

Loop Detector Turning Movement Count Information

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

Weekday Counts

Dates: **9/1/2007** to **9/30/2007**

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	3	14	17	0	29	29	56	203
12:15 AM	8	3	10	2	13	14	0	31	31	56	181
12:30 AM	6	2	8	3	12	15	0	25	25	48	155
12:45 AM	7	2	9	2	11	13	0	21	22	43	133
1:00 AM	5	1	6	1	10	11	0	17	17	34	119
1:15 AM	4	1	5	1	8	9	0	16	16	30	116
1:30 AM	3	1	5	1	7	8	0	14	14	26	109
1:45 AM	4	1	5	1	9	10	0	15	15	29	101
2:00 AM	3	2	5	2	8	10	0	16	16	31	88
2:15 AM	3	1	4	1	7	8	0	12	12	23	73
2:30 AM	2	1	3	1	6	7	0	9	9	18	64
2:45 AM	1	1	2	0	5	6	0	9	9	16	60
3:00 AM	1	0	2	1	7	7	0	7	7	16	58
3:15 AM	1	0	2	1	6	7	0	6	6	14	57
3:30 AM	2	1	3	1	5	6	0	5	5	14	58
3:45 AM	2	0	2	1	6	6	0	5	5	14	60
4:00 AM	2	0	3	1	7	7	0	5	5	15	75
4:15 AM	2	0	3	1	7	7	0	5	5	15	87
4:30 AM	2	1	3	1	5	6	0	7	7	16	112
4:45 AM	4	1	4	1	14	15	0	9	9	29	164
5:00 AM	4	1	5	1	12	13	0	8	8	27	242
5:15 AM	7	2	9	2	17	18	0	12	12	40	317
5:30 AM	14	4	18	3	30	33	0	17	17	68	421
5:45 AM	15	5	20	6	52	58	0	30	30	107	578
6:00 AM	12	5	17	6	41	47	0	38	38	102	832
6:15 AM	16	6	23	11	58	69	0	53	53	144	1066
6:30 AM	29	7	36	12	95	107	0	82	82	225	1407
6:45 AM	47	14	60	21	133	155	0	146	146	361	1789
7:00 AM	46	15	61	20	128	148	0	127	128	336	2157
7:15 AM	82	21	103	32	194	226	0	155	155	485	2362
7:30 AM	106	24	130	35	270	305	0	172	172	607	2329
7:45 AM	125	35	161	41	301	342	0	226	226	729	2129
8:00 AM	79	27	107	34	208	242	0	192	192	541	1766
8:15 AM	68	22	90	28	167	195	0	167	167	452	1554
8:30 AM	70	16	86	22	155	177	0	144	144	407	1407
8:45 AM	50	15	65	16	146	163	1	138	138	366	1334
9:00 AM	47	14	61	14	129	144	0	124	125	329	1307
9:15 AM	37	13	50	14	124	138	0	117	117	305	1295
9:30 AM	43	14	57	15	131	146	1	130	130	334	1313
9:45 AM	41	13	54	15	140	155	0	130	130	339	1322
10:00 AM	37	11	48	11	123	134	0	134	135	317	1341
10:15 AM	42	12	54	10	124	134	1	134	135	323	1394
10:30 AM	43	12	55	12	131	143	1	145	146	343	1475
10:45 AM	40	13	52	12	143	155	0	151	151	358	1604
11:00 AM	44	12	56	14	145	159	1	154	155	370	1747
11:15 AM	48	14	62	16	160	176	1	166	167	404	1938
11:30 AM	59	20	79	20	178	197	1	195	196	472	2048
11:45 AM	63	23	85	21	184	205	1	211	211	501	2093
12:00 PM	76	28	104	31	205	236	1	220	220	561	2136
12:15 PM	66	26	92	25	184	209	0	213	214	514	2084
12:30 PM	69	24	93	20	178	198	1	226	227	517	2037
12:45 PM	72	26	98	20	190	210	1	236	237	544	1976
1:00 PM	66	21	87	19	173	192	1	229	229	509	1885
1:15 PM	58	20	79	19	158	176	1	212	213	467	1811
1:30 PM	53	17	70	17	162	179	0	206	206	456	1786
1:45 PM	53	19	72	16	152	169	1	211	213	453	1790
2:00 PM	49	18	68	14	147	162	0	205	206	435	1815
2:15 PM	54	21	75	15	145	161	1	206	206	442	1882
2:30 PM	53	20	73	15	155	170	1	216	217	460	1923
2:45 PM	52	22	75	18	154	173	1	230	231	478	1966
3:00 PM	62	25	87	20	160	180	0	235	235	502	2026
3:15 PM	52	21	72	19	169	188	0	222	222	483	2067
3:30 PM	59	19	77	17	174	191	1	233	234	503	2138
3:45 PM	62	25	87	17	176	193	0	258	258	538	2248
4:00 PM	67	25	92	20	182	202	1	248	249	543	2340
4:15 PM	69	24	93	19	185	204	0	257	257	554	2508
4:30 PM	82	29	111	23	192	215	1	286	287	613	2678
4:45 PM	83	26	110	23	187	209	0	311	312	630	2743
5:00 PM	110	44	154	28	213	241	1	315	316	711	2724
5:15 PM	91	36	127	27	221	248	1	349	350	724	2584
5:30 PM	84	31	115	24	220	244	3	316	319	678	2390
5:45 PM	71	24	95	23	204	227	3	286	289	611	2195
6:00 PM	70	24	94	20	185	205	6	267	273	571	2077
6:15 PM	60	19	79	17	181	198	5	249	253	530	1968
6:30 PM	51	16	67	18	171	188	2	227	228	483	1885
6:45 PM	52	18	70	18	167	185	2	237	238	493	1827
7:00 PM	49	16	65	15	158	173	1	222	223	462	1744
7:15 PM	52	19	71	16	149	164	1	211	213	447	1669
7:30 PM	50	19	69	16	132	148	1	206	207	425	1572
7:45 PM	46	19	65	14	125	139	1	205	205	410	1475
8:00 PM	46	18	63	13	120	133	1	189	190	387	1362
8:15 PM	41	17	58	12	102	114	1	177	178	350	1274
8:30 PM	36	17	53	13	96	109	0	166	166	328	1182
8:45 PM	32	13	45	12	83	95	1	157	157	297	1091
9:00 PM	30	15	45	11	84	94	1	159	159	299	991
9:15 PM	31	11	42	9	71	80	0	136	136	258	874
9:30 PM	29	11	40	10	65	74	0	122	123	237	774
9:45 PM	26	11	36	7	53	61	0	100	101	197	679
10:00 PM	24	7	31	6	48	55	0	97	97	182	606
10:15 PM	21	7	28	6	44	50	0	80	80	158	543
10:30 PM	18	6	24	5	40	45	0	72	72	142	478
10:45 PM	16	6	22	4	36	40	0	62	62	124	425
11:00 PM	16	5	21	5	35	41	0	57	57	119	374
11:15 PM	13	4	17	3	23	26	0	50	50	93	311
11:30 PM	11	3	14	3	26	29	0	46	46	89	274
11:45 PM	8	3	11	2	18	20	0	41	41	73	233
TOTALS	3825	1306	5134	1234	10384	11616	51	13222	13272	30015	

* 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

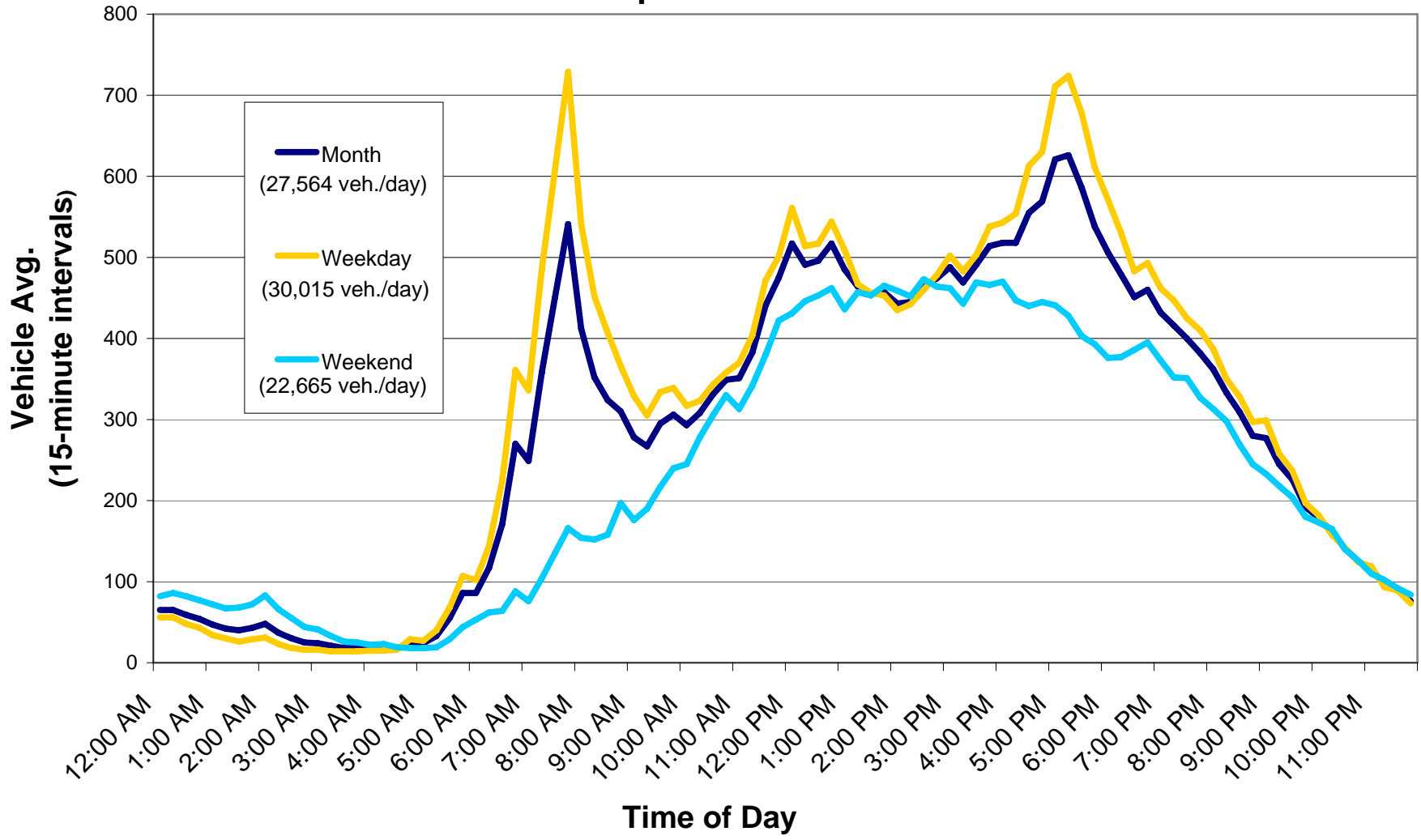
Dates: **9/1/2007** to **9/30/2007**

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	9	3	11	3	24	27	0	44	44	82	327
12:15 AM	11	4	15	2	24	26	0	46	46	86	317
12:30 AM	10	3	14	4	22	25	0	44	44	82	298
12:45 AM	11	3	13	2	19	21	0	42	42	77	284
1:00 AM	10	3	13	2	18	20	0	39	39	72	279
1:15 AM	7	2	9	3	18	22	0	36	36	67	290
1:30 AM	9	3	13	3	19	20	0	35	35	68	289
1:45 AM	10	4	13	2	18	20	0	38	38	72	276
2:00 AM	9	3	12	4	23	27	0	44	45	83	248
2:15 AM	8	3	10	3	17	20	0	36	36	66	206
2:30 AM	4	3	7	3	16	18	0	29	29	55	173
2:45 AM	4	1	6	2	14	16	0	22	22	44	144
3:00 AM	4	2	6	2	11	13	0	22	22	41	125
3:15 AM	5	1	6	1	9	10	0	18	18	33	106
3:30 AM	3	1	4	1	8	9	0	13	13	26	96
3:45 AM	3	1	4	1	8	9	0	12	12	25	89
4:00 AM	3	1	4	1	7	8	0	10	10	22	82
4:15 AM	3	1	4	0	9	10	0	9	9	23	78
4:30 AM	3	1	4	0	7	7	0	8	8	19	74
4:45 AM	4	2	5	0	6	6	0	6	6	18	84
5:00 AM	2	0	3	1	8	8	0	7	7	18	110
5:15 AM	2	1	3	1	7	8	0	8	8	19	145
5:30 AM	5	1	7	2	11	12	0	10	10	29	188
5:45 AM	5	1	5	4	17	21	0	18	18	44	223
6:00 AM	4	1	5	6	17	23	0	25	25	53	267
6:15 AM	6	2	7	6	20	26	0	28	28	62	290
6:30 AM	8	3	10	3	22	25	0	29	29	64	332
6:45 AM	12	3	14	5	27	32	0	42	42	88	403
7:00 AM	9	2	11	5	30	35	0	30	30	76	481
7:15 AM	22	6	29	6	30	36	0	40	40	104	559
7:30 AM	30	9	39	7	46	53	0	43	43	135	607
7:45 AM	42	10	52	6	50	56	3	55	58	166	630
8:00 AM	37	11	48	4	50	54	3	50	53	154	661
8:15 AM	31	10	41	4	52	55	2	54	56	152	683
8:30 AM	25	6	32	5	68	72	2	53	54	158	721
8:45 AM	24	7	31	8	86	94	2	70	71	197	780
9:00 AM	17	7	24	5	75	80	1	71	73	176	823
9:15 AM	20	9	29	8	81	89	1	71	72	190	892
9:30 AM	24	8	32	7	94	101	1	82	83	217	980
9:45 AM	26	9	35	7	104	111	1	94	95	240	1068
10:00 AM	22	8	30	6	102	108	1	107	108	245	1158
10:15 AM	26	9	34	7	119	126	1	117	118	278	1226
10:30 AM	29	11	40	11	132	143	1	122	122	305	1290
10:45 AM	36	11	46	11	137	148	1	135	136	330	1365
11:00 AM	32	9	41	9	131	141	1	130	131	313	1457
11:15 AM	35	12	47	11	143	154	1	140	141	342	1575
11:30 AM	40	13	53	13	163	177	1	150	151	380	1679
11:45 AM	43	13	56	14	184	198	1	168	169	422	1752
12:00 PM	43	12	55	15	186	202	1	174	174	431	1792
12:15 PM	46	13	59	13	191	204	1	182	183	446	1797
12:30 PM	48	13	61	13	190	203	1	188	189	453	1808
12:45 PM	49	15	64	14	185	199	1	199	199	462	1808
1:00 PM	44	14	57	12	169	181	0	198	198	436	1811
1:15 PM	51	16	67	14	165	179	1	210	211	457	1834
1:30 PM	56	18	74	14	158	172	1	207	207	453	1829
1:45 PM	51	14	65	14	173	186	1	213	214	465	1849
2:00 PM	54	19	73	12	159	171	1	214	215	459	1848
2:15 PM	55	17	72	11	161	172	1	207	208	452	1851
2:30 PM	55	18	73	17	166	183	1	215	217	473	1842
2:45 PM	53	17	70	15	162	177	1	217	218	464	1838
3:00 PM	50	17	67	15	160	175	0	220	220	462	1840
3:15 PM	51	17	68	14	152	166	0	209	209	443	1848
3:30 PM	47	17	64	15	162	177	1	228	229	469	1852
3:45 PM	46	18	64	14	171	185	1	216	217	466	1823
4:00 PM	51	18	69	15	165	179	0	221	222	470	1802
4:15 PM	48	17	65	13	159	172	1	209	210	447	1773
4:30 PM	47	16	63	13	153	167	0	210	211	440	1754
4:45 PM	41	18	59	17	161	178	1	208	208	445	1717
5:00 PM	44	15	59	12	158	170	1	212	212	441	1665
5:15 PM	40	14	54	13	155	167	1	206	207	428	1600
5:30 PM	40	16	56	13	137	150	0	197	197	403	1549
5:45 PM	38	15	54	11	132	143	0	196	196	393	1532
6:00 PM	36	13	49	12	128	140	0	187	187	376	1534
6:15 PM	35	15	50	13	128	141	1	185	185	377	1531
6:30 PM	37	17	54	14	133	148	1	185	185	386	1506
6:45 PM	40	17	56	17	128	145	0	193	193	395	1471
7:00 PM	41	18	59	13	115	128	0	186	187	373	1403
7:15 PM	48	16	64	14	111	125	0	163	164	352	1343
7:30 PM	39	20	59	17	110	127	1	165	165	351	1289
7:45 PM	48	19	67	12	96	109	0	151	151	327	1207
8:00 PM	39	19	58	10	93	103	0	152	153	313	1125
8:15 PM	40	10	50	13	96	110	0	138	138	298	1045
8:30 PM	30	13	43	13	86	99	0	127	127	269	965
8:45 PM	27	13	40	9	78	86	0	119	119	245	900
9:00 PM	24	10	35	9	70	79	0	120	120	233	835
9:15 PM	25	13	37	10	68	77	0	103	104	218	775
9:30 PM	24	10	34	8	61	69	0	100	100	204	722
9:45 PM	24	10	34	7	54	61	0	85	86	180	658
10:00 PM	20	7	27	7	49	55	0	90	91	173	604
10:15 PM	18	7	25	5	50	55	0	85	85	165	541
10:30 PM	21	5	27	5	40	45	0	69	69	140	478
10:45 PM	17	6	24	5	36	41	0	62	62	126	430
11:00 PM	14	5	19	4	32	36	0	55	55	110	388
11:15 PM	14	4	17	4	28	32	0	53	53	102	360
11:30 PM	13	4	17	2	25	28	0	48	48	92	344
11:45 PM	11	2	13	3	25	27	0	43	43	84	334
TOTALS	2577	894	3467	776	8073	8844	44	10322	10366	22665	

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

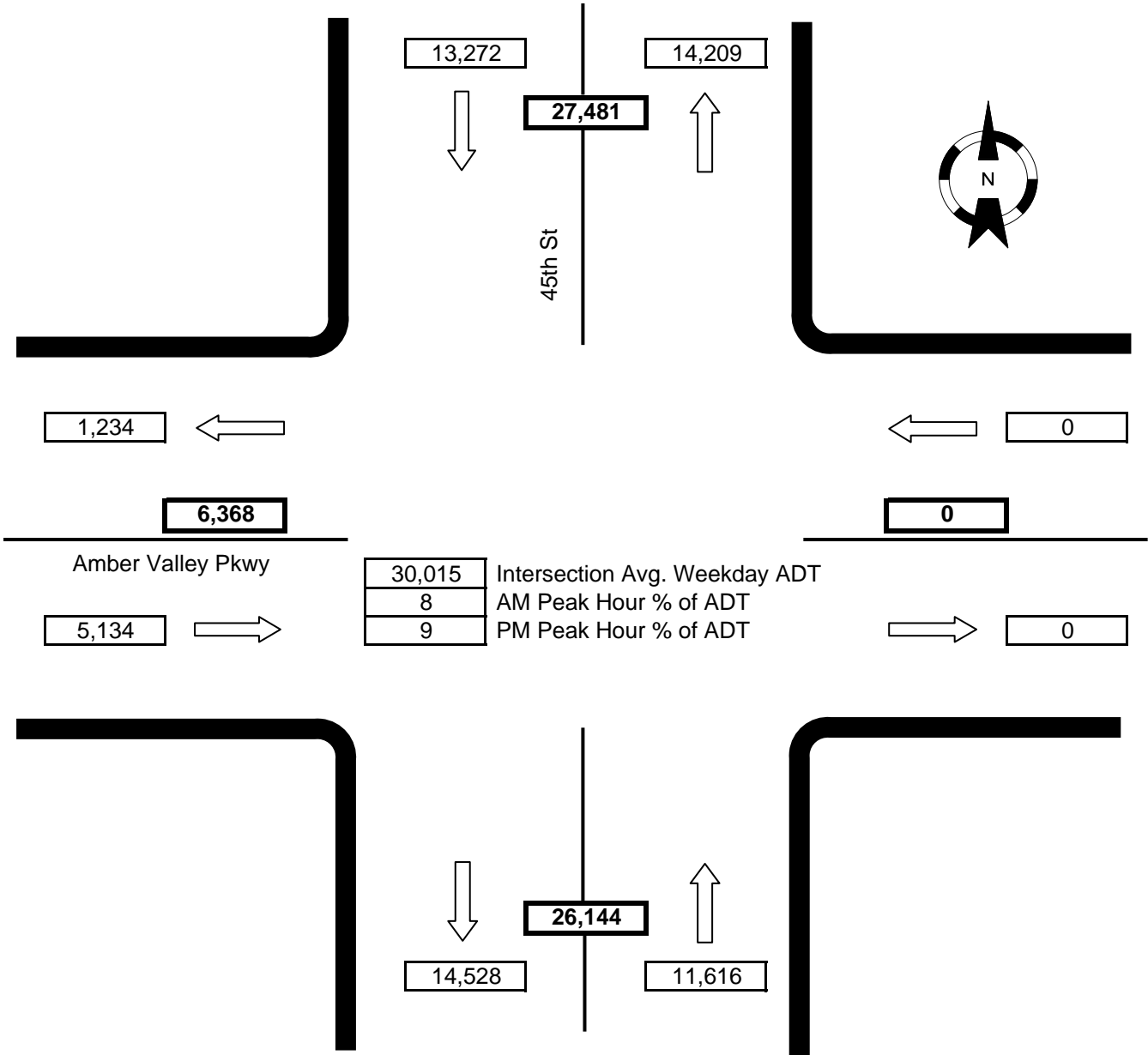
45th St. & Amber Valley Pkwy. Intersection Volume Comparison September 2007



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & Amber Valley Pkwy

Date: September 1-30, 2007



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