

Loop Detector Turning Movement Count Information

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

Month Counts

Dates: **5/1/2008** to **5/31/2008**

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	3	22	25	0	40	40	77	254
12:15 AM	8	2	10	3	19	22	0	33	34	65	226
12:30 AM	8	2	10	3	17	19	0	31	31	60	203
12:45 AM	6	3	8	2	15	17	0	26	26	52	182
1:00 AM	6	2	8	2	14	16	0	25	25	49	173
1:15 AM	5	2	7	1	11	12	0	23	23	42	173
1:30 AM	4	1	5	2	12	14	0	20	20	39	167
1:45 AM	5	1	7	1	10	11	0	25	25	43	159
2:00 AM	5	2	7	2	11	13	0	30	30	49	141
2:15 AM	4	1	5	1	9	10	0	21	21	36	115
2:30 AM	3	1	5	1	9	10	0	15	15	31	100
2:45 AM	3	1	3	1	7	8	0	13	13	25	87
3:00 AM	2	1	3	1	7	9	0	11	11	23	82
3:15 AM	3	1	4	1	7	8	0	10	10	21	77
3:30 AM	2	1	3	1	7	8	0	8	8	18	75
3:45 AM	2	1	3	1	8	9	0	8	8	20	76
4:00 AM	3	1	4	1	6	7	0	7	7	18	81
4:15 AM	3	0	4	1	8	9	0	6	6	19	88
4:30 AM	3	1	4	1	8	8	0	6	6	19	105
4:45 AM	5	1	6	1	11	12	0	7	7	25	152
5:00 AM	4	1	5	1	11	12	0	8	8	25	222
5:15 AM	6	1	7	2	16	18	0	12	12	36	285
5:30 AM	13	2	15	4	29	34	0	18	18	66	382
5:45 AM	14	3	17	5	42	47	0	31	31	95	503
6:00 AM	10	3	13	6	36	43	0	33	33	88	705
6:15 AM	18	5	23	10	49	58	0	51	51	133	897
6:30 AM	26	8	34	11	78	89	0	64	64	187	1127
6:45 AM	38	15	52	15	111	126	0	118	118	297	1396
7:00 AM	35	11	46	17	107	124	0	110	110	280	1683
7:15 AM	49	15	65	20	149	169	0	129	129	363	1852
7:30 AM	72	22	94	28	194	222	0	140	140	456	1853
7:45 AM	83	29	112	34	235	269	1	202	203	584	1723
8:00 AM	67	18	85	29	173	202	1	162	162	449	1470
8:15 AM	42	14	56	21	140	161	1	146	147	364	1305
8:30 AM	46	12	58	15	125	140	1	126	127	326	1232
8:45 AM	39	15	54	13	135	147	1	129	130	331	1209
9:00 AM	33	13	45	11	111	122	1	116	117	284	1224
9:15 AM	31	12	44	12	116	127	1	119	120	291	1270
9:30 AM	35	12	47	13	122	135	2	119	120	303	1323
9:45 AM	37	14	51	12	140	153	2	140	142	346	1377
10:00 AM	37	14	51	11	132	143	2	134	136	330	1423
10:15 AM	37	13	50	11	138	149	1	144	145	344	1488
10:30 AM	40	14	54	12	141	153	2	149	151	357	1576
10:45 AM	43	14	56	13	157	170	2	164	166	392	1700
11:00 AM	42	14	56	12	160	172	1	166	167	395	1824
11:15 AM	52	16	68	13	172	185	1	177	179	432	1994
11:30 AM	56	22	77	19	189	208	1	195	196	481	2110
11:45 AM	57	22	79	20	203	223	2	213	215	516	2180
12:00 PM	66	25	91	22	216	238	2	234	236	565	2235
12:15 PM	63	24	88	22	209	231	2	229	230	548	2218
12:30 PM	64	23	87	20	208	228	1	235	236	551	2195
12:45 PM	69	21	91	22	209	232	2	247	249	571	2150
1:00 PM	61	23	84	21	193	213	2	249	251	548	2079
1:15 PM	56	19	76	19	188	207	1	241	242	525	2025
1:30 PM	54	18	72	17	182	198	2	234	236	506	2004
1:45 PM	54	20	74	16	180	196	2	228	230	500	2008
2:00 PM	59	18	76	15	175	191	1	225	227	494	2021
2:15 PM	58	20	79	16	169	185	1	238	240	504	2049
2:30 PM	52	22	74	17	174	190	1	244	246	510	2058
2:45 PM	54	20	74	16	179	195	1	242	243	513	2073
3:00 PM	57	21	79	19	182	201	1	241	242	522	2134
3:15 PM	55	23	77	17	183	200	1	235	236	513	2181
3:30 PM	61	20	81	17	191	208	1	234	236	525	2242
3:45 PM	59	24	83	19	201	220	2	270	271	574	2320
4:00 PM	62	24	87	19	193	212	2	269	270	569	2400
4:15 PM	60	24	84	18	196	214	1	274	275	574	2527
4:30 PM	68	26	95	20	208	228	2	279	281	603	2641
4:45 PM	75	27	102	21	215	236	3	313	316	654	2694
5:00 PM	96	38	134	24	218	243	5	314	319	696	2631
5:15 PM	76	32	108	25	217	242	5	333	338	688	2514
5:30 PM	72	30	102	23	217	240	5	309	314	656	2372
5:45 PM	64	24	87	20	203	223	8	272	280	591	2230
6:00 PM	66	23	88	18	196	214	12	265	277	579	2149
6:15 PM	55	19	75	19	185	204	8	260	268	546	2059
6:30 PM	50	21	71	18	176	193	5	244	249	514	1971
6:45 PM	49	19	68	17	171	188	5	250	255	510	1902
7:00 PM	47	18	65	18	164	182	5	238	242	489	1813
7:15 PM	51	22	73	17	153	170	3	213	216	458	1738
7:30 PM	55	19	74	17	142	159	3	209	212	445	1667
7:45 PM	46	21	67	16	131	147	5	202	207	421	1595
8:00 PM	44	21	65	14	126	140	4	205	209	414	1521
8:15 PM	42	20	62	15	123	138	5	182	188	387	1446
8:30 PM	34	19	54	14	118	132	8	179	188	373	1365
8:45 PM	34	17	52	13	106	119	5	172	177	347	1269
9:00 PM	33	16	49	14	103	117	3	170	173	339	1158
9:15 PM	31	17	49	13	90	104	2	152	154	306	1044
9:30 PM	30	16	46	11	83	94	1	136	137	277	934
9:45 PM	27	14	40	10	71	81	1	114	115	236	829
10:00 PM	25	12	37	8	69	76	1	111	112	225	741
10:15 PM	23	10	33	7	57	64	1	98	99	196	646
10:30 PM	20	8	29	7	50	57	1	86	87	172	568
10:45 PM	18	7	25	5	44	48	0	75	75	148	504
11:00 PM	15	5	20	5	40	45	1	65	65	130	444
11:15 PM	14	4	18	4	35	38	0	61	62	118	391
11:30 PM	13	3	16	4	32	36	0	55	55	108	338
11:45 PM	10	3	14	3	24	27	0	47	47	88	290
TOTALS	3498	1302	4807	1172	10824	11992	156	13658	13816	30608	

* 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: **5/1/2008** to **5/31/2008**

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	18	20	0	34	34	66	214
12:15 AM	7	2	9	3	16	18	0	28	29	56	187
12:30 AM	7	2	9	2	13	15	0	26	27	51	163
12:45 AM	5	2	7	2	11	13	0	21	21	41	140
1:00 AM	5	2	7	2	10	12	0	19	19	39	130
1:15 AM	4	1	5	1	8	9	0	18	18	32	126
1:30 AM	3	1	4	1	8	10	0	14	14	28	118
1:45 AM	4	1	4	1	8	9	0	17	17	31	111
2:00 AM	3	1	4	1	8	9	0	22	22	35	98
2:15 AM	3	1	4	1	5	6	0	14	14	24	80
2:30 AM	2	1	3	1	6	7	0	11	11	21	73
2:45 AM	2	0	2	1	6	7	0	9	9	18	65
3:00 AM	2	0	2	1	5	7	0	8	8	17	65
3:15 AM	3	0	3	1	6	7	0	7	7	17	65
3:30 AM	1	1	2	1	5	5	0	5	5	13	67
3:45 AM	2	0	2	1	7	9	0	7	7	18	73
4:00 AM	3	1	4	1	7	7	0	6	6	17	83
4:15 AM	4	1	4	1	8	9	0	6	6	19	95
4:30 AM	3	1	4	1	8	9	0	6	6	19	117
4:45 AM	7	1	8	1	13	14	0	7	7	28	177
5:00 AM	5	1	6	1	13	14	0	9	9	29	260
5:15 AM	7	1	8	2	19	21	0	12	12	41	330
5:30 AM	16	2	18	5	36	41	0	21	21	79	448
5:45 AM	18	3	21	5	51	56	0	34	34	111	599
6:00 AM	12	3	16	6	43	49	0	34	34	99	859
6:15 AM	23	6	29	11	59	70	0	59	59	159	1104
6:30 AM	30	10	40	14	98	112	0	78	78	230	1405
6:45 AM	48	18	66	19	141	160	0	145	145	371	1756
7:00 AM	43	14	57	22	137	159	0	127	127	344	2132
7:15 AM	61	19	80	25	195	220	0	159	160	460	2350
7:30 AM	90	27	118	36	253	290	0	174	174	581	2330
7:45 AM	102	37	139	45	305	350	1	257	258	747	2126
8:00 AM	77	21	98	38	218	257	0	207	207	562	1754
8:15 AM	48	16	64	26	170	196	0	179	180	440	1507
8:30 AM	53	13	66	18	143	161	0	150	150	377	1384
8:45 AM	44	17	61	15	150	165	1	149	149	375	1327
9:00 AM	36	14	50	13	122	135	1	130	131	315	1316
9:15 AM	36	13	49	13	124	137	1	131	131	317	1342
9:30 AM	38	14	52	14	126	141	1	127	127	320	1372
9:45 AM	39	16	55	13	146	159	1	149	149	364	1414
10:00 AM	40	15	56	12	135	147	1	138	139	341	1444
10:15 AM	39	13	52	12	138	150	1	144	145	347	1504
10:30 AM	43	14	58	12	139	151	1	152	153	362	1602
10:45 AM	45	13	58	14	157	171	1	164	164	394	1746
11:00 AM	44	15	59	13	160	173	1	169	169	401	1897
11:15 AM	56	16	72	15	173	187	1	184	185	445	2094
11:30 AM	62	25	87	21	194	215	1	203	204	506	2217
11:45 AM	66	26	92	23	204	227	2	225	226	545	2272
12:00 PM	76	30	105	26	219	245	1	246	247	598	2315
12:15 PM	70	28	99	23	204	228	1	241	242	568	2272
12:30 PM	69	25	95	22	202	224	1	241	242	561	2229
12:45 PM	77	24	101	24	208	233	1	254	255	588	2168
1:00 PM	66	25	91	23	189	212	1	251	252	555	2072
1:15 PM	60	21	81	21	184	205	1	238	239	525	1995
1:30 PM	58	18	77	18	173	191	1	231	232	500	1967
1:45 PM	55	20	75	17	172	189	1	227	228	492	1971
2:00 PM	58	18	76	16	167	183	1	218	219	478	1993
2:15 PM	57	21	78	16	162	178	1	240	241	497	2041
2:30 PM	52	22	75	17	167	184	1	244	245	504	2059
2:45 PM	55	21	76	17	178	194	1	243	244	514	2093
3:00 PM	60	23	83	21	182	204	1	239	240	526	2170
3:15 PM	57	24	81	18	183	201	1	233	234	515	2233
3:30 PM	66	22	88	19	192	211	1	239	240	538	2325
3:45 PM	63	25	88	20	202	222	1	280	281	591	2436
4:00 PM	69	27	96	21	198	219	1	274	275	589	2563
4:15 PM	69	26	95	20	203	223	1	289	290	607	2765
4:30 PM	78	29	107	22	218	240	2	300	301	649	2936
4:45 PM	88	30	118	24	229	253	4	343	347	718	3032
5:00 PM	117	48	164	27	239	266	6	354	360	791	2971
5:15 PM	90	39	129	29	238	268	6	376	381	778	2817
5:30 PM	88	35	123	27	240	266	7	349	356	745	2627
5:45 PM	73	27	100	23	223	246	10	300	311	657	2423
6:00 PM	75	25	99	21	214	235	16	287	303	637	2305
6:15 PM	62	20	82	20	197	217	10	279	289	588	2182
6:30 PM	54	23	77	18	186	204	6	254	260	541	2079
6:45 PM	53	19	72	17	181	198	6	264	270	539	2002
7:00 PM	49	18	68	17	172	189	6	252	257	514	1904
7:15 PM	54	22	76	17	161	179	4	226	230	485	1825
7:30 PM	57	19	77	17	150	167	4	217	221	464	1752
7:45 PM	47	21	68	15	138	153	7	214	220	441	1687
8:00 PM	47	20	67	14	131	144	6	218	224	435	1614
8:15 PM	42	21	62	15	131	145	7	197	205	412	1539
8:30 PM	35	20	55	15	122	137	12	196	207	399	1449
8:45 PM	37	18	55	13	112	126	7	181	188	368	1341
9:00 PM	34	16	50	15	111	125	4	181	184	360	1216
9:15 PM	33	18	51	14	95	109	3	159	162	322	1088
9:30 PM	33	16	48	12	85	96	2	144	146	291	966
9:45 PM	28	14	42	11	71	81	1	119	120	243	846
10:00 PM	25	11	37	8	68	76	1	118	120	232	757
10:15 PM	23	11	34	7	56	63	1	102	103	200	660
10:30 PM	20	9	29	6	49	55	1	86	87	171	579
10:45 PM	19	7	25	5	45	50	0	78	78	154	515
11:00 PM	17	5	22	5	41	45	1	67	68	135	450
11:15 PM	14	4	18	4	35	39	1	62	62	119	381
11:30 PM	13	3	16	4	31	36	0	55	55	107	318
11:45 PM	12	4	15	3	23	26	0	47	47	89	262
TOTALS	3854	1416	5272	1293	11402	12696	174	14448	14615	32582	

* 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

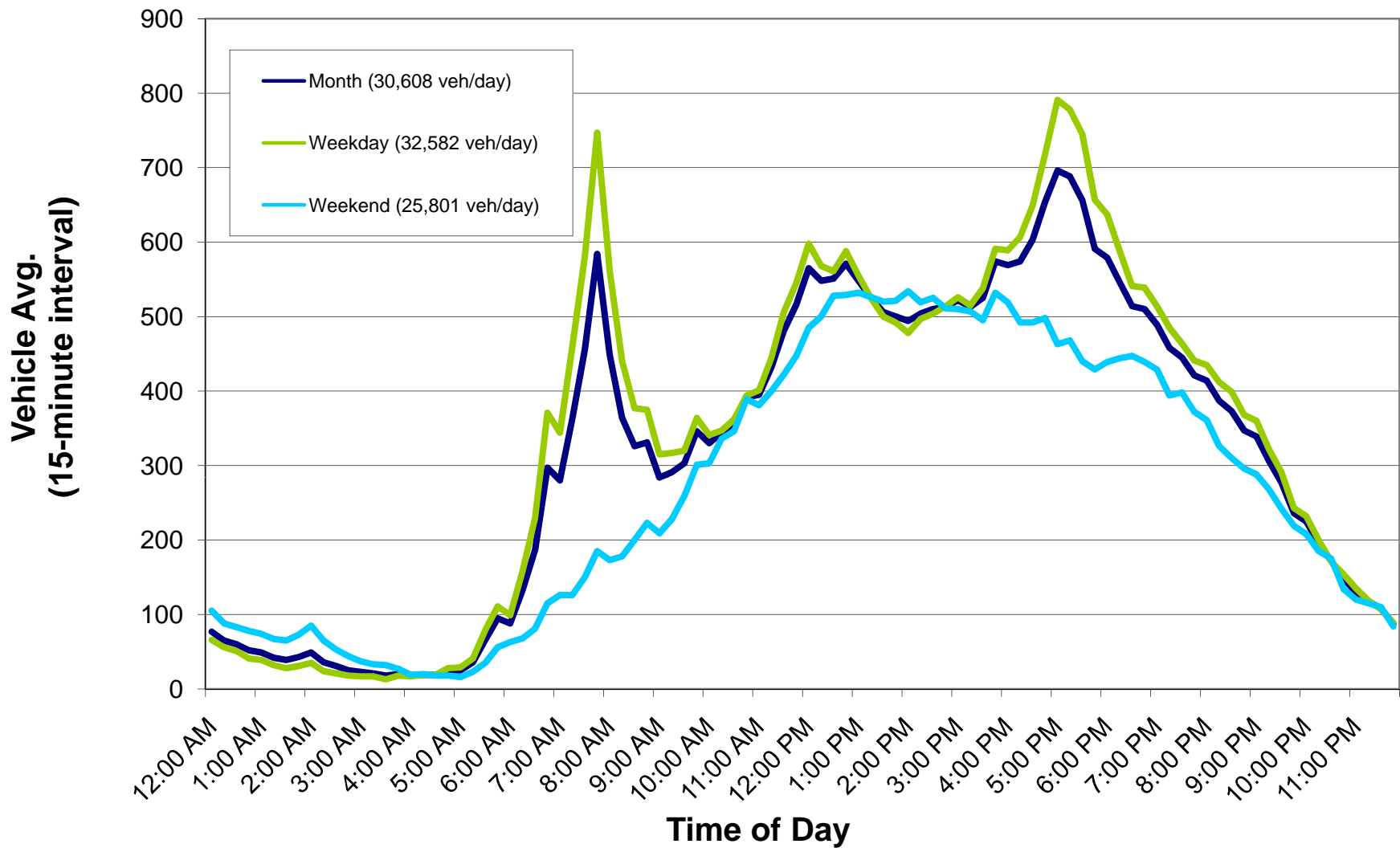
Dates: **5/1/2008** to **5/31/2008**

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	10	3	13	5	32	37	0	55	55	105	354
12:15 AM	9	2	12	3	27	31	0	46	46	88	323
12:30 AM	8	3	11	3	27	30	0	42	42	83	302
12:45 AM	8	4	12	3	23	27	0	39	39	78	284
1:00 AM	7	3	11	3	22	24	0	40	40	74	279
1:15 AM	9	3	12	2	19	21	0	34	34	67	290
1:30 AM	6	2	8	3	20	23	0	34	34	65	288
1:45 AM	9	3	12	2	15	17	0	44	44	73	276
2:00 AM	9	4	13	2	20	22	0	49	49	85	247
2:15 AM	5	2	7	2	18	20	0	37	37	65	199
2:30 AM	6	3	9	2	17	19	0	26	26	53	167
2:45 AM	5	2	7	2	11	13	0	24	24	44	146
3:00 AM	3	2	5	2	13	15	0	17	17	37	129
3:15 AM	4	2	5	1	9	11	0	16	17	33	111
3:30 AM	3	1	4	2	12	13	0	14	15	32	98
3:45 AM	3	1	5	2	9	11	0	12	12	27	84
4:00 AM	2	2	4	1	5	6	0	10	10	19	75
4:15 AM	3	0	3	1	8	9	0	8	8	20	72
4:30 AM	2	1	3	1	7	8	0	6	6	18	75
4:45 AM	2	1	3	1	7	8	0	7	7	18	92
5:00 AM	2	1	2	1	6	6	0	7	7	16	130
5:15 AM	3	0	3	1	8	9	0	11	11	23	177
5:30 AM	6	1	7	3	13	16	0	12	12	35	222
5:45 AM	4	2	6	5	21	26	0	24	24	56	268
6:00 AM	6	2	7	7	19	27	0	29	29	63	327
6:15 AM	6	2	8	5	23	29	0	31	31	68	390
6:30 AM	15	4	19	4	29	33	0	29	30	81	448
6:45 AM	13	5	19	6	37	44	0	52	52	115	517
7:00 AM	13	5	18	5	35	40	0	68	68	126	587
7:15 AM	20	6	26	6	38	44	0	55	55	126	634
7:30 AM	26	10	36	7	48	55	0	58	58	150	686
7:45 AM	37	9	46	7	64	70	0	68	69	185	736
8:00 AM	44	9	53	6	61	67	1	51	52	173	774
8:15 AM	28	9	37	7	68	75	2	64	66	178	810
8:30 AM	30	9	40	7	82	89	3	68	71	200	860
8:45 AM	27	11	38	6	97	103	2	80	82	223	919
9:00 AM	26	9	34	6	86	92	1	81	82	209	997
9:15 AM	21	10	31	8	96	105	2	90	92	228	1091
9:30 AM	27	8	35	9	112	121	4	99	103	259	1199
9:45 AM	33	8	42	10	127	137	5	118	123	301	1286
10:00 AM	30	10	40	8	126	133	4	126	130	303	1374
10:15 AM	33	11	43	8	139	147	2	145	146	336	1452
10:30 AM	32	13	45	11	146	157	3	141	144	346	1516
10:45 AM	36	15	51	12	157	169	4	165	169	389	1592
11:00 AM	36	11	47	11	160	171	3	159	162	381	1650
11:15 AM	42	14	57	10	170	180	2	161	163	400	1754
11:30 AM	39	14	53	13	177	190	3	176	179	422	1854
11:45 AM	36	13	49	14	198	212	2	185	187	447	1960
12:00 PM	42	13	55	13	209	222	3	205	208	485	2042
12:15 PM	46	15	61	17	221	238	2	199	201	500	2089
12:30 PM	51	16	67	14	224	238	2	221	223	528	2115
12:45 PM	52	13	65	17	212	229	3	232	236	529	2107
1:00 PM	48	18	67	15	202	218	4	244	248	532	2099
1:15 PM	48	16	63	15	197	212	3	248	250	526	2101
1:30 PM	45	17	61	13	201	215	4	241	244	520	2094
1:45 PM	52	19	71	14	201	215	3	232	235	521	2099
2:00 PM	61	17	79	14	197	211	2	243	245	534	2089
2:15 PM	61	19	79	16	188	204	2	234	236	519	2065
2:30 PM	53	20	73	16	190	205	2	245	247	525	2053
2:45 PM	53	19	71	14	184	198	2	239	242	511	2023
3:00 PM	50	17	66	14	181	195	3	245	248	510	2044
3:15 PM	49	19	68	16	182	198	3	239	241	507	2053
3:30 PM	50	15	66	14	189	203	3	223	226	495	2038
3:45 PM	49	21	70	17	196	213	3	245	248	532	2035
4:00 PM	47	18	65	14	182	196	3	256	258	519	2001
4:15 PM	40	19	59	15	178	193	2	237	240	492	1945
4:30 PM	45	19	64	15	183	197	2	230	231	492	1921
4:45 PM	46	18	63	16	179	195	1	239	240	498	1869
5:00 PM	44	16	60	16	168	184	2	217	218	463	1800
5:15 PM	43	16	59	14	164	178	2	230	232	468	1776
5:30 PM	36	16	52	14	161	175	2	212	213	440	1752
5:45 PM	40	16	56	14	153	167	3	203	206	429	1759
6:00 PM	44	18	62	11	151	162	3	212	215	439	1769
6:15 PM	39	18	57	16	155	171	2	214	216	444	1759
6:30 PM	41	17	58	16	151	167	2	220	222	447	1709
6:45 PM	40	18	58	16	147	163	2	217	218	439	1660
7:00 PM	42	18	60	19	145	164	2	203	205	429	1593
7:15 PM	42	23	65	15	133	148	1	179	180	394	1525
7:30 PM	47	19	67	18	123	141	1	189	190	398	1457
7:45 PM	44	21	65	17	115	132	1	174	175	372	1369
8:00 PM	37	22	60	14	114	128	1	172	173	361	1293
8:15 PM	43	17	61	15	104	119	0	146	146	326	1220
8:30 PM	32	17	50	13	108	121	0	139	139	310	1162
8:45 PM	29	15	45	11	90	101	0	150	151	296	1094
9:00 PM	31	16	47	11	86	97	0	143	144	288	1017
9:15 PM	27	15	42	11	80	91	0	135	135	268	937
9:30 PM	24	16	40	10	77	87	0	115	115	242	854
9:45 PM	24	13	37	10	71	81	0	100	101	219	787
10:00 PM	24	13	36	8	69	78	0	93	93	208	702
10:15 PM	23	9	32	8	58	65	0	88	88	185	614
10:30 PM	21	8	29	8	52	60	0	86	86	175	544
10:45 PM	16	7	23	5	39	44	0	67	67	134	479
11:00 PM	12	5	17	5	39	44	0	59	59	120	429
11:15 PM	13	5	17	4	33	37	0	60	61	115	414
11:30 PM	13	4	16	4	35	38	0	55	55	110	387
11:45 PM	8	3	10	2	25	27	0	47	47	84	360
TOTALS	2651	1014	3665	870	9406	10277	119	11735	11856	25801	

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

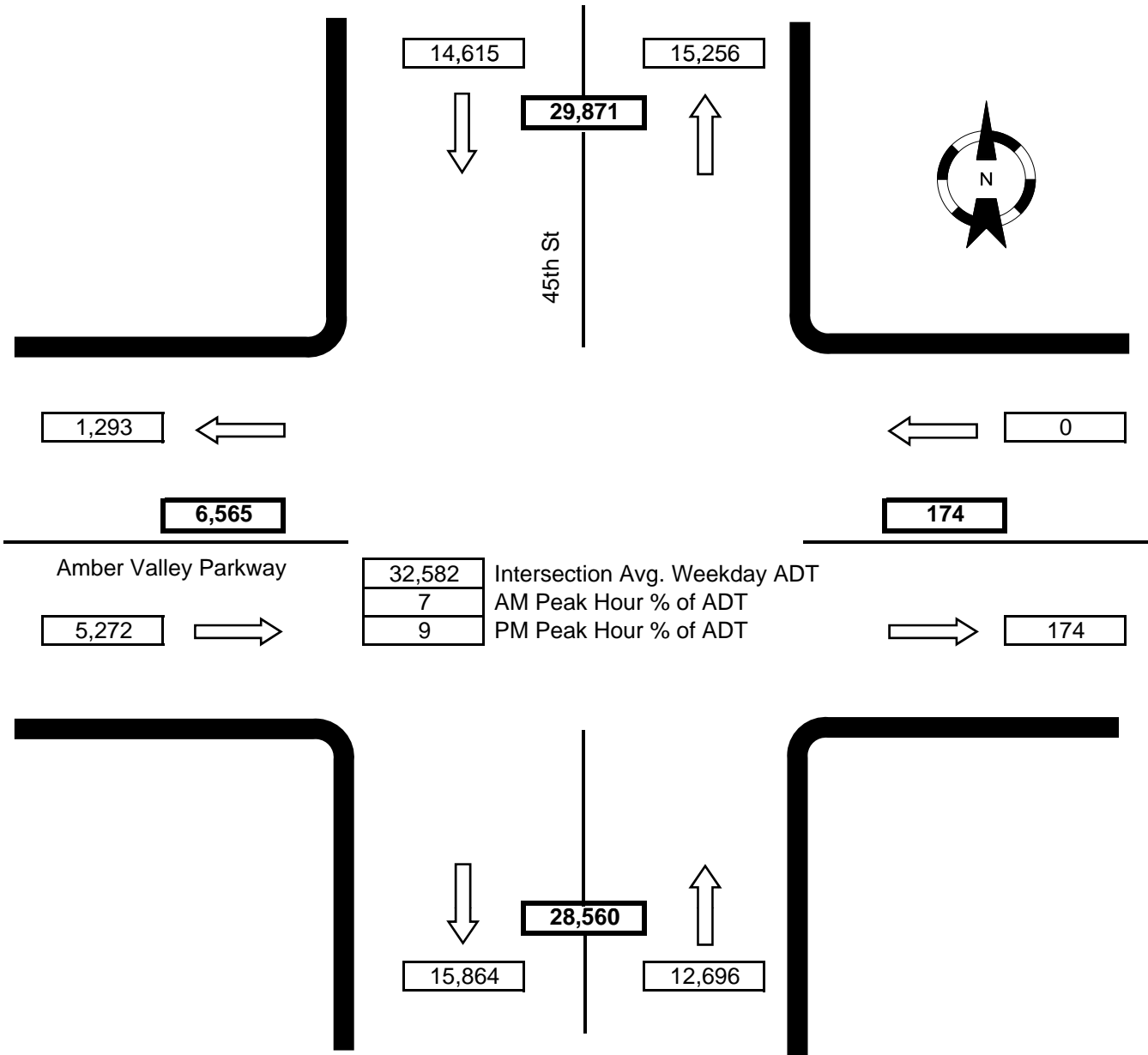
**45th St. & Amber Valley Pkwy.
Intersection Volume Comparison
May 2008**



Average Daily Traffic (Approach and Roadway)

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

Date: May 2008



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