

Loop Detector Turning Movement Count Information

Intersection: **45th Ave & Amber Valley Parkway**

Weekday Counts

Dates: **10/1/2007** to **10/31/2007**

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

Start Time	EB Approach			NB Approach			SB Approach			Int. Total	Int. * Hr. Total
	EB Left	EB Right	EB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	8	2	10	2	16	18	0	32	32	60	196
12:15 AM	7	2	9	2	12	15	0	28	28	51	170
12:30 AM	5	2	7	1	11	12	0	22	22	41	149
12:45 AM	6	2	8	3	11	14	0	22	22	44	135
1:00 AM	4	2	6	2	9	11	0	17	17	34	116
1:15 AM	4	1	5	2	9	11	0	14	14	30	114
1:30 AM	3	2	5	1	8	9	0	13	13	27	106
1:45 AM	3	1	4	1	7	7	0	14	14	25	97
2:00 AM	3	1	4	2	9	10	0	18	18	32	88
2:15 AM	2	1	3	1	7	7	0	12	12	22	70
2:30 AM	1	1	2	1	6	7	0	9	9	18	64
2:45 AM	1	1	2	1	6	7	0	8	8	16	60
3:00 AM	1	0	2	1	5	6	0	6	6	14	59
3:15 AM	1	1	2	1	7	7	0	7	7	16	61
3:30 AM	1	0	2	1	5	7	0	6	6	14	59
3:45 AM	2	1	2	0	6	7	0	6	6	15	62
4:00 AM	2	1	3	0	7	8	0	5	6	16	77
4:15 AM	2	0	3	0	6	6	0	5	5	14	87
4:30 AM	2	1	3	0	7	8	0	6	6	17	112
4:45 AM	5	1	6	1	14	15	0	9	9	30	163
5:00 AM	4	1	5	1	12	13	0	8	8	26	231
5:15 AM	6	1	7	2	18	20	0	12	12	39	302
5:30 AM	16	3	19	3	29	32	0	17	17	68	393
5:45 AM	16	5	21	5	48	53	0	24	24	98	519
6:00 AM	12	4	16	6	46	52	0	30	30	97	740
6:15 AM	18	4	22	10	53	63	0	45	45	130	964
6:30 AM	29	8	37	9	86	95	0	62	62	194	1284
6:45 AM	46	13	59	12	129	141	0	119	119	319	1650
7:00 AM	69	14	53	20	128	147	0	121	121	321	2055
7:15 AM	69	17	86	28	182	210	0	154	154	450	2302
7:30 AM	91	22	114	33	248	281	0	165	166	560	2319
7:45 AM	126	31	157	41	294	334	0	232	232	724	2153
8:00 AM	76	26	102	40	223	263	0	203	203	568	1805
8:15 AM	71	23	94	30	174	204	0	170	170	467	1571
8:30 AM	64	16	80	20	148	168	0	146	146	394	1410
8:45 AM	52	15	67	17	149	165	0	144	144	376	1336
9:00 AM	45	11	56	14	130	144	0	133	134	334	1296
9:15 AM	37	12	49	13	125	139	0	119	119	306	1280
9:30 AM	42	16	58	15	120	135	0	127	127	320	1298
9:45 AM	44	14	58	12	129	141	1	137	137	336	1324
10:00 AM	38	13	51	10	126	136	0	131	131	318	1341
10:15 AM	42	12	54	11	126	137	0	133	133	324	1406
10:30 AM	44	13	58	12	130	142	0	146	146	346	1495
10:45 AM	39	14	53	12	137	149	0	152	152	353	1621
11:00 AM	44	15	59	14	142	156	0	168	168	383	1777
11:15 AM	50	16	66	14	155	169	1	178	179	413	1971
11:30 AM	59	20	79	18	175	193	1	200	200	472	2086
11:45 AM	62	23	85	21	184	204	0	219	220	509	2143
12:00 PM	75	28	103	30	202	232	1	242	242	577	2178
12:15 PM	63	28	91	19	185	205	0	232	232	528	2141
12:30 PM	68	24	92	20	191	211	0	225	225	529	2108
12:45 PM	68	21	90	22	193	215	0	239	240	544	2039
1:00 PM	68	25	93	23	189	212	1	234	235	540	1952
1:15 PM	60	21	81	19	174	194	0	220	221	495	1860
1:30 PM	54	17	71	17	163	180	0	209	209	460	1818
1:45 PM	53	19	72	18	155	173	0	212	212	457	1809
2:00 PM	52	18	70	16	152	167	1	209	210	448	1824
2:15 PM	57	20	77	15	154	169	1	206	207	453	1866
2:30 PM	54	19	73	16	152	168	1	209	210	451	1888
2:45 PM	54	20	74	16	152	168	0	230	231	472	1941
3:00 PM	62	23	85	20	165	185	0	220	220	490	2013
3:15 PM	50	22	72	16	165	181	1	222	223	475	2061
3:30 PM	60	20	79	19	180	199	0	226	226	504	2148
3:45 PM	65	23	88	17	172	189	0	266	267	544	2263
4:00 PM	69	23	91	18	177	195	1	251	252	538	2381
4:15 PM	67	25	92	19	184	203	0	267	267	562	2569
4:30 PM	85	28	113	22	196	218	1	288	288	619	2764
4:45 PM	84	32	116	23	204	227	1	318	319	662	2850
5:00 PM	112	40	153	25	214	239	0	334	334	726	2821
5:15 PM	94	39	133	27	230	257	1	367	368	757	2679
5:30 PM	88	31	119	24	223	247	1	339	340	705	2461
5:45 PM	73	26	99	21	208	229	0	304	305	633	2262
6:00 PM	69	25	94	22	200	221	1	268	269	584	2138
6:15 PM	60	20	80	19	184	203	1	255	255	539	2028
6:30 PM	51	16	67	18	187	205	1	234	234	506	1928
6:45 PM	51	16	67	17	179	196	1	245	246	509	1821
7:00 PM	56	19	74	18	159	177	0	222	223	474	1701
7:15 PM	46	17	63	15	148	163	0	212	213	439	1581
7:30 PM	46	16	62	15	132	147	1	188	189	399	1469
7:45 PM	46	16	62	13	119	133	0	195	195	389	1376
8:00 PM	43	15	57	13	110	123	0	173	173	354	1268
8:15 PM	39	14	52	11	99	110	0	164	164	327	1198
8:30 PM	32	14	46	12	92	104	0	156	156	306	1134
8:45 PM	30	12	41	10	79	89	0	150	150	281	1048
9:00 PM	29	13	42	11	80	91	0	151	151	284	951
9:15 PM	30	11	42	9	74	83	0	139	139	263	846
9:30 PM	23	10	33	9	63	71	0	115	115	220	743
9:45 PM	22	8	30	7	53	60	0	93	94	184	662
10:00 PM	21	8	29	6	49	56	0	94	94	179	603
10:15 PM	19	7	26	6	47	54	0	81	81	160	543
10:30 PM	18	6	24	5	39	44	0	71	71	139	485
10:45 PM	16	5	21	5	38	43	0	62	62	125	436
11:00 PM	16	6	22	5	34	38	0	59	59	119	387
11:15 PM	14	4	18	3	28	31	0	52	52	102	328
11:30 PM	12	3	15	4	25	29	0	46	46	90	277
11:45 PM	10	3	13	2	19	21	0	41	41	76	228
TOTALS	3778	1281	5060	1203	10431	11633	19	13289	13314	29998	

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

Loop Detector Turning Movement Count Information

Intersection: **45th Ave & Amber Valley Parkway**

Weekend Counts

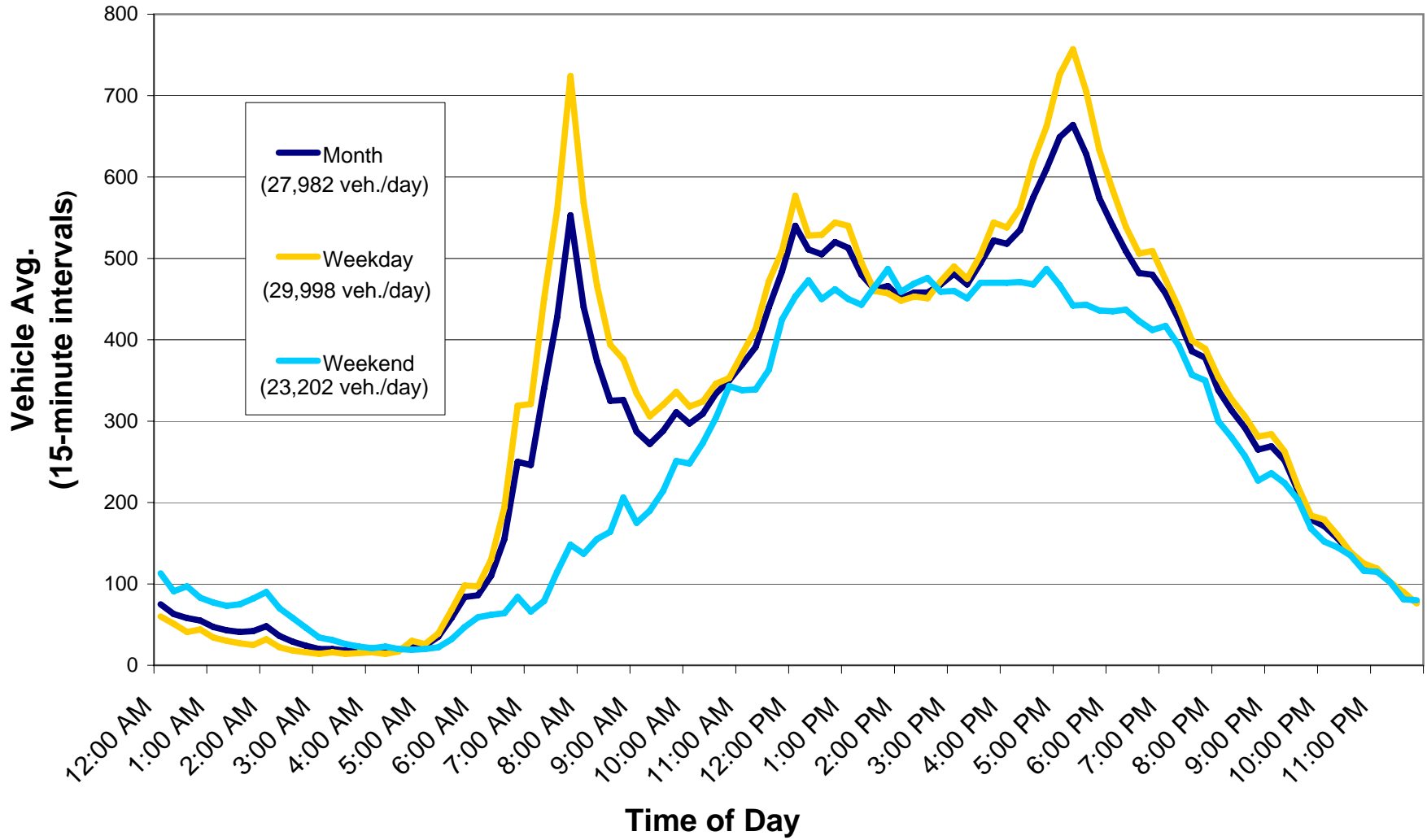
Dates: **10/1/2007** to **10/31/2007**

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

Start Time	EB Approach			NB Approach			SB Approach			Int. Total	Int. * Hr. Total
	EB Left	EB Right	EB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	12	5	16	5	32	37	0	60	60	113	384
12:15 AM	11	4	15	4	26	30	0	46	46	91	348
12:30 AM	13	4	17	5	29	34	0	47	47	97	330
12:45 AM	9	3	13	3	25	28	0	43	43	83	308
1:00 AM	10	3	12	3	23	26	0	39	39	77	307
1:15 AM	9	3	12	3	19	22	0	40	40	73	320
1:30 AM	10	4	14	4	23	27	0	35	35	75	317
1:45 AM	11	4	15	3	18	21	0	46	46	82	300
2:00 AM	9	5	14	4	20	24	0	51	52	90	264
2:15 AM	8	2	9	4	17	21	0	40	40	70	208
2:30 AM	7	3	9	2	15	17	0	31	31	58	169
2:45 AM	6	2	8	2	14	16	0	22	22	46	137
3:00 AM	5	2	7	1	9	9	0	18	18	34	114
3:15 AM	4	1	5	2	10	11	0	15	15	31	101
3:30 AM	4	1	5	1	8	9	0	12	12	26	93
3:45 AM	3	1	3	1	7	8	0	12	12	23	87
4:00 AM	2	1	3	1	8	9	0	9	9	21	83
4:15 AM	2	2	4	1	7	8	0	11	11	23	82
4:30 AM	3	1	4	1	7	8	0	8	8	20	81
4:45 AM	4	1	4	1	6	7	0	8	8	19	93
5:00 AM	2	0	2	1	9	9	0	9	9	20	121
5:15 AM	3	1	4	2	7	9	0	9	9	22	160
5:30 AM	5	1	6	2	13	15	0	11	11	32	200
5:45 AM	8	2	10	3	18	21	0	16	16	47	232
6:00 AM	5	1	7	5	19	24	0	28	28	59	269
6:15 AM	6	3	8	7	19	26	0	28	28	62	276
6:30 AM	10	3	13	4	27	30	0	21	21	64	293
6:45 AM	12	3	15	6	30	35	0	34	34	84	344
7:00 AM	9	3	12	3	25	28	0	26	26	66	408
7:15 AM	7	4	11	3	28	32	0	36	36	79	479
7:30 AM	23	5	28	5	40	45	0	41	41	115	555
7:45 AM	38	7	45	5	53	57	0	46	46	148	604
8:00 AM	34	8	42	4	47	51	0	44	44	137	662
8:15 AM	34	8	42	4	58	62	0	50	50	155	700
8:30 AM	30	7	38	6	69	74	0	52	52	164	735
8:45 AM	25	7	32	9	92	101	0	73	74	206	785
9:00 AM	19	7	26	5	75	81	0	69	69	175	830
9:15 AM	20	8	29	7	83	89	0	72	72	190	903
9:30 AM	22	7	29	8	96	105	0	81	81	214	986
9:45 AM	31	8	39	6	113	119	0	93	93	251	1076
10:00 AM	23	8	31	8	106	114	0	103	103	248	1168
10:15 AM	28	10	38	8	117	124	1	110	111	273	1258
10:30 AM	31	10	40	11	131	143	0	122	122	304	1324
10:45 AM	34	13	46	12	143	155	0	141	142	343	1383
11:00 AM	34	10	44	10	134	144	0	150	151	338	1465
11:15 AM	36	10	46	12	141	153	1	139	140	339	1580
11:30 AM	36	8	43	11	158	169	1	150	151	363	1714
11:45 AM	43	14	57	15	190	205	1	163	164	425	1801
12:00 PM	44	14	58	14	195	209	1	184	186	453	1838
12:15 PM	45	16	61	15	209	224	1	188	188	473	1835
12:30 PM	45	16	61	14	190	204	0	184	185	450	1805
12:45 PM	47	14	60	14	178	193	0	210	210	462	1820
1:00 PM	46	14	60	14	173	187	0	203	204	450	1845
1:15 PM	44	15	58	14	171	184	1	200	201	443	1854
1:30 PM	50	14	63	13	176	189	0	213	213	465	1880
1:45 PM	60	19	79	19	180	199	1	209	210	487	1891
2:00 PM	57	13	70	13	164	177	1	211	212	459	1863
2:15 PM	60	19	79	13	171	184	0	206	206	469	1864
2:30 PM	51	18	69	16	175	190	1	216	217	476	1846
2:45 PM	51	16	66	11	167	178	1	214	214	459	1840
3:00 PM	48	17	64	14	166	179	1	216	216	460	1851
3:15 PM	50	18	68	15	151	166	1	217	217	451	1861
3:30 PM	44	16	61	12	172	184	1	225	225	470	1881
3:45 PM	52	16	68	10	161	171	1	230	231	470	1879
4:00 PM	45	16	61	16	160	176	1	232	233	470	1896
4:15 PM	46	18	65	15	158	174	1	232	233	471	1893
4:30 PM	44	16	60	14	158	172	0	235	236	468	1864
4:45 PM	48	17	65	14	158	172	0	250	251	487	1839
5:00 PM	47	18	64	13	156	169	0	233	233	467	1788
5:15 PM	36	16	52	12	148	161	1	229	230	442	1756
5:30 PM	41	17	58	15	153	168	0	217	218	443	1751
5:45 PM	44	17	62	12	146	159	1	215	215	436	1731
6:00 PM	44	14	58	17	146	163	0	214	214	435	1707
6:15 PM	39	15	53	12	147	159	0	225	226	437	1689
6:30 PM	40	16	56	16	148	164	1	202	203	423	1645
6:45 PM	40	17	56	17	139	155	0	201	201	412	1579
7:00 PM	47	21	67	18	133	151	0	199	199	417	1517
7:15 PM	50	17	67	17	129	147	1	179	180	393	1400
7:30 PM	42	16	58	17	111	128	0	170	170	357	1287
7:45 PM	48	16	65	14	102	116	0	169	169	350	1187
8:00 PM	39	14	53	13	93	106	0	141	141	300	1064
8:15 PM	40	15	54	11	83	93	0	132	132	280	1000
8:30 PM	32	13	45	10	79	89	0	123	124	257	944
8:45 PM	27	10	37	7	71	78	0	112	112	227	891
9:00 PM	23	13	36	9	72	81	0	119	119	236	832
9:15 PM	27	9	35	9	71	80	0	109	109	224	748
9:30 PM	25	8	33	9	62	71	0	101	101	204	669
9:45 PM	18	8	26	6	54	61	0	81	81	168	600
10:00 PM	21	7	27	5	45	50	0	74	75	152	548
10:15 PM	18	7	25	5	45	50	0	71	71	145	511
10:30 PM	19	5	24	5	39	44	0	66	66	135	468
10:45 PM	19	5	24	4	33	37	0	55	55	116	414
11:00 PM	17	4	22	4	33	37	0	56	56	115	378
11:15 PM	12	3	15	3	32	36	0	52	52	102	376
11:30 PM	9	4	13	2	22	24	0	44	44	81	365
11:45 PM	8	4	12	3	20	24	0	44	44	80	381
TOTALS	2599	879	3465	798	8309	9105	21	10618	10646	23202	

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

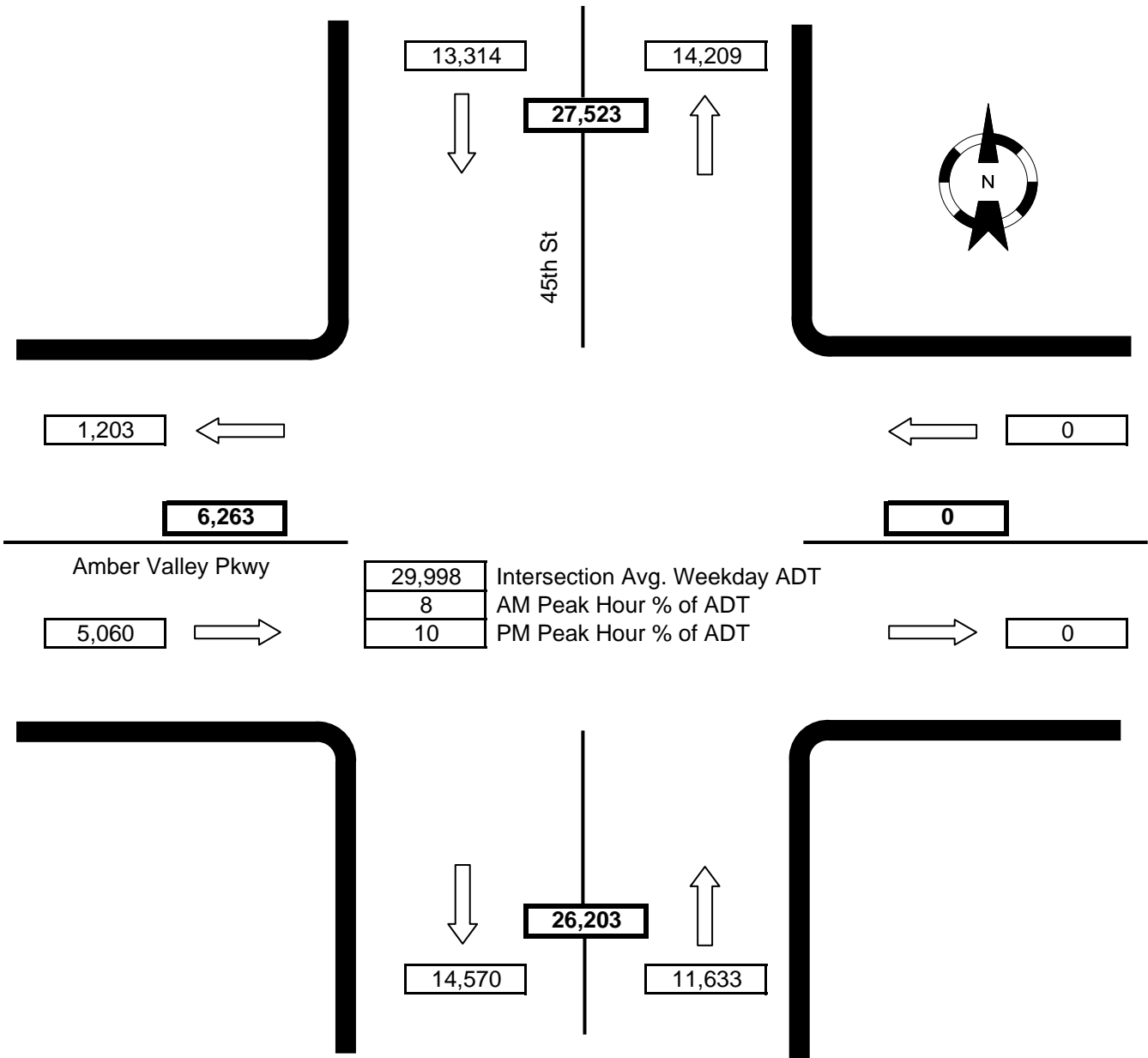
45th St. & Amber Valley Pkwy. Intersection Volume Comparison October 2007



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & Amber Valley Pkwy

Date: October 1-31, 2007



Notes: WB approach movements not recorded.
SB right turn movement not recorded.