM	8	8	14	14	23	129
4:30 AM	14	14	16	16	29	150
4:45 AM	16	16	20	20	36	183
5:00 AM	14	14	27	27	41	237
5:15 AM	17	17	26	26	44	279
5:30 AM	30	30	32	32	62	341
5:45 AM	38	38	52	52	90	433
6:00 AM	38	38	45	45	83	572
6:15 AM	56	56	50	50	106	750
6:30 AM	96	96	58	58	154	1012
6:45 AM	119	119	111	111	229	1343
7:00 AM	157	157	104	104	261	1692
7:15 AM	234	234	135	135	368	1910
7:30 AM	296	296	189	189	485	1949
7:45 AM	310	310	268	268	578	1817
8:00 AM	238	238	241	241	479	1567
8:15 AM	197	197	210	210	407	1383
8:30 AM	175	175	178	178	353	1264
8:45 AM	151	151	177	177	328	1204
9:00 AM	131	131	164	164	295	1209
9:15 AM	137	137	151	151	288	1233
9:30 AM	137	137	156	156	293	1264
9:45 AM	156	156	177	177	333	1287
10:00 AM	145	145	174	174	319	1273
10:15 AM	144	144	175	175	319	1283
10:30 AM	143	143	173	173	316	1314
10:45 AM	139	139	180	180	319	1363
11:00 AM	152	152	177	177	329	1440
11:15 AM	155	155	195	195	350	1525
11:30 AM	166	166	199	199	365	1577
11:45 AM	169	169	227	227	396	1602
12:00 PM	186	186	228	228	414	1611
12:15 PM	173	173	229	229	402	1594
12:30 PM	172	172	219	219	390	1579
12:45 PM	183	183	223	223	405	1564
1:00 PM	177	177	220	220	397	1549
1:15 PM	175	175	212	212	387	1520
1:30 PM	165	165	210	210	375	1514
1:45 PM	165	165	225	225	390	1529
2:00 PM	161	161	206	206	368	1592
2:15 PM	170	170	211	211	381	1659
2:30 PM	185	185	205	205	390	1749
2:45 PM	186	186	267	267	453	1813
3:00 PM	195	195	241	241	435	1863
3:15 PM	199	199	272	272	471	1905
3:30 PM	202	202	252	252	454	1927
3:45 PM	206	206	297	297	503	1964
4:00 PM	196	196	281	281	477	1994
4:15 PM	207	207	286	286	493	2086
4:30 PM	209	209	282	282	491	2198
4:45 PM	208	208	324	324	533	2217
5:00 PM	245	245	324	324	569	2138
5:15 PM	230	230	375	375	605	1963
5:30 PM	213	213	297	297	510	1713
5:45 PM	193	193	261	261	454	1529
6:00 PM	167	167	227	227	394	1385
6:15 PM	152	152	203	203	355	1278
6:30 PM	149	149	177	177	326	1192
6:45 PM	137	137	173	173	310	1117
7:00 PM	129	129	158	158	287	1062
7:15 PM	117	117	152	152	269	1019
7:30 PM	108	108	143	143	251	977
7:45 PM	113	113	141	141	255	936
8:00 PM	103	103	141	141	244	885
8:15 PM	96	96	131	131	227	838
8:30 PM	88	88	122	122	210	801
8:45 PM	82	82	121	121	204	750
9:00 PM	81	81	116	116	197	694
9:15 PM	82	82	109	109	190	631
9:30 PM	71	71	88	88	159	572
9:45 PM	61	61	87	87	148	539
10:00 PM	55	55	79	79	134	493
10:15 PM	53	53	78	78	131	461
10:30 PM	58	58	67	67	126	422
10:45 PM	44	44	58	58	102	374
11:00 PM	47	47	55	55	102	340
11:15 PM	40	40	52	52	92	297
11:30 PM	33	33	45	45	78	263
11:45 PM	25	25	43	43	68	229
TOTALS	10870	10870	13328	13328	24200	

* 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: **3/1/2009** to **3/31/2009**

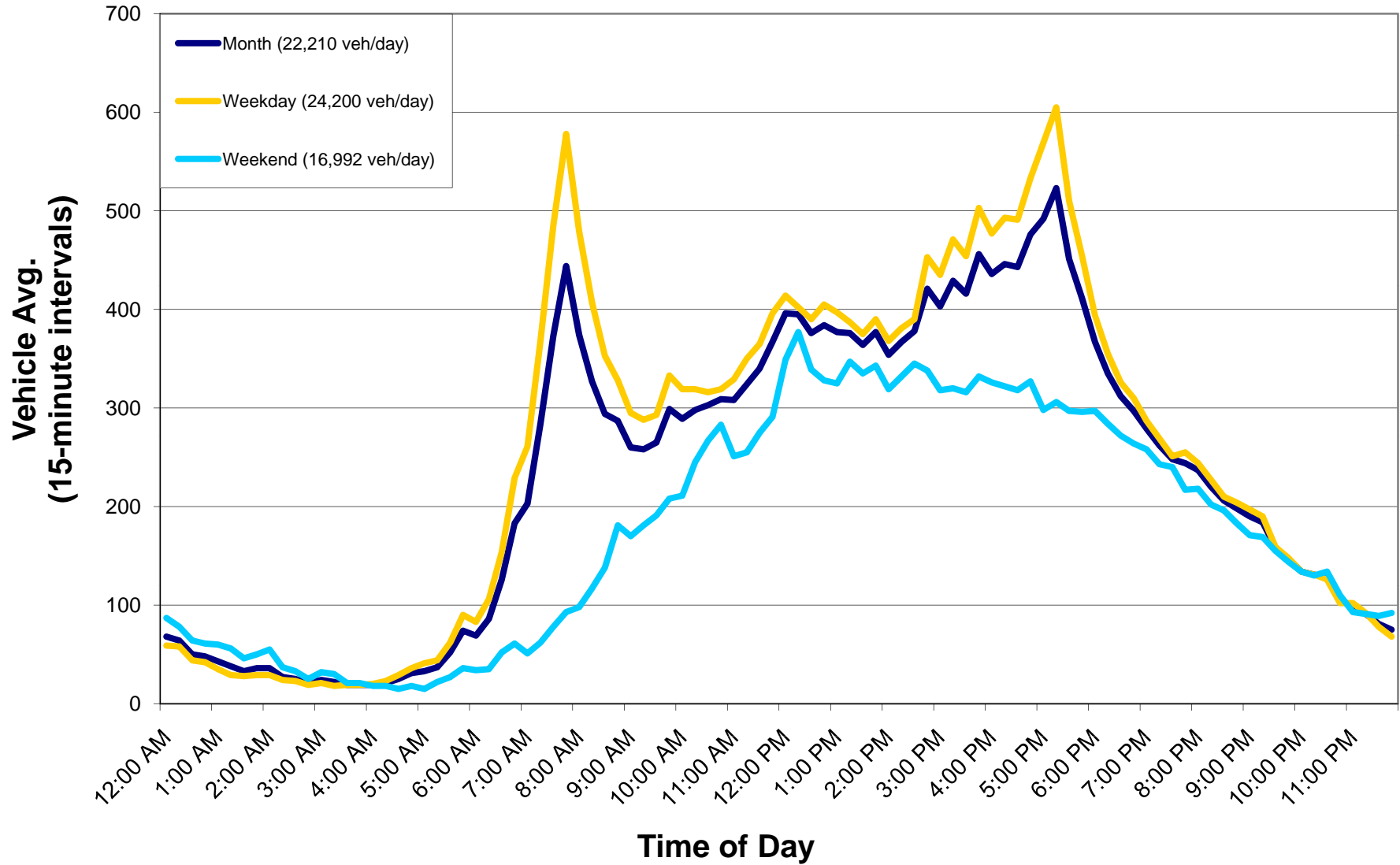
Note: Cells values represent the average of the dates above.

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	37	37	51	51	87	290
12:15 AM	33	33	45	45	78	263
12:30 AM	27	27	37	37	64	241
12:45 AM	24	24	37	37	61	223
1:00 AM	26	26	34	34	60	212
1:15 AM	20	20	36	36	56	207
1:30 AM	18	18	28	28	46	188
1:45 AM	22	22	29	29	50	175
2:00 AM	21	21	35	35	55	150
2:15 AM	11	11	27	27	37	127
2:30 AM	14	14	18	18	33	120
2:45 AM	10	10	15	15	25	108
3:00 AM	11	11	21	21	32	104
3:15 AM	12	12	18	18	30	90
3:30 AM	9	9	12	12	21	78
3:45 AM	8	8	13	13	21	72
4:00 AM	6	6	12	12	18	69
4:15 AM	7	7	11	11	18	66
4:30 AM	7	7	9	9	15	70
4:45 AM	8	8	10	10	18	82
5:00 AM	7	7	8	8	15	100
5:15 AM	9	9	13	13	22	119
5:30 AM	13	13	14	14	27	132
5:45 AM	14	14	23	23	36	157
6:00 AM	16	16	18	18	34	182
6:15 AM	18	18	17	17	35	199
6:30 AM	33	33	19	19	52	226
6:45 AM	33	33	28	28	61	252
7:00 AM	32	32	19	19	51	284
7:15 AM	36	36	26	26	62	331
7:30 AM	43	43	35	35	78	386
7:45 AM	49	49	44	44	93	446
8:00 AM	51	51	47	47	98	534
8:15 AM	65	65	52	52	117	606
8:30 AM	69	69	69	69	138	670
8:45 AM	79	79	101	101	181	723
9:00 AM	91	91	79	79	170	750
9:15 AM	86	86	95	95	181	791
9:30 AM	98	98	93	93	191	855
9:45 AM	96	96	113	113	208	931
10:00 AM	97	97	114	114	211	1006
10:15 AM	114	114	131	131	245	1046
10:30 AM	141	141	126	126	267	1056
10:45 AM	144	144	139	139	283	1064
11:00 AM	115	115	136	136	251	1072
11:15 AM	121	121	135	135	255	1170
11:30 AM	124	124	151	151	275	1292
11:45 AM	136	136	156	156	291	1356
12:00 PM	154	154	195	195	349	1393
12:15 PM	183	183	193	193	377	1369
12:30 PM	158	158	182	182	339	1339
12:45 PM	149	149	179	179	328	1335
1:00 PM	143	143	183	183	325	1350
1:15 PM	152	152	195	195	347	1344
1:30 PM	150	150	185	185	335	1329
1:45 PM	155	155	188	188	343	1339
2:00 PM	145	145	175	175	319	1334
2:15 PM	159	159	172	172	332	1333
2:30 PM	163	163	182	182	345	1321
2:45 PM	158	158	180	180	338	1292
3:00 PM	145	145	173	173	318	1286
3:15 PM	144	144	176	176	320	1294
3:30 PM	146	146	170	170	316	1296
3:45 PM	149	149	182	182	332	1298
4:00 PM	146	146	180	180	326	1293
4:15 PM	140	140	182	182	322	1265
4:30 PM	144	144	174	174	318	1249
4:45 PM	151	151	176	176	327	1228
5:00 PM	137	137	161	161	298	1197
5:15 PM	138	138	168	168	306	1196
5:30 PM	129	129	169	169	297	1174
5:45 PM	131	131	166	166	296	1149
6:00 PM	125	125	172	172	297	1117
6:15 PM	123	123	161	161	284	1078
6:30 PM	129	129	144	144	272	1037
6:45 PM	120	120	144	144	264	1005
7:00 PM	117	117	142	142	258	958
7:15 PM	112	112	131	131	243	918
7:30 PM	105	105	135	135	240	877
7:45 PM	97	97	121	121	217	833
8:00 PM	91	91	128	128	218	799
8:15 PM	88	88	115	115	202	752
8:30 PM	83	83	112	112	196	719
8:45 PM	78	78	106	106	183	678
9:00 PM	72	72	99	99	171	639
9:15 PM	72	72	97	97	169	602
9:30 PM	69	69	86	86	155	563
9:45 PM	59	59	85	85	144	542
10:00 PM	59	59	75	75	134	508
10:15 PM	52	52	78	78	130	467
10:30 PM	61	61	73	73	134	428
10:45 PM	50	50	61	61	110	383
11:00 PM	41	41	52	52	93	365
11:15 PM	39	39	52	52	91	359
11:30 PM	38	38	52	52	89	346
11:45 PM	36	36	56	56	92	321
TOTALS	7746	7746	9262	9262	16992	

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

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

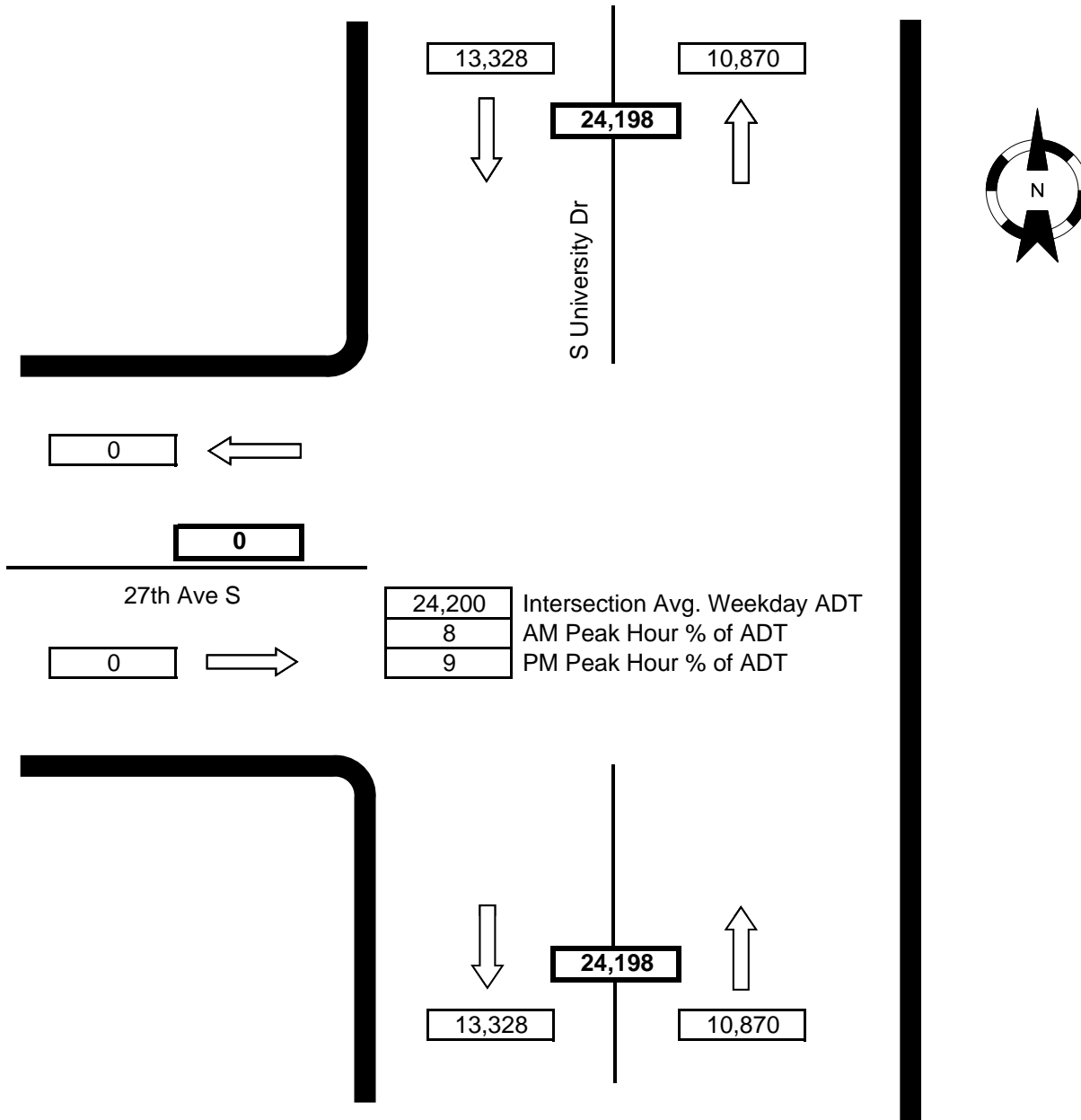
March 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: S University Dr & 27th Ave S

Date: March 2009



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