

## Loop Detector Turning Movement Count Information

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

Dates: **3/1/2008** to **3/31/2008**

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	15	15	25	25	40	123
12:15 AM	12	12	18	18	30	107
12:30 AM	12	12	18	18	29	95
12:45 AM	9	9	15	15	24	88
1:00 AM	9	9	15	15	24	84
1:15 AM	8	8	10	10	18	85
1:30 AM	10	10	12	12	22	86
1:45 AM	7	7	13	13	20	82
2:00 AM	9	9	16	16	25	77
2:15 AM	7	7	13	13	19	65
2:30 AM	6	6	12	12	18	57
2:45 AM	5	5	10	10	15	52
3:00 AM	4	4	8	8	13	50
3:15 AM	5	5	6	6	11	50
3:30 AM	6	6	7	7	13	51
3:45 AM	6	6	8	8	13	57
4:00 AM	7	7	6	6	13	72
4:15 AM	6	6	7	7	12	99
4:30 AM	8	8	11	11	19	132
4:45 AM	12	12	16	16	28	172
5:00 AM	15	15	25	25	40	241
5:15 AM	19	19	26	26	45	287
5:30 AM	32	32	27	27	59	356
5:45 AM	39	39	59	59	97	450
6:00 AM	50	50	36	36	86	602
6:15 AM	72	72	42	42	114	828
6:30 AM	98	98	56	56	153	1166
6:45 AM	149	149	100	100	249	1601
7:00 AM	195	195	117	117	312	2074
7:15 AM	299	299	153	153	452	2328
7:30 AM	362	362	226	226	588	2385
7:45 AM	392	392	330	330	722	2202
8:00 AM	300	300	266	266	566	1876
8:15 AM	270	270	239	239	509	1633
8:30 AM	217	217	188	188	405	1432
8:45 AM	182	182	214	214	396	1327
9:00 AM	159	159	164	164	323	1265
9:15 AM	151	151	156	156	308	1258
9:30 AM	143	143	157	157	300	1273
9:45 AM	156	156	178	178	334	1315
10:00 AM	148	148	167	167	316	1331
10:15 AM	155	155	168	168	323	1377
10:30 AM	159	159	183	183	342	1427
10:45 AM	154	154	195	195	350	1494
11:00 AM	174	174	188	188	362	1592
11:15 AM	178	178	195	195	373	1643
11:30 AM	199	199	210	210	409	1650
11:45 AM	199	199	250	250	448	1591
12:00 PM	193	193	219	219	413	1530
12:15 PM	169	169	211	211	380	1487
12:30 PM	161	161	189	189	350	1464
12:45 PM	176	176	212	212	387	1456
1:00 PM	174	174	196	196	370	1431
1:15 PM	165	165	192	192	357	1400
1:30 PM	156	156	186	186	342	1376
1:45 PM	156	156	207	207	362	1406
2:00 PM	149	149	190	190	339	1481
2:15 PM	152	152	181	181	333	1575
2:30 PM	176	176	197	197	372	1683
2:45 PM	173	173	264	264	437	1747
3:00 PM	185	185	249	249	433	1819
3:15 PM	182	182	259	259	441	1854
3:30 PM	196	196	240	240	436	1876
3:45 PM	195	195	314	314	509	1923
4:00 PM	196	196	272	272	468	1953
4:15 PM	194	194	269	269	463	2053
4:30 PM	211	211	272	272	483	2207
4:45 PM	204	204	335	335	539	2251
5:00 PM	241	241	326	326	568	2160
5:15 PM	231	231	386	386	617	1988
5:30 PM	218	218	309	309	527	1731
5:45 PM	187	187	262	262	448	1522
6:00 PM	163	163	233	233	396	1372
6:15 PM	152	152	208	208	360	1257
6:30 PM	152	152	166	166	318	1161
6:45 PM	137	137	161	161	298	1075
7:00 PM	126	126	155	155	281	1006
7:15 PM	120	120	143	143	264	909
7:30 PM	100	100	131	131	232	812
7:45 PM	99	99	131	131	229	743
8:00 PM	70	70	115	115	184	671
8:15 PM	61	61	106	106	167	651
8:30 PM	60	60	103	103	163	635
8:45 PM	62	62	95	95	157	598
9:00 PM	64	64	100	100	164	548
9:15 PM	62	62	89	89	151	485
9:30 PM	52	52	74	74	126	430
9:45 PM	42	42	66	66	107	394
10:00 PM	36	36	65	65	101	354
10:15 PM	37	37	59	59	96	320
10:30 PM	41	41	49	49	90	278
10:45 PM	30	30	38	38	67	239
11:00 PM	30	30	36	36	67	219
11:15 PM	20	20	34	34	54	192
11:30 PM	19	19	32	32	51	168
11:45 PM	18	18	30	30	47	146
<b>TOTALS</b>	<b>11022</b>	<b>11022</b>	<b>12917</b>	<b>12917</b>	<b>23931</b>	

\* 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

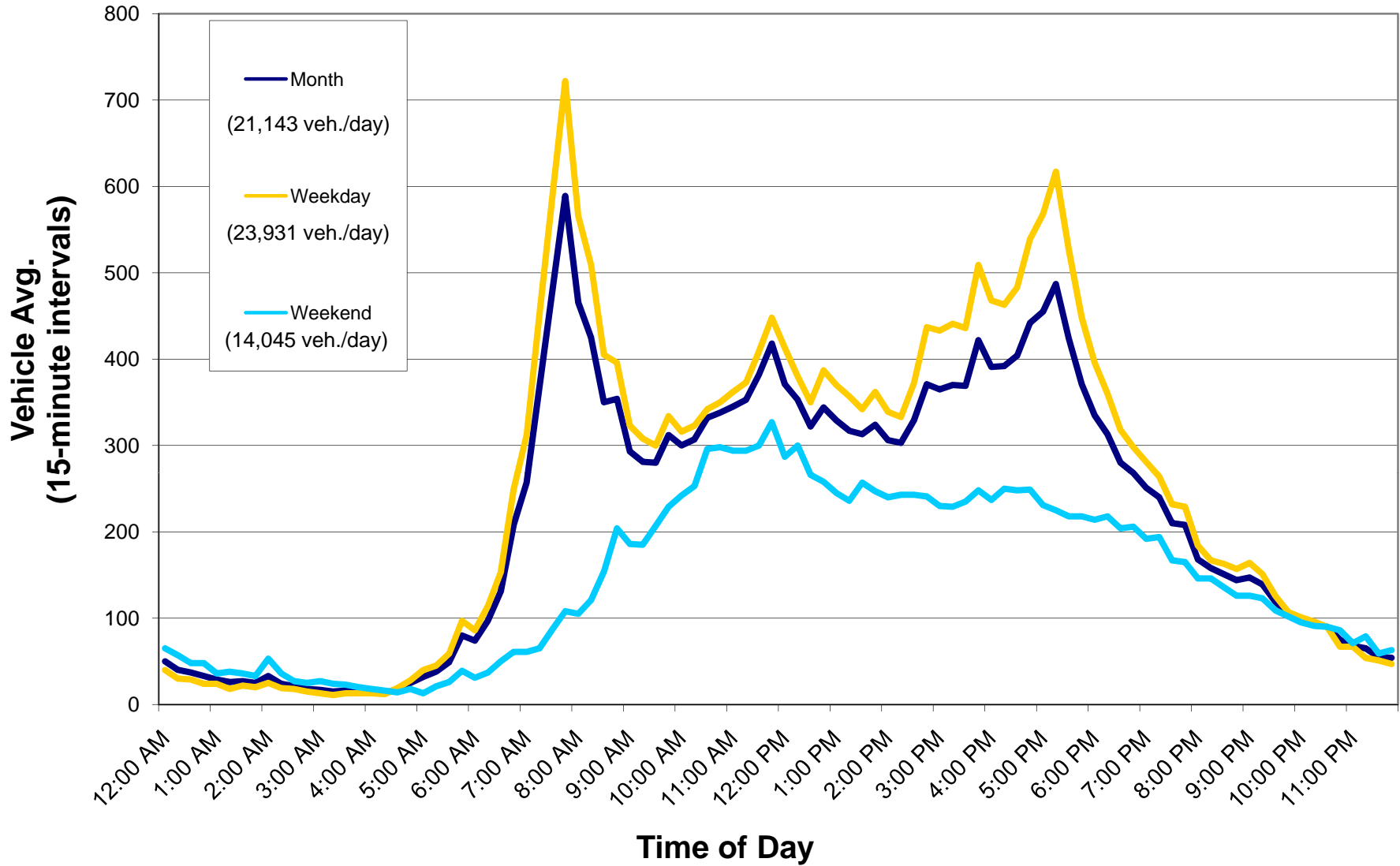
Dates: **3/1/2008** to **3/31/2008**

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	24	24	41	41	65	218
12:15 AM	23	23	34	34	57	189
12:30 AM	20	20	28	28	48	170
12:45 AM	22	22	26	26	48	158
1:00 AM	14	14	22	22	36	143
1:15 AM	16	16	22	22	38	160
1:30 AM	13	13	23	23	36	158
1:45 AM	13	13	20	20	33	149
2:00 AM	15	15	38	38	53	141
2:15 AM	14	14	22	22	36	115
2:30 AM	9	9	18	18	27	103
2:45 AM	11	11	14	14	25	99
3:00 AM	10	10	18	18	27	94
3:15 AM	9	9	14	14	24	85
3:30 AM	9	9	14	14	23	77
3:45 AM	6	6	14	14	20	68
4:00 AM	8	8	10	10	18	66
4:15 AM	6	6	10	10	16	61
4:30 AM	5	5	9	9	14	66
4:45 AM	7	7	11	11	18	78
5:00 AM	6	6	7	7	13	99
5:15 AM	9	9	12	12	21	117
5:30 AM	12	12	14	14	26	133
5:45 AM	13	13	26	26	39	157
6:00 AM	17	17	14	14	31	179
6:15 AM	21	21	16	16	37	209
6:30 AM	29	29	21	21	50	237
6:45 AM	36	36	25	25	61	274
7:00 AM	35	35	26	26	61	321
7:15 AM	38	38	28	28	65	365
7:30 AM	53	53	34	34	87	421
7:45 AM	59	59	49	49	108	488
8:00 AM	56	56	49	49	105	584
8:15 AM	64	64	57	57	121	665
8:30 AM	78	78	75	75	154	729
8:45 AM	88	88	116	116	204	782
9:00 AM	94	94	92	92	186	807
9:15 AM	87	87	98	98	185	863
9:30 AM	108	108	99	99	207	931
9:45 AM	108	108	122	122	229	1020
10:00 AM	115	115	127	127	242	1089
10:15 AM	126	126	127	127	253	1141
10:30 AM	149	149	147	147	296	1182
10:45 AM	140	140	158	158	298	1186
11:00 AM	143	143	152	152	294	1215
11:15 AM	136	136	157	157	294	1208
11:30 AM	140	140	160	160	300	1214
11:45 AM	148	148	180	180	327	1180
12:00 PM	127	127	159	159	287	1111
12:15 PM	131	131	169	169	300	1069
12:30 PM	121	121	145	145	266	1005
12:45 PM	117	117	141	141	258	996
1:00 PM	112	112	133	133	245	985
1:15 PM	111	111	126	126	236	980
1:30 PM	116	116	141	141	257	987
1:45 PM	111	111	136	136	247	973
2:00 PM	110	110	130	130	240	967
2:15 PM	116	116	127	127	243	957
2:30 PM	122	122	120	120	243	943
2:45 PM	109	109	132	132	241	935
3:00 PM	109	109	121	121	230	942
3:15 PM	105	105	124	124	229	949
3:30 PM	106	106	129	129	235	970
3:45 PM	111	111	137	137	248	983
4:00 PM	106	106	131	131	237	984
4:15 PM	110	110	141	141	250	978
4:30 PM	112	112	136	136	248	953
4:45 PM	110	110	139	139	249	923
5:00 PM	109	109	121	121	231	892
5:15 PM	107	107	118	118	225	875
5:30 PM	105	105	113	113	218	868
5:45 PM	97	97	120	120	218	854
6:00 PM	94	94	120	120	214	842
6:15 PM	96	96	122	122	218	820
6:30 PM	95	95	108	108	204	796
6:45 PM	94	94	113	113	206	759
7:00 PM	83	83	108	108	192	718
7:15 PM	90	90	104	104	194	672
7:30 PM	74	74	93	93	167	624
7:45 PM	70	70	95	95	165	593
8:00 PM	64	64	82	82	146	554
8:15 PM	64	64	82	82	146	534
8:30 PM	63	63	72	72	136	511
8:45 PM	52	52	74	74	126	484
9:00 PM	53	53	72	72	126	460
9:15 PM	54	54	68	68	123	429
9:30 PM	49	49	60	60	109	397
9:45 PM	44	44	58	58	102	378
10:00 PM	42	42	54	54	95	362
10:15 PM	42	42	49	49	91	338
10:30 PM	45	45	45	45	90	326
10:45 PM	34	34	51	51	86	295
11:00 PM	30	30	41	41	71	272
11:15 PM	32	32	48	48	79	266
11:30 PM	26	26	33	33	59	244
11:45 PM	26	26	38	38	63	233
<b>TOTALS</b>	<b>6468</b>	<b>6468</b>	<b>7575</b>	<b>7575</b>	<b>14045</b>	

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

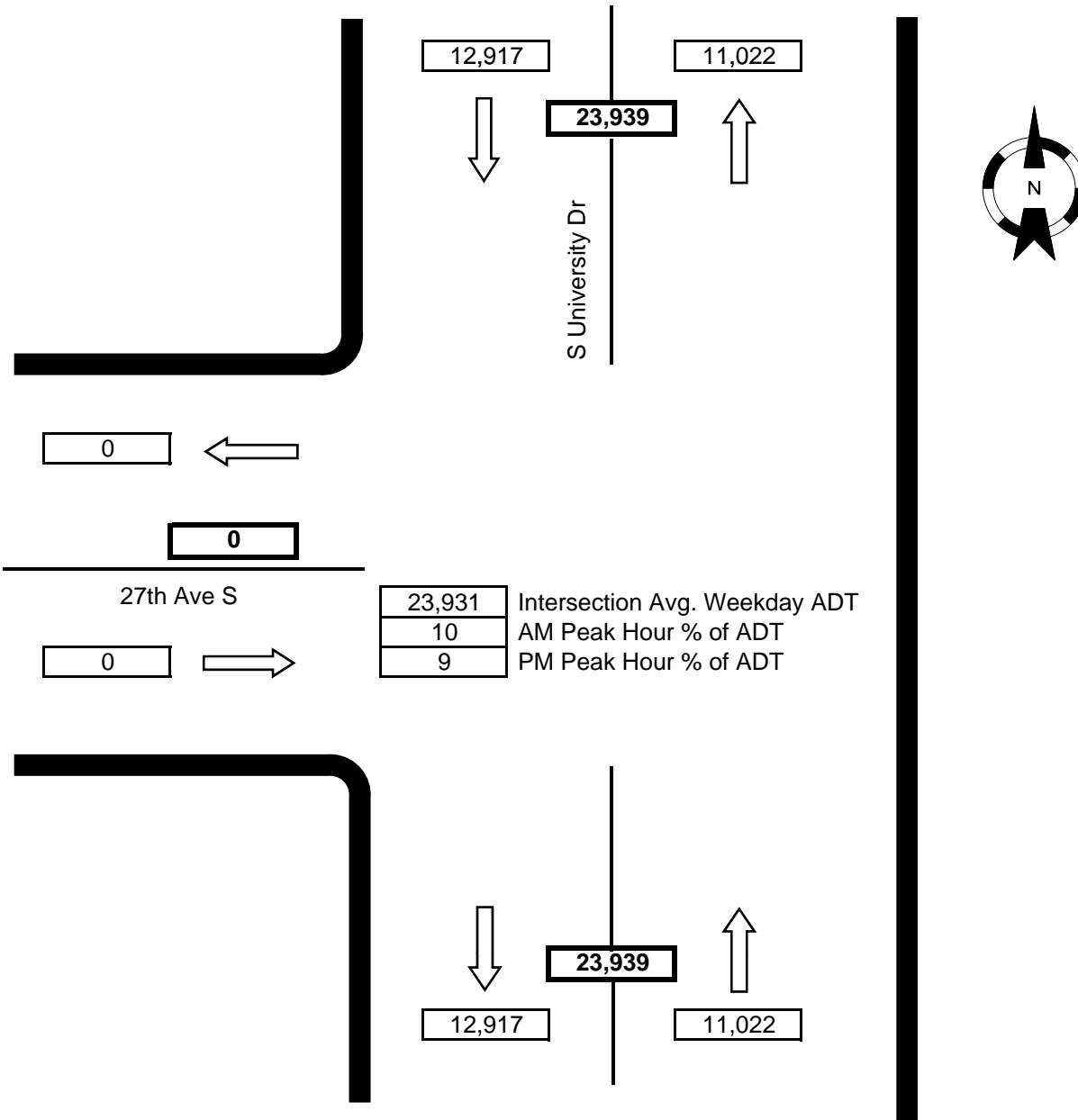
# University Dr. & 27th Ave. S. Intersection Volume Comparison March 2008



## Average Daily Traffic (Approach and Roadway)

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

**Date:** March 1-31, 2008



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