Traffic Engineering Consultants, Inc.

TRAFFIC STUDY

Seminole Nation of Oklahoma

Prepared for:

Seminole Nation of Oklahoma

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TABLE OF CONTENTS

Page

1.0 BACKGROUND.....1
2.0 EXISTING TRAFFIC DATA.....1
3.0 FUTURE TRAFFIC.....2

LIST OF FIGURES

Following Page

Figure 1: Traffic Data Collection Sites Map 1.....2
Figure 2: Traffic Data Collection Sites Map 2.....2
Figure 3: Traffic Data Collection Sites Map 3.....2
Figure 4: Traffic Data Collection Sites Map 4.....2
Figure 5: ODOT 2007 Traffic Data.....2
Figure 6: ODOT 2008 Traffic Data.....2
Figure 7: ODOT 2009 Traffic Data.....2
Figure 8: ODOT 2010 Traffic Data.....2
Figure 9: ODOT Rural Functional Classification.....2
Figure 10: 2031 Traffic Projections Map 1.....2
Figure 11: 2031 Traffic Projections Map 2.....2
Figure 12: 2031 Traffic Projections Map 3.....2
Figure 13: 2031 Traffic Projections Map 4.....2

LIST OF TABLES

Following Page

Table 1: Traffic Volume Data by Count Location ID.....2
Table 2: 2010 Census Information.....2
Table 3: ODOT Historical Traffic Data.....2
Table 4: 2031 Traffic Volume Projections by Count Location ID.....2

1.0 BACKGROUND

The Seminole Nation of Oklahoma (Nation) retained Traffic Engineering Consultants, Inc. (TEC) to assist in the preparation of a traffic study. The study was requested to include the collection of current traffic volume data to aide in the development of a Tribal Transportation Improvement Plan. In 2006, the Nation inventoried their roads for the preparation of a Long Range Transportation Plan and updated the Indian Reservation Road (IRR) system in Seminole County, Oklahoma.

This traffic study is proposed to help guide the Nation in the development of the improvement projects to upgrade the facilities within the IRR. The study is to include the collection of traffic volume data under the existing conditions of the roadway system and to provide the Nation with available information regarding trends in growth and demographics in and around Seminole County. This information will be used by the Nation to develop a program to improve the county roads within the Nation. The report will be used as a baseline for the Nation's transportation planning efforts to develop coordinated road improvement plans with others.

2.0 EXISTING TRAFFIC DATA

TEC collected existing traffic data at locations determined by the Nation. The 195 locations selected were along county roads that intersect the state highway system and North-South 3600 from EW 1140 to EW1250. The count locations as indicated in **Figures 1 through 4** represent the locations requested to be included in this study. The traffic data collected at each of these locations included the total, bi-directional traffic for a period of twenty-four hours. All data was collected during the mid-week (Tuesday, Wednesday, and Thursday) and no dates included any holiday periods. All the data was collected between July 26, 2011 and August 18, 2011. The total traffic volume data collected is included in the appendix. A summary of the twenty-four hour volume data by count location ID is provided in **Table 1**.

The traffic volume data was also located on a GIS map as requested by the Nation. TEC utilized field collected GPS locations for each of the locations as identified by the Nation. This GPS location information was input into a GIS (ArcView) Map and the associated traffic data was then linked to each location. A copy of the GIS map is provided on a disc and submitted to the Nation with this report.

Additionally, TEC gathered other available traffic data information from the Oklahoma Department of Transportation (ODOT). The references for this information include the 2009 Oklahoma Traffic Characteristics Report, Oklahoma Department of Transportation, and the Oklahoma Traffic Count Information System (http://www.okladot.state.ok/aadtcut/). The data included in **Figures 5 through 8** indicate the data collected by ODOT along the primary and secondary highway routes within Seminole County in years 2007 through 2010 respectively. This information can be used to assist in the development of growth rates to assist in the determinations of future traffic projections within the Nation.

As included in the scope of work for the study, TEC gathered the available seasonal adjustment factor information. ODOT currently collects continuous traffic data at AVC 53 located along SH 99, south of US 270 in Seminole County. The adjustment factor information from this document is included in this study for informational purposes as requested. This information pertains strictly to the highway traffic it is derived from and would not necessarily be applicable to the county road traffic volumes collected in this study. However, it could be reviewed for consideration for adjusting volumes in and around the specific ODOT count location.

3.0 FUTURE TRAFFIC

The Nation is interested in developing a Tribal Transportation Improvement Plan throughout Seminole County. To assist in the development plan, future traffic projections will need to be determined. To assist in the determination of the future traffic, TEC collected available information related to demographics and trends in traffic growth within Seminole County. The 2010 Census Information for Seminole County, as included in **Table 2** indicates a population change of 2.4% occurred in the county between 2000 and 2010. This value equates to an average annual growth in population of approximately 0.24 per cent per year.

TEC also obtained historical traffic volume information as collected and maintained by ODOT for traffic along the highway facilities within the county as shown in **Figure 9**. This information is included in **Table 3**. Based on a review of this information, the average growth factors ranged from 0.812% to 1.356%. This range of growth equates to an average annual rate of just over 1 per cent per year. Assuming this rate of growth was applied to the existing traffic data collected, the traffic volumes at each of the traffic count locations would increase as indicated in **Table 4**. The higher traffic volumes in this table have been color coded based on four thresholds for ease of identification. This same coding was then

transferred to the traffic volume maps. **Figures 10 through 13** indicate the traffic volume coding based on the 2031 traffic projections. This information is provided to assist the Nation in the determination of possible improvement projects on a priority basis based on total traffic volume at each location.

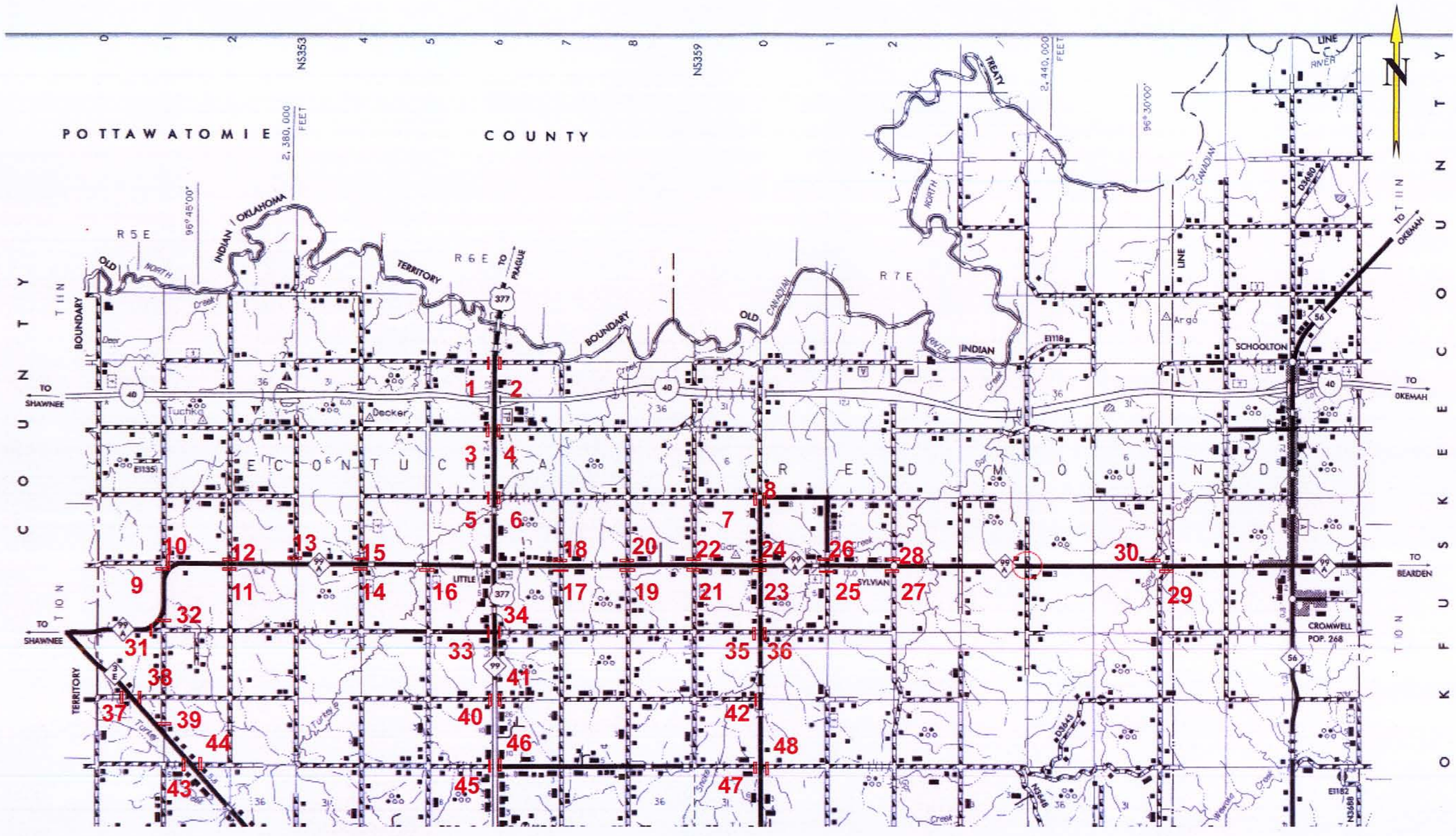

FIGURE 1. Traffic Data Collection Sites
MAP 1
Seminole County

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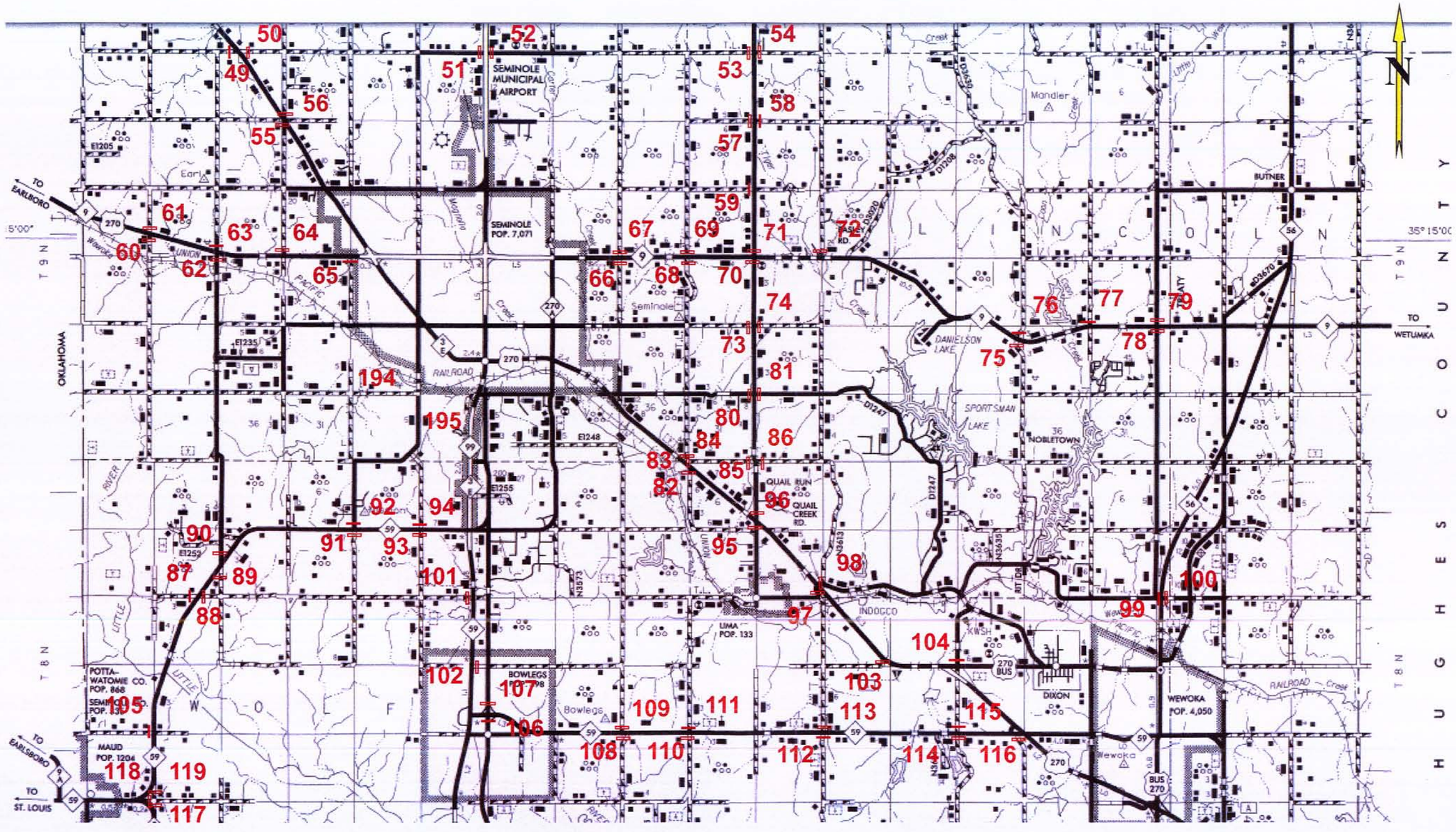

FIGURE 2. Traffic Data Collection Sites
MAP 2
Seminole County

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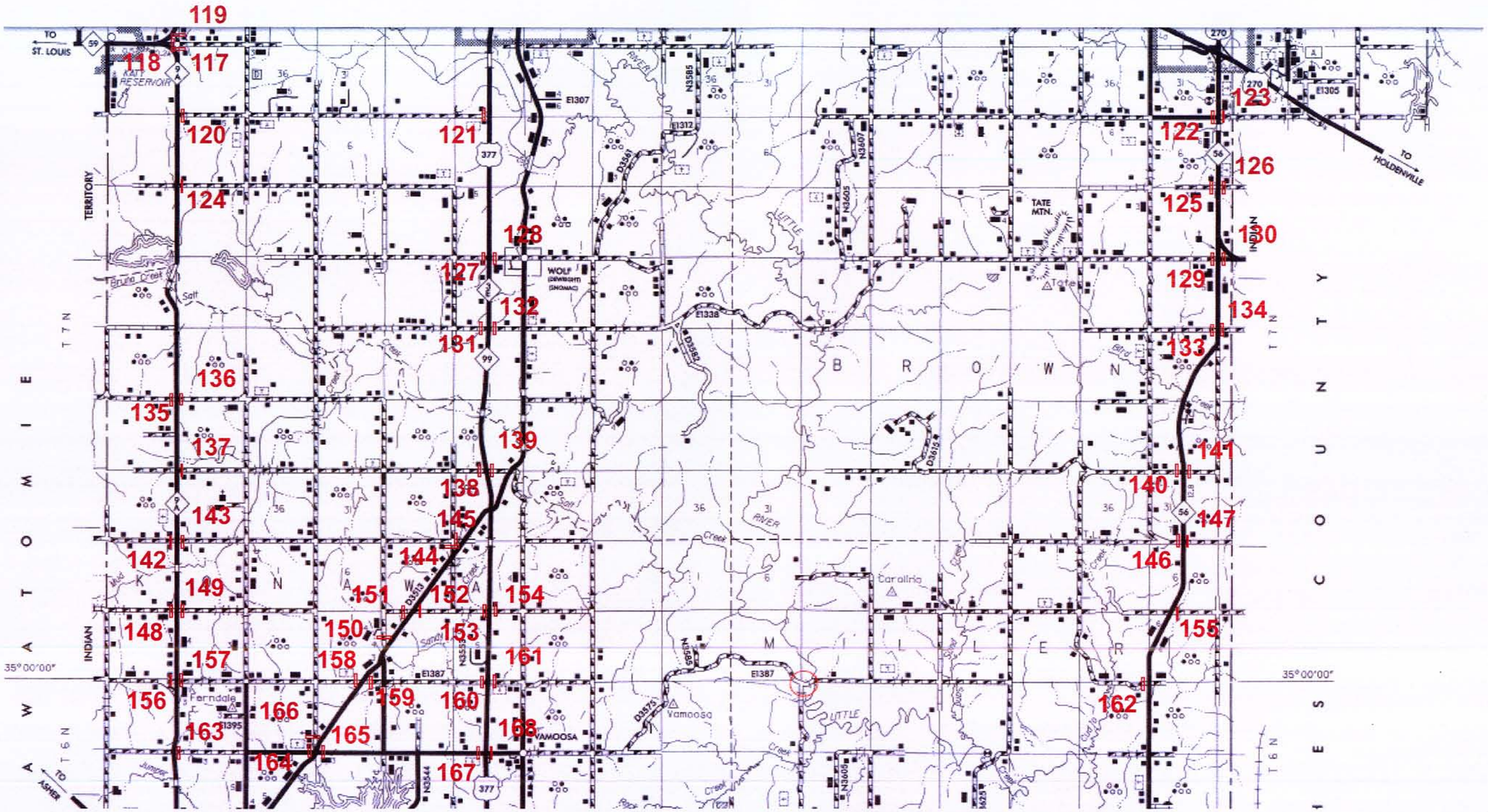

FIGURE 3. Traffic Data Collection Sites
MAP 3
Seminole County

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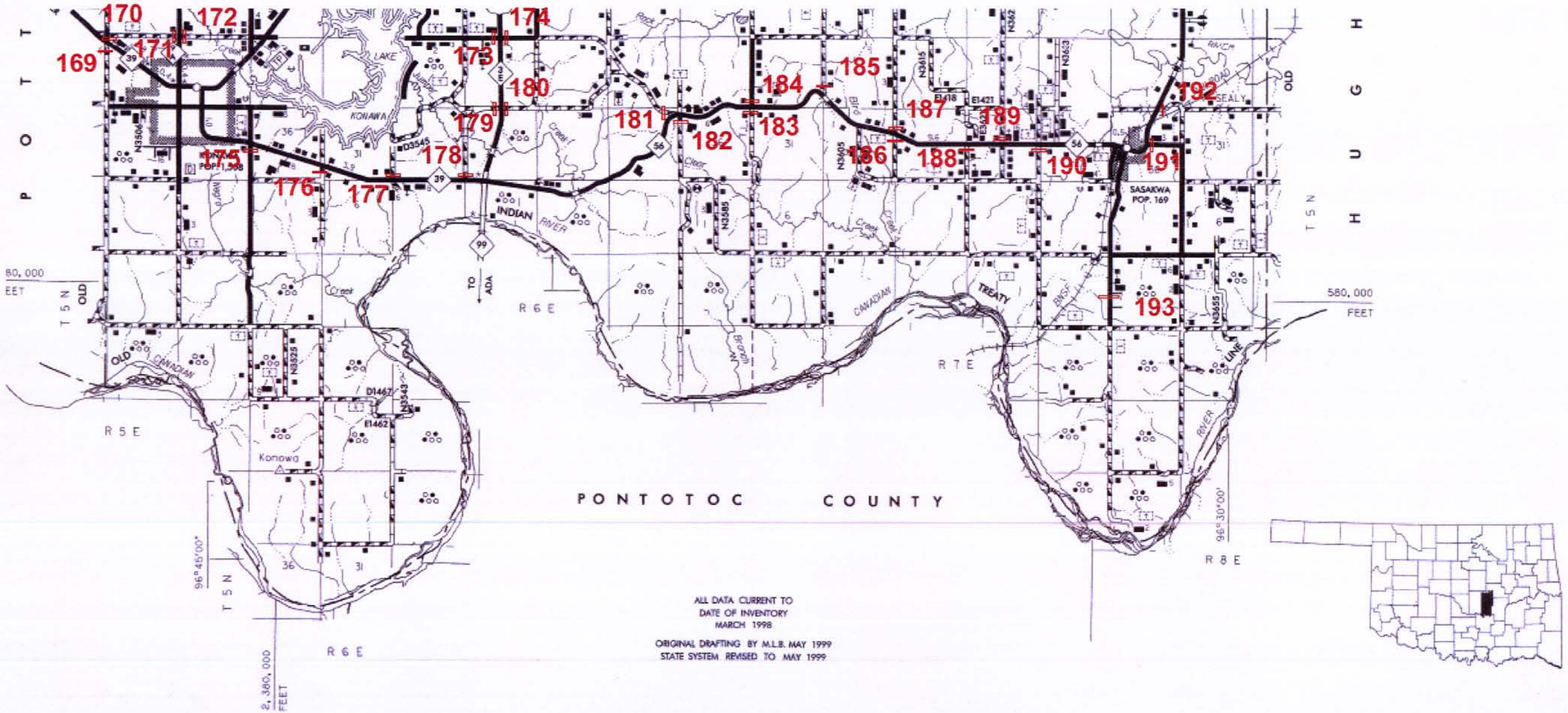

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FIGURE 4. Traffic Data Collection Sites
MAP 4
Seminole County

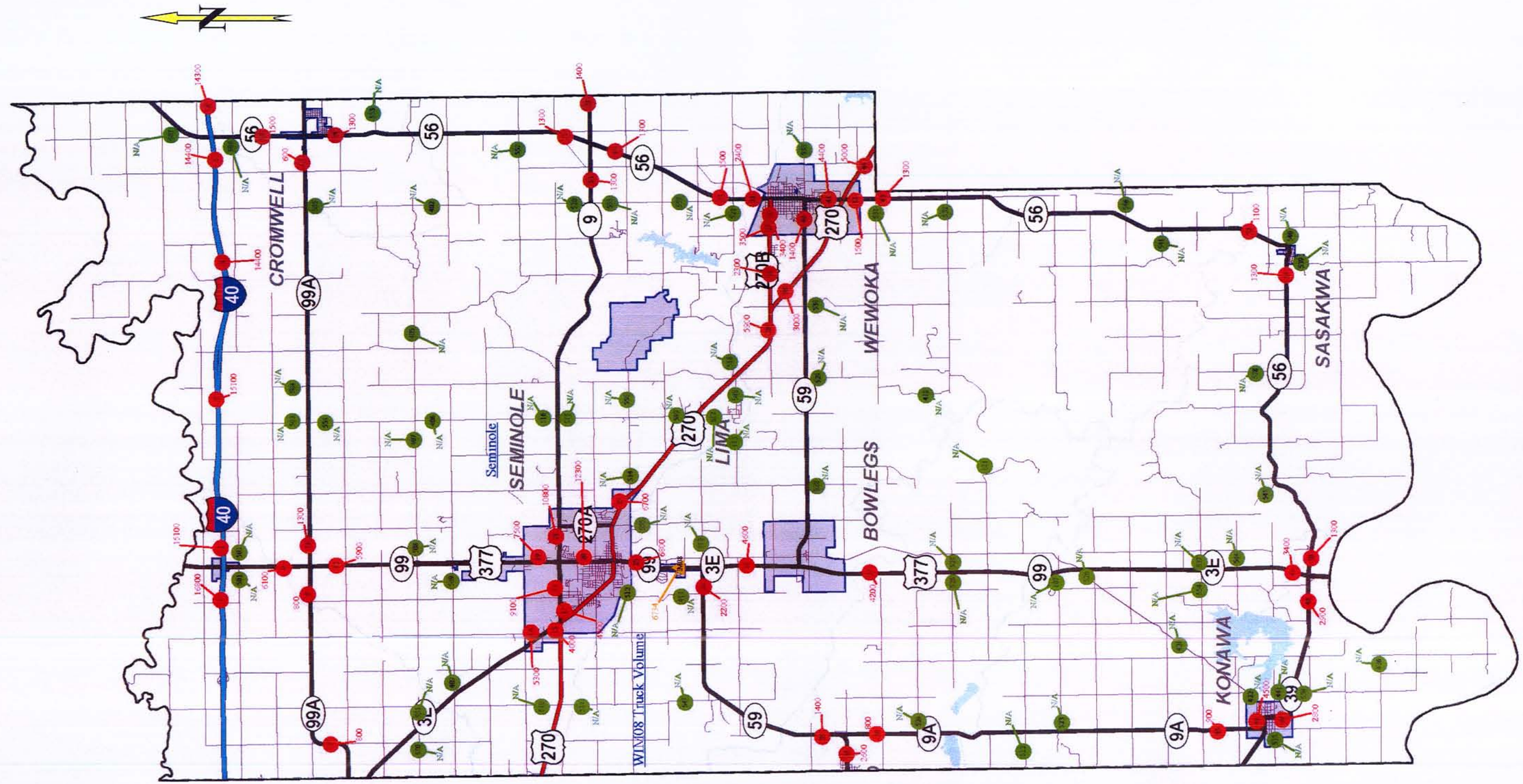

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FIGURE 5. ODOT 2007 Traffic Data
Primary and Secondary Hishways

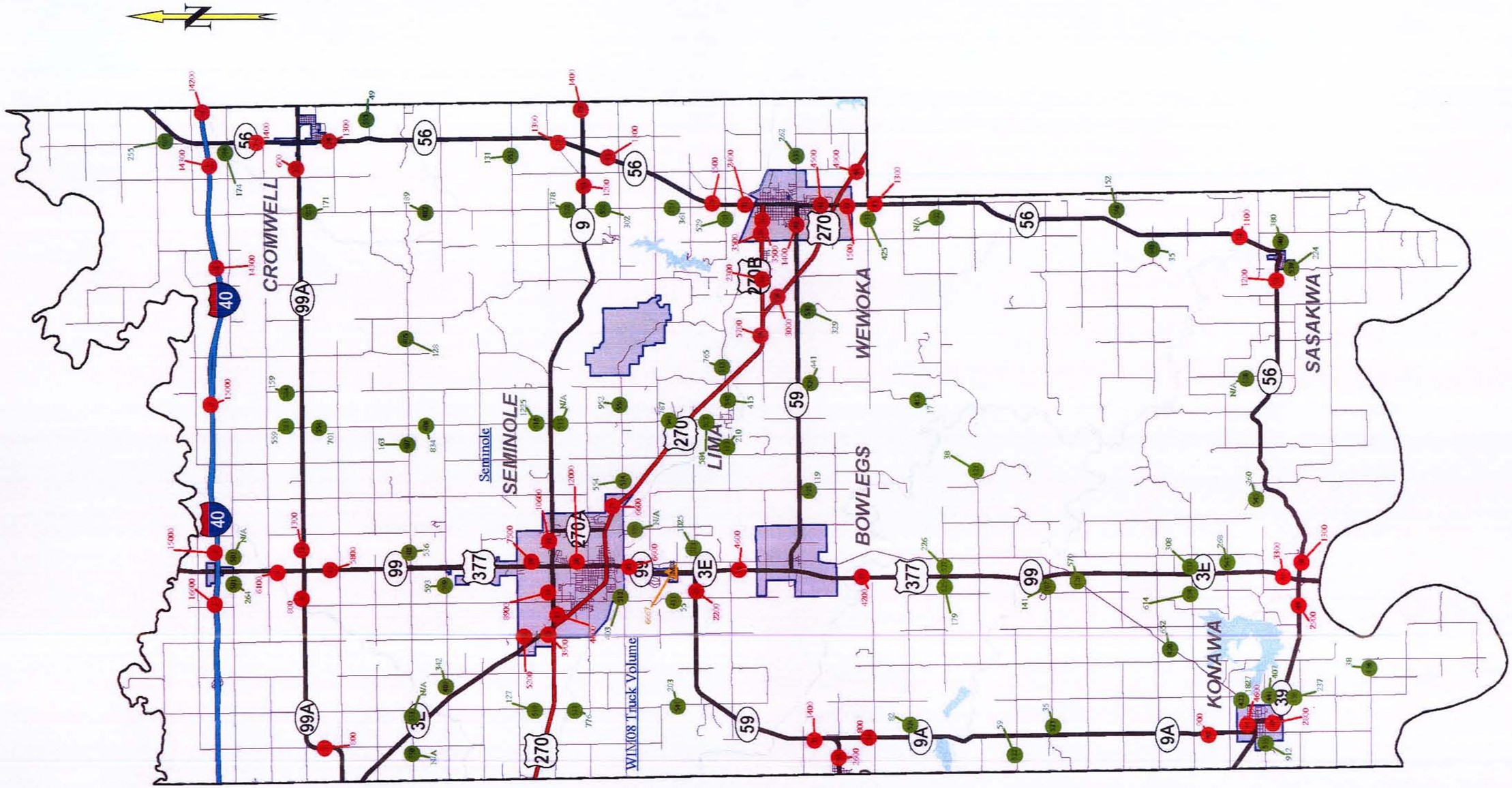

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FIGURE 6. ODOT 2008 Traffic Data
Primary and Secondary Hishways

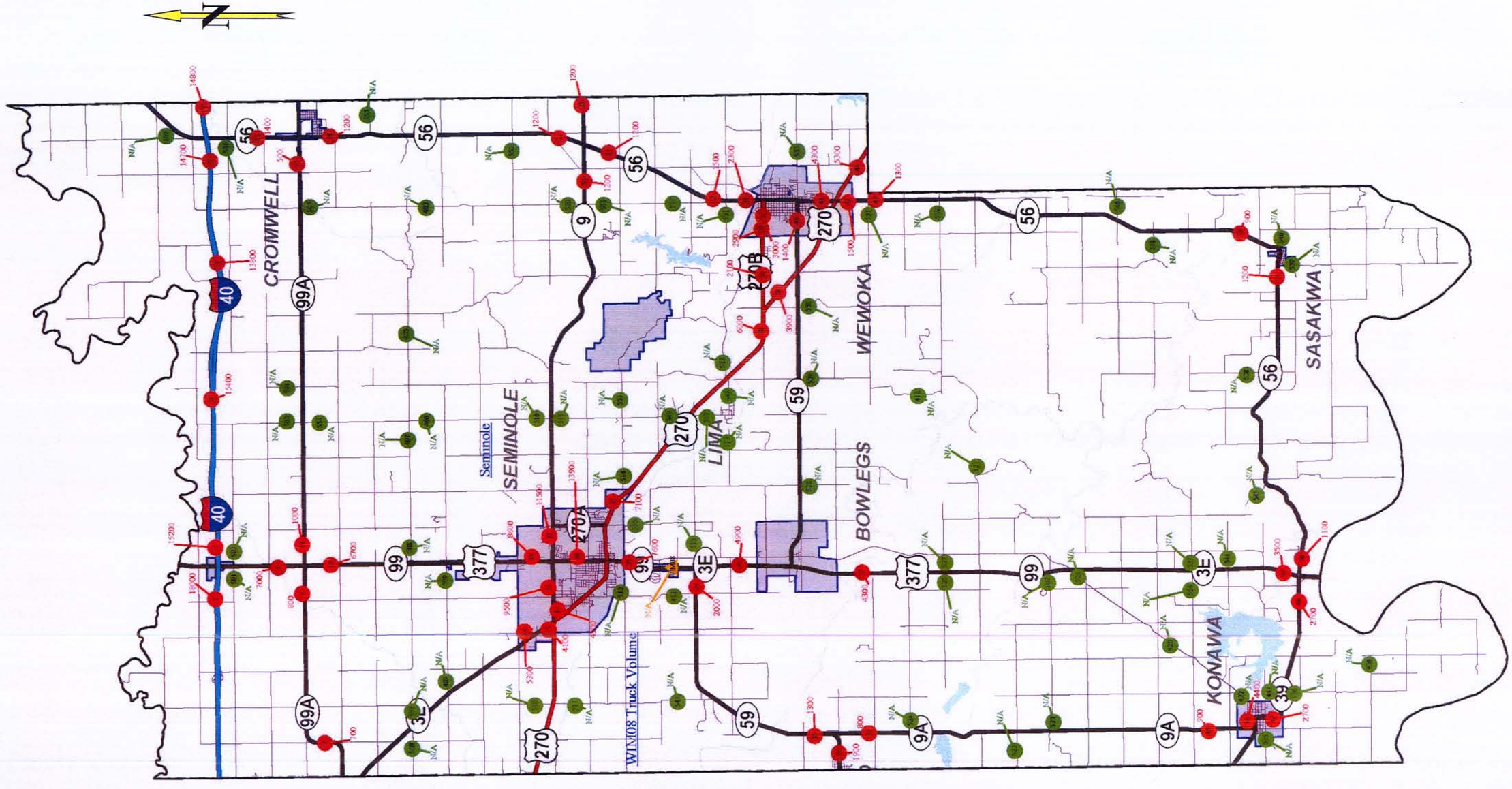

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FIGURE 7. ODOT 2009 Traffic Data
Primary and Secondary Hishways

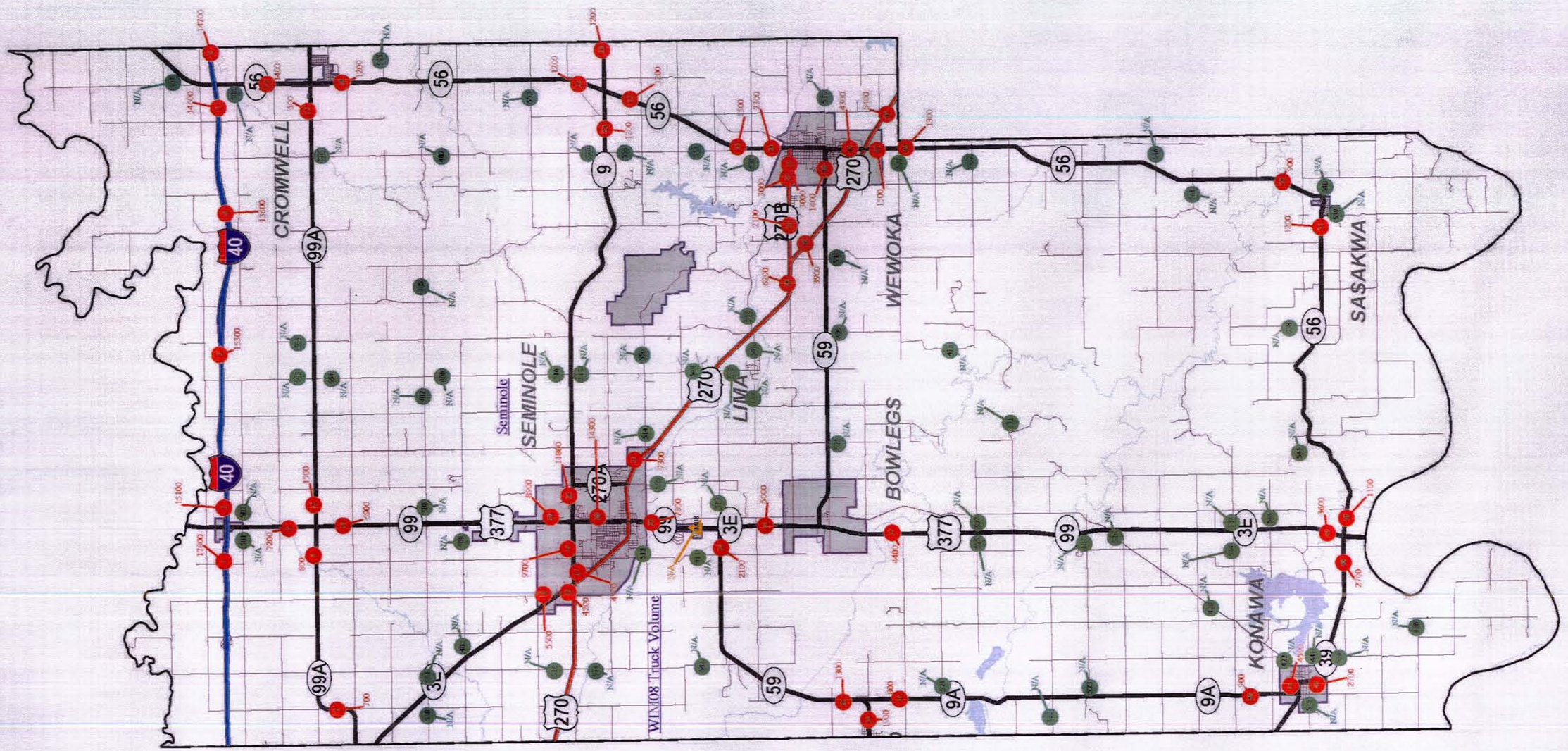

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FIGURE 8. ODOT 2010 Traffic Data
Primary and Secondary Hishways

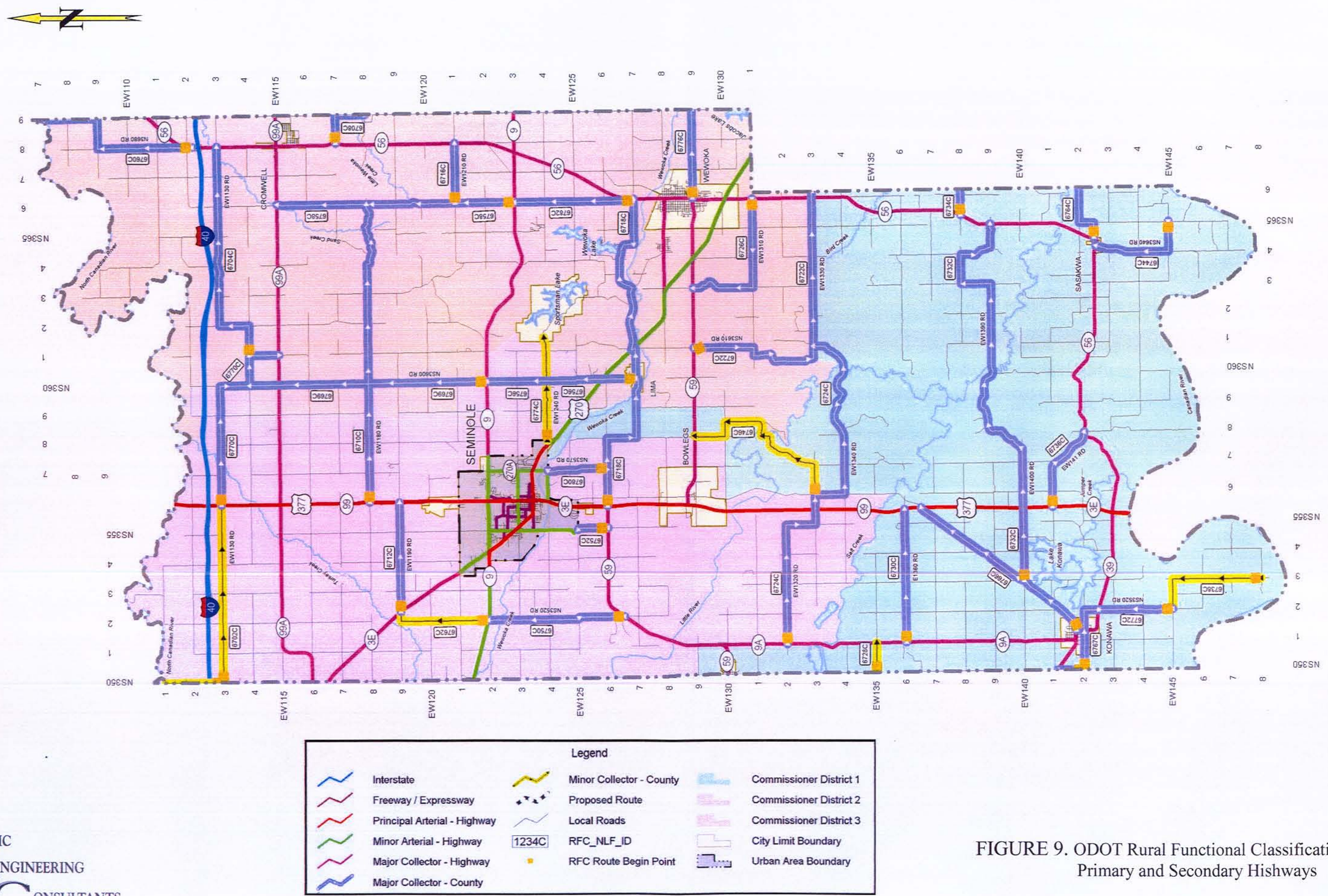

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FIGURE 9. ODOT Rural Functional Classification
Primary and Secondary Hishways

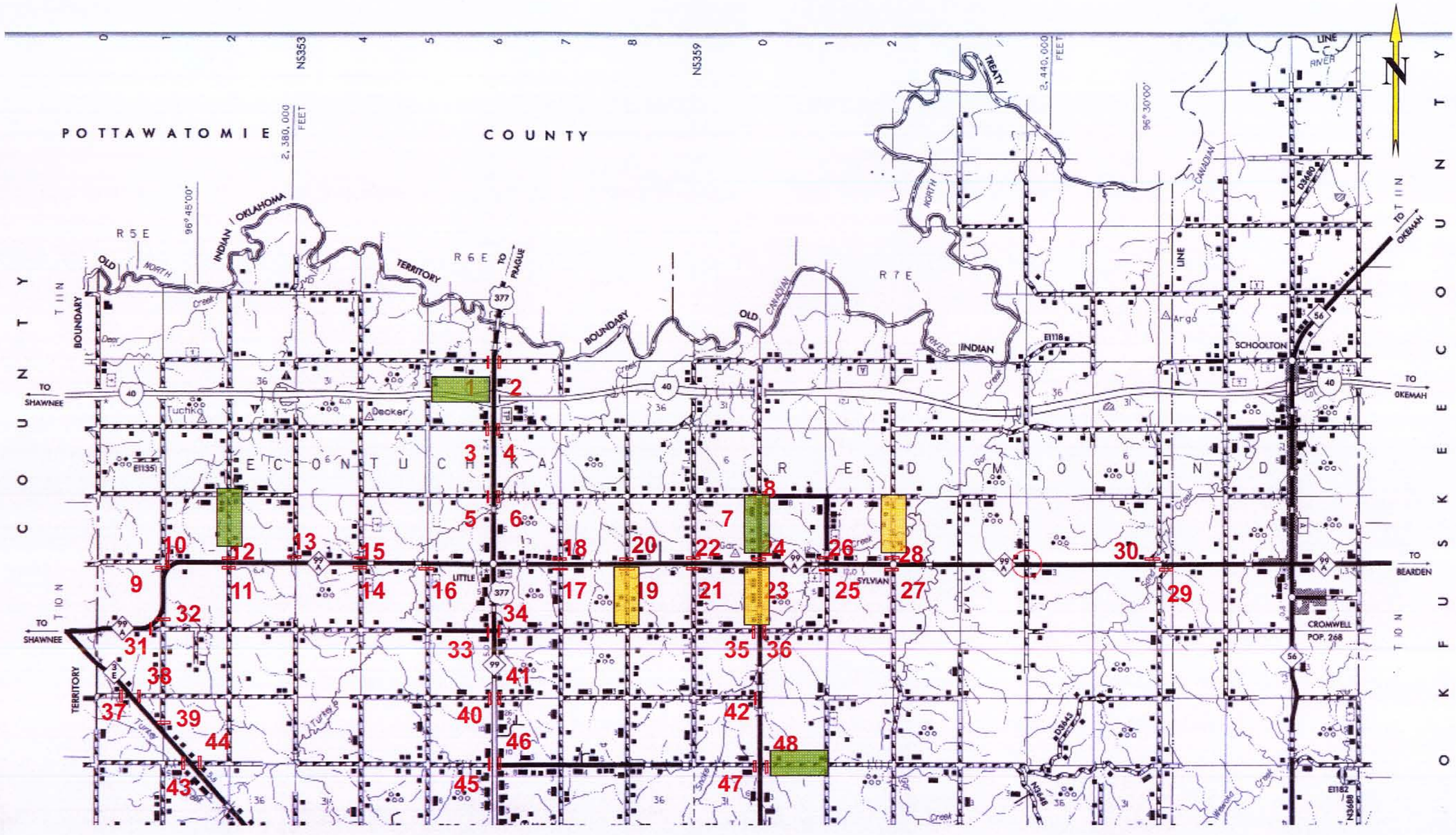

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FIGURE 10. 2031 Traffic Projections
MAP 1
Seminole County

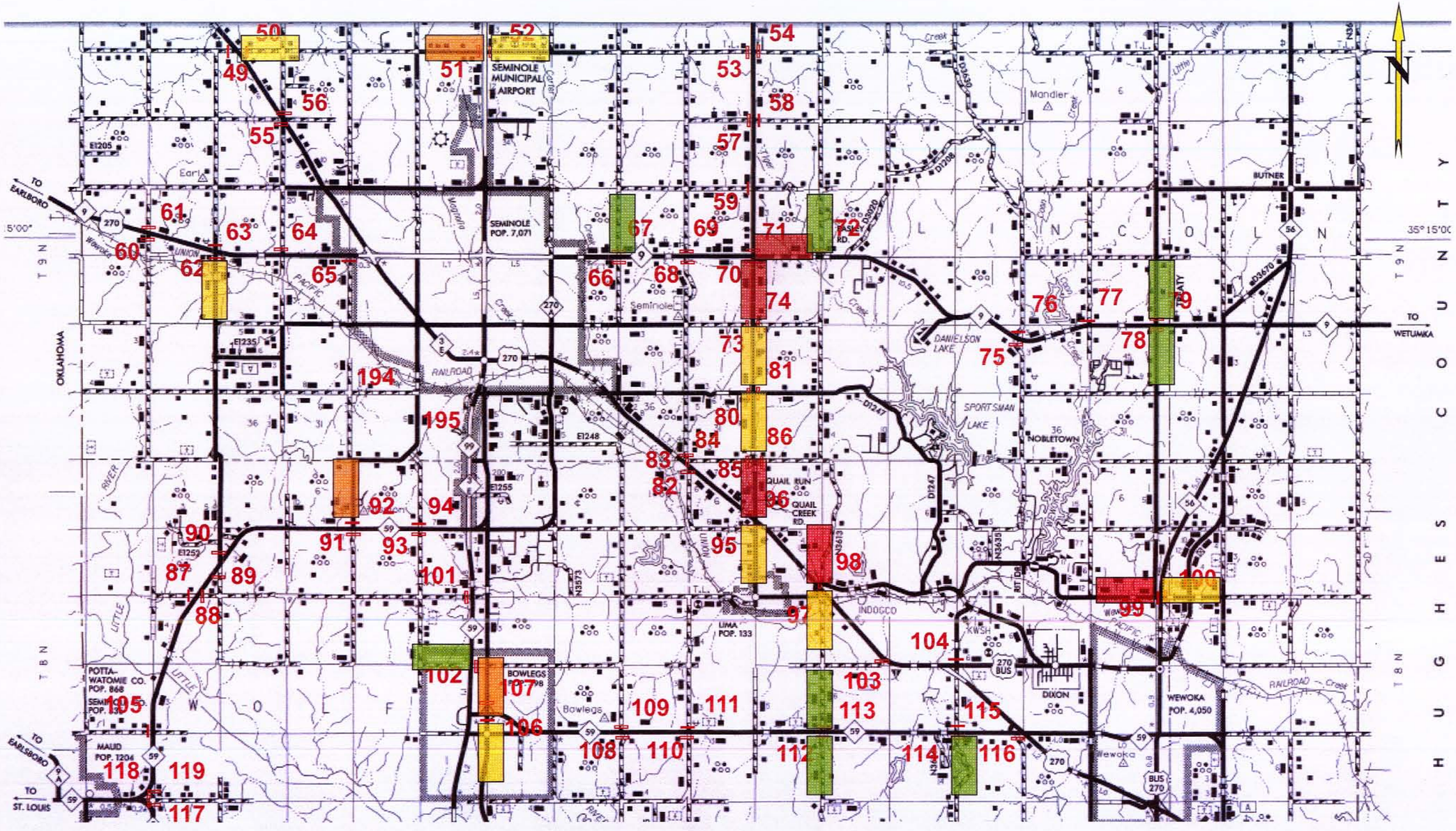

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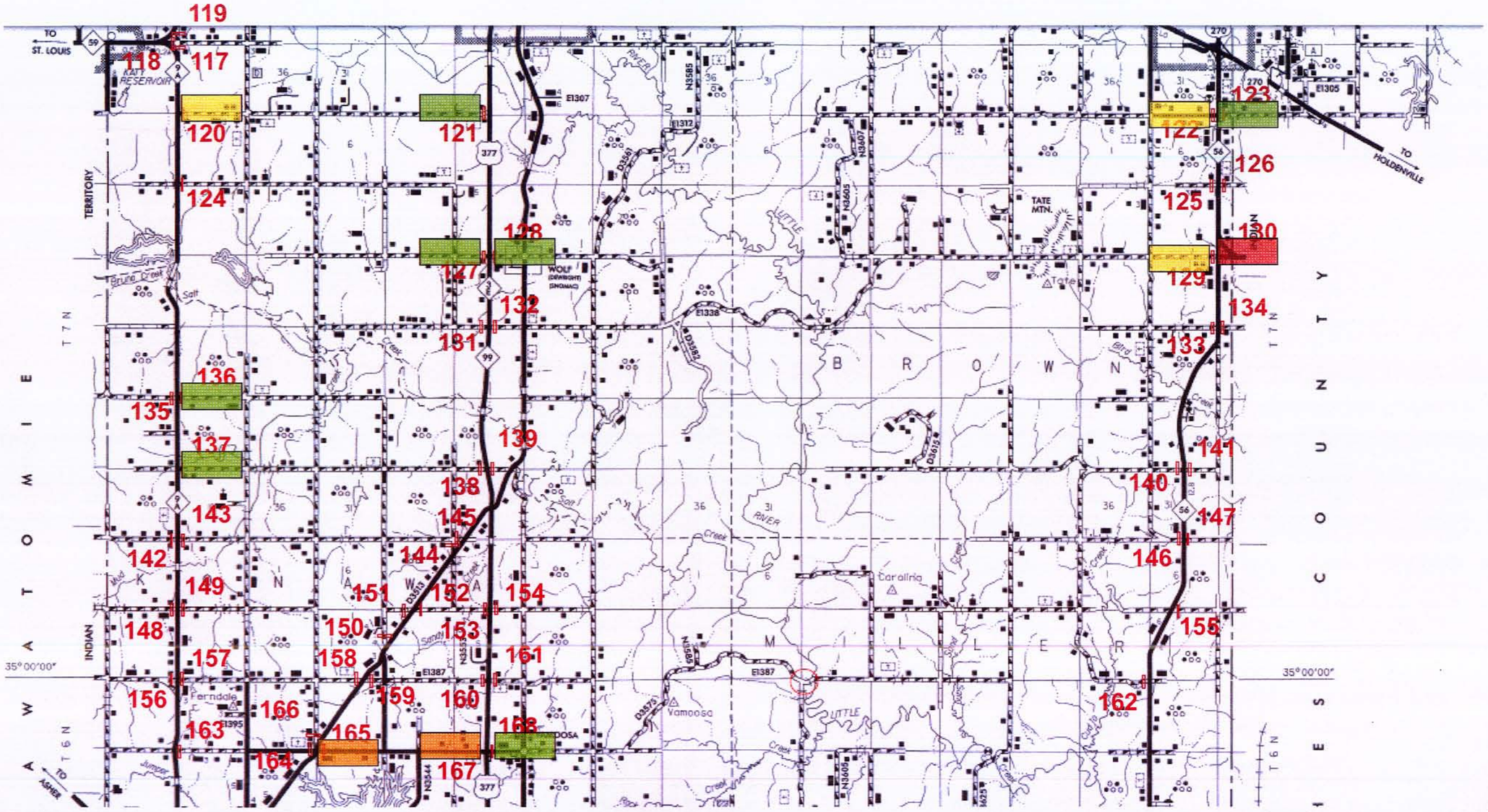
FIGURE 11. 2031 Traffic Projections
MAP 2
Seminole County



= 201 to 400 vpd

= 401 to 600 vpd

= 601 to 800 vpd

= 801 + vpd

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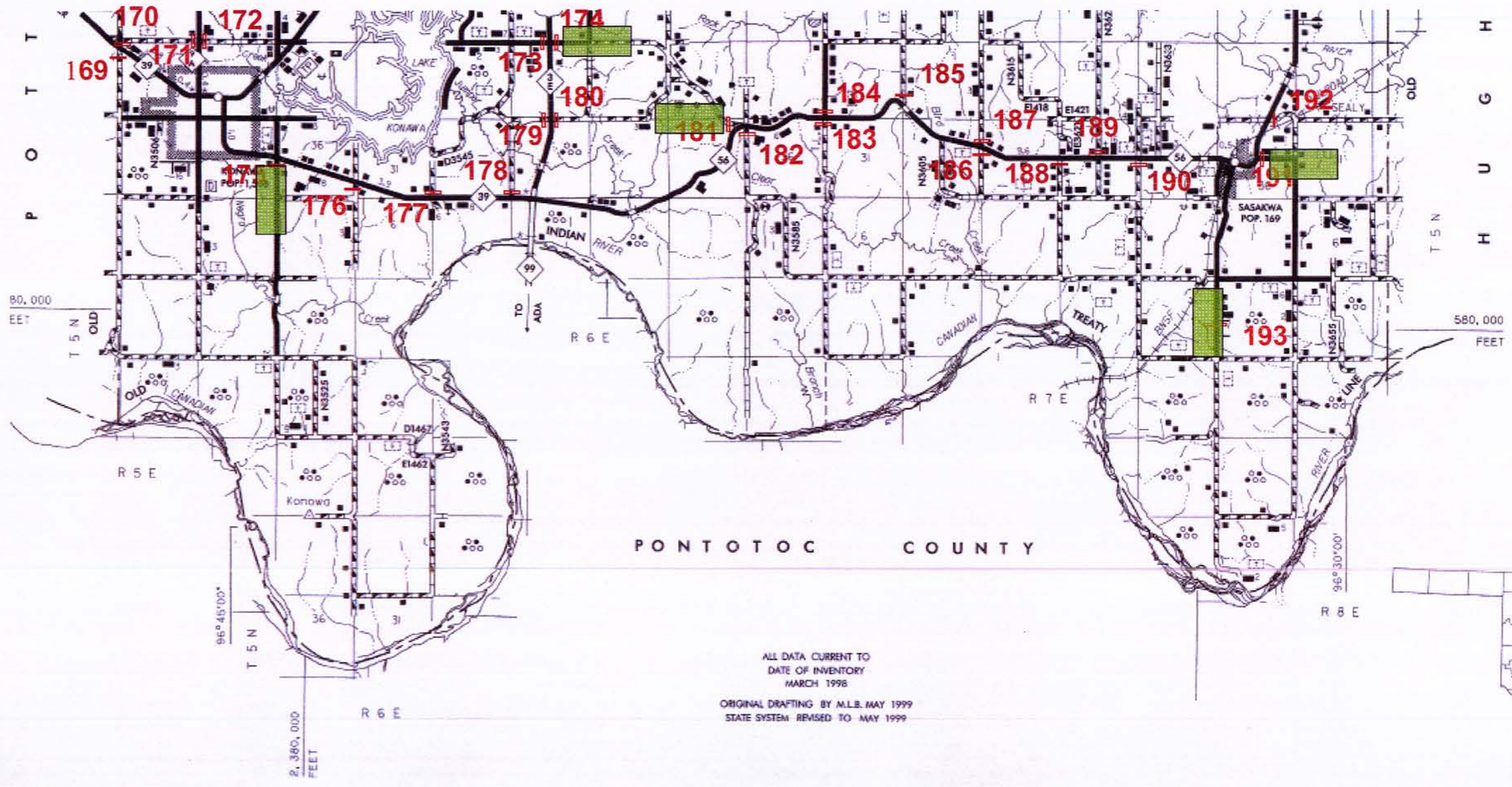
FIGURE 12. 2031 Traffic Projections
MAP 3
Seminole County



= 201 to 400 vpd

= 401 to 600 vpd

= 601 to 800 vpd

= 801 + vpd

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FIGURE 13. 2031 Traffic Projections
MAP 4
Seminole County

ID	24 HR VOL.
1	231
2	48
3	133
4	133
5	73
6	111
7	82
8	146
9	53
10	41
11	18
12	168
13	62
14	31
15	31
16	29
17	66
18	37
19	358
20	58
21	67
22	126
23	496
24	194
25	26
26	118
27	79
28	359
29	112
30	47
31	126
32	32
33	75
34	121
35	76
36	69
37	45
38	46
39	26
40	136
41	71
42	30
43	76
44	61
45	146
46	651
47	132
48	241
49	109
50	447

ID	24 HR VOL.
51	556
52	408
53	49
54	60
55	12
56	65
57	82
58	87
59	31
60	96
61	68
62	416
63	141
64	26
65	147
66	113
67	239
68	67
69	71
70	959
71	1039
72	178
73	124
74	107
75	110
76	97
77	96
78	285
79	294
80	430
81	444
82	31
83	64
84	40
85	51
86	74
87	90
88	45
89	26
90	111
91	105
92	582
93	47
94	51
95	346
96	683
97	371
98	873
99	833
100	411

ID	24 HR VOL.
101	122
102	236
103	25
104	125
105	99
106	356
107	599
108	127
109	103
110	73
111	135
112	237
113	192
114	206
115	160
116	52
117	152
118	70
119	162
120	351
121	261
122	420
123	212
124	166
125	44
126	34
127	183
128	306
129	468
130	759
131	81
132	142
133	127
134	90
135	139
136	332
137	184
138	89
139	31
140	146
141	26
142	140
143	50
144	15
145	36
146	90
147	6
148	107
149	65
150	36

ID	24 HR VOL.
151	7
152	55
153	47
154	54
155	146
156	118
157	89
158	37
159	52
160	22
161	98
162	33
163	125
164	163
165	640
166	62
167	563
168	306
169	138
170	109
171	27
172	84
173	150
174	224
175	300
176	52
177	39
178	13
179	9
180	35
181	248
182	43
183	85
184	51
185	67
186	25
187	62
188	41
189	91
190	73
191	276
192	75
193	209
194	176
195	588

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TABLE 1. Traffic Volume Data by Count Location ID

People QuickFacts	Seminole County	Oklahoma
Population, 2010	25,482	3,751,351
Population, percent change, 2000 to 2010	2.4%	8.7%
Population, 2000	24,896	3,450,638
Persons under 5 years old, percent, 2009	7.5%	7.4%
Persons under 18 years old, percent, 2009	26.3%	24.9%
Persons 65 years old and over, percent, 2009	16.4%	13.5%
Female persons, percent, 2009	51.4%	50.6%
White persons, percent, 2010 (a)	68.5%	72.2%
Black persons, percent, 2010 (a)	4.6%	7.4%
American Indian and Alaska Native persons, percent, 2010 (a)	18.2%	8.6%
Asian persons, percent, 2010 (a)	0.3%	1.7%
Native Hawaiian and Other Pacific Islander, percent, 2010 (a)	0.1%	0.1%
Persons reporting two or more races, percent, 2010	7.2%	5.9%
Persons of Hispanic or Latino origin, percent, 2010 (b)	3.5%	8.9%
White persons not Hispanic, persons, 2010	67.2%	68.7%
Living in same house 1 year ago, pct 1 yr old & over, 2005-2009	81.3%	80.4%
Foreign born persons, percent, 2005-2009	0.9%	5.0%
Language other than English spoken at home, pct age 5+, 2005-2009	5.3%	8.4%
High school graduates, percent of persons age 25+, 2005-2009	79.2%	84.8%
Bachelor's degree or higher, pct of persons age 25+, 2005-2009	13.6%	22.4%
Veterans, 2005-2009	2,013	326,104
Mean travel time to work (minutes), workers age 16+, 2005-2009	21.3	20.5
Housing units, 2009	11,645	1,650,387
Homeownership rate, 2005-2009	69.2%	67.9%
Housing units in multi-unit structures, percent, 2005-2009	7.1%	15.4%
Median value of owner-occupied housing units, 2005-2009	$62,200	$98,800
Households, 2005-2009	9,334	1,405,005
Persons per household, 2005-2009	2.47	2.49
Per capita money income in past 12 months (2009 dollars) 2005-2009	$16,781	$22,561
Median household income, 2009	$31,652	$41,716
Persons below poverty level, percent, 2009	24.5%	16.1%

Business QuickFacts	Seminole County	Oklahoma
Private nonfarm establishments, 2008	501	91,382
Private nonfarm employment, 2008	6,062	1,335,622
Private nonfarm employment, percent change 2000-2008	-2.1%	11.2%
Nonemployer establishments, 2008	1,580	262,667
Total number of firms, 2007	S	333,864
Black-owned firms, percent, 2007	S	3.1%
American Indian and Alaska Native owned firms, percent, 2007	S	6.3%
Asian-owned firms, percent, 2002	F	1.6%
Native Hawaiian and Other Pacific Islander owned firms, percent, 2007	S	0.0%
Hispanic-owned firms, percent, 2007	S	2.3%
Women-owned firms, percent, 2007	S	25.3%
Manufacturers shipments, 2007 ($1000)	124,712	60,681,358
Merchant wholesaler sales, 2007 ($1000)	85,075	48,074,682
Retail sales, 2007 ($1000)	192,627	43,095,353
Retail sales per capita, 2007	$8,018	$11,931
Accommodation and food services sales, 2007 ($1000)	17,655	5,106,585
Building permits, 2009	18	8,753
Federal spending, 2008	253,940	31,757,651
Geography QuickFacts	Seminole County	Oklahoma
Land area, 2000 (square miles)	632.51	68,667.06
Persons per square mile, 2010	40.3	54.6
FIPS Code	133	40
Metropolitan or Micropolitan Statistical Area	None	
(a) Includes persons reporting only one race.		
(b) Hispanics may be of any race, so also are included in applicable race categories.		
FN: Footnote on this item for this area in place of data		
NA: Not available		
D: Suppressed to avoid disclosure of confidential information		
X: Not applicable		
S: Suppressed; does not meet publication standards		
Z: Value greater than zero but less than half unit of measure shown		
F: Fewer than 100 firms		
Source: US Census Bureau State & County QuickFacts		

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Table 2. 2010 Census Information
Seminole County

Seminole County (67)

Mapping_ID	County No	Control Section	Beginning Miles	Mileage Length	Route	UAT	NFC	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2010 AADT (Trendline)	2011	2029	2030	Projected 20 year AADT based on year 2009	2009 AGR	2010 AGR/FC	Growth per year	20 year growth factor	2029 Avg. Growth Factor/FC
67007	67	33	0	6.49	S099A	1	5	784	771	723	720	832	838	712	722	765	765	665	676	711	702	621	626	656	647	478	469	469	-0.014		-8.911	0.72	
67008	67	33	0	6.49	S099A	1	5	750	818	773		842		872	885	731	731	713	725	750	741	717	723	725	718	604	598	598	-0.008		-6.027	0.83	
67011	67	34	0	11.98	S099A	1	5	890	1380	1412	1410	997	1010	1633	1656	976	976	1307	1329	1285	1268	1426	1437	1355	1365	1557	1568	1568	0.007		10.137	1.15	
67012	67	34	0	11.98	S099A	1	5	529	530	580	1410	997	1010	659	668	612	612	578	588	533	526	478	482	507	486	87	65	65	-0.042		-21.073	0.13	
67013	67	24	8.5	1.95	S056	1	5	1370	1448	1776	1780	1729	1747	1457	1478	1518	1518	1346	1369	1404	1386	1369	1380	1362	1344	1004	985	985	-0.013		-17.956	0.73	
67014	67	24	4.82	2.45	S056	1	5	1460	1158	1847	1850	1858	1878	1577	1599	1200	1200	1478	1503	1225	1209	1122	1132	1189	1155	519	483	483	-0.028		-33.601	0.42	
67022	67	24	0	1.29	S056	1	5	1292	1222	1258	1260	1409	1424	1490	1511	1179	1179	1173	1193	1227	1211	1152	1162	1186	1175	971	960	960	-0.009		-10.759	0.82	
67023	67	14	13.78	1.33	S009	1	5	1090	1290	1211	1210	1299	1313	1423	1443	1324	1324	1417	1441	1358	1341	1125	1134	1323	1326	1388	1392	1392	0.002		3.300	1.05	
67024	67	26	0.76	7.82	S059	1	5	1460	2021	1760		1796		1979	2007	1872	1872	2175	2212	2164	2172	1985	2001	2162	2188	2697	2725	2725	0.012		26.827	1.25	
67029	67	83	2.8	0.15	U270B	1	5	2440	3150	3401	3400	3689	3726	3303	3350	3157	3157	2851	2848	3407	3449	2895	2919	3125	3116	2946	2936	2936	-0.003		-8.986	0.94	
67030	67	83	3.06	0.1	U270B	1	5	2780	3434	3544	3540	3422	3453	3022	3064	3137	3137	2584	2581	3366	3407	2933	2957	2962	2938	2495	2470	2470	-0.008		-23.392	0.84	
67031	67	22	0.3	2.94	S056	1	5	2360	2544	1450	2583	2600	2600	2697	2735	3008	3008	2348	2387	2332	2302	2212	2230	2454	2453	2435	2434	2434	0.000		-0.986	0.99	
67032	67	22	0.3	2.94	S056	1	5	1450	2583	2600	2600	2298	2322	1658	1681	2576	2576	1488	1523	1425	1407	1419	1431	1439	1376	184	117	117	-0.044		-62.957	0.09	
67033	67	22	3.24	2.1	S056	1	5	1220	1246	1306	1310	1373	1383	1427	1447	1248	1248	1420	1444	1240	1224	1141	1151	1257	1252	1146	1140	1140	-0.004		-5.576	0.91	
67034	67	26	0.54	0.22	S059	1	5	1980	2046	2035	1867	2050	1278	2169	1577	2080	2080	1785	1815	2567	2534	1804	1819	2050	2060	2254	2265	2265	0.005		10.271	1.10	
67035	67	26	0.76	7.82	S059	1	5	1313	1259	1278		1354		1555	1577	1316	1356	1239	1260	1364	1382	1225	1235	1311	1308	1244	1240	1240	-0.003		-3.404	0.95	
67036	67	44	9	3	S009A	1	5	870	738	1009	1010	893	899	723	733	832	832	774	787	800	790	739	745	745	735	547	536	536	-0.013		-9.913	0.73	
67039	67	83	2.15	0.44	U270B	1	5	2290	2244	2424	2420	2737	2767	2246	2208			2096	2132	2254	2225	2082	2099	2119	2097	1670	1647	1647	-0.011		-22.519	0.79	
67040	67	36	9.75	0.25	S059	1	5	1900	3153	3200	3200	2478	2504	2183	2214	1438	1438	2122	2009	1368	1351	1380	1391	1242	1137	-868	-979	-979	-0.085		-105.786	-0.86	
67041	67	18	22.95	0.46	S056	1	5	4180	3434	4717	4720	5376	5432	4433	4495	4192	4192	4491	5066	4390	4443	4259	4294	4491	4489	4450	4448	4448	0.000		-2.032	0.99	
67042	67	18	21.93	0.52	S056	1	5	1570	1702	1705	1710	1492	1504	1354	1373	1495	1495	1540	1566	1448	1430	1483	1495	1432	1421	1206	1194	1194	-0.008		-11.351	0.84	
67043	67	18	18.55	3.38	S056	1	5	1200	1343	1275	1280	1296	1313	1343	1362	1193	1193	1100	1119	1226	1210	1202	1212	1177	1169	1016	1008	1008	-0.007		-8.085	0.86	
67045	67	44	0.5	8.5	S009A	1	5	1203	1046	1009	1010	908	899	861	873	850	850	1237	1258	817	807	808	815	856	843	611	598	598	-0.014		-12.280	0.71	
67046	67	10	1.2	0.3	S039	1	5	3600	3844	2120	2251	2248	2250	4688	4754	4271	4271	4369	4365	4437	4555	4397	4433	4800	4926	7303	7436	7436	0.026		125.478	1.51	
67047	67	10	2.02	0.21	S039	1	5	2120	2251	2248	2250	2480	2504	2300	2333	2705	2705	2537	2534	2732	2766	2621	2643	2759	2793	3450	3487	3487	0.013		34.678	1.25	
67048	67	10	2.23	0.38	S039	1	5	2090	2400	2380	2380	2491	2514	2189	2220	2576	2576	2570	2567	2825	2859	2635	2657	2753	2785	3398	3432	3432	0.012		32.361	1.23	
67050	67	18	0	0.42	S056	1	5	1270	1537	1278	1280	1345	1363	1105	1121	1197	1197	1045	1062	1295	1278	1006	1014	1059	1039	674	653	653	-0.018		-19.304	0.63	
67051	67	18	0.42	9.24	S056	1	5	1320	1357	1400	1400	1256	1272	1167	1183	1152	1152	1305	1328	1205	1189	1127	1136	1144	1131	887	873	873	-0.011		-12.910	0.77	
67052	67	18	10.49	0.53	S056	1	5		1062	1080	1080	1084	1090	977	991	937	937	945	961	1084	1070	818	825	901	888	644	630	630	-0.014		-12.861	0.71	
67053	67	14	3.18	10.6	S009	1	5	1050	1105	1072	1070	1218	1232	1264	1281	1399	1399	1255	1276	1201	1186	1133	1142	1263	1270	1409	1416	1416	0.006		7.296	1.11	
67054	67	36	0.26	1.08	S059	1	5						1616	1626	1649	1652	1702	2400	2441	1680	1658	1505	1517	1760	1759	1733	1732	1732	-0.001	-0.89%	-1.356	0.98	0.812
67015	67	12	3.8	0.27	U270	2	3	3620	3518	3872	3870	3954	3926	5161	5288		4282	4458	4358	3958	3869	4046	4150	4348	4373	4831	4856	4856	0.006		24.182	1.11	
67017	67	2	0	2	U270	2	3	5720	5547	4631		5086	5059	6047	6196	4282	4282	4377	4279	4612	4509	4495	4611	4339	4263	2831	2752	2752	-0.017		-75.569	0.65	
67020	67	30	0.67	0.11	S099	2	3	12670	15122	14929	14930	14144	14054	13563	10612	12164	12164	11631	11371	12256	11980	13893	14251	12188	12072	9877	9755	9755	-0.010		-115.854	0.81	
67025	67	42	0.68	0.84	S003E	2	3	6280	7032	6602	6600	7127	7087	9386	9617	6375	6375	6900	6745	6729	6577	7531	7725	7314	7332	7681	7700	7700	0.003		18.380	1.05	
67027	67	2	3.41	1	U270	2	3	5780	6715	6582	6580	7033	6987	8112	8312	6798	6798	6887	6732	6622	6549	7067	7249	7131	7157	7649	7676	7676	0.004	-0.30%	25.936	1.07	0.937
67016	67	54	0	0.5	S270A	2	4	6050	6114	6200	6200	6694	6911	6920	7089	5616	5616	5554	5430	5219	5102	5288	5424	5275	5189	3546	3455	3455	-0.016		-86.678	0.67	
67018	67	14	0	1.68	S009	2	4	8220	9610	8803	8800	10723	10768	10356	10609	9842	9842	9850	9630	9032	8829	9409	9652	9698	9707	9884	9894	9894	0.001		9.349	1.02	
67021	67	14	2.68	0.5	S009	2	4	6140	8274	8094	8090	8226	8267	7524	7708	7528	7528	10797	10555	10771	10529	11450	11745	11228	11515	16943	17245	17245	0.026	0.33%	286.481	1.50	1.061
670055	67	54	0.5	0.28	S270A	2	4																5567										

Mapping_ID	County No	Control Section	Beginning Miles	Mileage Length	Route	UAT	NFC	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2010 AADT (Trendline)	2011	2029	2030	Projected 20 year AADT based on year 2009	2009 AGR	2010 AGR/FC	Growth per year	20 year growth factor	2029 Avg. Growth Factor/FC
67001	67	37	0	5.96	I040	1	1	15110	14212	14300	14300	22309	22935	22240	23692	17653	17115	18138	17810	16753	16585	17980	17790	18718	18801	20376	20464	20464	0.004		83.127	1.09	
67002	67	37	5.96	0.52	I040	1	1	13380	11931	13500	13500	19734	20282	19782	25700	17900	17354	17407	17092	14256	14949	15199	15038	17156	17215	18331	18393	18393	0.003		58.890	1.07	
67003	67	37	10.48	2.02	I040	1	1	13350	12252	12300			23253	21064	25669	17900	17354	17406	17091	15090	14939	15400	15237	17404	17457	18444	18498	18498	0.003		52.094	1.06	
67004	67	37	14	4.04	I040	1	1	12830	13023	14772		18164	21609	19936	21238	17900	17291	15078	14805	14369	14226	13740	13595	15388	15285	13338	13230	13230	-0.007		-102.759	0.87	
67005	67	37	14	4.04	I040	1	1	13388			14770	21022	21609	19468	20740	17900	17354	14020	13766	14389	14245	14689	14533	14820	14572	9882	9621	9621	-0.017		-247.551	0.66	.
67006	67	37	18.04	1	I040	1	1	14010	13486	13500	13500	22194	22811	19081	20327	16332	15834	13305	13065	14265	14123	14763	14607	14997	14877	12603	12477	12477	-0.008	-0.34%	-119.978	0.84	0.930
67009	67	32	6.98	2.02	S099	1	3	4590	5038	5172	5170	5123	5193	5966	6113	6428	6414	5726	5782	6082	6022	6910	7151	6796	6921	9283	9414	9414	0.018		124.685	1.36	
67010	67	32	4.5	2.48	S099	1	3	5010	5048	4742	4740	4732	4797	5588	5726	5020	5010	5792	5848	5802	5744	6627	6859	6322	6433	8529	8646	8646	0.018		110.644	1.34	
67019	67	32	2.38	2.12	S099	1	3	6257	7563			5636		5298	5428	7071	7057	7229	7299	7488	7414	8596	8897	8005	8147	10842	10992	10992	0.018		142.253	1.35	
67026	67	42	3.05	1.22	S003E	1	3	3860	4894	4539	4540	4168	4229	4791	4909	4761	4751	4928	4998	4549	4502	4847	4921	4903	4937	5573	5608	5608	0.007		33.550	1.14	
67037	67	42	5.26	1.3	S003E	1	3	3090	2358	3626	3630	3596	3651	3867	3962	4166	4157	4176	4236	4148	4105	4237	4301	4506	4590	6197	6287	6287	0.019		84.809	1.37	
67049	67	42	12.38	7.29	S003E	1	3	2350	2821	4333	4399	3056		3316	3280	3339	3332	3106	3151	3308	3274	3469	3522	3383	3389	3501	3507	3507	0.002		5.910	1.03	
67055	67	54	9.72	0.26	S270A	1	3						2140	6920	7089	5217	4934	6020	5885	5219	5102	5500	5692	5754	5815	6974	7038	7038	0.011		61.152	1.21	
82008	67	42	1.52	1.03	S003E	1	3										6569	6900	6653	6734	6667	6796	6948	6855	6887	7494	7528	7528	0.005	1.20%	32.040	1.09	1.237
67028	67	2	8.47	2.51	U270	1	4	4840	4471	4950	4950	4948	4970	6235	6387	4735	4871	5391	5626	5811	5650	5903	6132	5973	6049	7493	7573	7573	0.013		76.212	1.25	
67038	67	40	0	1.52	U270	1	4	2080	2430	2553	2550	2639	2651	3248	3327	2914	2997	3507	3413	2998	2932	3806	3886	3681	3767	5401	5491	5491	0.023		86.212	1.46	
67044	67	40	3.79	0.63	U270	1	4	4910	3820	2600	2600	5218	5241	4868	4987	4425	4552	5191	5417	4960	4823	5252	5363	5425	5523	7396	7500	7500	0.018	1.81%	98.824	1.36	1.356

TRAFFIC ENGINEERING CONSULTANTS

Table 3. ODOT Historical Traffic Data
And Traffic Projections

ID	2011 24 HR VOL.	2031* 24 HR VOL.
1	231	277
2	48	58
3	133	160
4	133	160
5	73	88
6	111	133
7	82	98
8	146	175
9	53	64
10	41	49
11	18	22
12	168	202
13	62	74
14	31	37
15	31	37
16	29	35
17	66	79
18	37	44
19	358	430
20	58	70
21	67	80
22	126	151
23	496	595
24	194	233
25	26	31
26	118	142
27	79	95
28	359	431
29	112	134
30	47	56
31	126	151
32	32	38
33	75	90
34	121	145
35	76	91
36	69	83
37	45	54
38	46	55
39	26	31
40	136	163
41	71	85
42	30	36
43	76	91
44	61	73
45	146	175
46	651	781
47	132	158
48	241	289
49	109	131
50	447	536

ID	2011 24 HR VOL.	2031* 24 HR VOL.
51	556	667
52	408	490
53	49	59
54	60	72
55	12	14
56	65	78
57	82	98
58	87	104
59	31	37
60	96	115
61	68	82
62	416	499
63	141	169
64	26	31
65	147	176
66	113	136
67	239	287
68	67	80
69	71	85
70	959	1151
71	1039	1247
72	178	214
73	124	149
74	107	128
75	110	132
76	97	116
77	96	115
78	285	342
79	294	353
80	430	516
81	444	533
82	31	37
83	64	77
84	40	48
85	51	61
86	74	89
87	90	108
88	45	54
89	26	31
90	111	133
91	105	126
92	582	698
93	47	56
94	51	61
95	346	415
96	683	820
97	371	445
98	873	1048
99	833	1000
100	411	493

ID	2011 24 HR VOL.	2031* 24 HR VOL.
101	122	146
102	236	283
103	25	30
104	125	150
105	99	119
106	356	427
107	599	719
108	127	152
109	103	124
110	73	88
111	135	162
112	237	284
113	192	230
114	206	247
115	160	192
116	52	62
117	152	182
118	70	84
119	162	194
120	351	421
121	261	313
122	420	504
123	212	254
124	166	199
125	44	53
126	34	41
127	183	220
128	306	367
129	468	562
130	759	911
131	81	97
132	142	170
133	127	152
134	90	108
135	139	167
136	332	398
137	184	221
138	89	107
139	31	37
140	146	175
141	26	31
142	140	168
143	50	60
144	15	18
145	36	43
146	90	108
147	6	7
148	107	128
149	65	78
150	36	43

ID	2011 24 HR VOL.	2031* 24 HR VOL.
151	7	8
152	55	66
153	47	56
154	54	65
155	146	175
156	118	142
157	89	107
158	37	44
159	52	62
160	22	26
161	98	118
162	33	40
163	125	150
164	163	196
165	640	768
166	62	74
167	563	676
168	306	367
169	138	166
170	109	131
171	27	32
172	84	101
173	150	180
174	224	269
175	300	360
176	52	62
177	39	47
178	13	16
179	9	11
180	35	42
181	248	298
182	43	52
183	85	102
184	51	61
185	67	80
186	25	30
187	62	74
188	41	49
189	91	109
190	73	88
191	276	331
192	75	90
193	209	251
194	176	211
195	588	706
194	176	211
195	588	706

= 201 to 400
= 401 to 600
= 601 to 800
= 801+

*** 2031 Traffic Projection based on 1% annual growth rate.**

TABLE 4. 2031Traffic Volume Projections by Count Location ID

TRAFFIC ENGINEERING CONSULTANTS

2009 AVC 53

SH-99 Seminole

Day-of-Week Average Traffic Volume (Including Holidays)														
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	AADW	AADT
Sunday	4613	4999	5137	5129	5250	5296	5182	5148	5104	4960	4934	4687	5036	
Monday	6653	7177	7231	7340	6746	7503	7343	7385	6545	7089	7228	6940	7098	
Tuesday	6888	7236	7331	7664	7160	7341	7251	7225	7341	7202	7363	6900	7242	
Wednesday	7127	7322	7502	7429	7361	7280	7445	7461	7356	7351	7377	6787	7316	
Thursday	6026	7387	7401	7696	7692	7646	7598	7542	7523	7211	7034	6147	7242	
Friday	7449	8070	7744	8220	8457	8001	7939	8368	8470	7995	7907	6298	7910	
Saturday	5539	5819	5549	6371	6038	6118	6068	6195	6730	5748	5970	5371	5960	
MADT	6328	6858	6842	7121	6958	7026	6975	7046	7010	6794	6831	6161	6829	6829
MADWT	6674	7280	7366	7532	7240	7443	7409	7403	7191	7214	7251	6693	7225	

Raw Traffic Seasonal Adjustment Factors (Excluding Holidays)														
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	AADW	
Sunday	1.480	1.366	1.329	1.332	1.301	1.290	1.191	1.327	1.338	1.377	1.384	1.457	1.344	Annual MT
Monday	1.026	0.952	0.944	0.930	0.942	0.910	0.930	0.925	0.963	0.963	0.945	0.984	0.950	0.947
Tuesday	0.991	0.944	0.932	0.891	0.954	0.930	0.942	0.945	0.930	0.948	0.927	0.990	0.943	
Wednesday	0.958	0.933	0.910	0.919	0.928	0.938	0.917	0.915	0.928	0.929	0.926	1.006	0.933	Annual WTH
Thursday	1.050	0.925	0.923	0.887	0.888	0.893	0.899	0.905	0.908	0.947	0.907	0.975	0.924	0.928
Friday	0.917	0.846	0.882	0.831	0.808	0.854	0.860	0.816	0.806	0.854	0.810	0.882	0.846	
Saturday	1.233	1.174	1.231	1.072	1.131	1.116	1.091	1.102	1.015	1.188	1.144	1.102	1.130	
MADT	1.080	0.996	0.998	0.959	0.972	0.972	0.964	0.969	0.964	1.005	0.979	1.033	0.989	
MADWT	1.005	0.938	0.927	0.907	0.928	0.918	0.922	0.923	0.932	0.947	0.926	0.989	0.939	
MT AVG.	1.009	0.948	0.938	0.911	0.948	0.920	0.936	0.935	0.947	0.956	0.936	0.987	0.948	
WTH AVG.	1.004	0.929	0.917	0.903	0.908	0.916	0.908	0.910	0.918	0.938	0.916	0.990	0.930	
MADT*ANU. M/T	1.022	0.943	0.945	0.908	0.920	0.920	0.913	0.918	0.912	0.952	0.927	0.978		
MADT*ANU.W/TH	1.002	0.925	0.927	0.890	0.902	0.902	0.895	0.900	0.895	0.933	0.909	0.959		

AVC #53 Traffic Volumes For 50 Highest Hours (2009)

On SH-99, 2.1 miles south of US-270, south of Seminole

Rank	Date	Day	Hour Period Beginning	Hourly Volume	%AADT	Directional Distribution		Rank	Date	Day	Hour Period Beginning	Hourly Volume	%AADT	Directional Distribution	
1	09/18/2009	Fri.	05:00 PM	804	11.83%	52.86%	West Bound	27	11/13/2009	Fri.	03:00 PM	704	10.36%	52.56%	East Bound
2	04/24/2009	Fri.	05:00 PM	794	11.68%	55.79%	East Bound	28	06/05/2009	Fri.	05:00 PM	702	10.33%	54.27%	East Bound
3	03/06/2009	Fri.	06:00 PM	769	11.31%	52.02%	East Bound	29	03/13/2009	Fri.	04:00 PM	698	10.27%	50.57%	East Bound
4	05/22/2009	Fri.	05:00 PM	763	11.23%	51.90%	West Bound	30	10/09/2009	Fri.	04:00 PM	694	10.21%	51.87%	West Bound
5	11/06/2009	Fri.	05:00 PM	763	11.23%	53.47%	West Bound	31	11/20/2009	Fri.	05:00 PM	693	10.20%	52.38%	East Bound
6	09/11/2009	Fri.	05:00 PM	760	11.18%	56.05%	East Bound	32	11/20/2009	Fri.	04:00 PM	692	10.18%	53.76%	West Bound
7	08/21/2009	Fri.	04:00 PM	758	11.15%	56.60%	East Bound	33	05/01/2009	Fri.	04:00 PM	691	10.17%	52.68%	East Bound
8	03/05/2009	Thur.	05:00 PM	753	11.08%	55.78%	East Bound	34	09/25/2009	Fri.	04:00 PM	686	10.09%	50.58%	East Bound
9	05/22/2009	Fri.	04:00 PM	752	11.06%	51.73%	East Bound	35	02/27/2009	Fri.	05:00 PM	685	10.08%	51.82%	West Bound
10	05/29/2009	Fri.	05:00 PM	748	11.01%	58.96%	East Bound	36	08/14/2009	Fri.	04:00 PM	684	10.06%	52.34%	West Bound
11	03/06/2009	Fri.	05:00 PM	741	10.90%	51.69%	East Bound	37	02/06/2009	Fri.	04:00 PM	683	10.05%	51.39%	East Bound
12	10/02/2009	Fri.	04:00 PM	734	10.80%	51.63%	West Bound	38	06/19/2009	Fri.	05:00 PM	683	10.05%	54.47%	East Bound
13	11/13/2009	Fri.	05:00 PM	734	10.80%	51.09%	East Bound	39	05/01/2009	Fri.	03:00 PM	681	10.02%	53.89%	East Bound
14	09/25/2009	Fri.	05:00 PM	729	10.73%	50.07%	West Bound	40	07/17/2009	Fri.	05:00 PM	680	10.01%	51.32%	West Bound
15	02/06/2009	Fri.	06:00 PM	728	10.71%	51.51%	West Bound	41	02/26/2009	Thur.	06:00 PM	678	9.98%	53.24%	West Bound
16	11/13/2009	Fri.	04:00 PM	728	10.71%	50.41%	East Bound	42	10/23/2009	Fri.	05:00 PM	678	9.98%	50.59%	East Bound
17	11/06/2009	Fri.	03:00 PM	724	10.65%	53.73%	West Bound	43	08/14/2009	Fri.	05:00 PM	677	9.96%	53.32%	East Bound
18	02/06/2009	Fri.	05:00 PM	723	10.64%	51.18%	West Bound	44	09/04/2009	Fri.	03:00 PM	676	9.95%	54.29%	West Bound
19	08/21/2009	Fri.	05:00 PM	718	10.56%	50.14%	East Bound	45	10/09/2009	Fri.	05:00 PM	671	9.87%	52.61%	East Bound
20	02/27/2009	Fri.	06:00 PM	717	10.55%	52.02%	East Bound	46	10/30/2009	Fri.	03:00 PM	671	9.87%	50.22%	West Bound
21	04/10/2009	Fri.	05:00 PM	716	10.53%	55.45%	East Bound	47	02/20/2009	Fri.	05:00 PM	670	9.86%	51.34%	West Bound
22	05/08/2009	Fri.	05:00 PM	714	10.51%	56.58%	East Bound	48	09/19/2009	Sat.	11:00 AM	670	9.86%	62.84%	West Bound
23	02/20/2009	Fri.	06:00 PM	710	10.45%	51.69%	East Bound	49	11/24/2009	Tue.	04:00 PM	670	9.86%	51.04%	West Bound
24	05/01/2009	Fri.	05:00 PM	710	10.45%	52.68%	East Bound	50	12/18/2009	Fri.	05:00 PM	670	9.86%	52.09%	West Bound
25	10/02/2009	Fri.	03:00 PM	709	10.43%	52.33%	West Bound	100	03/06/2009	Fri.	04:00 PM	643	9.46%	51.17%	East Bound
26	10/02/2009	Fri.	05:00 PM	705	10.37%	50.78%	West Bound								

Average Directional Distribution 20 Through 40 = 52.71%

Hours Available = 8736

2009 AADT = 6,796

2009 AVC #53 Annual Average Hourly Volumes by Day of the Week

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		AVG	
	South Bound	North Bound	South Bound	North Bound	South Bound	North Bound	South Bound	North Bound	South Bound	North Bound	South Bound	North Bound	South Bound	North Bound	South Bound	North Bound
12:00 AM to 01:00 AM	45	30	23	16	25	16	24	16	24	18	29	19	48	31	31	21
01:00 AM to 02:00 AM	35	20	13	10	15	12	14	12	15	13	18	14	30	18	20	14
02:00 AM to 03:00 AM	22	13	9	9	12	11	12	10	14	12	15	12	21	16	15	12
03:00 AM to 04:00 AM	13	9	11	12	10	12	10	12	11	12	12	12	13	11	11	11
04:00 AM to 05:00 AM	10	8	17	19	15	19	16	19	18	19	17	18	13	12	15	16
05:00 AM to 06:00 AM	13	17	44	58	46	60	42	57	40	57	35	51	24	30	35	47
06:00 AM to 07:00 AM	24	33	109	137	112	135	113	136	103	127	94	123	46	63	86	108
07:00 AM to 08:00 AM	39	45	206	262	213	266	205	264	196	252	183	246	75	104	160	206
08:00 AM to 09:00 AM	59	83	212	260	214	257	213	263	204	251	201	251	111	153	173	217
09:00 AM to 10:00 AM	119	135	207	230	199	226	203	226	200	224	197	233	153	197	182	210
10:00 AM to 11:00 AM	143	160	210	225	200	216	203	220	205	223	211	234	188	225	194	215
11:00 AM to 12:00 PM	141	158	225	234	211	230	212	236	216	232	231	252	210	233	206	225
12:00 PM to 01:00 PM	186	242	241	240	235	242	238	240	234	244	255	264	219	222	230	242
01:00 PM to 02:00 PM	204	201	245	230	239	231	242	237	242	232	267	258	216	208	236	228
02:00 PM to 03:00 PM	193	182	250	238	242	237	245	240	246	245	272	264	212	200	237	229
03:00 PM to 04:00 PM	193	176	273	253	274	255	274	265	276	258	302	293	209	197	257	242
04:00 PM to 05:00 PM	197	190	289	259	293	264	287	268	295	268	320	312	208	200	270	252
05:00 PM to 06:00 PM	220	191	292	264	302	281	303	273	301	279	324	332	207	194	278	259
06:00 PM to 07:00 PM	186	155	212	180	219	191	243	204	231	212	264	253	191	172	221	195
07:00 PM to 08:00 PM	165	155	161	121	164	129	172	130	175	147	203	169	169	136	173	141
08:00 PM to 09:00 PM	144	120	137	86	139	91	146	115	143	103	167	124	142	111	145	107
09:00 PM to 10:00 PM	104	77	105	69	112	75	109	78	120	80	138	100	118	101	115	83
10:00 PM to 11:00 PM	68	50	66	45	71	52	72	49	77	60	108	84	95	80	80	60
11:00 PM to 12:00 AM	41	27	43	26	42	29	43	27	50	34	79	51	70	55	52	36
Total	2565	2477	3602	3481	3604	3534	3639	3599	3635	3601	3941	3967	2985	2968	3424	3376

2009 Annual Truck Volume Report

AVC #53 SH-99 Seminole

		Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Daily Average	
January	T	359	5.29%	960	14.13%	854	12.57%	929	13.67%	890	13.09%	1031	15.17%	494	7.27%	788	11.60%
	T3	165	2.43%	476	7.00%	443	6.52%	486	7.15%	459	6.75%	507	7.46%	206	3.03%	392	5.76%
February	T	386	5.68%	1017	14.96%	1101	16.20%	1088	16.01%	1084	15.95%	1054	15.51%	503	7.40%	890	13.10%
	T3	181	2.66%	523	7.70%	615	9.04%	594	8.74%	588	8.66%	531	7.81%	218	3.21%	464	6.83%
March	T	390	5.74%	1069	15.73%	1098	16.16%	1125	16.55%	1083	15.94%	1006	14.80%	485	7.14%	894	13.15%
	T3	184	2.70%	575	8.46%	582	8.56%	608	8.94%	570	8.39%	477	7.01%	217	3.19%	459	6.75%
April	T	410	6.03%	1109	16.32%	1245	18.32%	1184	17.42%	1180	17.37%	1133	16.67%	571	8.41%	976	14.36%
	T3	203	2.98%	600	8.82%	688	10.12%	674	9.91%	650	9.56%	586	8.62%	278	4.08%	525	7.73%
May	T	395	5.82%	923	13.58%	1094	16.09%	1180	17.36%	1185	17.43%	1155	16.99%	551	8.10%	926	13.62%
	T3	185	2.72%	481	7.07%	584	8.59%	661	9.72%	657	9.66%	632	9.30%	252	3.71%	493	7.25%
June	T	455	6.69%	1219	17.93%	1278	18.80%	1204	17.71%	1273	18.73%	1153	16.96%	586	8.62%	1024	15.06%
	T3	231	3.39%	675	9.93%	760	11.18%	693	10.20%	755	11.10%	616	9.06%	292	4.29%	574	8.45%
July	T	440	6.47%	1221	17.97%	1285	18.90%	1309	19.26%	1294	19.04%	1186	17.44%	542	7.97%	1039	15.29%
	T3	213	3.13%	716	10.53%	759	11.16%	788	11.60%	768	11.29%	664	9.77%	264	3.88%	596	8.77%
August	T	428	6.29%	1211	17.81%	1190	17.51%	1268	18.66%	1299	19.11%	1297	19.08%	633	9.31%	1046	15.40%
	T3	213	3.14%	693	10.20%	660	9.70%	730	10.74%	764	11.23%	738	10.85%	318	4.68%	588	8.65%
September	T	419	6.16%	985	14.49%	1283	18.88%	1236	18.18%	1261	18.56%	1267	18.64%	642	9.44%	1013	14.91%
	T3	218	3.21%	554	8.15%	740	10.89%	709	10.43%	752	11.07%	698	10.27%	324	4.77%	571	8.40%
October	T	453	6.66%	1224	18.01%	1251	18.41%	1243	18.29%	1184	17.42%	1200	17.66%	652	9.60%	1030	15.15%
	T3	244	3.59%	704	10.35%	725	10.66%	732	10.77%	678	9.98%	652	9.59%	310	4.56%	578	8.50%
November	T	451	6.64%	1267	18.65%	1277	18.78%	1283	18.87%	1143	16.82%	1246	18.33%	641	9.43%	1044	15.36%
	T3	221	3.25%	738	10.86%	747	10.99%	775	11.41%	685	10.08%	743	10.94%	327	4.81%	605	8.90%
December	T	397	5.84%	1131	16.64%	1235	18.17%	1113	16.37%	1038	15.27%	983	14.47%	537	7.90%	919	13.52%
	T3	164	2.42%	628	9.24%	710	10.44%	611	8.99%	561	8.26%	512	7.53%	214	3.14%	486	7.15%
Week Day Average	T	415	6.11%	1111	16.35%	1183	17.40%	1180	17.36%	1159	17.06%	1142	16.81%	570	8.38%	966	14.21%
	T3	202	2.97%	613	9.03%	667	9.82%	672	9.88%	657	9.67%	613	9.02%	268	3.95%	528	7.76%
																AADT	6796

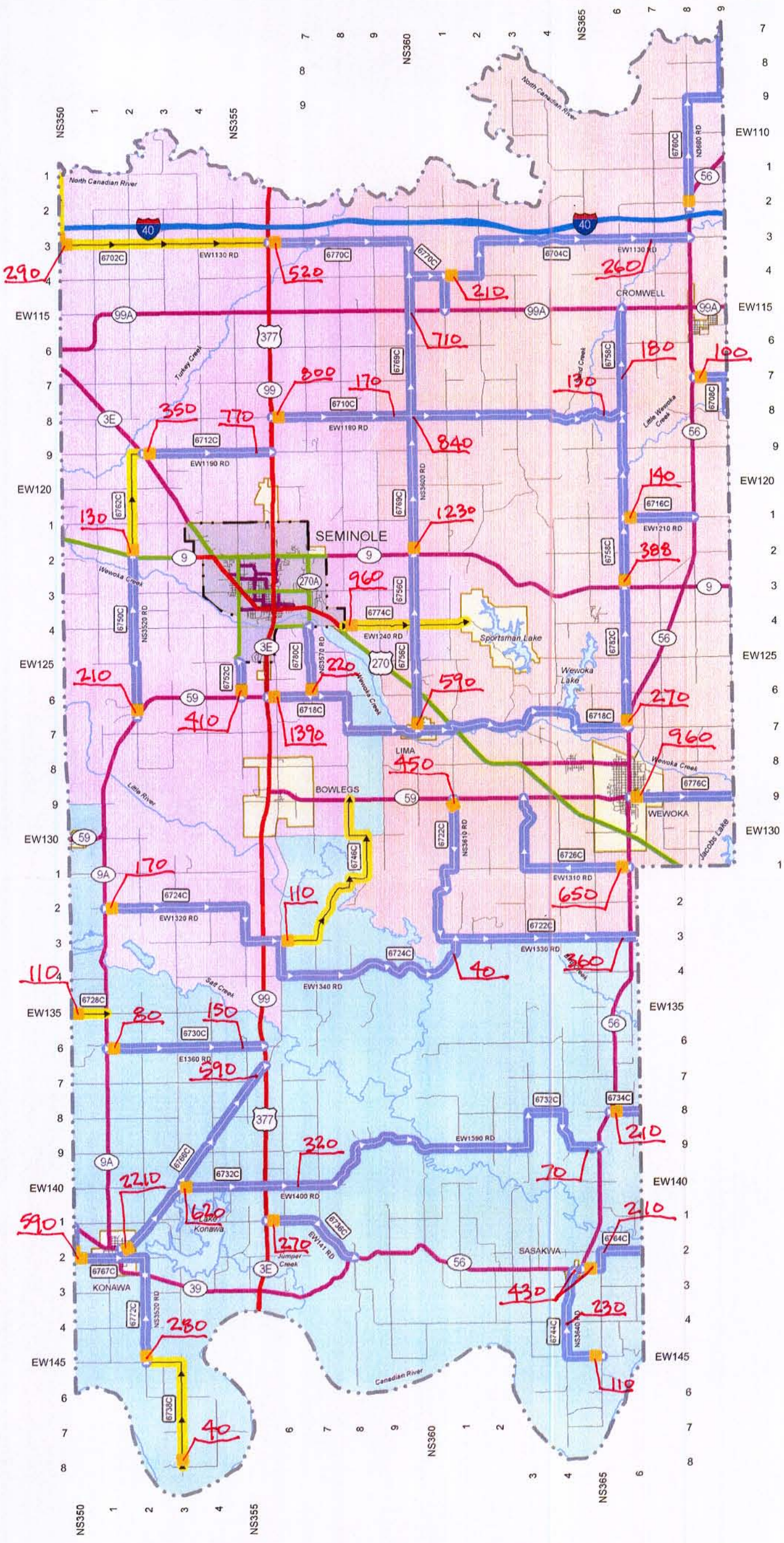
T= Total Trucks(FHWA Classes 4-13)
T3= TrucksWith 3 or More Axles(FHWA Classes 6-13)

2010 ODOT DATA

COUNTY_NO	CONTROL_SEC	SUFFIX	BEG_DIST_3D_MI	END_DIST_3D_MI	LENGTH_3D_MI	REMARKS	ADT
67	2	C	0	5.98	5.98	SH 99	290
67	4	C	0	7.06	7.06	N36700	210
67	4	C	7.06	8.07	1.01	SH 56	260
67	8	C	0	0.94	0.94	C - 54	100
67	8	C	0.94	1.93	0.99	54-28C	70
67	10	C	0	3.08	3.08	N35900	800
67	10	C	3.08	3.38	0.3		210
67	10	C	3.38	4.1	0.72	67-69C	170
67	10	C	4.1	7.19	3.09	N36300	130
67	10	C	7.19	10.56	3.37	67-58C	130
67	12	C	0	2.73	2.73	N35500	350
67	12	C	2.73	3.76	1.03	SH 99	770
67	16	C	0	2.01	2.01	SH 56	140
67	18	C	0	0.28	0.28	N35600	1390
67	18	C	0.28	1.24	0.96	N35700	1390
67	18	C	1.24	2.28	1.04	N35800	310
67	18	C	2.28	3.28	1	E12700	310
67	18	C	3.28	4.28	1	N35900	210
67	18	C	4.28	4.85	0.57	ENT LIMA C/L	210
67	18	C	4.85	5.33	0.48	BROADWAY ST.	210
67	18	C	5.33	5.55	0.22	JONES ST.	420
67	18	C	5.55	5.68	0.13	C ST.	520
67	18	C	5.68	5.96	0.28	LV LIMA C/L	420
67	18	C	5.96	6.58	0.62	US 270	420
67	18	C	6.58	12.3	5.72	67-82C N36600	770
67	18	C	12.3	12.36	0.06	SH 56	770
67	22	C	0	2.08	2.08	E13100	450
67	22	C	2.08	3.37	1.29		450
67	22	C	3.37	4.42	1.05		180
67	22	C	4.42	5.05	0.63	67-24C E13100	180
67	22	C	5.05	7.1	2.05	N36300	260
67	22	C	7.1	10.16	3.06	BUS 270 E13100	260
67	22	C	10.16	10.36	0.2	32-64C	360
67	24	C	0	2	2	N35300	170
67	24	C	2	5.52	3.52	SH 99	240
67	24	C	5.52	5.83	0.31	N35580	320
67	24	C	5.83	6.03	0.2	N35600	320
67	24	C	6.03	7.04	1.01	E13400	110
67	24	C	7.04	9.05	2.01	N35800	110
67	24	C	9.05	12.82	3.77	E13330	40
67	24	C	12.82	13.12	0.3	67-22C E13300	40
67	26	C	0	1	1	N36500	650
67	26	C	1	3.01	2.01	N36300	650
67	26	C	3.01	5.23	2.22	SH 59	330
67	28	C	0	1	1	SH 9A	110
67	30	C	0	2.6	2.6		80
67	30	C	2.6	3	0.4	N35400	150
67	30	C	3	4.47	1.47	SH 99	150
67	32	C	0	2.45	2.45	SH 99	620
67	32	C	2.45	2.97	0.52	N35600	320
67	32	C	2.97	14.9	11.93	SH 56	70
67	34	C	0	0.87	0.87	32-46C	210
67	36	C	0	2.98	2.98	SH 56 N35800	270
67	38	C	0	4	4	67-72C	40
67	44	C	0	1	1	N36400	110
67	44	C	1	3	2	ENT SASAKWA C/L	230
67	44	C	3	3.48	0.48	SH 56	430

67	46 C	0	1.04	1.04	N35700	110
67	46 C	1.04	2.14	1.1		110
67	46 C	2.14	3.52	1.38		110
67	46 C	3.52	5.11	1.59	E13000	120
67	46 C	5.11	5.59	0.48	N35800	120
67	46 C	5.59	6.64	1.05	SH 59	120
67	50 C	0	2.63	2.63	E12400	210
67	50 C	2.63	3.14	0.51	E12350	510
67	50 C	3.14	4.73	1.59	SH 9	780
67	52 C	0	1.03	1.03	SEMINOLE U/B	410
67	56 C	0	0.28	0.28	LV LIMA C/L	590
67	56 C	0.28	1.14	0.86	US 270	590
67	56 C	1.14	2.05	0.91	E12500	780
67	56 C	2.05	4.12	2.07	E12300	910
67	56 C	4.12	5.14	1.02	SH 9	1050
67	58 C	0	2.02	2.02	67-16C	388
67	58 C	2.02	4.05	2.03	E119	190
67	58 C	4.05	5.05	1	67-10C	190
67	58 C	5.05	8.08	3.03	SH 99A	180
67	60 C	0	0.17	0.17	LV CROMWELL C/L	310
67	60 C	0.17	0.53	0.36		280
67	60 C	0.53	1	0.47		280
67	60 C	1	1.17	0.17	E11100	280
67	60 C	1.17	4.17	3	N36900	260
67	60 C	4.17	5.15	0.98	E10800	240
67	60 C	5.15	5.98	0.83	CANADIAN RIVE	240
67	62 C	0	0.2	0.2		130
67	62 C	0.2	0.97	0.77	E12100	130
67	62 C	0.97	3.34	2.37	SH 3E	130
67	64 C	0	0.48	0.48		380
67	64 C	0.48	2.16	1.68	32-18C	210
67	66 C	0	0.55	0.55	LV KONAWA C/L	2210
67	66 C	0.55	2.48	1.93	67-32C E14000	1830
67	66 C	2.48	3.7	1.22	E13900	660
67	66 C	3.7	6.78	3.08	SH 99	590
67	67 C	0	0.5	0.5	ENT KONAWA C/L	590
67	67 C	0.5	0.85	0.35	KONAWA ST	710
67	67 C	0.85	1.01	0.16	N35100	960
67	67 C	1.01	1.32	0.31	SH 39	1200
67	67 C	1.32	1.75	0.43	LV KONAWA C/L	510
67	67 C	1.75	2.5	0.75	SH 39	410
67	69 C	0	1.02	1.02	E12100	1230
67	69 C	1.02	4.1	3.08	67-10C	840
67	69 C	4.1	7.18	3.08	SH 99A	710
67	69 C	7.18	8.18	1	67-70C	560
67	70 C	0	3	3	N35900	520
67	70 C	3	4.01	1.01	N36000	520
67	70 C	4.01	5.02	1.01	67-69C	280
67	70 C	5.02	6.03	1.01	67-04C	260
67	70 C	6.03	7.05	1.02	SH 99A	310
67	72 C	0	2.6	2.6	SH-39	280
67	74 C	0	3.37	3.37	ENT SEMINOLE C/L	960
67	74 C	3.37	3.5	0.13	SPORTSMAN LAKE E36145	960
67	76 C	0	0.29	0.29	SUNNYMEADE DR	960
67	76 C	0.29	0.95	0.66	N36700	720
67	76 C	0.95	1.95	1	N36800	280
67	76 C	1.95	2.95	1	3206C N36900 COUNTY/L	280
67	80 C	0	2.01	2.01	67-24U	220

67	82 C	0	4	4	SH9	270
67	2 U	0	0.46	0.46	COOLIDGE ST S. 08U	1558
67	2 U	0.46	0.49	0.03	COOLIDGE ST N. 28U	931
67	2 U	0.49	0.51	0.02	VAN DR S.	931
67	2 U	0.51	0.8	0.29	UNIVERSITY ST 10U	643
67	3 U	0	0.11	0.11	BOREN BLVD (US270)	1507
67	3 U	0.11	0.47	0.36	COOLIDGE 08U	4783
67	3 U	0.47	0.72	0.25	JEFFERSON 09U	5693
67	3 U	0.72	0.79	0.07	UNIVERSITY 10U	6004
67	3 U	0.79	1	0.21	MILT PHILLIPS (SH 99)	6371
67	3 U	1	1.14	0.14	MAIN ST 11U	4348
67	3 U	1.14	2	0.86	HARVEY RD (SH 270A)	4048
67	4 U	0	0.14	0.14	COOLIDGE ST 08U	229
67	4 U	0.14	0.26	0.12	TIMMONS ST N.	286
67	4 U	0.26	0.32	0.06	TIMMONS ST S.	337
67	4 U	0.32	0.39	0.07	JEFFERSON ST 09U	387
67	5 U	0	0.28	0.28	M PHILLIPS AVE US377	813
67	5 U	0.28	0.43	0.15	MAIN ST 11U	1802
67	5 U	0.43	0.5	0.07	4 TH	1450
67	5 U	0.5	0.77	0.27	8 TH	1035
67	5 U	0.77	0.84	0.07	9 TH 12U	661
67	7 U	0	1.38	1.38	ENT C/L	507
67	7 U	1.38	1.58	0.2	RANDOLPH ST 29U	713
67	7 U	1.58	1.88	0.3		673
67	7 U	1.88	2.08	0.2	STROTHERS AVE 03U	631
67	7 U	2.08	2.24	0.16	BOREN BLVD (US270)	1577
67	7 U	2.24	2.46	0.22	VAN DR 02U	1577
67	7 U	2.46	2.59	0.13	REID 16U	1631
67	7 U	2.59	2.84	0.25	CARSON 27U	1691
67	7 U	2.84	3.08	0.24	SH-9 WRANGLER BLVD	1691
67	8 U	0	0.25	0.25	STROTHERS AVE 03U	828
67	8 U	0.25	0.43	0.18		828
67	8 U	0.43	0.62	0.19	VAN DR 02U	828
67	9 U	0	0.12	0.12	EVANS 05U	813
67	9 U	0.12	0.25	0.13	MIKE SNYDER AVE 04U	849
67	9 U	0.25	0.28	0.03	COLLEGE AVE E.	931
67	9 U	0.28	0.5	0.22	STROTHERS AVE 03U	1016
67	10 U	0	0.25	0.25		672
67	10 U	0.25	0.35	0.1	VAN DR 02U	672
67	11 U	0	0.14	0.14	EVANS 05U	2645
67	11 U	0.14	0.21	0.07	SEMINOLE AVE	2645
67	11 U	0.21	0.38	0.17	WALNUT AVE	2645
67	11 U	0.38	0.52	0.14	STROTHERS AVE 03U	2645
67	12 U	0	0.1	0.1	EVANS AVE 05U	362
67	13 U	0	0.51	0.51	BOREN BLVD (US270)	1250
67	16 U	0	0.08	0.08	NO NAME	319
67	16 U	0.08	0.32	0.24	IDEAL ST 07U	294
67	20 U	0	0.15	0.15	FRANKS DR 67-74C	621
67	24 U	0	1.12	1.12	HARVEY RD 13U	1067
67	25 U	0	0.1	0.1	GRISSO DR	678
67	25 U	0.1	0.87	0.77	SH9/WRANGLER BLVD	678
67	26 U	0	0.51	0.51	SH99/M PHILLIPS AVE	2641
67	27 U	0	0.45	0.45	PECAN DR DR 28U	1074
67	28 U	0	0.13	0.13	REID ST 26U	1490
67	28 U	0.13	0.26	0.13		1490
67	28 U	0.26	0.38	0.12	CARSON DR 27U	1490
67	29 U	0	0.56	0.56	BOREN BLVD (US 270)	1028


SEMINOLE
CROMWELL
LIMA
BOWLEGS
WEWOKA
SASAKWA
KONAWA
Sportsman Lake
Wewoka Lake
Lake Konawa
Jumper Creek
Canadian River
North Canadian River
Little River
Wewoka Creek
Salt Creek
Turkey Creek
Little Wewoka Creek
Jacobs Lake
NS350
NS355
NS360
NS365
EW110
EW115
EW120
EW125
EW130
EW135
EW140
EW145
EW1130 RD
EW1190 RD
EW1210 RD
EW1240 RD
EW1310 RD
EW1320 RD
EW1330 RD
EW1340 RD
E1360 RD
EW1400 RD
EW1590 RD
EW141 RD
NS3520 RD
NS3570 RD
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6762C
6764C
6766C
6767C
6769C
6770C
6772C
6774C
6776C
6780C
6782C
6736C
6738C
Legend
Interstate
Freeway / Expressway
Principal Arterial - Highway
Minor Arterial - Highway
Major Collector - Highway
Major Collector - County
Minor Collector - County
Proposed Route
Local Roads
1234C RFC_NLF_ID
RFC Route Begin Point
Commissioner District 1
Commissioner District 2
Commissioner District 3
City Limit Boundary
Urban Area Boundary
N
W
E
S
OKLAHOMA DEPARTMENT OF TRANSPORTATION
PLANNING & RESEARCH DIVISION
GIS MANAGEMENT BRANCH
200 N.E. 21ST. STREET
OKLAHOMA CITY, OKLAHOMA 73105
Seminole County (67)
RURAL FUNCTIONAL CLASSIFICATION (RFC)
Updated: April,2010
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