

Loop Detector Turning Movement Count Information

Intersection: **45th St. & Amber Valley Pkwy.**

Month Counts

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

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

Start Time	EB Approach			NB Approach			SB Approach			Intersection Total	Intersection Hr. Total
	EB Left	EB Right	EB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	8	3	12	3	23	26	0	34	34	71	244
12:15 AM	7	3	10	2	19	21	0	33	33	64	221
12:30 AM	7	2	9	2	16	18	0	33	33	60	196
12:45 AM	6	2	8	2	14	16	0	25	25	49	179
1:00 AM	6	2	8	1	13	14	0	25	26	48	173
1:15 AM	4	1	6	1	12	13	0	20	20	39	169
1:30 AM	4	1	5	1	11	13	0	25	25	43	170
1:45 AM	4	2	6	1	11	13	0	25	25	43	155
2:00 AM	4	2	6	1	9	10	0	28	28	44	135
2:15 AM	4	1	5	1	10	11	0	25	25	40	113
2:30 AM	2	1	3	1	8	9	0	16	16	28	94
2:45 AM	1	1	2	1	7	8	0	13	13	23	90
3:00 AM	2	1	3	1	7	8	0	12	12	22	90
3:15 AM	2	1	3	1	8	9	0	10	10	21	90
3:30 AM	2	1	2	1	7	7	0	14	14	24	102
3:45 AM	2	0	2	1	8	8	0	12	12	23	101
4:00 AM	3	0	3	1	7	8	0	11	11	22	132
4:15 AM	3	1	4	1	8	9	0	20	20	33	141
4:30 AM	3	1	4	1	9	10	0	9	9	23	151
4:45 AM	6	1	6	1	12	13	0	35	35	54	194
5:00 AM	5	1	6	1	12	13	0	12	12	31	260
5:15 AM	7	1	8	2	20	21	0	14	14	43	321
5:30 AM	13	2	15	3	27	30	0	21	21	66	409
5:45 AM	17	4	21	5	45	50	0	49	49	120	536
6:00 AM	11	3	14	4	37	41	0	36	36	92	724
6:15 AM	17	5	21	8	46	54	0	55	55	131	906
6:30 AM	25	9	34	11	80	90	0	69	69	193	1113
6:45 AM	36	16	52	14	118	132	0	125	125	308	1342
7:00 AM	37	10	46	17	107	123	0	104	104	274	1554
7:15 AM	47	15	62	19	143	162	0	113	114	338	1660
7:30 AM	70	20	90	24	180	204	1	127	128	422	1632
7:45 AM	69	24	93	32	224	256	1	171	172	520	1502
8:00 AM	48	15	63	26	151	177	1	140	141	380	1293
8:15 AM	35	13	49	16	126	143	1	118	118	310	1195
8:30 AM	36	11	47	15	116	131	1	113	114	292	1173
8:45 AM	34	11	46	13	136	149	1	116	117	311	1168
9:00 AM	29	12	42	12	110	122	1	117	118	282	1181
9:15 AM	29	14	43	12	117	129	1	116	116	288	1220
9:30 AM	34	13	47	13	123	136	1	103	104	287	1250
9:45 AM	36	13	49	13	140	153	1	122	122	324	1315
10:00 AM	36	12	48	11	128	139	1	133	134	321	1347
10:15 AM	33	12	45	12	132	144	1	127	128	318	1397
10:30 AM	39	12	50	11	138	149	1	151	152	352	1487
10:45 AM	39	12	51	13	156	169	1	135	136	356	1570
11:00 AM	39	16	55	13	155	168	1	147	148	371	1701
11:15 AM	48	16	64	14	162	177	1	166	167	408	1837
11:30 AM	54	19	73	19	180	200	2	161	162	435	1930
11:45 AM	59	22	81	20	193	213	1	192	193	487	1991
12:00 PM	59	26	85	22	205	227	2	193	195	507	2031
12:15 PM	57	26	83	22	202	224	1	193	194	501	2034
12:30 PM	61	24	85	18	196	215	1	195	197	496	2007
12:45 PM	62	25	87	23	205	227	1	211	212	527	1972
1:00 PM	57	21	78	21	190	211	2	219	221	510	1916
1:15 PM	52	19	71	18	180	198	1	203	204	474	1841
1:30 PM	50	18	68	17	181	198	1	194	195	461	1810
1:45 PM	50	17	68	16	173	188	1	214	215	471	1794
2:00 PM	52	18	69	16	168	184	1	180	181	435	1779
2:15 PM	50	18	68	16	169	185	1	189	190	443	1789
2:30 PM	45	19	64	17	170	187	1	194	194	445	1792
2:45 PM	51	23	73	16	170	186	1	196	197	456	1806
3:00 PM	49	21	70	18	167	185	1	190	191	445	1831
3:15 PM	51	21	72	17	166	183	1	190	192	446	1875
3:30 PM	54	20	74	16	169	186	1	199	199	459	1917
3:45 PM	56	21	77	17	176	193	1	209	211	481	1985
4:00 PM	59	22	81	17	183	201	1	207	208	489	2065
4:15 PM	56	23	79	18	177	195	1	213	214	488	2195
4:30 PM	65	27	92	18	192	210	1	225	225	527	2326
4:45 PM	73	26	99	19	193	212	2	248	250	561	2373
5:00 PM	90	37	127	22	210	232	3	256	260	619	2365
5:15 PM	76	29	105	25	211	236	4	273	277	619	2273
5:30 PM	66	28	94	21	205	227	3	250	253	574	2142
5:45 PM	62	24	86	20	201	221	9	237	246	553	2019
6:00 PM	62	23	84	18	190	208	16	219	235	527	1910
6:15 PM	50	18	68	17	180	198	11	212	222	488	1796
6:30 PM	44	18	62	17	171	188	6	195	201	451	1710
6:45 PM	44	18	62	16	166	182	5	195	200	444	1649
7:00 PM	45	16	62	14	153	167	4	180	184	413	1567
7:15 PM	43	17	61	15	148	163	4	175	178	402	1520
7:30 PM	51	19	70	13	135	148	3	169	172	390	1465
7:45 PM	39	18	57	15	129	144	4	157	161	362	1419
8:00 PM	40	19	59	14	123	137	5	166	171	366	1385
8:15 PM	32	18	50	14	119	133	7	156	163	347	1328
8:30 PM	31	20	52	13	115	128	9	155	164	344	1277
8:45 PM	33	19	52	15	108	123	8	145	153	328	1192
9:00 PM	30	16	46	14	99	112	4	147	151	309	1109
9:15 PM	29	17	46	15	97	112	3	135	138	296	1011
9:30 PM	27	15	42	10	84	95	2	120	122	259	911
9:45 PM	28	15	42	12	80	92	2	109	111	245	838
10:00 PM	23	12	35	9	69	78	1	97	98	211	746
10:15 PM	23	11	34	9	62	71	1	90	91	196	671
10:30 PM	19	9	28	8	56	65	1	93	94	186	586
10:45 PM	17	8	25	5	49	54	1	74	75	153	498
11:00 PM	16	6	22	6	46	51	0	62	63	136	435
11:15 PM	14	4	18	4	37	41	0	51	52	111	370
11:30 PM	11	4	15	4	33	37	0	46	46	98	323
11:45 PM	11	4	15	3	26	29	0	46	46	90	285
TOTALS	3227	1257	4484	1128	10455	11586	158	11750	11907	27973	

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

Loop Detector Turning Movement Count Information

Intersection: **45th St. & Amber Valley Pkwy.**

Weekday Counts

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

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

Start Time	EB Approach			NB Approach			SB Approach			Intersection Total	Intersection Hr. Total
	EB Left	EB Right	EB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	8	3	11	3	21	24	0	31	31	67	229
12:15 AM	6	3	9	2	16	18	0	33	33	60	206
12:30 AM	7	2	9	2	14	15	0	32	32	57	181
12:45 AM	5	2	8	1	13	14	0	24	24	45	165
1:00 AM	5	2	7	1	12	13	0	24	24	44	157
1:15 AM	4	1	5	1	10	11	0	18	18	35	150
1:30 AM	3	1	4	1	10	12	0	25	25	41	149
1:45 AM	3	2	4	1	9	11	0	22	22	37	128
2:00 AM	3	1	4	1	7	8	0	25	25	37	112
2:15 AM	3	1	4	1	7	8	0	23	23	34	94
2:30 AM	2	0	2	1	7	7	0	10	10	20	78
2:45 AM	2	1	2	1	6	7	0	12	12	21	78
3:00 AM	2	1	2	1	6	7	0	9	9	19	79
3:15 AM	2	0	2	1	7	8	0	8	8	18	78
3:30 AM	2	0	2	0	6	7	0	11	11	20	91
3:45 AM	2	0	2	1	8	8	0	11	11	22	95
4:00 AM	3	0	3	1	7	8	0	7	7	18	139
4:15 AM	3	0	4	1	9	10	0	17	17	31	157
4:30 AM	4	1	5	1	10	11	0	8	8	24	178
4:45 AM	7	1	8	1	13	14	0	43	44	66	231
5:00 AM	7	1	7	1	14	15	0	14	14	36	302
5:15 AM	9	1	10	2	23	26	0	16	16	52	375
5:30 AM	17	2	19	4	33	37	0	21	21	77	477
5:45 AM	22	5	26	6	54	60	0	50	50	137	636
6:00 AM	14	4	17	5	45	49	0	42	42	109	879
6:15 AM	20	6	26	10	56	66	0	62	62	154	1112
6:30 AM	31	11	42	14	98	111	0	81	82	236	1385
6:45 AM	46	19	65	17	148	165	0	149	149	380	1676
7:00 AM	46	12	59	21	135	156	0	127	128	342	1954
7:15 AM	58	19	77	23	183	206	0	143	143	427	2084
7:30 AM	83	23	106	32	231	263	0	158	158	527	2035
7:45 AM	84	31	115	41	286	327	1	215	216	658	1859
8:00 AM	58	19	77	33	189	222	0	172	173	472	1567
8:15 AM	41	16	58	21	155	176	0	144	145	378	1419
8:30 AM	43	13	56	18	138	156	0	138	138	351	1358
8:45 AM	40	13	54	16	158	173	0	138	138	366	1334
9:00 AM	34	15	49	14	126	141	0	134	134	324	1336
9:15 AM	34	17	51	14	130	144	1	121	122	317	1373
9:30 AM	40	15	56	16	138	153	1	118	118	327	1400
9:45 AM	41	16	56	15	156	172	0	140	140	368	1457
10:00 AM	41	14	55	13	143	156	1	149	150	361	1474
10:15 AM	37	13	50	13	143	156	1	137	138	344	1520
10:30 AM	43	13	56	12	149	161	1	166	167	384	1626
10:45 AM	43	13	57	14	169	183	1	144	145	385	1717
11:00 AM	44	18	62	15	167	182	1	162	163	407	1866
11:15 AM	56	19	75	16	178	194	1	179	180	450	2017
11:30 AM	62	22	84	22	195	217	1	172	174	475	2112
11:45 AM	67	26	94	22	204	227	1	213	214	534	2174
12:00 PM	68	31	99	26	218	244	2	214	215	558	2213
12:15 PM	65	31	96	26	212	238	1	209	211	545	2204
12:30 PM	70	28	98	21	204	225	1	212	214	537	2163
12:45 PM	71	29	100	26	218	243	1	228	229	573	2109
1:00 PM	64	24	88	24	198	222	1	237	238	549	2019
1:15 PM	58	22	80	21	191	212	1	211	212	504	1921
1:30 PM	54	19	73	19	189	208	1	201	202	483	1876
1:45 PM	54	19	73	18	180	199	1	211	212	483	1856
2:00 PM	55	19	74	18	173	190	1	186	187	451	1852
2:15 PM	53	20	73	18	173	192	1	194	194	459	1868
2:30 PM	48	21	69	18	178	196	1	198	199	463	1875
2:45 PM	55	25	80	18	178	196	1	202	203	479	1898
3:00 PM	54	23	77	19	176	196	1	194	195	467	1937
3:15 PM	56	23	79	19	176	195	2	191	193	466	1996
3:30 PM	60	23	83	18	180	198	1	205	206	486	2059
3:45 PM	61	23	84	19	189	207	1	226	227	518	2149
4:00 PM	66	24	91	19	199	218	1	217	217	526	2248
4:15 PM	63	25	89	20	192	212	1	227	228	529	2417
4:30 PM	75	31	106	20	210	230	1	239	240	576	2592
4:45 PM	85	30	114	22	207	230	2	271	273	617	2661
5:00 PM	110	45	156	25	234	259	4	276	280	695	2662
5:15 PM	92	35	127	30	241	271	5	302	307	704	2549
5:30 PM	78	33	111	25	231	255	4	274	278	645	2369
5:45 PM	73	28	101	23	226	249	12	256	268	618	2206
6:00 PM	72	25	97	19	211	230	21	234	255	582	2055
6:15 PM	55	19	75	18	196	214	14	221	235	524	1908
6:30 PM	48	19	67	19	187	206	8	202	209	482	1811
6:45 PM	48	18	67	16	179	195	6	198	205	467	1737
7:00 PM	48	17	66	15	166	181	5	183	188	435	1654
7:15 PM	44	17	61	15	160	175	5	186	190	427	1599
7:30 PM	52	19	71	13	146	159	4	174	178	408	1535
7:45 PM	44	20	63	14	137	151	6	164	170	384	1493
8:00 PM	40	18	59	13	131	144	6	171	177	380	1454
8:15 PM	32	19	51	15	125	140	9	162	172	363	1398
8:30 PM	33	21	54	14	121	135	13	165	177	366	1348
8:45 PM	35	20	55	15	114	129	10	151	161	345	1255
9:00 PM	32	16	48	14	105	119	5	152	157	324	1161
9:15 PM	31	18	50	16	104	119	4	141	144	313	1051
9:30 PM	29	16	45	11	89	99	2	126	128	273	940
9:45 PM	28	16	44	12	82	95	2	110	112	251	841
10:00 PM	25	12	37	9	71	80	2	96	97	214	743
10:15 PM	23	11	34	9	65	73	1	93	94	202	669
10:30 PM	18	10	28	8	59	68	1	78	79	174	579
10:45 PM	18	8	27	5	51	56	1	69	70	153	508
11:00 PM	17	6	23	6	46	52	0	64	65	140	449
11:15 PM	14	5	19	4	38	42	0	50	51	112	376
11:30 PM	11	5	16	4	35	39	0	48	48	103	324
11:45 PM	12	4	16	3	26	29	0	46	49	94	278
TOTALS	3634	1408	5050	1273	11459	12730	184	12565	12753	30541	278

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

Loop Detector Turning Movement Count Information

Intersection: **45th St. & Amber Valley Pkwy.**

Weekend Counts

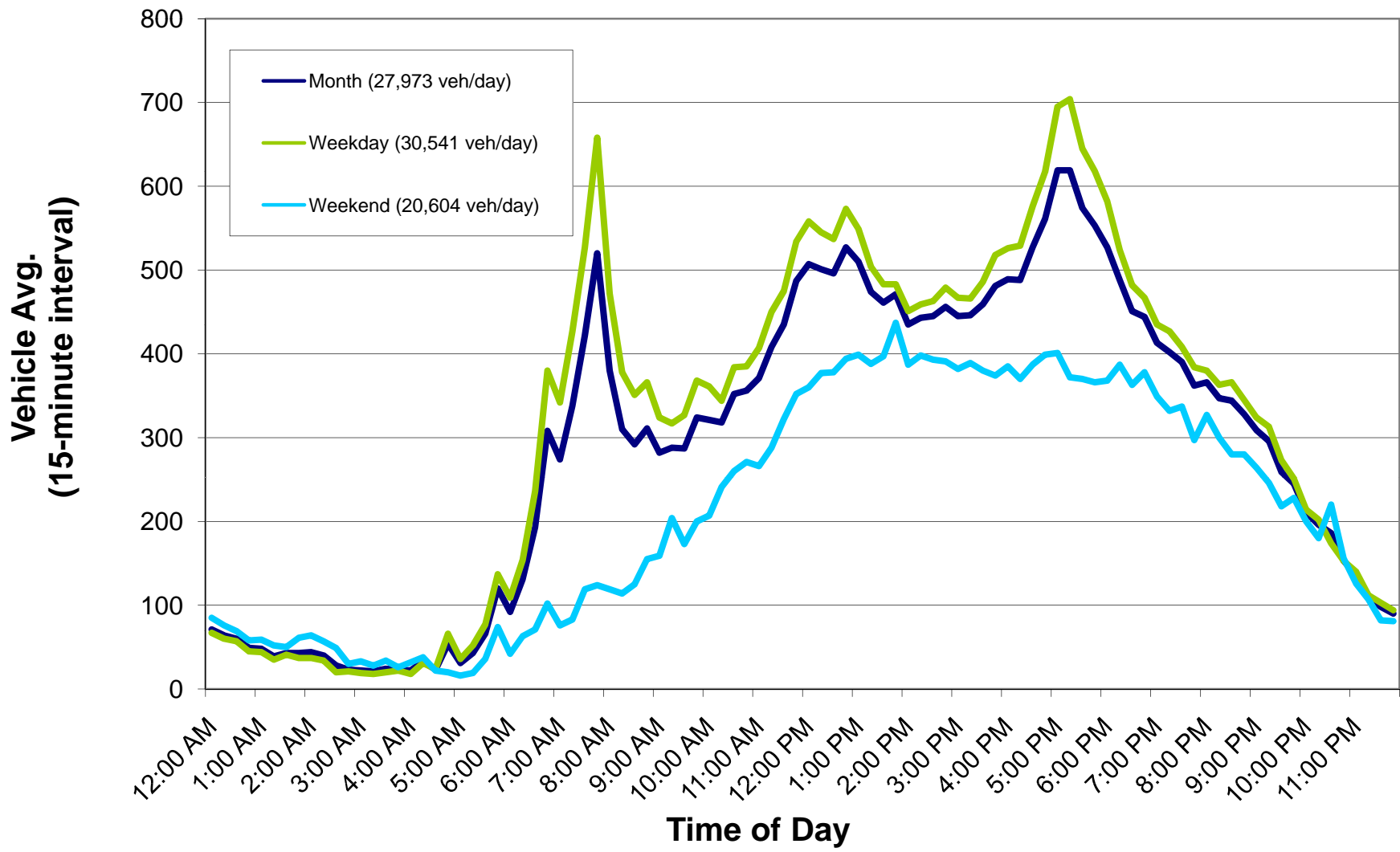
Dates: **7/1/2008** to **7/31/2008**

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

Start Time	EB Approach			NB Approach			SB Approach			Intersection Total	Intersection 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	12	2	29	31	0	42	42	85	288
12:15 AM	9	2	11	3	26	29	0	36	36	76	262
12:30 AM	8	3	10	3	21	24	0	36	36	69	238
12:45 AM	7	2	9	2	18	20	0	29	29	58	219
1:00 AM	8	2	10	2	17	19	0	30	30	59	222
1:15 AM	6	2	7	3	17	19	0	26	26	52	227
1:30 AM	7	2	8	2	15	17	0	25	25	50	232
1:45 AM	7	3	10	2	17	19	0	32	32	61	231
2:00 AM	7	4	11	2	15	17	0	36	36	64	200
2:15 AM	6	2	7	2	17	19	0	32	32	57	169
2:30 AM	4	1	5	2	10	12	0	32	32	49	140
2:45 AM	1	2	3	1	9	10	0	17	17	30	125
3:00 AM	3	1	4	0	10	10	0	19	19	33	121
3:15 AM	4	1	5	1	9	10	0	13	13	28	120
3:30 AM	2	1	3	1	8	9	0	23	23	34	130
3:45 AM	2	0	3	2	8	9	0	15	15	26	118
4:00 AM	3	1	4	1	7	8	0	21	21	32	112
4:15 AM	3	1	4	0	6	7	0	28	28	38	96
4:30 AM	2	0	2	1	8	9	0	12	12	22	77
4:45 AM	1	1	2	0	7	7	0	11	11	20	91
5:00 AM	1	1	2	0	7	8	0	7	7	16	145
5:15 AM	2	1	3	1	8	9	0	8	8	19	171
5:30 AM	3	1	4	1	10	11	0	21	21	36	215
5:45 AM	5	2	6	3	17	20	0	47	47	74	250
6:00 AM	4	1	5	4	16	19	0	18	18	42	278
6:15 AM	5	1	7	4	17	21	0	35	35	63	312
6:30 AM	7	2	9	3	27	30	0	33	33	71	332
6:45 AM	8	5	12	3	33	36	0	54	55	102	380
7:00 AM	8	2	11	4	25	29	0	36	36	76	402
7:15 AM	15	4	19	5	31	36	1	27	28	83	445
7:30 AM	32	10	42	2	35	37	3	37	40	119	476
7:45 AM	26	5	31	4	45	49	2	42	44	124	482
8:00 AM	19	4	24	4	43	47	1	48	49	119	513
8:15 AM	18	5	23	3	45	48	2	41	43	114	553
8:30 AM	16	6	22	5	54	58	2	43	45	125	643
8:45 AM	17	5	23	4	74	78	3	52	55	155	691
9:00 AM	14	5	20	4	64	68	2	70	71	159	736
9:15 AM	14	6	20	5	79	84	1	100	101	204	784
9:30 AM	16	7	23	6	82	87	1	62	63	173	821
9:45 AM	21	7	28	6	94	100	1	71	72	200	908
10:00 AM	20	7	27	6	84	90	2	88	90	207	979
10:15 AM	24	8	31	8	102	110	1	99	100	241	1038
10:30 AM	26	9	34	8	105	114	2	110	112	260	1085
10:45 AM	26	7	33	8	118	126	1	110	111	271	1147
11:00 AM	24	11	35	8	118	126	1	103	104	266	1228
11:15 AM	24	9	33	9	117	126	2	127	129	288	1322
11:30 AM	32	10	42	11	139	150	2	127	130	322	1411
11:45 AM	34	10	45	13	162	175	2	131	132	352	1467
12:00 PM	35	12	47	12	166	178	2	134	135	360	1509
12:15 PM	32	13	45	12	173	184	1	146	148	377	1548
12:30 PM	37	11	47	12	172	184	2	146	147	378	1559
12:45 PM	36	13	49	14	167	181	2	163	165	394	1578
1:00 PM	36	13	49	13	166	179	3	168	170	399	1621
1:15 PM	37	11	48	9	147	156	2	182	184	388	1609
1:30 PM	39	15	53	11	158	169	2	173	175	397	1619
1:45 PM	39	14	53	8	151	159	1	224	224	437	1615
2:00 PM	43	14	57	11	156	167	1	162	163	387	1569
2:15 PM	41	14	55	11	156	167	1	175	176	398	1564
2:30 PM	37	15	52	13	147	160	1	180	181	393	1555
2:45 PM	39	15	54	11	146	157	0	180	180	391	1542
3:00 PM	34	14	48	14	141	155	1	178	180	382	1525
3:15 PM	38	15	53	11	138	148	1	187	188	389	1528
3:30 PM	37	11	48	12	139	151	1	181	182	380	1509
3:45 PM	43	14	57	14	140	154	1	162	163	374	1516
4:00 PM	38	14	52	14	139	153	0	180	180	385	1541
4:15 PM	36	16	51	12	134	146	0	173	173	370	1557
4:30 PM	36	16	52	10	141	151	1	183	184	387	1559
4:45 PM	41	14	55	11	150	161	1	182	183	399	1542
5:00 PM	33	12	45	14	141	155	1	200	201	401	1509
5:15 PM	29	15	44	11	126	137	1	190	191	372	1476
5:30 PM	32	13	45	12	132	143	1	180	181	370	1491
5:45 PM	31	13	43	11	130	140	1	181	182	366	1484
6:00 PM	33	15	48	13	129	143	1	177	177	368	1496
6:15 PM	34	15	49	15	136	151	1	186	187	387	1477
6:30 PM	32	14	47	12	126	138	1	177	178	363	1422
6:45 PM	31	15	47	16	128	145	1	185	187	378	1396
7:00 PM	37	14	51	12	115	127	1	170	171	349	1315
7:15 PM	42	17	59	15	114	129	1	143	144	332	1293
7:30 PM	46	20	66	12	102	114	1	157	157	337	1261
7:45 PM	25	15	39	19	104	122	0	136	136	297	1204
8:00 PM	39	20	58	16	100	116	1	152	153	327	1187
8:15 PM	33	16	49	13	99	112	0	139	140	300	1124
8:30 PM	27	18	45	12	97	108	0	126	127	280	1070
8:45 PM	28	17	45	13	93	106	1	129	129	280	1008
9:00 PM	27	14	40	12	80	92	0	131	131	264	956
9:15 PM	24	12	36	12	79	90	0	120	120	246	892
9:30 PM	20	14	34	10	71	81	0	103	104	218	826
9:45 PM	25	13	38	10	73	83	0	107	107	228	828
10:00 PM	18	12	29	9	62	71	0	100	100	200	756
10:15 PM	23	11	34	8	56	64	0	82	82	180	682
10:30 PM	20	8	28	9	47	56	0	136	136	220	609
10:45 PM	15	6	21	4	43	47	0	88	88	156	471
11:00 PM	14	5	18	5	45	50	0	57	57	126	396
11:15 PM	12	3	15	4	34	38	0	54	54	107	355
11:30 PM	10	3	13	3	27	30	0	39	39	82	324
11:45 PM	10	3	13	3	26	28	0	40	40	81	311
TOTALS	2064	812	2868	714	7567	8273	69	9406	9474	20604	311

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

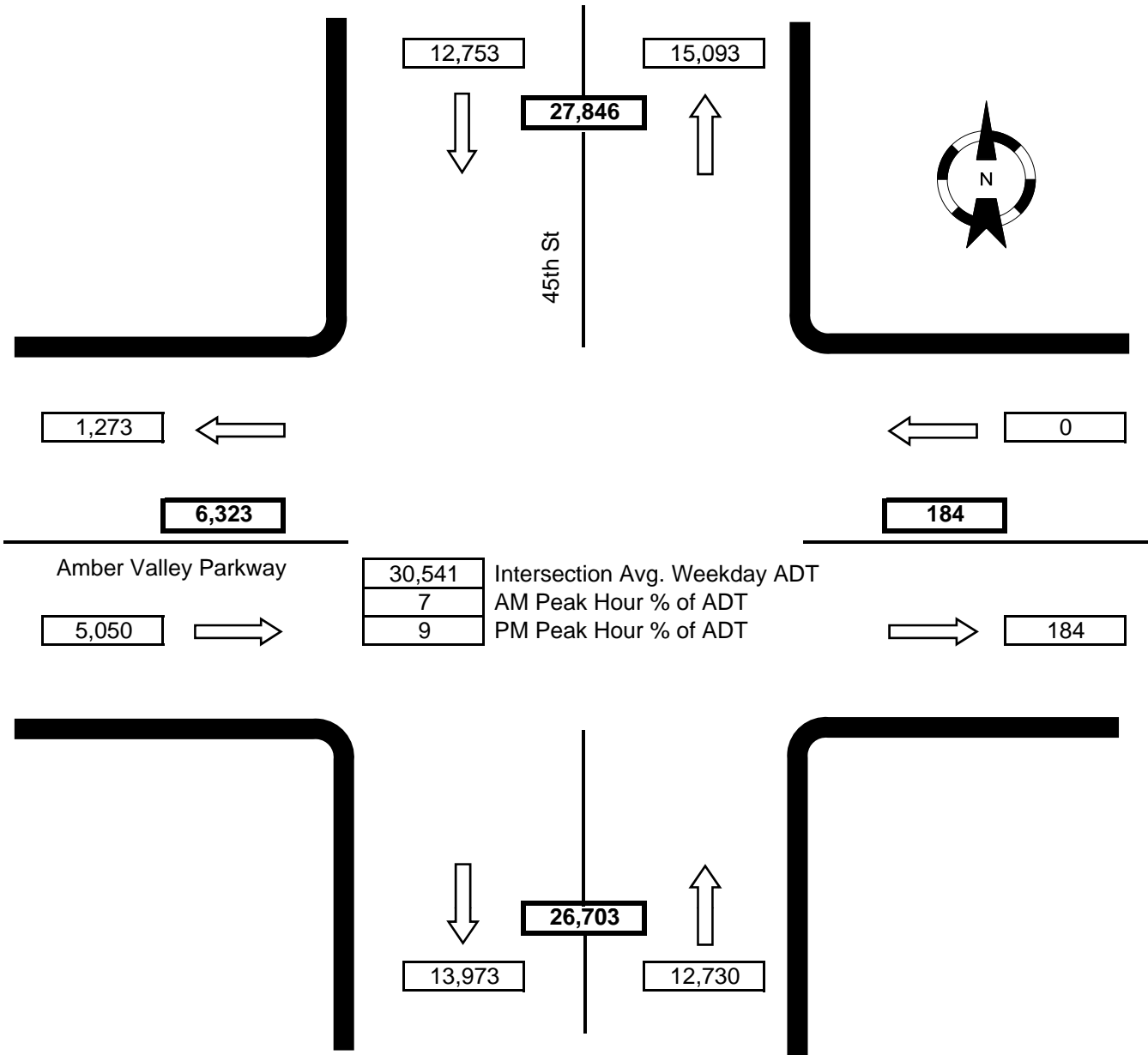
**45th St. & Amber Valley Pkwy.
Intersection Volume Comparison
July 2008**



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St. & Amber Valley Pkwy.

Date: July 2008



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