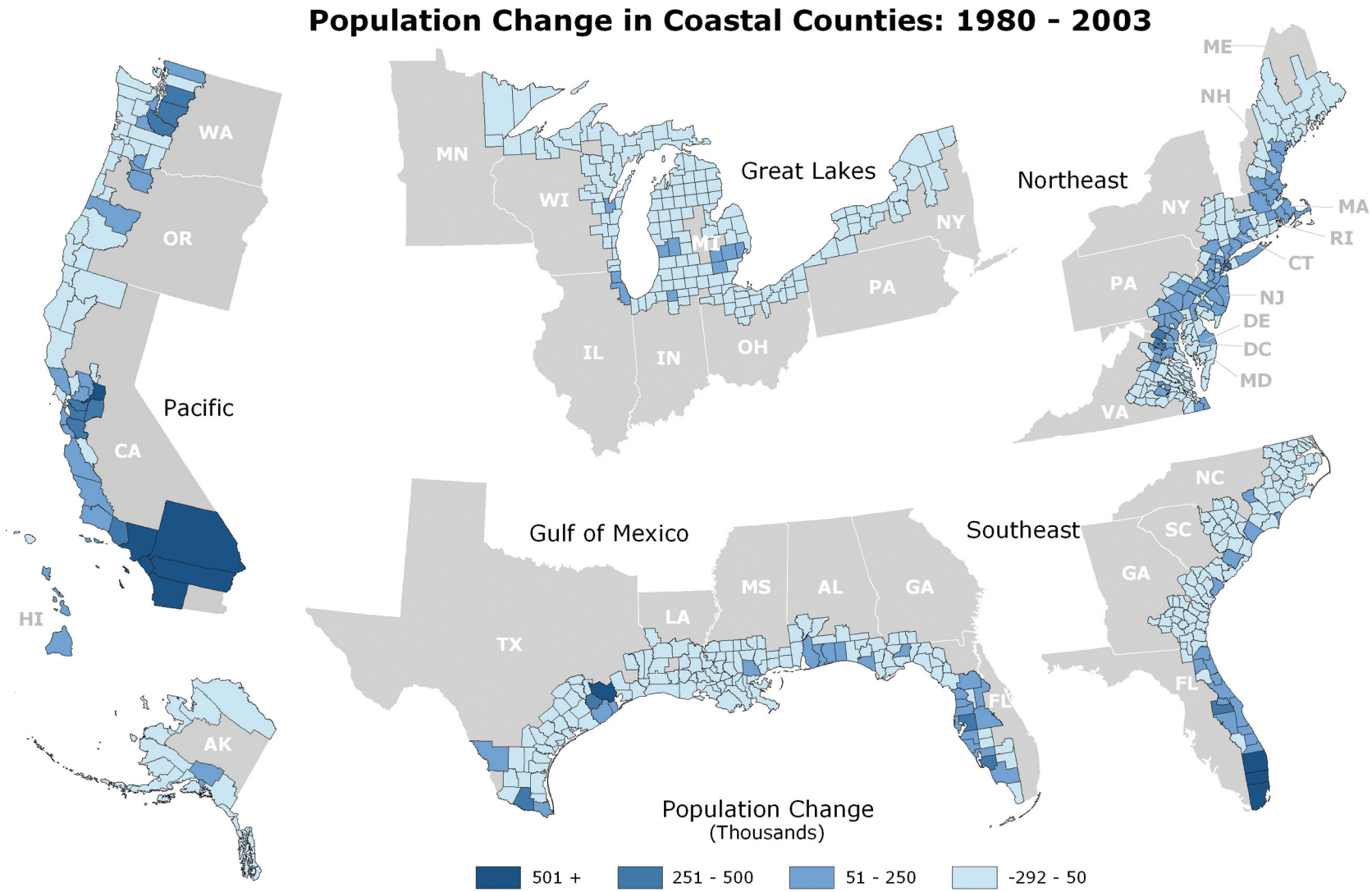
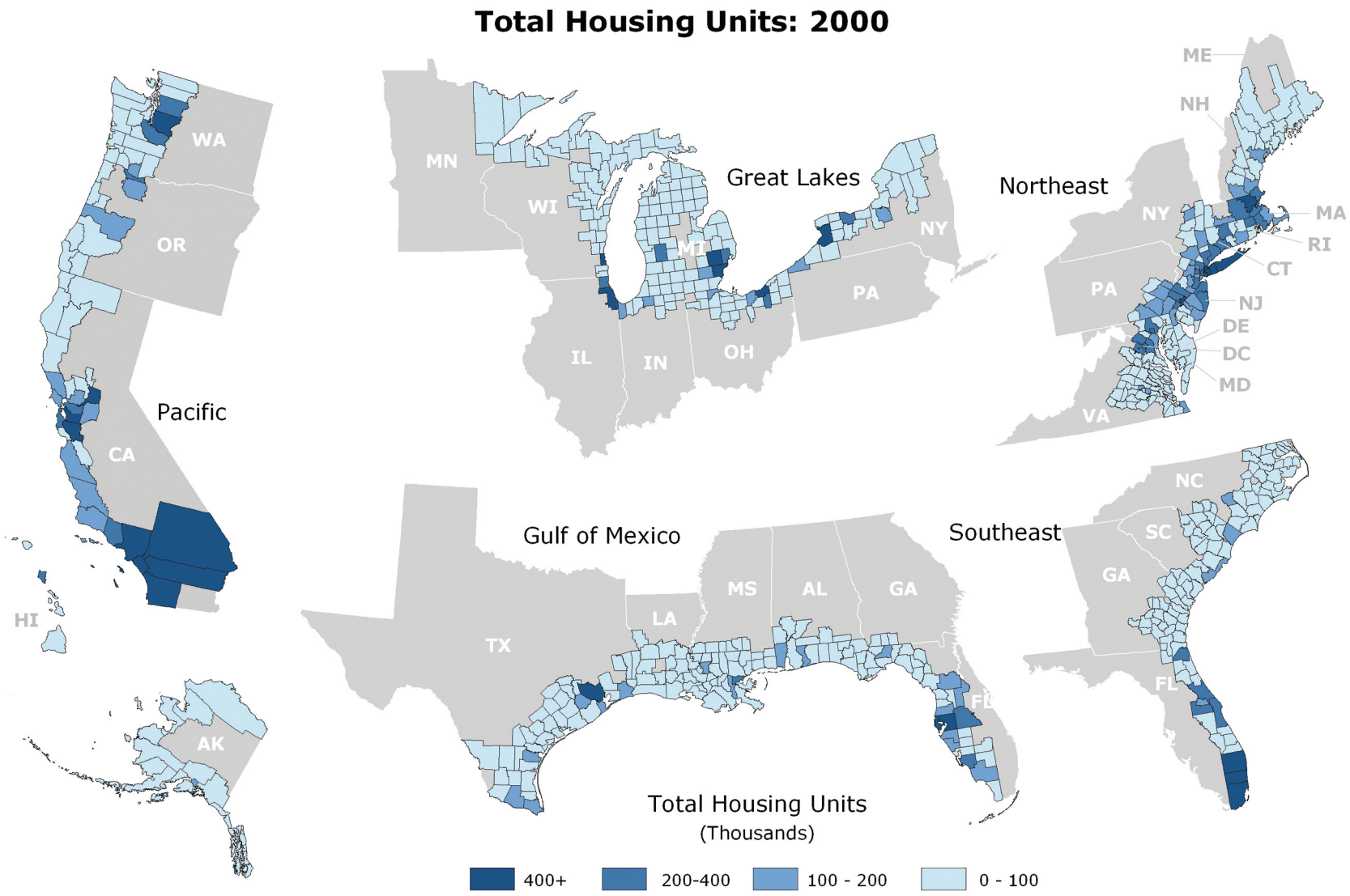


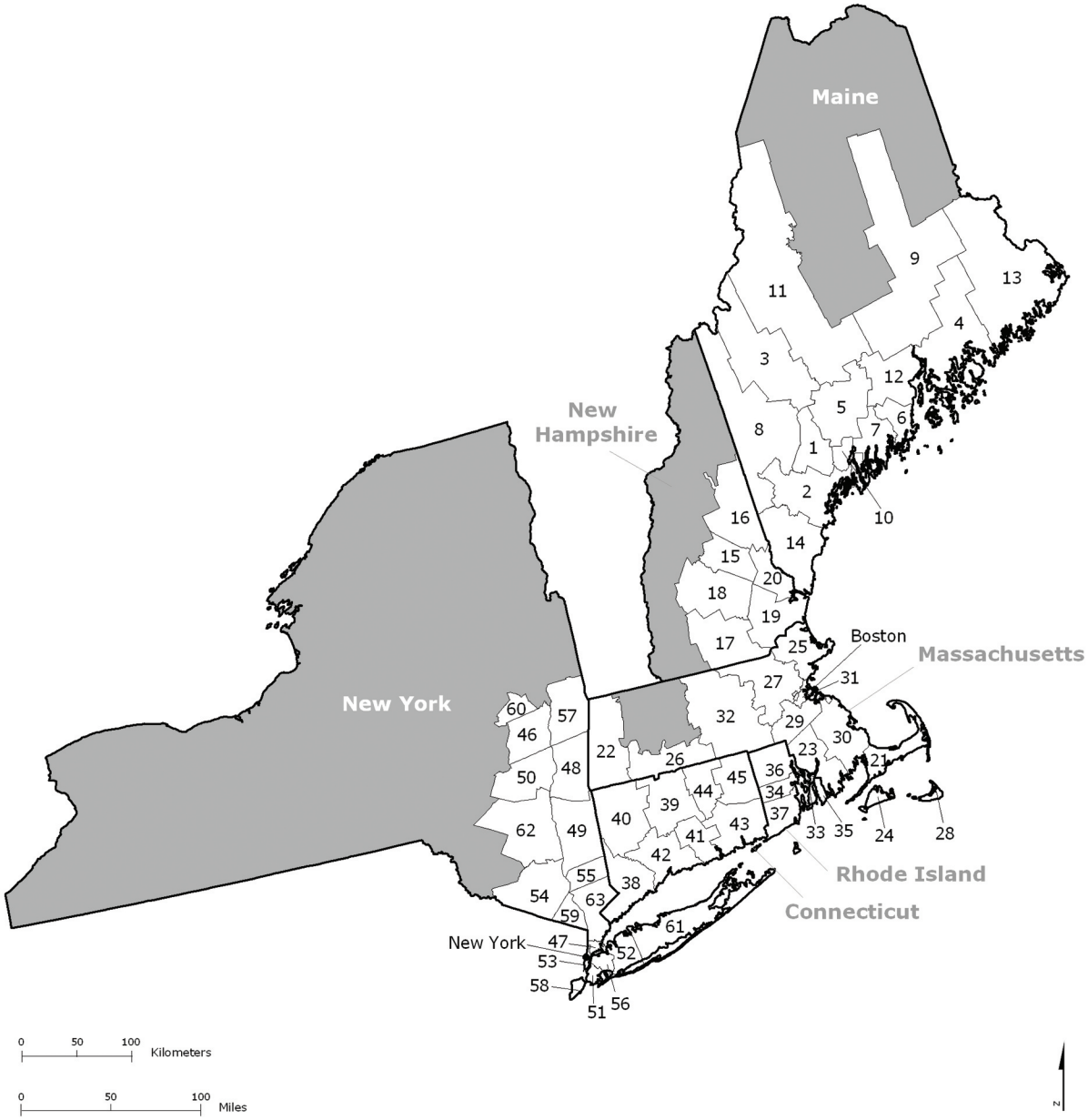
Source: U.S. Census Bureau

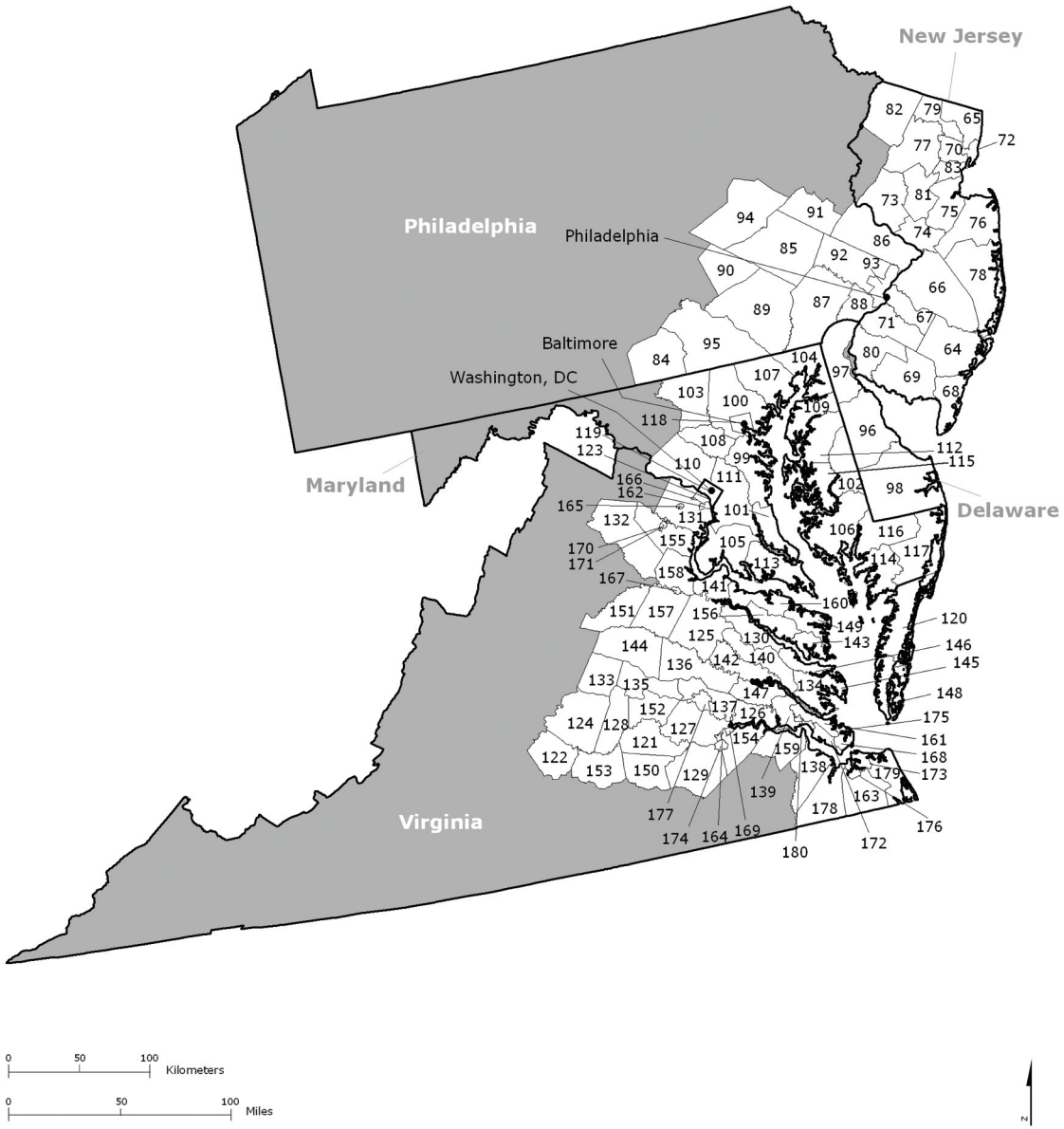
Appendix B: Total Housing Units



Source: U.S. Census Bureau

Appendix C: Northeast




New Jersey
Philadelphia
Philadelphia
Baltimore
Washington, DC
Maryland
Delaware
Virginia
0 50 100 Kilometers
0 50 100 Miles
N

Coastal Counties

	Maine
1	Androscoggin
2	Cumberland
3	Franklin
4	Hancock
5	Kennebec
6	Knox
7	Lincoln
8	Oxford
9	Penobscot
10	Sagadahoc
11	Somerset
12	Waldo
13	Washington
14	York
	New Hampshire
15	Belknap
16	Carroll
17	Hillsborough
18	Merrimack
19	Rockingham
20	Strafford
	Massachusetts
21	Barnstable
22	Berkshire
23	Bristol
24	Dukes
25	Essex
26	Hampden
27	Middlesex
28	Nantucket
29	Norfolk
30	Plymouth
31	Suffolk
32	Worcester

	Rhode Island
33	Bristol
34	Kent
35	Newport
36	Providence
37	Washington
	Connecticut
38	Fairfield
39	Hartford
40	Litchfield
41	Middlesex
42	New Haven
43	New London
44	Tolland
45	Windham
	New York
46	Albany
47	Bronx
48	Columbia
49	Dutchess
50	Greene
51	Kings
52	Nassau
53	New York
54	Orange
55	Putnam
56	Queens
57	Rensselaer
58	Richmond
59	Rockland
60	Schenectady
61	Suffolk
62	Ulster
63	Westchester

	New Jersey
64	Atlantic
65	Bergen
66	Burlington
67	Camden
68	Cape May
69	Cumberland
70	Essex
71	Gloucester
72	Hudson
73	Hunterdon
74	Mercer
75	Middlesex
76	Monmouth
77	Morris
78	Ocean
79	Passaic
80	Salem
81	Somerset
82	Sussex
83	Union
	Pennsylvania
84	Adams
85	Berks
86	Bucks
87	Chester
88	Delaware
89	Lancaster
90	Lebanon
91	Lehigh
92	Montgomery
93	Philadelphia
94	Schuylkill
95	York

	Delaware
96	Kent
97	New Castle
98	Sussex
	Maryland
99	Anne Arundel
100	Baltimore
101	Calvert
102	Caroline
103	Carroll
104	Cecil
105	Charles
106	Dorchester
107	Harford
108	Howard
109	Kent
110	Montgomery
111	Prince George's
112	Queen Anne's
113	St. Mary's
114	Somerset
115	Talbot
116	Wicomico
117	Worcester
118	Baltimore
119	*District of Columbia*
	Virginia
120	Accomack
121	Amelia
122	Appomattox
123	Arlington
124	Buckingham
125	Caroline
126	Charles City
127	Chesterfield
128	Cumberland
129	Dinwiddie
130	Essex
131	Fairfax
132	Fauquier
133	Fluvanna
134	Gloucester
135	Goochland
136	Hanover
137	Henrico
138	Isle of Wight
139	James City
140	King and Queen
141	King George
142	King William
143	Lancaster
144	Louisa
145	Mathews
146	Middlesex
147	New Kent
148	Northampton
149	Northumberland
150	Nottoway
151	Orange
152	Powhatan
153	Prince Edward
154	Prince George
155	Prince William
156	Richmond
157	Spotsylvania
158	Stafford
159	Surry
160	Westmoreland
161	York
162	Alexandria
163	Chesapeake
164	Colonial Heights
165	Fairfax
166	Falls Church
167	Fredericksburg
168	Hampton
169	Hopewell
170	Manassas
171	Manassas Park
172	Newport News
173	Norfolk
174	Petersburg
175	Poquoson
176	Portsmouth
177	Richmond
178	Suffolk
179	Virginia Beach
180	Williamsburg

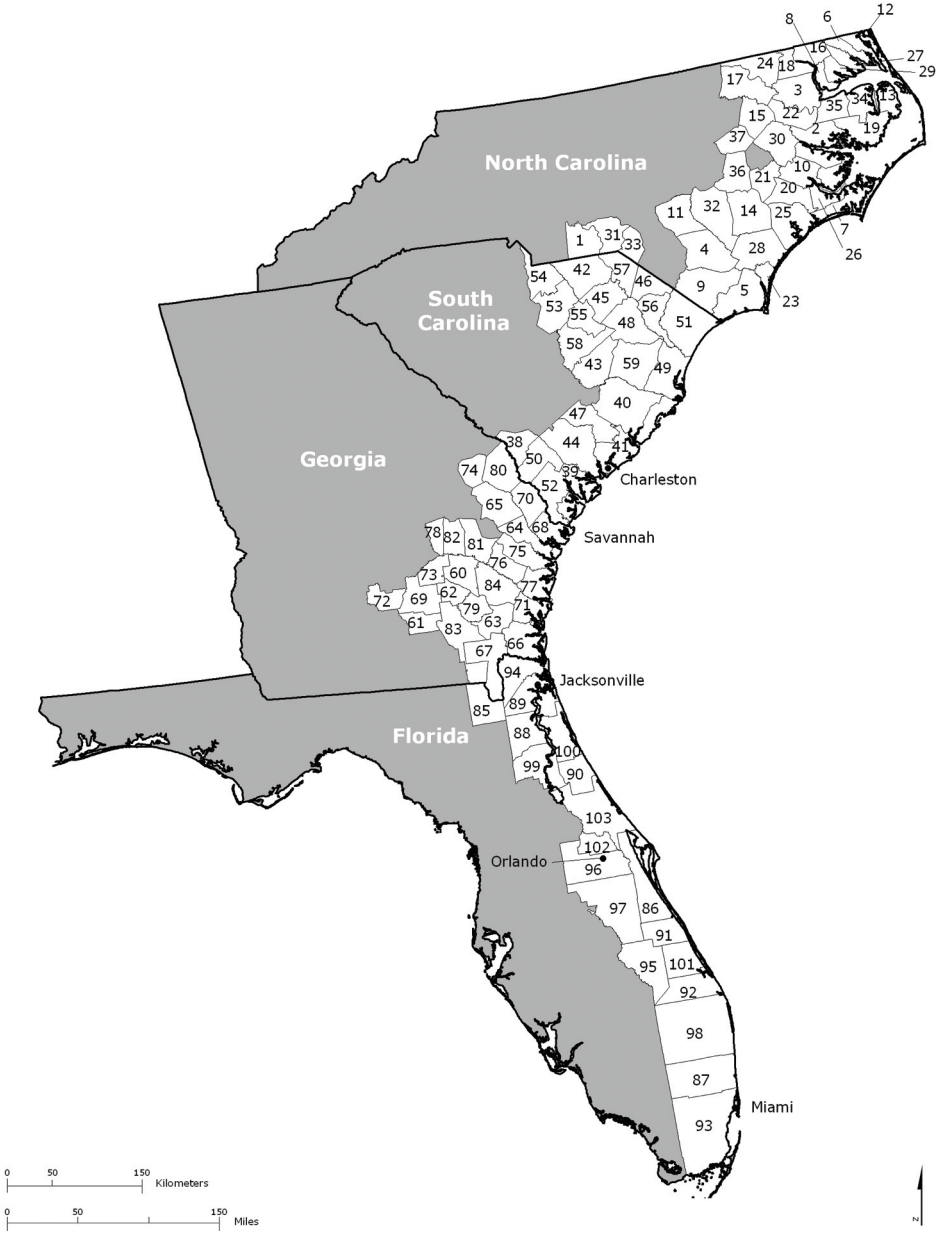
Northeast Population, 1980-2008

		1980		1990		2000		2003		2008	
STATE	Land Area (Sq. Mi.)	Absolute*	Density**	Absolute	Density	Absolute	Density	Absolute	Density	Absolute	Density
MAINE	30,862	1,125	36	1,228	40	1,275	41	1,306	42	1,332	43
Coastal	20,226	1,016	50	1,122	55	1,184	59	1,215	60	1,244	62
Coastal Percent	66	90		91		93		93		93	
NEW HAMPSHIRE	8,968	921	103	1,109	124	1,236	138	1,288	144	1,356	151
Coastal	4,209	721	171	891	212	1,007	239	1,053	250	1,114	265
Coastal Percent	47	78		80		81		82		82	
MASSACHUSETTS	7,840	5,737	732	6,016	767	6,349	810	6,433	821	6,598	842
Coastal	6,610	5,534	837	5,800	877	6,125	927	6,206	939	6,364	963
Coastal Percent	84	96		96		96		96		96	
RHODE ISLAND	1,045	947	906	1,003	960	1,048	1,003	1,076	1,030	1,094	1,047
Coastal	1,045	947	906	1,003	960	1,048	1,003	1,076	1,030	1,094	1,047
Coastal Percent	100	100		100		100		100		100	
CONNECTICUT	4,845	3,108	641	3,287	678	3,406	703	3,483	719	3,520	727
Coastal	4,845	3,108	641	3,287	678	3,406	703	3,483	719	3,520	727
Coastal Percent	100	100		100		100		100		100	
NEW YORK	47,214	17,558	372	17,990	381	18,976	402	19,190	406	19,590	415
Coastal	7,751	12,232	1,578	12,593	1,625	13,572	1,751	13,773	1,777	14,136	1,824
Coastal Percent	16	70		70		72		72		72	
NEW JERSEY	7,417	7,365	993	7,730	1,042	8,414	1,134	8,638	1,165	8,916	1,202
Coastal	7,059	7,280	1,031	7,639	1,082	8,312	1,177	8,529	1,208	8,802	1,247
Coastal Percent	95	99		99		99		99		99	
PENNSYLVANIA	44,817	11,864	265	11,882	265	12,281	274	12,365	276	12,572	281
Coastal	6,884	5,280	767	5,464	794	5,750	835	5,826	846	5,941	863
Coastal Percent	15	45		46		47		47		47	
DELAWARE	1,954	594	304	666	341	784	401	817	418	857	439
Coastal	1,954	594	304	666	341	784	401	817	418	857	439
Coastal Percent	100	100		100		100		100		100	
MARYLAND	9,774	4,217	431	4,781	489	5,296	542	5,509	564	5,786	592
Coastal	7,578	3,882	512	4,407	582	4,865	642	5,055	667	5,301	700
Coastal Percent	78	92		92		92		92		92	
DC	61	638	10,464	607	9,949	572	9,378	563	9,236	560	9,187
Coastal	61	638	10,464	607	9,949	572	9,378	563	9,236	560	9,187
Coastal Percent	100	100		100		100		100		100	
VIRGINIA	39,594	5,347	135	6,187	156	7,079	179	7,386	187	7,809	197
Coastal	13,902	3,396	244	4,152	299	4,794	345	5,024	361	5,362	385
Coastal Percent	35	64		67		68		68		69	
TOTAL	204,391	59,420	291	62,488	306	66,716	326	68,056	333	69,991	342
Coastal	82,124	44,629	543	47,630	580	51,417	626	52,620	641	54,295	661
Coastal Percent	40	75		76		77		77		78	

*Thousand Persons **Persons per square mile

Source: U.S. Census Bureau and W&PE, Inc.

Appendix D: Southeast



Coastal Counties

	North Carolina	28	Pender	54	Lancaster	80	Screven
1	Anson	29	Perquimans	55	Lee	81	Tattnall
2	Beaufort	30	Pitt	56	Marion	82	Toombs
3	Bertie	31	Richmond	57	Marlboro	83	Ware
4	Bladen	32	Sampson	58	Sumter	84	Wayne
5	Brunswick	33	Scotland	59	Williamsburg		
6	Camden	34	Tyrrell				*Florida*
7	Carteret	35	Washington		*Georgia*	85	Baker
8	Chowan	36	Wayne	60	Appling	86	Brevard
9	Columbus	37	Wilson	61	Atkinson	87	Broward
10	Craven			62	Bacon	88	Clay
11	Cumberland		*South Carolina*	63	Brantley	89	Duval
12	Currituck	38	Allendale	64	Bryan	90	Flagler
13	Dare	39	Beaufort	65	Bulloch	91	Indian River
14	Duplin	40	Berkeley	66	Camden	92	Martin
15	Edgecombe	41	Charleston	67	Charlton	93	Miami-Dade
16	Gates	42	Chesterfield	68	Chatham	94	Nassau
17	Halifax	43	Clarendon	69	Coffee	95	Okeechobee
18	Hertford	44	Colleton	70	Effingham	96	Orange
19	Hyde	45	Darlington	71	Glynn	97	Osceola
20	Jones	46	Dillon	72	Irwin	98	Palm Beach
21	Lenoir	47	Dorchester	73	Jeff Davis	99	Putnam
22	Martin	48	Florence	74	Jenkins	100	St. Johns
23	New Hanover	49	Georgetown	75	Liberty	101	St. Lucie
24	Northampton	50	Hampton	76	Long	102	Seminole
25	Onslow	51	Horry	77	McIntosh	103	Volusia
26	Pamlico	52	Jasper	78	Montgomery		
27	Pasquotank	53	Kershaw	79	Pierce		

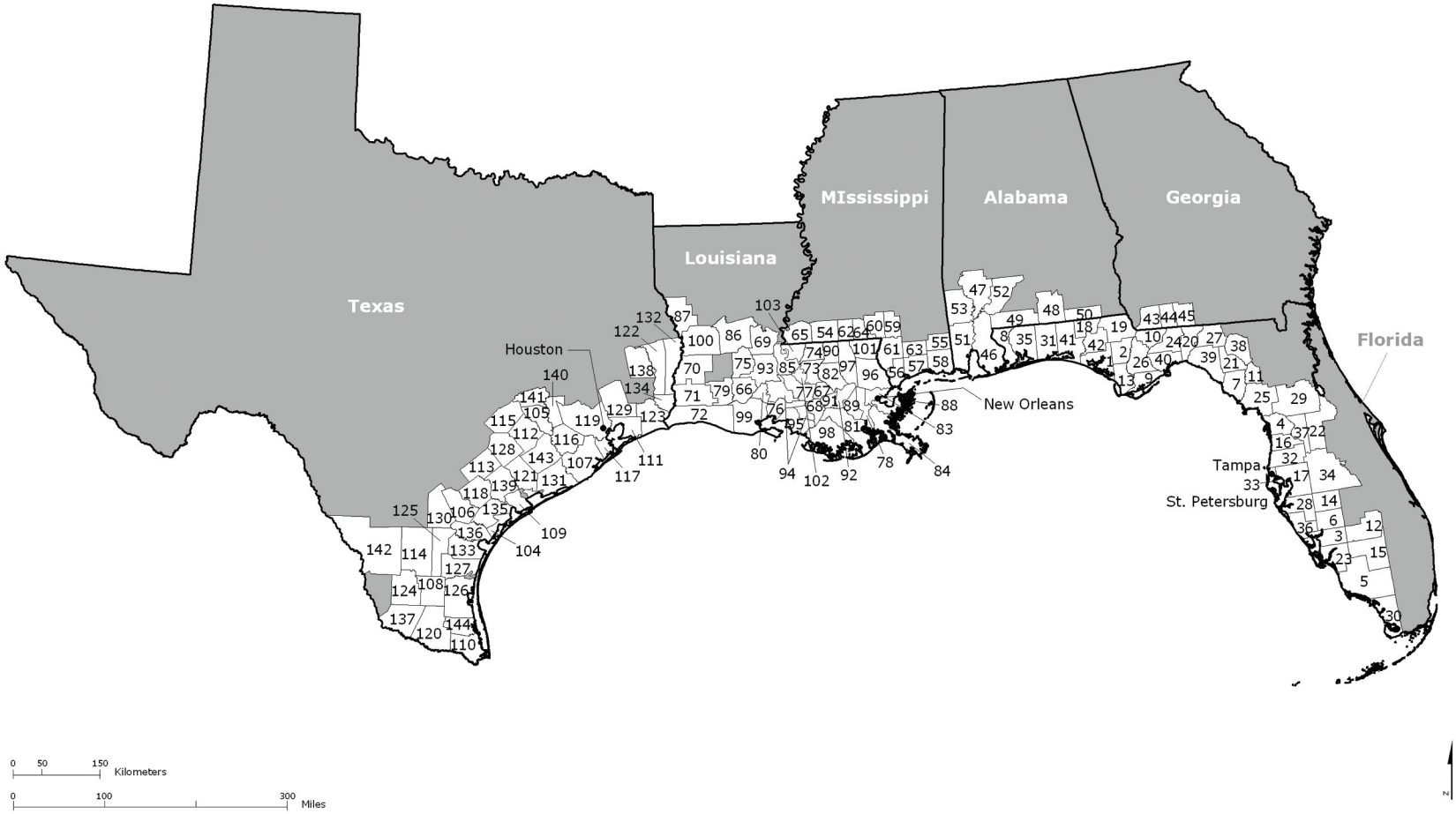
Southeast Population, 1980-2008

		1980		1990		2000		2003		2008	
STATE	Land Area (Sq. Mi.)	Absolute*	Density**	Absolute	Density	Absolute	Density	Absolute	Density	Absolute	Density
NORTH CAROLINA	48,711	5,882	121	6,629	136	8,049	165	8,407	173	9,003	185
Coastal	19,591	1,598	82	1,756	90	1,985	101	2,017	103	2,138	109
Coastal Percent	40	27		26		25		24		24	
SOUTH CAROLINA	30,110	3,122	104	3,487	116	4,012	133	4,147	138	4,416	147
Coastal	15,233	1,288	85	1,455	96	1,653	109	1,713	112	1,820	120
Coastal Percent	51	41		42		41		41		41	
GEORGIA	57,906	5,463	94	6,478	112	8,186	141	8,685	150	9,202	159
Coastal	12,076	620	51	705	58	821	68	844	70	889	74
Coastal Percent	21	11		11		10		10		10	
FLORIDA	53,927	9,746	181	12,938	240	15,982	296	17,019	316	18,397	341
Coastal	16,616	5,483	330	7,288	439	9,072	546	9,664	582	10,468	630
Coastal Percent	31	56		56		57		57		57	
TOTAL	190,654	24,213	127	29,531	155	36,230	190	38,258	201	41,019	215
Coastal	63,516	8,989	142	11,205	176	13,532	213	14,238	224	15,315	241
Coastal Percent	33	37		38		37		37		37	

*Thousand Persons **Persons per square mile

Source: U.S. Census Bureau and W&PE, Inc.

Appendix E: Gulf of Mexico



Coastal Counties

	Florida	36	Sarasota		*Louisiana*	101	Washington	135	Refugio
1	Bay	37	Sumter	66	Acadia	102	West Baton Rouge	136	San Patricio
2	Calhoun	38	Suwannee	67	Ascension	103	West Feliciana	137	Starr
3	Charlotte	39	Taylor	68	Assumption			138	Tyler
4	Citrus	40	Wakulla	69	Avoyelles		*Texas*	139	Victoria
5	Collier	41	Walton	70	Beauregard	104	Aransas	140	Waller
6	DeSoto	42	Washington	71	Calcasieu	105	Austin	141	Washington
7	Dixie			72	Cameron	106	Bee	142	Webb
8	Escambia		*Georgia*	73	East Baton Rouge	107	Brazoria	143	Wharton
9	Franklin	43	Decatur	74	East Feliciana	108	Brooks	144	Willacy
10	Gadsden	44	Grady	75	Evangeline	109	Calhoun		
11	Gilchrist	45	Thomas	76	Iberia	110	Cameron		
12	Glades			77	Iberville	111	Chambers		
13	Gulf		Alabama	78	Jefferson	112	Colorado		
14	Hardee	46	Baldwin	79	Jefferson Davis	113	DeWitt		
15	Hendry	47	Clarke	80	Lafayette	114	Duval		
16	Hernando	48	Covington	81	Lafourche	115	Fayette		
17	Hillsborough	49	Escambia	82	Livingston	116	Fort Bend		
18	Holmes	50	Geneva	83	Orleans	117	Galveston		
19	Jackson	51	Mobile	84	Plaquemines	118	Goliad		
20	Jefferson	52	Monroe	85	Pointe Coupee	119	Harris		
21	Lafayette	53	Washington	86	Rapides	120	Hidalgo		
22	Lake			87	Sabine	121	Jackson		
23	Lee		*Mississippi*	88	St. Bernard	122	Jasper		
24	Leon	54	Amite	89	St. Charles	123	Jefferson		
25	Levy	55	George	90	St. Helena	124	Jim Hogg		
26	Liberty	56	Hancock	91	St. James	125	Jim Wells		
27	Madison	57	Harrison	92	St. John the Baptist	126	Kenedy		
28	Manatee	58	Jackson	93	St. Landry	127	Kleberg		
29	Marion	59	Lamar	94	St. Martin	128	Lavaca		
30	Monroe	60	Marion	95	St. Mary	129	Liberty		
31	Okaloosa	61	Pearl River	96	St. Tammany	130	Live Oak		
32	Pasco	62	Pike	97	Tangipahoa	131	Matagorda		
33	Pinellas	63	Stone	98	Terrebonne	132	Newton		
34	Polk	64	Walthall	99	Vermilion	133	Nueces		
35	Santa Rosa	65	Wilkinson	100	Vernon	134	Orange		

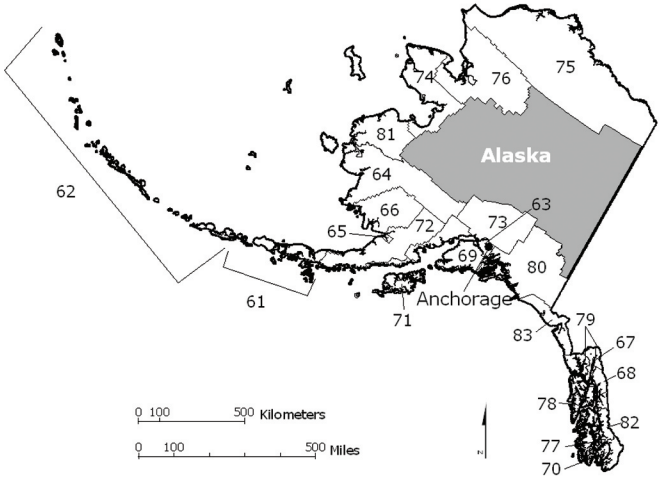
Gulf of Mexico Population, 1980-2008

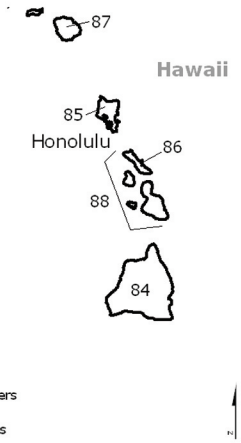
		1980		1990		2000		2003		2008	
STATE	Land Area (Sq. Mi.)	Absolute*	Density**	Absolute	Density	Absolute	Density	Absolute	Density	Absolute	Density
FLORIDA	53,927	9,746	181	12,938	240	15,982	296	17,019	316	18,397	341
Coastal	33,565	3,990	119	5,313	158	6,495	194	6,926	206	7,474	223
Coastal Percent	62	41		41		41		41		41	
GEORGIA	57,906	5,463	94	6,478	112	8,186	141	8,685	150	9,202	159
Coastal	1,603	83	52	85	53	95	59	96	60	100	62
Coastal Percent	3	2		1		1		1		1	
ALABAMA	50,744	3,894	77	4,041	80	4,447	88	4,501	89	4,730	93
Coastal	8,731	610	70	640	73	712	82	721	83	768	88
Coastal Percent	17	16		16		16		16		16	
MISSISSIPPI	46,907	2,521	54	2,573	55	2,845	61	2,881	61	3,022	64
Coastal	6,778	482	71	509	75	588	87	599	88	638	94
Coastal Percent	14	19		20		21		21		21	
LOUISIANA	43,562	4,206	97	4,220	97	4,469	103	4,496	103	4,662	107
Coastal	25,733	3,253	126	3,292	128	3,510	136	3,539	138	3,683	143
Coastal Percent	59	77		78		79		79		79	
TEXAS	261,797	14,229	54	16,987	65	20,852	80	22,119	84	23,766	91
Coastal	40,234	4,806	119	5,582	139	6,850	170	7,277	181	7,743	192
Coastal Percent	15	34		33		33		33		32	
TOTAL	514,843	40,059	78	47,236	92	56,781	110	59,701	116	63,778	124
Coastal	116,644	13,225	113	15,421	132	18,250	156	19,159	164	20,406	175
Coastal Percent	23	33		33		32		32		32	

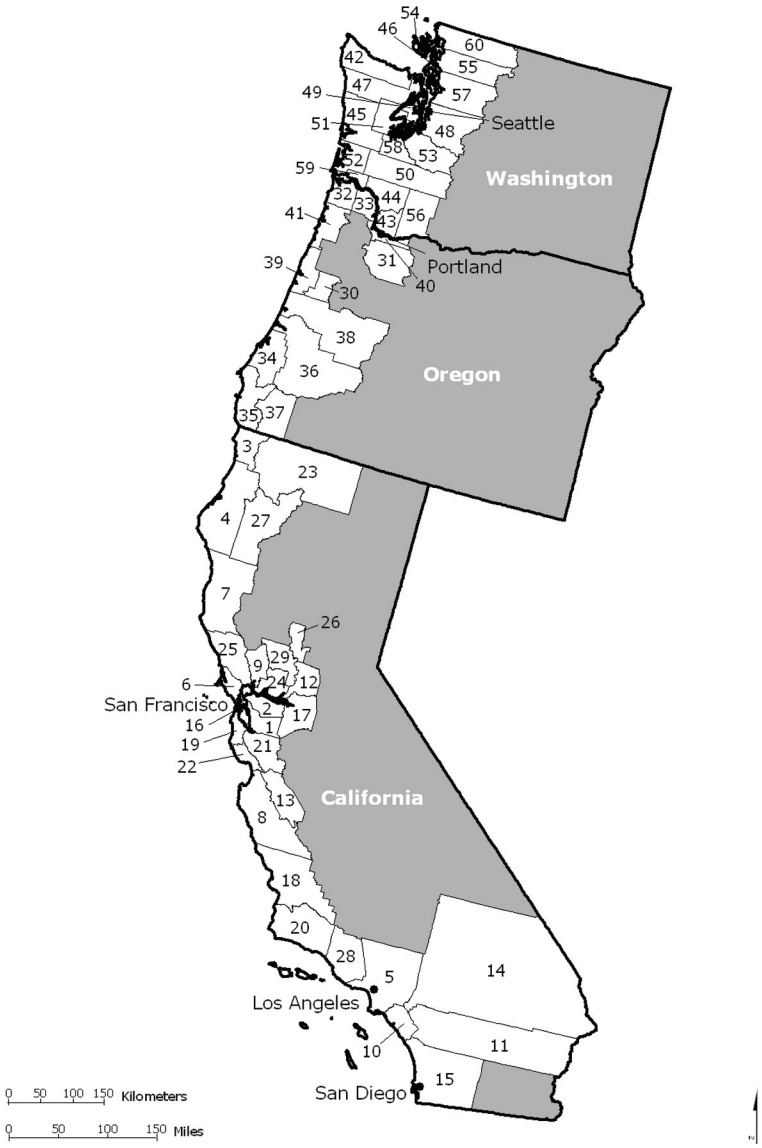
*Thousand Persons **Persons per square mile

Source: U.S. Census Bureau and W&PE, Inc.

Appendix F: Pacific







Coastal Counties

	California	25	Sonoma	46	Island	69	Kenai Peninsula
1	Alameda	26	Sutter	47	Jefferson	70	Ketchikan Gateway
2	Contra Costa	27	Trinity	48	King	71	Kodiak Island
3	Del Norte	28	Ventura	49	Kitsap	72	Lake and Peninsula
4	Humboldt	29	Yolo	50	Lewis	73	Matanuska-Susitna
5	Los Angeles			51	Mason	74	Nome
6	Marin		*Oregon*	52	Pacific	75	North Slope
7	Mendocino	30	Benton	53	Pierce	76	Northwest Arctic
8	Monterey	31	Clackamas	54	San Juan	77	Prince of Wales-Outer Ketchikan
9	Napa	32	Clatsop	55	Skagit	78	Sitka
10	Orange	33	Columbia	56	Skamania	79	Skagway-Hoonah-Angoon
11	Riverside	34	Coos	57	Snohomish	80	Valdez-Cordova
12	Sacramento	35	Curry	58	Thurston	81	Wade Hampton
13	San Benito	36	Douglas	59	Wahkiakum	82	Wrangell-Petersburg
14	San Bernardino	37	Josephine	60	Whatcom	83	Yakutat
15	San Diego	38	Lane				
16	San Francisco	39	Lincoln		*Alaska*		*Hawaii*
17	San Joaquin	40	Multnomah	61	Aleutians East	84	Hawaii
18	San Luis Obispo	41	Tillamook	62	Aleutians West	85	Honolulu
19	San Mateo			63	Anchorage	86	Kalawao
20	Santa Barbara		*Washington*	64	Bethel	87	Kauai
21	Santa Clara	42	Clallam	65	Bristol Bay	88	Maui
22	Santa Cruz	43	Clark	66	Dillingham		
23	Siskiyou	44	Cowlitz	67	Haines		
24	Solano	45	Grays Harbor	68	Juneau		

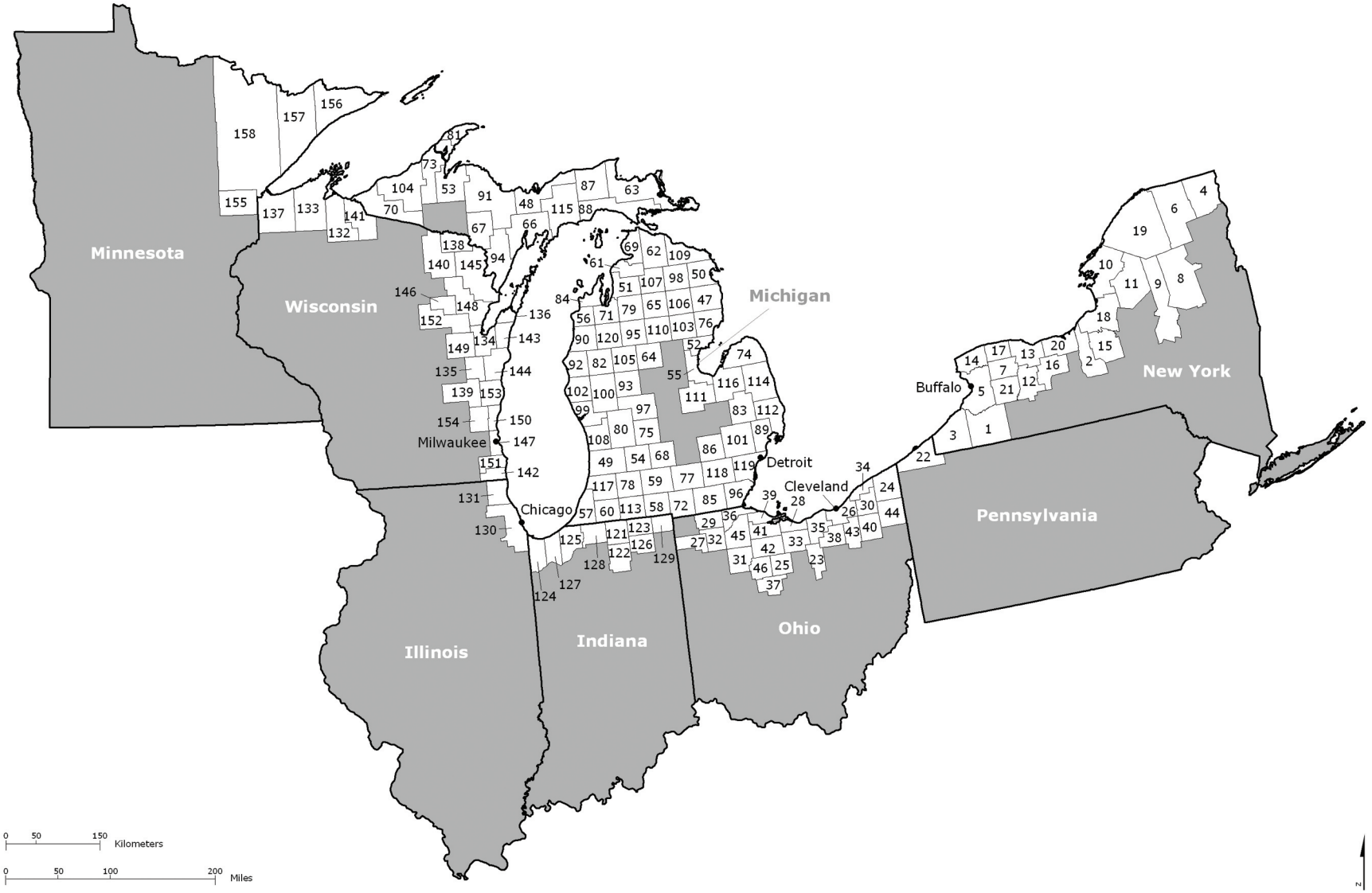
Pacific Population, 1980-2008

		1980		1990		2000		2003		2008	
STATE	Land Area (Sq. Mi.)	Absolute*	Density**	Absolute	Density	Absolute	Density	Absolute	Density	Absolute	Density
CALIFORNIA	155,959	23,668	152	29,760	191	33,872	217	35,484	228	37,430	240
Coastal	77,812	21,038	270	26,269	338	29,660	381	30,952	398	32,585	419
Coastal Percent	50	89		88		88		87		87	
OREGON	95,997	2,633	27	2,842	30	3,421	36	3,560	37	3,832	40
Coastal	21,003	1,506	72	1,585	75	1,808	86	1,863	89	1,972	94
Coastal Percent	22	57		56		53		52		51	
WASHINGTON	66,544	4,132	62	4,867	73	5,894	89	6,131	92	6,591	99
Coastal	24,714	3,109	126	3,777	153	4,587	186	4,778	193	5,160	209
Coastal Percent	37	75		78		78		78		78	
ALASKA	571,951	406	1	552	1	627	1	649	1	685	1
Coastal	381,121	336	1	458	1	529	1	549	1	582	2
Coastal Percent	67	83		83		84		85		85	
HAWAII	6,423	965	150	1,108	173	1,212	189	1,258	196	1,286	200
Coastal	6,423	965	150	1,108	173	1,212	189	1,258	196	1,286	200
Coastal Percent	100	100		100		100		100		100	
TOTAL	896,874	31,804	35	39,130	44	45,026	50	47,082	52	49,825	56
Coastal	511,073	26,954	53	33,197	65	37,796	74	39,399	77	41,585	81
Coastal Percent	57	85		85		84		84		83	

*Thousand Persons **Persons per square mile

Source: U.S. Census Bureau and W&PE, Inc.

Appendix G: Great Lakes



Coastal Counties

	New York	32	Henry	66	Delta	102	Oceana		*Wisconsin*
1	Cattaraugus	33	Huron	67	Dickinson	103	Ogemaw	132	Ashland
2	Cayuga	34	Lake	68	Eaton	104	Ontonagon	133	Bayfield
3	Chautauqua	35	Lorain	69	Emmet	105	Osceola	134	Brown
4	Clinton	36	Lucas	70	Gogebic	106	Oscoda	135	Calumet
5	Erie	37	Marion	71	Grand Traverse	107	Otsego	136	Door
6	Franklin	38	Medina	72	Hillsdale	108	Ottawa	137	Douglas
7	Genesee	39	Ottawa	73	Houghton	109	Presque Isle	138	Florence
8	Hamilton	40	Portage	74	Huron	110	Roscommon	139	Fond du Lac
9	Herkimer	41	Sandusky	75	Ionia	111	Saginaw	140	Forest
10	Jefferson	42	Seneca	76	Iosco	112	St. Clair	141	Iron
11	Lewis	43	Summit	77	Jackson	113	St. Joseph	142	Kenosha
12	Livingston	44	Trumbull	78	Kalamazoo	114	Sanilac	143	Kewaunee
13	Monroe	45	Wood	79	Kalkaska	115	Schoolcraft	144	Manitowoc
14	Niagara	46	Wyandot	80	Kent	116	Tuscola	145	Marinette
15	Onondaga			81	Keweenaw	117	Van Buren	146	Menominee
16	Ontario		*Michigan*	82	Lake	118	Washtenaw	147	Milwaukee
17	Orleans	47	Alcona	83	Lapeer	119	Wayne	148	Oconto
18	Oswego	48	Alger	84	Leelanau	120	Wexford	149	Outagamie
19	St. Lawrence	49	Allegan	85	Lenawee			150	Ozaukee
20	Wayne	50	Alpena	86	Livingston		*Indiana*	151	Racine
21	Wyoming	51	Antrim	87	Luce	121	Elkhart	152	Shawano
		52	Arenac	88	Mackinac	122	Kosciusko	153	Sheboygan
	Pennsylvania	53	Baraga	89	Macomb	123	LaGrange	154	Washington
22	Erie	54	Barry	90	Manistee	124	Lake		
		55	Bay	91	Marquette	125	LaPorte		*Minnesota*
	Ohio	56	Benzie	92	Mason	126	Noble	155	Carlton
23	Ashland	57	Berrien	93	Mecosta	127	Porter	156	Cook
24	Ashtabula	58	Branch	94	Menominee	128	St. Joseph	157	Lake
25	Crawford	59	Calhoun	95	Missaukee	129	Steuben	158	St. Louis
26	Cuyahoga	60	Cass	96	Monroe				
27	Defiance	61	Charlevoix	97	Montcalm		*Illinois*		
28	Erie	62	Cheboygan	98	Montmorency	130	Cook		
29	Fulton	63	Chippewa	99	Muskegon	131	Lake		
30	Geauga	64	Clare	100	Newaygo				
31	Hancock	65	Crawford	101	Oakland				

Great Lakes Population, 1980-2008

		1980		1990		2000		2003		2008	
STATE	Land Area (Sq. Mi.)	Absolute*	Density**	Absolute	Density	Absolute	Density	Absolute	Density	Absolute	Density
NEW YORK	47,214	17,558	372	17,990	381	18,976	402	19,190	406	19,590	415
Coastal	21,416	3,629	169	3,647	170	3,650	170	3,645	170	3,673	171
Coastal Percent	45	21		20		19		19		19	
PENNSYLVANIA	44,817	11,864	265	11,882	265	12,281	274	12,365	276	12,572	281
Coastal	802	280	349	276	344	281	350	280	349	283	353
Coastal Percent	2	2		2		2		2		2	
OHIO	40,948	10,798	264	10,847	265	11,353	277	11,436	279	11,727	286
Coastal	10,550	4,416	419	4,312	409	4,418	419	4,416	419	4,463	423
Coastal Percent	26	41		40		39		39		38	
MICHIGAN	56,804	9,262	163	9,295	164	9,938	175	10,080	177	10,412	183
Coastal	51,155	8,207	160	8,251	161	8,859	173	8,984	176	9,297	182
Coastal Percent	90	89		89		89		89		89	
INDIANA	35,867	5,490	153	5,544	155	6,080	170	6,196	173	6,466	180
Coastal	4,072	1,276	313	1,275	313	1,378	338	1,397	343	1,455	357
Coastal Percent	11	23		23		23		23		23	
ILLINOIS	55,584	11,427	206	11,431	206	12,419	223	12,654	228	13,038	235
Coastal	1,394	5,694	4,085	5,621	4, 033	6,021	4,319	6,037	4,330	6,168	4,425
Coastal Percent	3	50		49		48		48		47	
WISCONSIN	54,310	4,706	87	4,892	90	5,364	99	5,472	101	5,712	105
Coastal	15,394	2,268	147	2,322	151	2,469	160	2,499	162	2,563	166
Coastal Percent	28	48		47		46		46		45	
MINNESOTA	79,610	4,076	51	4,375	55	4,919	62	5,059	64	5,360	67
Coastal	10,635	269	25	242	23	248	23	248	23	252	24
Coastal Percent	13	7		6		5		5		5	
TOTAL	415,154	75,180	181	76,256	184	81,332	196	82,452	199	84,877	204
Coastal	115,418	26,039	226	25,946	225	27,324	237	27,506	238	28,153	244
Coastal Percent	28	35		34		34		33		33	

*Thousand Persons **Persons per square mile

Source: U.S. Census Bureau and W&PE, Inc.

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