

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **7/1/2008** to **7/31/2008**

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	29	29	47	47	76	249
12:15 AM	26	26	42	42	67	215
12:30 AM	23	23	33	33	56	187
12:45 AM	19	19	31	31	50	167
1:00 AM	16	16	26	26	42	153
1:15 AM	15	15	24	24	39	146
1:30 AM	16	16	21	21	36	136
1:45 AM	14	14	23	23	36	123
2:00 AM	13	13	23	23	35	107
2:15 AM	10	10	19	19	29	91
2:30 AM	9	9	14	14	23	77
2:45 AM	7	7	13	13	20	68
3:00 AM	8	8	11	11	19	64
3:15 AM	6	6	9	9	15	60
3:30 AM	6	6	8	8	14	59
3:45 AM	7	7	10	10	16	64
4:00 AM	6	6	9	9	15	75
4:15 AM	7	7	8	8	14	92
4:30 AM	7	7	12	12	19	118
4:45 AM	12	12	15	15	27	157
5:00 AM	14	14	18	18	32	231
5:15 AM	16	16	24	24	40	275
5:30 AM	27	27	30	30	58	343
5:45 AM	42	42	59	59	101	440
6:00 AM	41	41	35	35	76	556
6:15 AM	59	59	49	49	108	700
6:30 AM	97	97	58	58	155	880
6:45 AM	122	122	95	95	217	1090
7:00 AM	129	129	91	91	220	1350
7:15 AM	172	172	116	116	288	1485
7:30 AM	212	212	153	153	365	1511
7:45 AM	254	254	224	224	477	1442
8:00 AM	177	177	178	178	355	1302
8:15 AM	163	163	151	151	314	1241
8:30 AM	151	151	145	145	296	1211
8:45 AM	162	162	175	175	337	1217
9:00 AM	141	141	153	153	294	1216
9:15 AM	141	141	142	142	284	1241
9:30 AM	151	151	151	151	302	1296
9:45 AM	164	164	172	172	336	1336
10:00 AM	157	157	162	162	319	1362
10:15 AM	162	162	176	176	339	1400
10:30 AM	167	167	175	175	342	1436
10:45 AM	172	172	190	190	362	1503
11:00 AM	171	171	185	185	357	1599
11:15 AM	175	175	199	199	375	1714
11:30 AM	199	199	210	210	409	1788
11:45 AM	214	214	244	244	458	1809
12:00 PM	222	222	249	249	472	1803
12:15 PM	212	212	238	238	449	1752
12:30 PM	203	203	227	227	430	1710
12:45 PM	210	210	241	241	452	1675
1:00 PM	198	198	223	223	421	1628
1:15 PM	193	193	214	214	407	1591
1:30 PM	185	185	211	211	395	1565
1:45 PM	180	180	225	225	405	1577
2:00 PM	175	175	209	209	384	1576
2:15 PM	174	174	207	207	381	1588
2:30 PM	196	196	210	210	407	1608
2:45 PM	179	179	225	225	404	1608
3:00 PM	182	182	214	214	396	1640
3:15 PM	179	179	222	222	401	1677
3:30 PM	184	184	223	223	407	1726
3:45 PM	187	187	249	249	436	1793
4:00 PM	193	193	240	240	433	1885
4:15 PM	199	199	251	251	450	2014
4:30 PM	208	208	266	266	474	2123
4:45 PM	214	214	314	314	528	2138
5:00 PM	249	249	313	313	562	2043
5:15 PM	224	224	334	334	559	1874
5:30 PM	215	215	274	274	489	1685
5:45 PM	194	194	239	239	433	1545
6:00 PM	175	175	218	218	393	1449
6:15 PM	168	168	202	202	370	1385
6:30 PM	166	166	183	183	349	1320
6:45 PM	150	150	187	187	337	1257
7:00 PM	150	150	179	179	329	1195
7:15 PM	138	138	166	166	305	1113
7:30 PM	127	127	159	159	286	1042
7:45 PM	124	124	150	150	275	1000
8:00 PM	102	102	145	145	247	952
8:15 PM	99	99	135	135	234	931
8:30 PM	105	105	139	139	244	912
8:45 PM	93	93	134	134	227	877
9:00 PM	95	95	131	131	226	838
9:15 PM	87	87	128	128	215	785
9:30 PM	88	88	121	121	209	724
9:45 PM	81	81	108	108	188	669
10:00 PM	78	78	95	95	173	608
10:15 PM	60	60	94	94	154	550
10:30 PM	68	68	86	86	154	493
10:45 PM	49	49	77	77	127	440
11:00 PM	46	46	69	69	115	395
11:15 PM	35	35	63	63	97	356
11:30 PM	40	40	61	61	101	326
11:45 PM	31	31	51	51	82	281
TOTAL S	11218	11218	13057	13057	24276	281

* 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: **7/1/2008** to **7/31/2008**

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	25	25	46	46	70	229
12:15 AM	25	25	39	39	63	198
12:30 AM	21	21	30	30	51	170
12:45 AM	17	17	28	28	45	151
1:00 AM	16	16	23	23	39	138
1:15 AM	12	12	23	23	35	128
1:30 AM	14	14	18	18	32	116
1:45 AM	11	11	21	21	32	104
2:00 AM	10	10	19	19	29	88
2:15 AM	8	8	15	15	23	75
2:30 AM	8	8	12	12	20	65
2:45 AM	5	5	10	10	16	58
3:00 AM	6	6	10	10	16	58
3:15 AM	6	6	8	8	13	58
3:30 AM	6	6	7	7	13	59
3:45 AM	7	7	9	9	16	66
4:00 AM	6	6	9	9	16	81
4:15 AM	6	6	7	7	14	102
4:30 AM	7	7	12	12	20	135
4:45 AM	14	14	17	17	31	184
5:00 AM	16	16	21	21	37	277
5:15 AM	18	18	30	30	47	333
5:30 AM	33	33	36	36	69	423
5:45 AM	52	52	72	72	124	549
6:00 AM	51	51	42	42	93	706
6:15 AM	76	76	61	61	137	901
6:30 AM	123	123	73	73	195	1143
6:45 AM	158	158	123	123	281	1431
7:00 AM	170	170	118	118	288	1781
7:15 AM	226	226	153	153	379	1958
7:30 AM	280	280	203	203	483	1977
7:45 AM	336	336	294	294	631	1863
8:00 AM	231	231	234	234	465	1641
8:15 AM	206	206	192	192	398	1528
8:30 AM	188	188	180	180	369	1467
8:45 AM	199	199	210	210	409	1449
9:00 AM	166	166	186	186	352	1428
9:15 AM	167	167	169	169	337	1446
9:30 AM	174	174	177	177	351	1491
9:45 AM	186	186	202	202	388	1517
10:00 AM	182	182	187	187	370	1542
10:15 AM	183	183	199	199	382	1580
10:30 AM	182	182	196	196	377	1629
10:45 AM	196	196	217	217	413	1724
11:00 AM	196	196	211	211	408	1843
11:15 AM	203	203	228	228	431	1977
11:30 AM	234	234	239	239	472	2057
11:45 AM	250	250	282	282	532	2075
12:00 PM	254	254	288	288	542	2062
12:15 PM	237	237	274	274	511	1997
12:30 PM	229	229	261	261	490	1943
12:45 PM	242	242	277	277	519	1897
1:00 PM	225	225	252	252	477	1830
1:15 PM	219	219	239	239	457	1780
1:30 PM	207	207	236	236	444	1746
1:45 PM	199	199	253	253	452	1757
2:00 PM	195	195	232	232	427	1756
2:15 PM	193	193	230	230	423	1774
2:30 PM	221	221	235	235	455	1802
2:45 PM	200	200	250	250	451	1808
3:00 PM	205	205	240	240	445	1853
3:15 PM	201	201	251	251	451	1904
3:30 PM	208	208	253	253	461	1974
3:45 PM	213	213	283	283	496	2062
4:00 PM	224	224	272	272	496	2189
4:15 PM	231	231	290	290	521	2372
4:30 PM	239	239	310	310	549	2527
4:45 PM	245	245	378	378	623	2557
5:00 PM	302	302	377	377	679	2441
5:15 PM	268	268	408	408	676	2205
5:30 PM	254	254	325	325	579	1941
5:45 PM	226	226	281	281	507	1749
6:00 PM	199	199	244	244	443	1614
6:15 PM	188	188	224	224	412	1532
6:30 PM	188	188	200	200	387	1452
6:45 PM	169	169	203	203	372	1369
7:00 PM	165	165	197	197	361	1291
7:15 PM	153	153	178	178	332	1191
7:30 PM	138	138	166	166	304	1107
7:45 PM	135	135	159	159	294	1067
8:00 PM	105	105	155	155	261	1014
8:15 PM	103	103	144	144	248	998
8:30 PM	110	110	154	154	264	977
8:45 PM	98	98	143	143	241	929
9:00 PM	104	104	141	141	245	880
9:15 PM	91	91	136	136	227	819
9:30 PM	94	94	122	122	216	745
9:45 PM	83	83	109	109	192	684
10:00 PM	88	88	97	97	184	622
10:15 PM	59	59	94	94	153	557
10:30 PM	68	68	87	87	155	503
10:45 PM	48	48	83	83	130	450
11:00 PM	47	47	72	72	119	404
11:15 PM	35	35	64	64	99	355
11:30 PM	39	39	63	63	102	319
11:45 PM	33	33	51	51	84	268
TOTALS	12889	12889	14879	14879	27768	

* 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

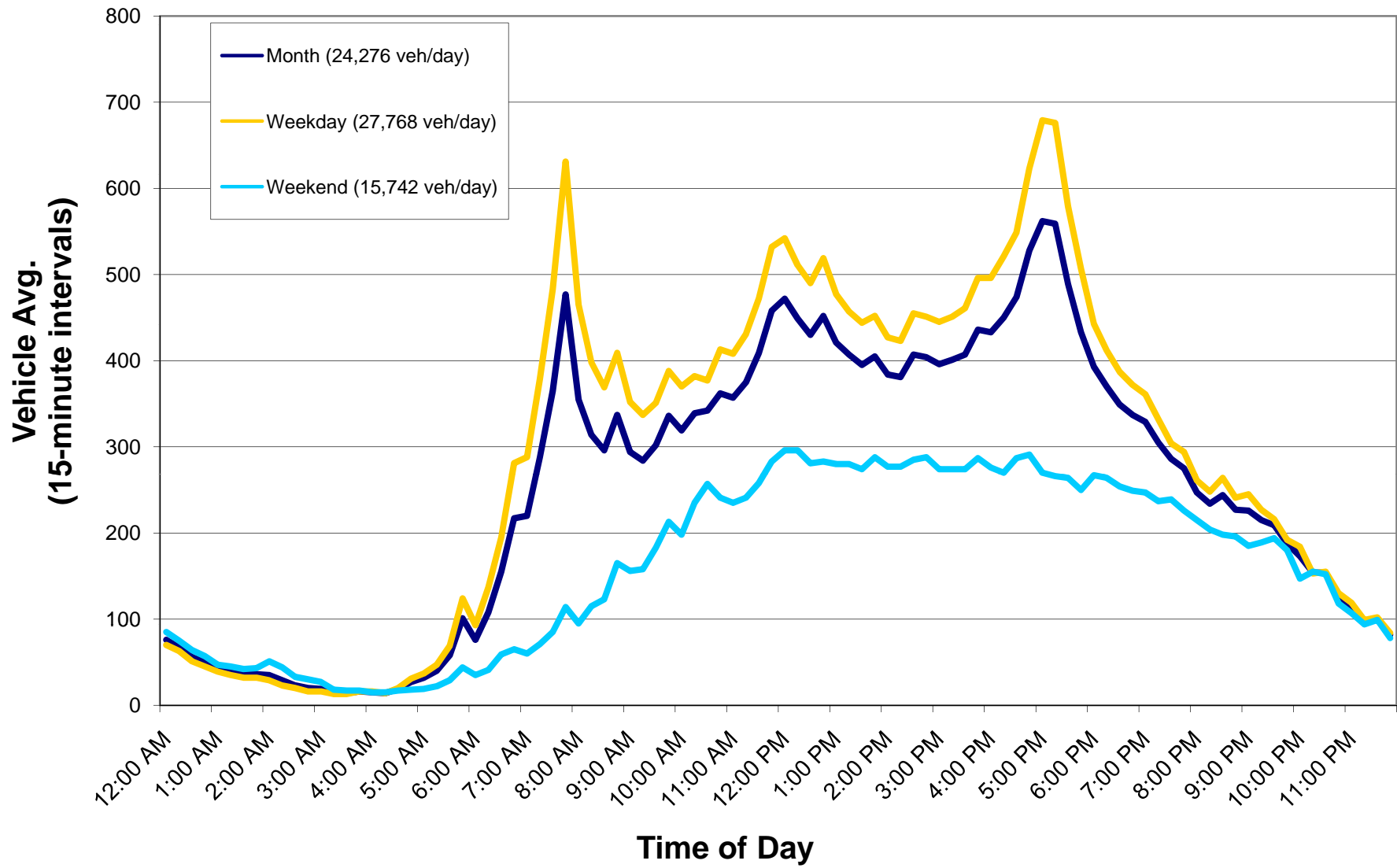
Dates: **7/1/2008** to **7/31/2008**

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	35	35	50	50	85	281
12:15 AM	27	27	47	47	75	243
12:30 AM	26	26	38	38	64	213
12:45 AM	22	22	35	35	57	191
1:00 AM	18	18	29	29	47	177
1:15 AM	19	19	26	26	45	181
1:30 AM	18	18	24	24	42	180
1:45 AM	18	18	25	25	43	171
2:00 AM	20	20	31	31	51	158
2:15 AM	16	16	29	29	44	134
2:30 AM	13	13	20	20	33	108
2:45 AM	12	12	19	19	30	92
3:00 AM	11	11	15	15	27	79
3:15 AM	7	7	11	11	18	67
3:30 AM	6	6	12	12	17	64
3:45 AM	5	5	12	12	17	64
4:00 AM	5	5	10	10	15	65
4:15 AM	7	7	8	8	15	69
4:30 AM	7	7	10	10	17	76
4:45 AM	7	7	11	11	18	88
5:00 AM	8	8	10	10	19	114
5:15 AM	10	10	12	12	22	130
5:30 AM	14	14	16	16	29	149
5:45 AM	15	15	28	28	44	179
6:00 AM	16	16	19	19	35	200
6:15 AM	21	21	21	21	41	225
6:30 AM	36	36	23	23	59	255
6:45 AM	36	36	30	30	65	281
7:00 AM	33	33	27	27	60	330
7:15 AM	42	42	29	29	71	365
7:30 AM	50	50	35	35	85	409
7:45 AM	58	58	56	56	114	447
8:00 AM	48	48	47	47	95	498
8:15 AM	62	62	53	53	115	559
8:30 AM	62	62	61	61	123	602
8:45 AM	72	72	93	93	165	662
9:00 AM	81	81	75	75	156	710
9:15 AM	79	79	79	79	158	752
9:30 AM	95	95	88	88	183	829
9:45 AM	111	111	102	102	213	903
10:00 AM	97	97	101	101	198	931
10:15 AM	113	113	122	122	235	968
10:30 AM	132	132	126	126	257	974
10:45 AM	115	115	126	126	241	975
11:00 AM	112	112	123	123	235	1017
11:15 AM	111	111	131	131	241	1078
11:30 AM	116	116	142	142	258	1133
11:45 AM	127	127	156	156	283	1156
12:00 PM	143	143	153	153	296	1156
12:15 PM	148	148	148	148	296	1140
12:30 PM	138	138	143	143	281	1124
12:45 PM	131	131	152	152	283	1117
1:00 PM	129	129	151	151	280	1122
1:15 PM	128	128	152	152	280	1119
1:30 PM	128	128	146	146	274	1116
1:45 PM	133	133	155	155	288	1127
2:00 PM	124	124	153	153	277	1127
2:15 PM	125	125	152	152	277	1124
2:30 PM	136	136	150	150	285	1121
2:45 PM	125	125	163	163	288	1110
3:00 PM	126	126	149	149	274	1109
3:15 PM	125	125	149	149	274	1111
3:30 PM	127	127	147	147	274	1107
3:45 PM	123	123	164	164	287	1120
4:00 PM	117	117	159	159	276	1124
4:15 PM	117	117	153	153	270	1118
4:30 PM	132	132	155	155	287	1114
4:45 PM	137	137	153	153	291	1091
5:00 PM	117	117	154	154	270	1050
5:15 PM	116	116	150	150	266	1047
5:30 PM	116	116	148	148	264	1045
5:45 PM	113	113	137	137	250	1035
6:00 PM	115	115	153	153	267	1034
6:15 PM	117	117	147	147	264	1014
6:30 PM	113	113	141	141	254	987
6:45 PM	102	102	146	146	249	972
7:00 PM	113	113	134	134	247	949
7:15 PM	101	101	136	136	237	917
7:30 PM	99	99	141	141	239	884
7:45 PM	97	97	129	129	226	843
8:00 PM	94	94	122	122	215	813
8:15 PM	89	89	115	115	204	783
8:30 PM	93	93	105	105	198	768
8:45 PM	81	81	115	115	196	764
9:00 PM	77	77	109	109	185	748
9:15 PM	79	79	110	110	189	710
9:30 PM	75	75	119	119	194	676
9:45 PM	75	75	105	105	180	634
10:00 PM	56	56	91	91	147	572
10:15 PM	61	61	94	94	155	532
10:30 PM	67	67	85	85	152	471
10:45 PM	54	54	65	65	118	418
11:00 PM	46	46	61	61	107	378
11:15 PM	34	34	60	60	94	356
11:30 PM	41	41	58	58	99	337
11:45 PM	28	28	51	51	78	302
TOTALS	7132	7132	8621	8621	15742	

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

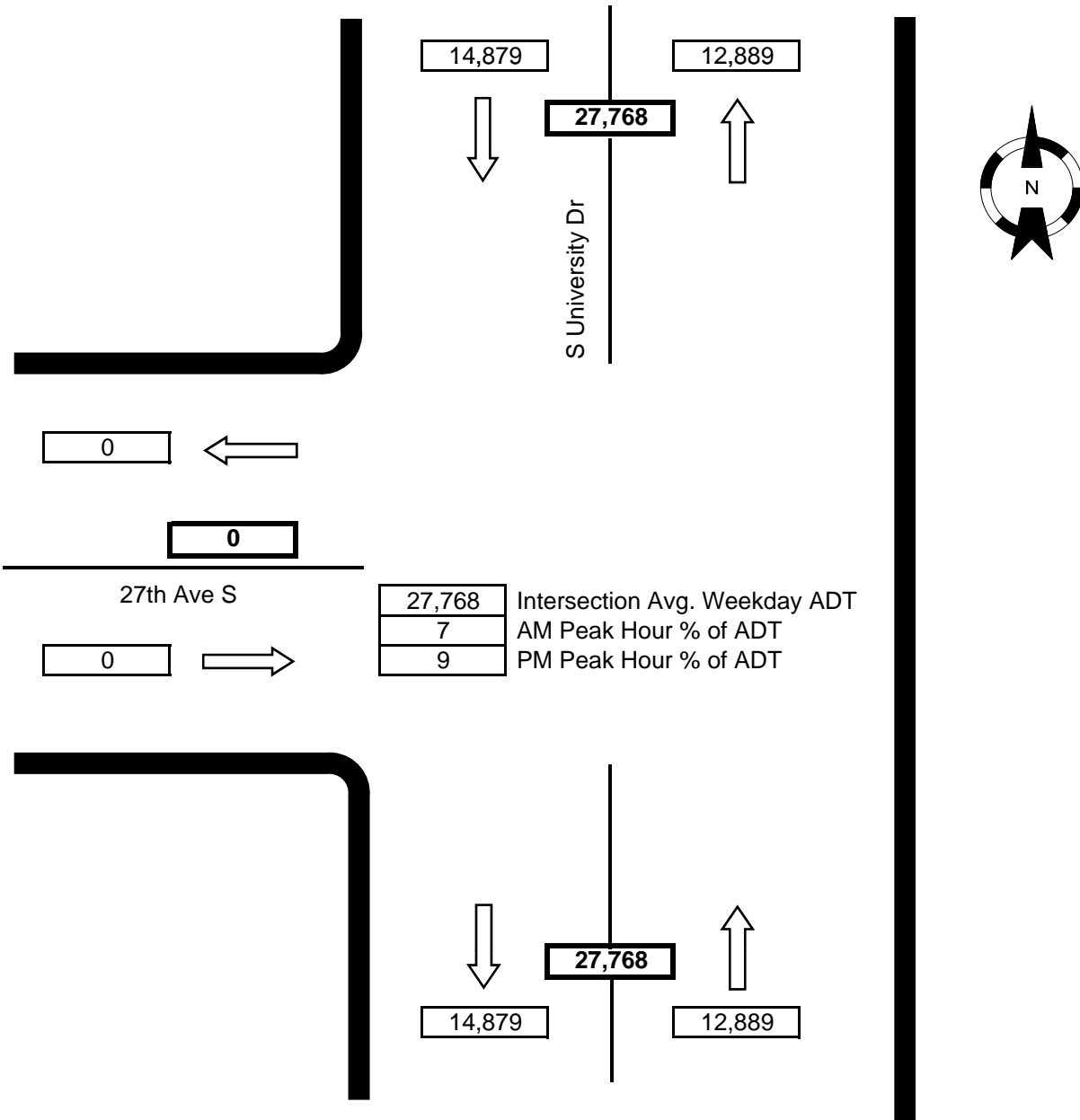
**University Dr & 27 Ave S
Intersection Volume Comparison
July 2008**



Average Daily Traffic (Approach and Roadway)

Intersection Name: University Dr & 27 Ave S

Date: July 2008



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