

Loop Detector Turning Movement Count Information

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

Dates: **2/1/2009** to **2/28/2009**

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	22	22	39	39	61	197
12:15 AM	19	19	34	34	53	172
12:30 AM	19	19	27	27	46	152
12:45 AM	14	14	23	23	37	136
1:00 AM	14	14	21	21	36	130
1:15 AM	13	13	20	20	33	125
1:30 AM	12	12	19	19	30	115
1:45 AM	12	12	19	19	31	108
2:00 AM	10	10	21	21	31	93
2:15 AM	8	8	15	15	23	78
2:30 AM	8	8	15	15	23	70
2:45 AM	6	6	10	10	16	60
3:00 AM	5	5	10	10	16	58
3:15 AM	5	5	10	10	15	57
3:30 AM	5	5	8	8	13	56
3:45 AM	6	6	9	9	14	63
4:00 AM	7	7	8	8	15	74
4:15 AM	6	6	8	8	14	89
4:30 AM	9	9	11	11	20	113
4:45 AM	11	11	14	14	25	143
5:00 AM	11	11	19	19	30	196
5:15 AM	17	17	21	21	38	238
5:30 AM	26	26	24	24	50	294
5:45 AM	34	34	44	44	78	384
6:00 AM	35	35	36	36	72	509
6:15 AM	53	53	40	40	94	668
6:30 AM	92	92	48	48	140	920
6:45 AM	116	116	86	86	203	1254
7:00 AM	148	148	83	83	231	1601
7:15 AM	229	229	117	117	346	1825
7:30 AM	299	299	175	175	474	1876
7:45 AM	303	303	247	247	550	1730
8:00 AM	238	238	217	217	455	1502
8:15 AM	206	206	191	191	397	1319
8:30 AM	175	175	153	153	328	1189
8:45 AM	156	156	167	167	322	1123
9:00 AM	134	134	139	139	272	1096
9:15 AM	133	133	134	134	267	1102
9:30 AM	130	130	132	132	262	1131
9:45 AM	137	137	157	157	295	1177
10:00 AM	135	135	143	143	278	1209
10:15 AM	143	143	153	153	296	1251
10:30 AM	149	149	159	159	308	1286
10:45 AM	154	154	173	173	327	1344
11:00 AM	152	152	168	168	320	1416
11:15 AM	157	157	174	174	331	1521
11:30 AM	171	171	196	196	366	1596
11:45 AM	172	172	227	227	399	1620
12:00 PM	194	194	231	231	425	1633
12:15 PM	178	178	228	228	406	1606
12:30 PM	174	174	216	216	390	1592
12:45 PM	185	185	226	226	412	1581
1:00 PM	184	184	214	214	398	1570
1:15 PM	177	177	215	215	392	1555
1:30 PM	167	167	212	212	379	1548
1:45 PM	169	169	232	232	401	1581
2:00 PM	166	166	217	217	383	1657
2:15 PM	177	177	208	208	385	1732
2:30 PM	193	193	219	219	412	1823
2:45 PM	198	198	279	279	477	1875
3:00 PM	203	203	254	254	458	1919
3:15 PM	199	199	277	277	476	1950
3:30 PM	203	203	261	261	464	1970
3:45 PM	207	207	314	314	521	2005
4:00 PM	203	203	286	286	489	2037
4:15 PM	211	211	285	285	496	2141
4:30 PM	214	214	286	286	499	2245
4:45 PM	220	220	334	334	553	2268
5:00 PM	255	255	339	339	593	2167
5:15 PM	223	223	377	377	600	1989
5:30 PM	212	212	310	310	522	1781
5:45 PM	187	187	265	265	452	1612
6:00 PM	181	181	234	234	415	1488
6:15 PM	167	167	225	225	392	1370
6:30 PM	161	161	192	192	353	1247
6:45 PM	149	149	179	179	328	1147
7:00 PM	130	130	167	167	297	1065
7:15 PM	119	119	150	150	269	1000
7:30 PM	111	111	142	142	253	955
7:45 PM	105	105	141	141	246	907
8:00 PM	94	94	138	138	232	855
8:15 PM	92	92	132	132	224	818
8:30 PM	84	84	122	122	205	788
8:45 PM	78	78	116	116	194	763
9:00 PM	82	82	113	113	195	722
9:15 PM	76	76	118	118	194	663
9:30 PM	75	75	105	105	180	604
9:45 PM	62	62	92	92	153	546
10:00 PM	56	56	80	80	136	500
10:15 PM	52	52	83	83	135	458
10:30 PM	55	55	67	67	122	404
10:45 PM	45	45	62	62	107	354
11:00 PM	43	43	51	51	94	312
11:15 PM	35	35	46	46	81	279
11:30 PM	30	30	42	42	72	251
11:45 PM	25	25	39	39	65	225
TOTALS	10922	10922	13085	13085	24006	

* 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: **2/1/2009** to **2/28/2009**

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	16	16	30	30	46	153
12:15 AM	14	14	27	27	41	133
12:30 AM	15	15	22	22	37	115
12:45 AM	12	12	18	18	29	101
1:00 AM	10	10	17	17	26	95
1:15 AM	8	8	15	15	23	90
1:30 AM	9	9	14	14	23	82
1:45 AM	9	9	14	14	23	76
2:00 AM	8	8	13	13	21	64
2:15 AM	5	5	10	10	15	55
2:30 AM	6	6	11	11	17	53
2:45 AM	5	5	6	6	11	47
3:00 AM	4	4	8	8	12	48
3:15 AM	4	4	9	9	13	50
3:30 AM	5	5	6	6	11	51
3:45 AM	5	5	7	7	12	62
4:00 AM	7	7	7	7	14	78
4:15 AM	6	6	9	9	14	99
4:30 AM	11	11	11	11	22	129
4:45 AM	13	13	15	15	28	166
5:00 AM	12	12	23	23	35	230
5:15 AM	20	20	24	24	44	280
5:30 AM	31	31	28	28	59	353
5:45 AM	42	42	50	50	92	467
6:00 AM	42	42	43	43	85	634
6:15 AM	67	67	50	50	117	851
6:30 AM	114	114	60	60	173	1190
6:45 AM	150	150	110	110	259	1647
7:00 AM	195	195	107	107	302	2114
7:15 AM	304	304	152	152	456	2406
7:30 AM	398	398	232	232	630	2458
7:45 AM	402	402	324	324	726	2228
8:00 AM	311	311	283	283	594	1871
8:15 AM	264	264	244	244	508	1582
8:30 AM	216	216	184	184	400	1369
8:45 AM	181	181	188	188	369	1255
9:00 AM	146	146	159	159	305	1202
9:15 AM	148	148	146	146	295	1202
9:30 AM	139	139	146	146	286	1218
9:45 AM	148	148	168	168	316	1249
10:00 AM	149	149	156	156	305	1274
10:15 AM	150	150	162	162	311	1312
10:30 AM	150	150	167	167	317	1354
10:45 AM	159	159	181	181	341	1436
11:00 AM	166	166	178	178	343	1518
11:15 AM	169	169	184	184	353	1625
11:30 AM	188	188	211	211	399	1685
11:45 AM	182	182	241	241	423	1688
12:00 PM	207	207	243	243	450	1704
12:15 PM	177	177	236	236	413	1678
12:30 PM	176	176	226	226	402	1676
12:45 PM	196	196	243	243	439	1669
1:00 PM	196	196	228	228	424	1652
1:15 PM	188	188	223	223	411	1633
1:30 PM	175	175	220	220	395	1633
1:45 PM	178	178	244	244	422	1678
2:00 PM	174	174	230	230	405	1790
2:15 PM	188	188	222	222	411	1896
2:30 PM	207	207	233	233	440	2024
2:45 PM	214	214	320	320	534	2104
3:00 PM	225	225	286	286	511	2163
3:15 PM	221	221	319	319	539	2208
3:30 PM	227	227	293	293	520	2226
3:45 PM	229	229	364	364	593	2276
4:00 PM	226	226	330	330	556	2320
4:15 PM	232	232	324	324	557	2465
4:30 PM	240	240	330	330	570	2628
4:45 PM	244	244	393	393	637	2676
5:00 PM	298	298	403	403	701	2563
5:15 PM	260	260	460	460	720	2327
5:30 PM	245	245	373	373	618	2042
5:45 PM	216	216	309	309	524	1811
6:00 PM	203	203	262	262	465	1646
6:15 PM	186	186	249	249	435	1501
6:30 PM	177	177	210	210	387	1351
6:45 PM	161	161	199	199	359	1238
7:00 PM	138	138	181	181	320	1146
7:15 PM	124	124	161	161	285	1077
7:30 PM	119	119	155	155	274	1032
7:45 PM	113	113	154	154	267	976
8:00 PM	101	101	150	150	251	921
8:15 PM	98	98	142	142	240	879
8:30 PM	87	87	131	131	218	841
8:45 PM	85	85	127	127	212	808
9:00 PM	88	88	121	121	209	750
9:15 PM	76	76	126	126	202	675
9:30 PM	74	74	111	111	185	608
9:45 PM	59	59	95	95	154	544
10:00 PM	54	54	80	80	134	496
10:15 PM	50	50	85	85	135	454
10:30 PM	53	53	68	68	121	397
10:45 PM	44	44	62	62	106	345
11:00 PM	41	41	51	51	92	300
11:15 PM	33	33	45	45	78	254
11:30 PM	28	28	40	40	69	217
11:45 PM	23	23	38	38	61	185
TOTALS	12169	12169	14565	14565	26732	

* 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: **2/1/2009** to **2/28/2009**

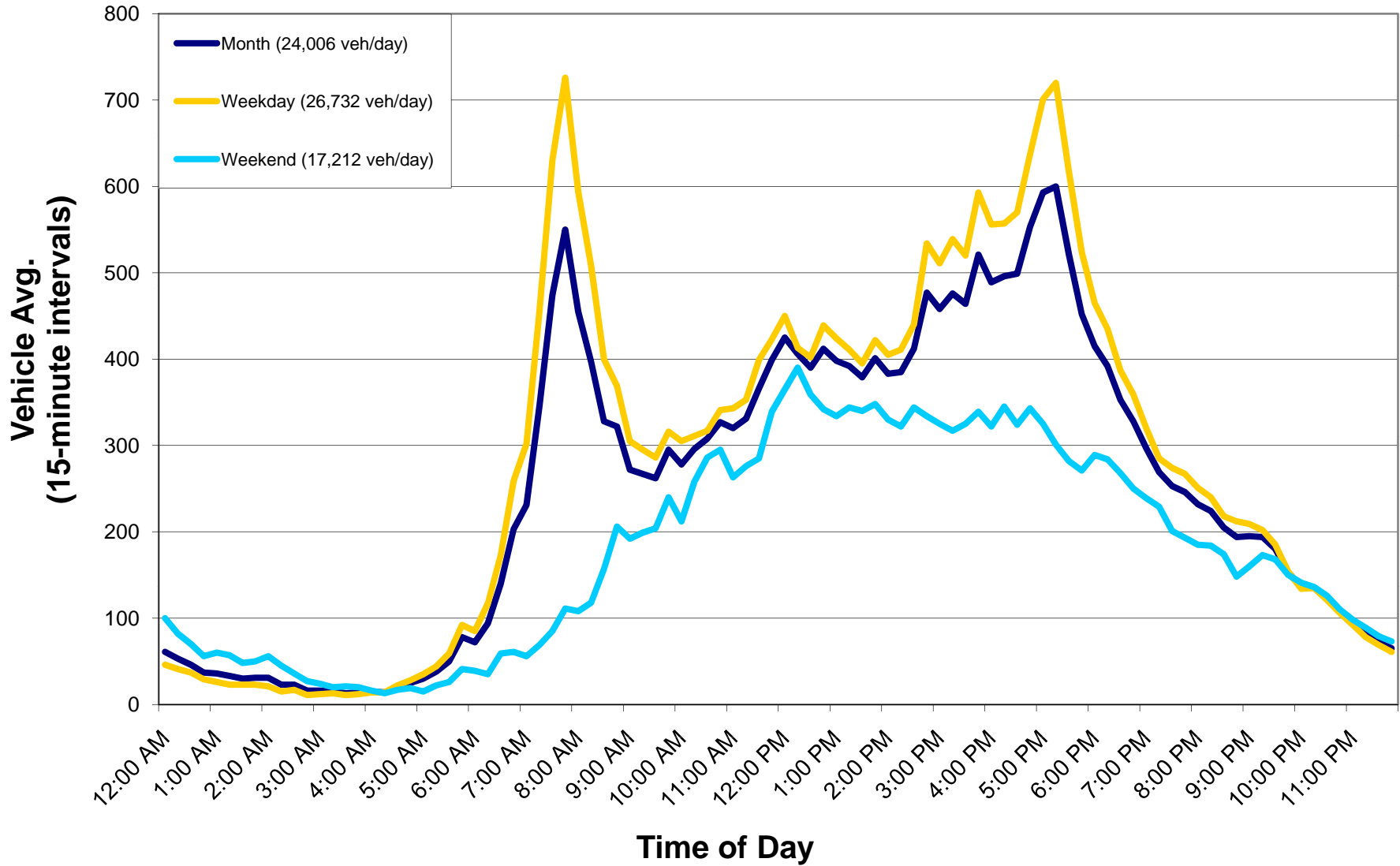
Note: Cells values represent the average of the dates above.

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	38	38	62	62	100	308
12:15 AM	33	33	49	49	82	268
12:30 AM	30	30	40	40	70	243
12:45 AM	21	21	35	35	56	221
1:00 AM	26	26	34	34	60	215
1:15 AM	25	25	32	32	57	211
1:30 AM	18	18	30	30	48	199
1:45 AM	18	18	32	32	50	187
2:00 AM	18	18	39	39	56	164
2:15 AM	17	17	28	28	45	132
2:30 AM	13	13	22	22	36	107
2:45 AM	9	9	18	18	27	92
3:00 AM	9	9	15	15	24	85
3:15 AM	7	7	13	13	20	77
3:30 AM	7	7	13	13	21	70
3:45 AM	8	8	12	12	20	66
4:00 AM	6	6	10	10	16	65
4:15 AM	6	6	7	7	13	64
4:30 AM	6	6	11	11	17	73
4:45 AM	8	8	11	11	19	82
5:00 AM	8	8	8	8	15	104
5:15 AM	8	8	14	14	22	128
5:30 AM	12	12	14	14	26	141
5:45 AM	13	13	28	28	41	174
6:00 AM	20	20	19	19	39	194
6:15 AM	20	20	16	16	35	211
6:30 AM	40	40	19	19	59	245
6:45 AM	33	33	28	28	61	271
7:00 AM	32	32	24	24	56	321
7:15 AM	40	40	29	29	69	373
7:30 AM	53	53	32	32	85	422
7:45 AM	56	56	55	55	111	494
8:00 AM	57	57	52	52	108	589
8:15 AM	61	61	56	56	118	673
8:30 AM	79	79	78	78	157	754
8:45 AM	93	93	113	113	206	801
9:00 AM	104	104	88	88	192	835
9:15 AM	96	96	104	104	199	855
9:30 AM	107	107	97	97	204	914
9:45 AM	111	111	129	129	240	996
10:00 AM	101	101	111	111	212	1051
10:15 AM	126	126	132	132	258	1102
10:30 AM	146	146	141	141	286	1120
10:45 AM	140	140	154	154	295	1119
11:00 AM	118	118	145	145	263	1163
11:15 AM	127	127	150	150	276	1265
11:30 AM	129	129	157	157	285	1379
11:45 AM	147	147	192	192	339	1453
12:00 PM	163	163	202	202	365	1456
12:15 PM	180	180	210	210	390	1425
12:30 PM	168	168	191	191	359	1379
12:45 PM	159	159	184	184	342	1360
1:00 PM	155	155	179	179	334	1366
1:15 PM	149	149	195	195	344	1362
1:30 PM	147	147	193	193	340	1340
1:45 PM	147	147	201	201	348	1344
2:00 PM	146	146	183	183	330	1330
2:15 PM	149	149	173	173	322	1325
2:30 PM	160	160	184	184	344	1320
2:45 PM	158	158	176	176	334	1301
3:00 PM	150	150	175	175	325	1306
3:15 PM	144	144	174	174	317	1303
3:30 PM	145	145	180	180	325	1331
3:45 PM	153	153	187	187	339	1330
4:00 PM	145	145	177	177	322	1334
4:15 PM	157	157	188	188	345	1337
4:30 PM	147	147	177	177	324	1293
4:45 PM	158	158	184	184	343	1251
5:00 PM	147	147	178	178	325	1179
5:15 PM	131	131	171	171	301	1143
5:30 PM	131	131	151	151	282	1126
5:45 PM	115	115	156	156	271	1112
6:00 PM	125	125	164	164	289	1091
6:15 PM	121	121	163	163	284	1041
6:30 PM	120	120	148	148	268	986
6:45 PM	118	118	132	132	250	919
7:00 PM	108	108	131	131	239	862
7:15 PM	106	106	122	122	229	808
7:30 PM	90	90	111	111	201	763
7:45 PM	86	86	107	107	193	736
8:00 PM	77	77	108	108	185	691
8:15 PM	78	78	106	106	184	666
8:30 PM	75	75	99	99	174	655
8:45 PM	61	61	87	87	148	649
9:00 PM	67	67	92	92	160	651
9:15 PM	76	76	97	97	173	632
9:30 PM	78	78	90	90	168	595
9:45 PM	68	68	82	82	150	553
10:00 PM	61	61	80	80	141	513
10:15 PM	56	56	80	80	136	470
10:30 PM	59	59	67	67	126	423
10:45 PM	47	47	63	63	110	376
11:00 PM	47	47	51	51	98	339
11:15 PM	39	39	50	50	89	341
11:30 PM	33	33	46	46	79	334
11:45 PM	31	31	42	42	73	325
TOTALS	7831	7831	9385	9385	17212	

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

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

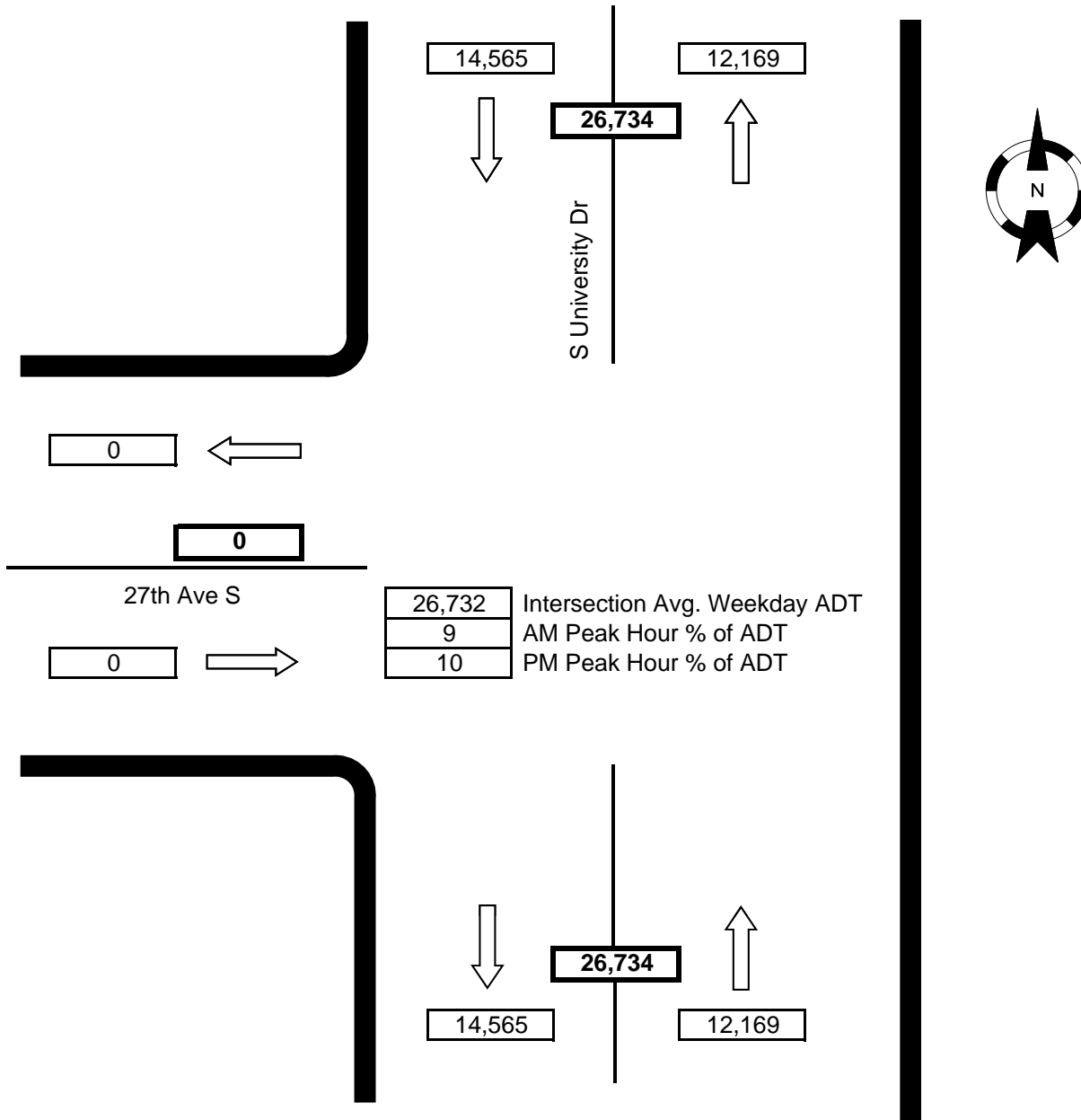
February 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: S University Dr & 27th Ave S

Date: February 2009



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