

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **2/1/2009** to **2/28/2009**

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	3	10	3	19	21	0	40	40	71	230
12:15 AM	7	2	9	2	15	17	0	31	31	56	202
12:30 AM	7	2	9	2	15	16	0	29	29	54	186
12:45 AM	5	2	7	2	13	14	0	27	27	49	169
1:00 AM	5	2	7	2	12	14	0	23	23	43	157
1:15 AM	5	2	6	1	11	12	0	21	21	40	161
1:30 AM	4	1	5	2	11	13	0	19	19	37	159
1:45 AM	4	1	5	1	11	12	0	20	20	37	148
2:00 AM	4	2	6	2	12	13	0	28	28	47	133
2:15 AM	4	1	5	2	11	12	0	20	20	38	105
2:30 AM	3	1	4	1	8	8	0	13	13	26	86
2:45 AM	2	1	3	1	7	8	0	11	11	22	79
3:00 AM	2	1	3	1	6	7	0	10	10	19	79
3:15 AM	2	1	2	1	7	8	0	9	9	19	77
3:30 AM	2	1	2	1	7	8	0	9	9	19	77
3:45 AM	2	1	3	1	9	10	0	9	9	22	80
4:00 AM	3	1	3	1	7	8	0	6	6	17	84
4:15 AM	2	1	3	0	7	8	0	8	8	19	93
4:30 AM	2	1	3	1	10	11	0	7	7	22	111
4:45 AM	4	1	5	1	13	14	0	7	7	26	143
5:00 AM	4	1	4	1	13	14	0	8	8	26	206
5:15 AM	6	1	7	2	18	19	0	11	11	37	259
5:30 AM	12	1	13	2	22	24	0	17	17	54	323
5:45 AM	12	2	14	4	41	45	0	30	30	89	422
6:00 AM	8	2	10	4	34	38	0	31	31	79	566
6:15 AM	12	3	15	6	41	47	0	39	39	101	724
6:30 AM	19	4	23	9	71	80	0	50	50	153	970
6:45 AM	28	10	39	13	94	107	0	87	87	233	1291
7:00 AM	31	9	41	17	96	113	0	83	83	237	1634
7:15 AM	45	12	57	24	149	173	0	117	117	347	1832
7:30 AM	79	21	99	32	207	238	0	136	136	474	1836
7:45 AM	81	24	105	34	253	287	0	184	184	576	1685
8:00 AM	60	17	76	29	185	213	0	145	145	435	1416
8:15 AM	41	14	54	24	145	169	0	128	128	351	1250
8:30 AM	51	15	66	18	122	140	0	117	117	323	1148
8:45 AM	37	12	49	14	131	145	0	113	113	307	1086
9:00 AM	36	10	46	10	107	117	0	106	106	269	1064
9:15 AM	30	10	40	10	99	109	0	99	100	249	1080
9:30 AM	32	9	41	8	109	117	0	103	103	261	1113
9:45 AM	32	10	41	11	121	132	0	111	111	285	1165
10:00 AM	36	9	45	9	116	125	0	114	115	285	1209
10:15 AM	29	9	38	8	116	124	0	120	120	282	1266
10:30 AM	36	11	47	9	126	135	0	131	131	313	1353
10:45 AM	34	11	45	11	132	143	0	141	141	329	1453
11:00 AM	38	11	50	12	138	150	0	142	143	342	1578
11:15 AM	40	12	52	14	147	161	0	156	156	369	1724
11:30 AM	47	19	65	14	162	176	1	171	172	413	1838
11:45 AM	49	19	68	15	178	193	1	193	194	454	1903
12:00 PM	58	21	79	20	186	205	0	204	204	488	1962
12:15 PM	53	23	76	17	184	201	1	206	206	483	1965
12:30 PM	59	19	79	17	179	196	1	203	204	478	1942
12:45 PM	55	22	77	22	190	212	1	223	224	513	1924
1:00 PM	58	20	78	18	178	196	1	216	217	491	1867
1:15 PM	51	16	67	17	164	182	0	211	212	460	1823
1:30 PM	54	18	72	15	161	176	1	212	212	460	1816
1:45 PM	53	16	69	15	158	174	1	213	214	456	1817
2:00 PM	55	16	71	14	156	170	0	206	206	447	1840
2:15 PM	50	18	68	13	161	174	1	211	212	453	1859
2:30 PM	52	17	69	14	158	172	1	219	219	461	1875
2:45 PM	52	18	70	17	163	180	1	228	229	479	1906
3:00 PM	54	21	75	17	157	174	0	217	217	466	1953
3:15 PM	53	18	70	15	166	181	0	218	218	469	2017
3:30 PM	54	20	74	16	175	192	1	226	226	492	2079
3:45 PM	58	19	77	16	173	188	1	260	261	526	2163
4:00 PM	60	22	82	16	172	188	1	260	260	530	2234
4:15 PM	60	22	81	18	173	191	1	258	259	531	2356
4:30 PM	73	25	98	18	189	207	1	271	272	576	2489
4:45 PM	70	26	96	18	185	204	1	297	297	597	2507
5:00 PM	88	39	127	21	197	217	1	307	308	652	2457
5:15 PM	76	32	108	24	199	223	1	333	334	664	2309
5:30 PM	71	30	100	19	188	207	1	286	286	594	2127
5:45 PM	59	25	84	16	181	197	0	265	266	547	1999
6:00 PM	64	20	84	14	165	180	1	240	241	504	1892
6:15 PM	46	17	63	15	159	175	1	244	245	482	1799
6:30 PM	43	17	60	14	154	169	1	237	237	466	1690
6:45 PM	38	16	55	13	146	159	0	226	226	440	1564
7:00 PM	40	16	56	11	134	145	1	209	210	411	1444
7:15 PM	41	15	56	12	121	134	0	183	183	373	1330
7:30 PM	41	15	56	11	108	119	0	165	165	340	1231
7:45 PM	34	13	47	10	104	114	1	158	159	320	1149
8:00 PM	30	13	42	9	90	99	0	155	155	297	1062
8:15 PM	28	10	38	8	87	95	0	141	141	274	1002
8:30 PM	27	10	37	7	84	92	0	128	129	258	984
8:45 PM	23	10	32	7	77	84	0	116	117	233	971
9:00 PM	22	9	32	7	75	81	0	124	124	237	946
9:15 PM	24	10	34	8	87	95	0	126	127	256	874
9:30 PM	22	8	30	8	101	109	0	106	107	245	768
9:45 PM	18	8	27	7	81	88	0	93	93	208	662
10:00 PM	19	6	25	5	54	60	0	81	81	165	567
10:15 PM	15	6	21	5	48	53	0	76	77	150	507
10:30 PM	16	5	22	5	46	50	0	67	67	139	452
10:45 PM	13	4	17	4	36	40	0	56	57	113	396
11:00 PM	12	4	15	3	32	36	0	54	54	105	358
11:15 PM	12	4	16	3	29	32	0	47	47	95	324
11:30 PM	10	3	13	4	24	28	0	42	42	83	285
11:45 PM	9	3	11	2	20	21	0	42	42	75	256
TOTALS	3115	1081	4186	997	9639	10633	25	12096	12124	26938	

* 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**

Weekday Counts

Dates: **2/1/2009** to **2/28/2009**

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	6	2	8	2	14	16	0	33	33	56	180
12:15 AM	5	2	7	1	11	12	0	24	24	44	156
12:30 AM	5	2	7	1	11	12	0	22	22	40	141
12:45 AM	4	2	6	1	11	12	0	22	22	40	127
1:00 AM	4	2	6	1	9	10	0	17	17	32	110
1:15 AM	3	1	4	1	9	10	0	15	15	29	106
1:30 AM	2	1	3	1	9	10	0	13	13	26	100
1:45 AM	2	1	3	1	6	7	0	14	14	23	91
2:00 AM	2	1	3	2	8	9	0	16	16	28	84
2:15 AM	2	1	3	1	7	8	0	13	13	23	69
2:30 AM	2	1	3	1	5	5	0	9	9	17	59
2:45 AM	1	0	2	1	5	6	0	8	8	16	57
3:00 AM	2	1	2	1	4	5	0	6	6	13	60
3:15 AM	1	0	1	1	5	6	0	6	6	13	61
3:30 AM	1	0	1	1	6	7	0	7	7	15	67
3:45 AM	2	0	2	1	9	10	0	7	7	19	73
4:00 AM	3	0	3	1	5	6	0	4	4	14	82
4:15 AM	2	1	3	0	8	9	0	8	8	19	97
4:30 AM	3	1	4	1	11	12	0	6	6	21	122
4:45 AM	4	1	5	1	15	16	0	7	7	28	165
5:00 AM	4	1	5	1	16	17	0	8	8	29	239
5:15 AM	7	1	8	2	22	24	0	11	11	44	298
5:30 AM	14	1	15	2	27	29	0	19	19	64	376
5:45 AM	14	2	16	4	50	53	0	32	32	102	501
6:00 AM	9	3	12	4	40	44	0	33	33	88	696
6:15 AM	15	4	19	7	50	57	0	46	46	122	917
6:30 AM	23	5	28	11	88	99	0	62	62	189	1256
6:45 AM	35	13	48	18	121	139	0	110	110	297	1692
7:00 AM	41	12	54	24	125	149	0	107	107	309	2151
7:15 AM	59	16	76	32	199	231	0	154	154	461	2409
7:30 AM	103	27	130	43	275	318	0	177	178	625	2393
7:45 AM	103	31	134	46	335	381	0	240	240	756	2160
8:00 AM	77	22	98	38	240	279	0	190	190	567	1759
8:15 AM	50	17	67	32	184	216	0	161	161	445	1498
8:30 AM	62	18	80	23	144	167	0	145	145	392	1326
8:45 AM	44	14	58	18	148	166	1	131	132	355	1213
9:00 AM	43	12	55	12	116	128	0	123	123	306	1160
9:15 AM	33	11	44	12	106	117	0	111	112	273	1152
9:30 AM	36	10	46	10	112	122	0	112	112	279	1166
9:45 AM	36	10	46	12	125	137	0	119	119	302	1201
10:00 AM	40	10	51	10	116	126	0	120	121	298	1227
10:15 AM	31	9	40	8	113	122	0	125	125	287	1280
10:30 AM	39	11	50	9	123	132	0	132	132	314	1365
10:45 AM	36	11	47	12	128	140	0	141	141	328	1472
11:00 AM	40	13	53	14	139	153	0	144	145	351	1600
11:15 AM	44	13	56	15	142	158	0	158	158	372	1749
11:30 AM	52	21	73	15	158	173	1	175	176	421	1857
11:45 AM	50	21	71	16	171	187	1	197	198	456	1908
12:00 PM	63	24	87	22	180	202	0	211	211	500	1961
12:15 PM	56	26	82	18	171	189	1	208	208	480	1947
12:30 PM	60	21	82	18	168	186	0	204	205	472	1915
12:45 PM	57	24	80	24	182	206	1	223	223	509	1882
1:00 PM	60	22	82	19	170	189	1	214	215	486	1804
1:15 PM	52	17	69	18	155	173	0	205	205	448	1736
1:30 PM	53	19	72	16	148	164	0	202	202	439	1712
1:45 PM	52	15	68	16	144	161	1	203	203	431	1712
2:00 PM	52	15	68	14	142	156	0	194	194	418	1745
2:15 PM	46	19	65	14	144	158	1	200	201	424	1783
2:30 PM	52	18	70	14	148	162	1	207	207	439	1816
2:45 PM	52	18	69	18	155	174	0	221	221	464	1871
3:00 PM	56	22	78	18	150	168	0	210	210	456	1937
3:15 PM	54	18	72	15	161	177	0	209	209	457	2023
3:30 PM	58	20	78	17	177	195	1	221	222	494	2115
3:45 PM	62	19	82	16	170	187	1	261	261	530	2234
4:00 PM	66	24	90	16	172	188	0	263	264	542	2348
4:15 PM	66	24	91	20	175	195	0	263	264	549	2531
4:30 PM	85	29	114	21	194	215	1	284	284	613	2728
4:45 PM	80	30	111	22	192	214	0	319	319	644	2772
5:00 PM	105	47	153	24	214	238	1	334	334	725	2718
5:15 PM	92	40	131	28	218	246	0	368	369	746	2527
5:30 PM	84	35	119	22	203	225	1	313	313	657	2283
5:45 PM	69	30	98	17	194	211	0	281	281	590	2097
6:00 PM	73	21	94	15	175	190	1	249	250	534	1957
6:15 PM	50	17	68	16	168	183	1	250	251	502	1842
6:30 PM	45	18	63	15	157	171	1	237	237	471	1720
6:45 PM	40	17	57	14	151	165	0	228	228	450	1595
7:00 PM	41	15	56	12	138	150	0	213	213	419	1484
7:15 PM	40	15	55	13	127	139	0	186	187	380	1369
7:30 PM	40	14	54	11	110	121	0	171	171	346	1271
7:45 PM	37	13	51	10	109	120	1	168	169	339	1194
8:00 PM	30	13	43	10	89	99	0	162	162	304	1097
8:15 PM	28	10	38	8	88	96	0	148	148	282	1045
8:30 PM	27	10	37	8	87	95	0	138	138	269	1023
8:45 PM	23	9	32	7	79	87	0	123	123	242	984
9:00 PM	24	10	33	7	80	87	0	131	131	252	936
9:15 PM	23	10	33	8	86	94	0	133	133	260	843
9:30 PM	19	7	26	7	86	93	0	111	111	230	732
9:45 PM	17	8	25	7	68	74	0	94	94	194	638
10:00 PM	18	6	24	5	49	53	0	81	82	159	553
10:15 PM	15	6	21	4	46	50	0	77	77	149	494
10:30 PM	16	5	21	5	44	48	0	67	67	136	438
10:45 PM	12	4	16	4	34	38	0	54	54	109	380
11:00 PM	11	3	14	3	31	34	0	52	52	100	345
11:15 PM	12	4	16	3	27	30	0	47	47	93	301
11:30 PM	9	3	12	4	23	27	0	39	39	78	252
11:45 PM	9	3	11	2	19	21	0	41	42	74	214
TOTALS	3387	1176	4567	1116	9979	11096	18	12558	12578	28233	

* 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: **2/1/2009** to **2/28/2009**

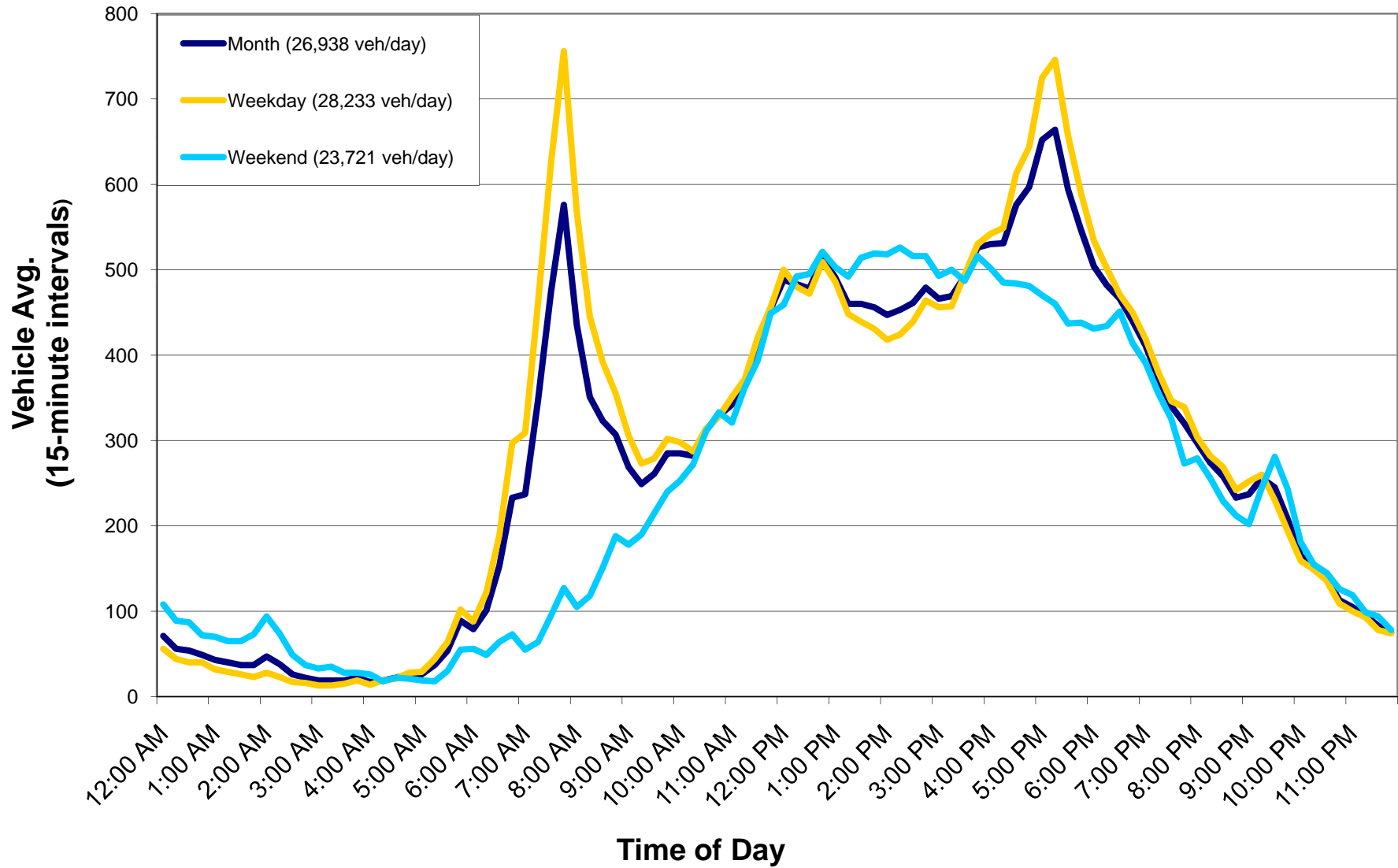
Note: Cells values represent the average of the dates above.

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	4	16	4	32	36	0	57	57	108	356
12:15 AM	11	3	14	3	26	29	0	46	46	89	318
12:30 AM	12	2	14	3	24	27	0	46	46	87	294
12:45 AM	8	3	11	2	18	20	0	42	42	72	272
1:00 AM	8	2	10	3	20	23	0	38	38	70	273
1:15 AM	8	2	11	2	17	19	0	36	36	65	297
1:30 AM	8	2	11	3	18	21	0	33	34	65	306
1:45 AM	9	3	12	2	22	24	0	37	37	73	290
2:00 AM	10	4	14	2	21	23	0	57	57	94	254
2:15 AM	9	2	11	3	21	23	0	40	40	74	193
2:30 AM	6	3	8	2	14	16	0	25	25	49	154
2:45 AM	4	1	5	1	10	11	0	21	21	37	133
3:00 AM	2	1	3	1	11	11	0	19	19	33	124
3:15 AM	3	2	5	2	12	13	0	17	17	35	117
3:30 AM	4	1	5	2	8	10	0	13	13	28	100
3:45 AM	3	2	4	1	10	10	0	13	13	28	94
4:00 AM	2	1	3	2	11	13	0	10	10	26	87
4:15 AM	2	1	3	1	6	6	0	8	8	18	80
4:30 AM	2	0	2	1	9	11	0	9	9	22	80
4:45 AM	2	1	4	1	8	9	0	9	9	21	88
5:00 AM	3	0	3	1	7	8	0	8	8	19	122
5:15 AM	2	0	2	0	7	7	0	8	8	18	159
5:30 AM	6	1	6	1	10	11	0	12	12	30	190
5:45 AM	7	1	7	5	18	23	0	25	25	55	224
6:00 AM	5	1	6	5	18	23	0	27	27	56	242
6:15 AM	5	1	6	4	18	22	0	22	22	49	241
6:30 AM	9	2	11	4	27	31	0	21	21	64	256
6:45 AM	12	4	15	2	27	28	0	30	30	73	287
7:00 AM	6	2	8	1	24	25	0	21	22	55	341
7:15 AM	8	2	10	3	26	29	0	25	25	64	391
7:30 AM	19	6	24	3	36	39	0	32	32	95	445
7:45 AM	27	6	33	3	47	50	0	44	44	127	501
8:00 AM	17	4	21	4	46	50	0	34	34	105	562
8:15 AM	18	6	24	3	47	51	0	44	44	118	635
8:30 AM	23	7	30	4	68	72	0	48	48	151	707
8:45 AM	20	6	26	5	89	94	0	68	68	188	771
9:00 AM	20	6	26	7	82	89	0	63	63	178	823
9:15 AM	23	7	30	6	83	89	1	69	70	190	898
9:30 AM	23	7	29	5	100	104	0	81	81	215	980
9:45 AM	22	8	30	8	112	119	0	91	92	240	1076
10:00 AM	24	7	31	7	115	121	0	100	100	253	1169
10:15 AM	24	9	33	7	123	131	0	108	108	272	1237
10:30 AM	30	10	40	9	133	142	1	129	129	311	1327
10:45 AM	29	11	41	7	143	150	0	142	142	333	1410
11:00 AM	33	7	41	9	134	143	0	138	138	321	1526
11:15 AM	30	11	41	12	159	171	0	150	151	362	1664
11:30 AM	33	13	47	13	172	185	1	162	162	394	1794
11:45 AM	45	14	59	11	195	206	0	183	184	449	1895
12:00 PM	46	14	59	14	199	213	0	186	186	459	1967
12:15 PM	45	14	59	14	218	232	0	201	201	492	2011
12:30 PM	56	15	71	14	208	222	1	201	202	495	2011
12:45 PM	51	17	68	18	209	227	1	224	225	521	2030
1:00 PM	53	15	68	15	199	214	1	221	222	503	2028
1:15 PM	48	13	61	15	188	203	1	227	228	492	2043
1:30 PM	58	16	74	13	192	204	1	236	236	514	2077
1:45 PM	54	19	73	13	193	206	1	239	240	519	2079
2:00 PM	60	18	78	13	191	204	1	236	236	518	2076
2:15 PM	58	17	75	12	201	213	1	238	238	526	2051
2:30 PM	52	16	68	14	184	198	1	249	250	516	2025
2:45 PM	53	18	71	13	184	197	1	247	248	516	1996
3:00 PM	50	19	69	14	175	189	1	235	235	493	1996
3:15 PM	50	17	67	14	178	192	1	240	241	500	2005
3:30 PM	45	19	64	13	171	185	1	237	238	487	1990
3:45 PM	48	17	65	13	178	191	1	259	260	516	1987
4:00 PM	44	17	62	14	174	188	1	251	252	502	1952
4:15 PM	43	14	58	13	170	182	1	245	246	485	1920
4:30 PM	42	15	57	10	177	187	1	240	240	484	1895
4:45 PM	46	14	60	10	168	177	1	242	243	481	1848
5:00 PM	46	17	62	11	155	167	1	240	241	470	1805
5:15 PM	38	13	50	14	151	164	2	244	246	460	1766
5:30 PM	39	16	55	12	151	163	1	219	220	437	1740
5:45 PM	36	14	50	12	149	160	1	227	228	438	1754
6:00 PM	41	17	58	13	140	153	1	219	220	431	1730
6:15 PM	35	15	50	14	139	153	1	230	231	434	1690
6:30 PM	38	14	52	14	148	162	1	237	237	451	1611
6:45 PM	34	16	50	11	133	144	1	220	220	414	1485
7:00 PM	39	16	55	11	124	134	1	200	201	391	1344
7:15 PM	44	16	60	12	108	120	0	175	175	355	1232
7:30 PM	44	17	61	10	102	113	0	150	151	325	1133
7:45 PM	27	12	39	9	90	99	1	134	135	273	1037
8:00 PM	29	13	42	9	91	100	0	137	137	279	976
8:15 PM	28	11	39	9	85	94	1	123	123	256	899
8:30 PM	29	10	38	7	78	84	0	106	106	229	888
8:45 PM	22	10	33	7	71	79	0	101	101	212	940
9:00 PM	20	9	28	6	61	67	0	107	107	202	971
9:15 PM	28	9	37	8	90	98	0	111	111	245	950
9:30 PM	29	9	38	9	137	146	0	96	96	281	860
9:45 PM	22	10	31	9	113	122	0	89	90	243	724
10:00 PM	21	6	28	6	69	75	0	78	79	181	607
10:15 PM	14	6	19	7	54	61	0	75	75	155	545
10:30 PM	19	5	24	5	50	55	0	66	66	145	489
10:45 PM	14	5	19	4	40	44	0	63	63	126	438
11:00 PM	13	5	18	5	35	40	0	61	61	119	390
11:15 PM	13	3	16	3	34	37	0	46	46	99	379
11:30 PM	11	4	15	5	26	31	0	48	48	94	369
11:45 PM	8	3	11	3	21	23	0	44	44	78	362
TOTALS	2431	824	3251	704	8786	9480	33	10961	10992	23721	

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

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

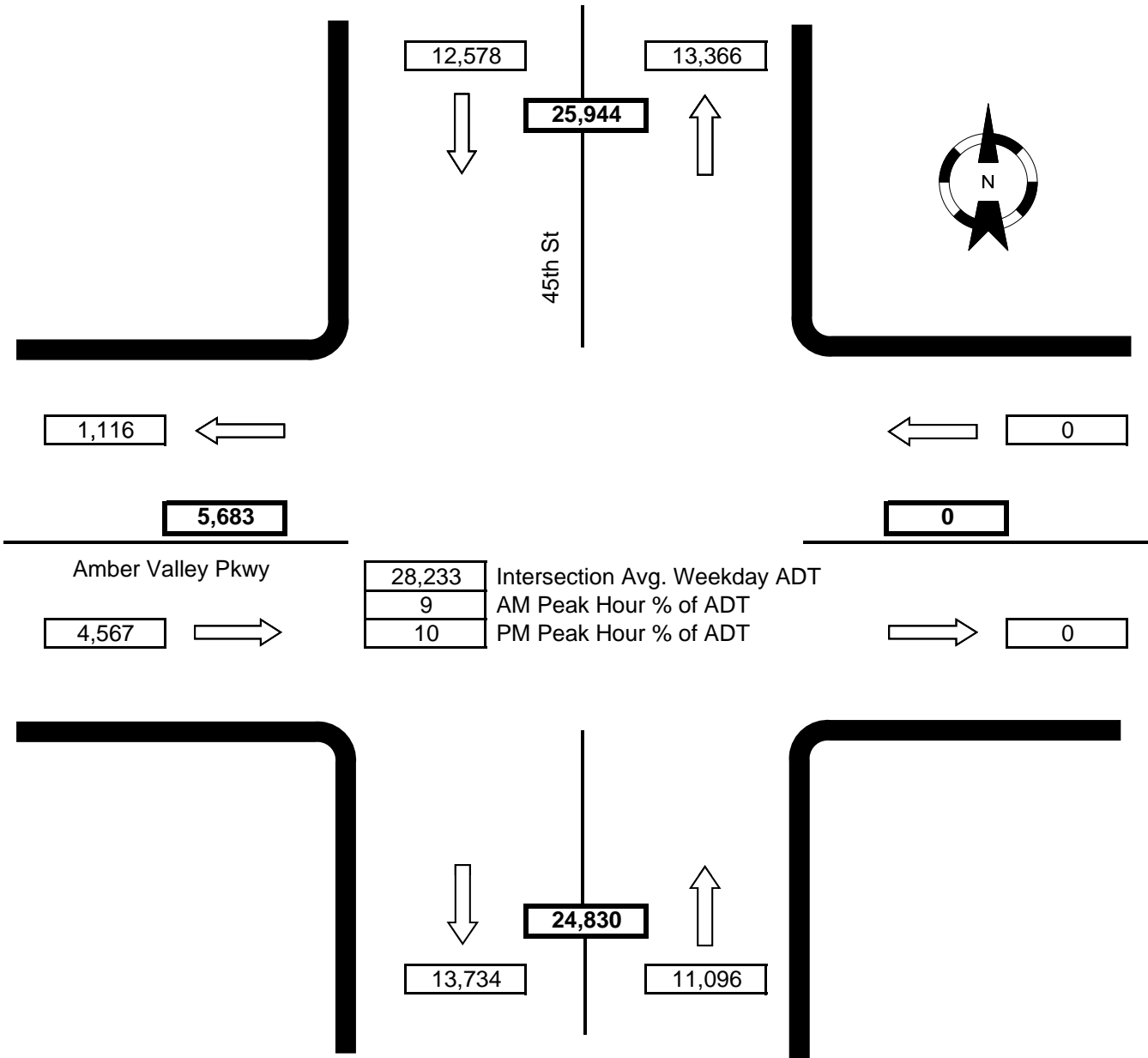
February 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & Amber Valley Pkwy

Date: February 2009



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