

**TECHNICAL DESCRIPTION of the  
WOODS & POOLE ECONOMICS, INC.  
2024 REGIONAL PROJECTIONS  
and DATABASE**

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## Chapter 2. Technical Description of the Woods & Poole Economics, Inc. 2024 Regional Projections and Database

### Introduction

The Woods & Poole Economics, Inc. database contains more than 900 economic and demographic variables for every county in the United States for every year from 1970 to 2060. This comprehensive database includes detailed population data by age, sex, and race; employment and earnings by major industry; personal income by source of income; retail sales by kind of business; and data on the number of households, their size, and their income. All of these variables are projected for each year through 2060. In total, there are over 200 million statistics in the regional database. The regional model that produces the projection component of this database was developed by Woods & Poole. The regional projection methods are revised somewhat year to year to reflect new computational techniques and new sources of regional economic and demographic information. Each year, a new projection is produced based on an updated historical database and revised assumptions.

The fact that the proprietary Woods & Poole economic and demographic projections rely on a very detailed database makes them one of the most comprehensive county-level projections available. A description of some characteristics of the database and projection methods is contained in this chapter.

### Overview of the Projection Methods

The strength of Woods & Poole's economic and demographic projections stems from the comprehensive historical county database and the integrated nature of the projection methods. The projection for each county in the United States is done simultaneously so that changes in one county will affect growth or decline in other counties. For example, growth in employment and population in Houston will affect growth in other metropolitan areas, such as Cleveland. This reflects the flow of economic activity around the country as new industries emerge or relocate in growing areas and as people migrate, in part because of job opportunities. The county projections are developed within the framework of the United States projection made by Woods & Poole. The U.S. projection is the control total for the 2024 regional projections and is described in the "Overview of the 2024 Projections" chapter included in Woods & Poole publications.

The regional projection method used by Woods & Poole - projecting the counties together to capture regional flows and constraining the results to a previously determined United States total - avoids a common pitfall in regional projections. Regional projections are sometimes made for a city or county without regard for potential growth in surrounding areas or other areas in the country. Such projections may be simple extrapolations of recent historical trends and, as a result, may be too optimistic or pessimistic. If these county projections were added together, the total might differ considerably from any conceivable national forecast scenario; this is the result of each regional projection being generated independently without interactive procedures and without being integrated into a consistent national projection.

*Woods & Poole Economics, Inc. is a small, independent corporation that specializes in long-term county economic and demographic projections. Woods & Poole's database for every county in the U.S. contains projections through 2060 for more than 900 variables.*

The methods used by Woods & Poole to generate the county projections proceed in four stages. First, forecasts to 2060 of total United States personal income, earnings by industry, employment by industry, population, inflation, and other variables are made. Second, the country is divided into 179 Economic Areas (EAs) as defined by the U.S. Department of Commerce, Bureau of Economic Analysis (BEA). The EAs are aggregates of contiguous counties that attempt to measure cohesive economic regions in the United States (a list of all EAs and their component counties can be found in Appendix 6 following this chapter); in the 2024 Woods & Poole model, EA definitions released by the BEA in May 2007 are used. For each EA, a projection is made for employment, using an "export-base" approach; in some cases the "export-base" approach is modified using historical change in employment by sector to forecast employment; employment projections are sometimes adjusted to reflect the results of individual EA models or exogenous information and assumptions about the EA economy. The employment projection for each EA is then used to estimate earnings in each EA. Employment, and historical change, are the principal explanatory variables used to estimate population and number of households in each EA.

The third stage is to project population by age, sex, and race for each EA on the basis of projected net migration rates. For stages two and three, the U.S. projection is the control total for the EA projections. The fourth stage replicates stages two and three except that it is performed at the county level, using the EAs as the control total for the county projections.

#### ***U.S. PROJECTIONS***



#### ***ECONOMIC AREA BASIC SECTOR PROJECTIONS***



#### ***ECONOMIC AREA NON-BASIC SECTOR PROJECTIONS***



#### ***COUNTY BASIC SECTOR PROJECTIONS***



#### ***COUNTY NON-BASIC SECTOR PROJECTIONS***

### **The "Export-Base" Approach**

The economic projection techniques used by Woods & Poole to generate the employment, earnings, and income estimates for each county in the United States generally follow a standard economic "export-base" approach. This relatively simple approach to regional employment projections is one that has been used by a number of researchers (see [5] and [9]). Although this approach has been criticized by several empirical studies (e.g., [8]), given the availability of regional data it remains one of the most feasible theoretical methodologies.

Certain industrial sectors at the regional level are considered "basic." This means that these sectors produce output that is not consumed locally but is "exported" out of the region for national or international consumption. This assumption allows these sectors to be linked closely to the national economy, and hence follow national trends in productivity and output growth. Normally, the "basic" sectors are mining, agriculture, manufacturing, and the Federal government. In contrast, "non-basic" sectors are those such as retail trade, utilities, real estate, and construction, the output of which is usually consumed locally. The growth of the "non-basic" sectors depends largely on the growth of the "basic" sectors that form the basis of the region's economy.

Intuitively, this approach has great appeal and there are numerous examples that seem to support the "export-base" theory. Automobile production in Detroit, for instance, is obviously much more sensitive to national and international price and demand for transportation equipment than to local demand. In Texas, oil and natural gas exploration and

production are tied closely to the worldwide demand and supply of petroleum resources and not tied primarily to energy consumption in Texas.

Although the theory is appealing, some shortcomings do exist in the "export-base" approach. For example, some "basic" commodities produced locally are consumed locally. Producers of durable equipment used in other manufacturing processes are often affected not by the national demand for their product but by the regional demand. Machine tool makers that supply the local automobile industry in Detroit will prosper to the extent Detroit's automobile producers prosper. In Houston, the strength of the local oil industry will affect the demand and production of equipment for oil and natural gas production and exploration. In both of these instances, some durable manufacturing industries exist to serve local, not national, markets.

However, despite the shortcomings, the availability of relatively clean data for sub-national geographic areas makes the "export-base" approach very useful. The analytical framework for projections using the "export-base" approach entails estimating either demand equations or calculating historical growth rate differentials for output by sector. The principal explanatory variable, or the comparative data series for growth rate differentials, is the national demand for the output of that sector. Employment-by-sector data are often used as a surrogate variable since county output by sector data are not available; employment-by-sector data are used by Woods & Poole. Earnings projections are then obtained by using earnings per employee data either estimated as part of the model or imposed exogenously on the system. The complementary relationship could also be estimated, i.e., using an earnings forecast to derive employment based on earnings per employee data; this procedure has been used previously in some Woods & Poole regional models.

Woods & Poole uses a modification of the "export-base" approach to account for regional variants to normal "basic"/"non-basic" industry definitions. Some "non-basic" sectors can be more appropriately modeled as "basic" sectors in certain regional economies. The finance and insurance or the wholesale trade sectors in New York City, for example, and the accommodation and food services sector in Las Vegas, are cases in which traditionally "non-basic" sectors are really "basic." New York is a worldwide financial and trade center and thus "exports" these services outside of the region; Las Vegas, as a vacation and entertainment center, similarly "exports" the output of its accommodation and food services sector to other parts of the country. Activity in these sectors, in these specific geographic areas, is therefore linked more closely to the performance of these same sectors in the surrounding regions and the nation as a whole than to the other "basic" industries in the region.

A list of Economic Areas that have traditionally "non-basic" sectors modeled as "basic" sectors is presented in Table 1. Areas with "non-basic" sectors modeled as "basic" are those areas with a proportion of "non-basic" sector employment relative to total employment greater than 1.5 standard deviations above the national mean for a specific sector. With the exception of two sectors that are always considered "non-basic," construction and state and local government, all "non-basic" sectors are evaluated for each EA using this method (see [5]).

**Table 1. Economic Area "Non-Basic" Sectors Considered as "Basic" in the 2024 Woods & Poole Regional Model****UTILITIES**

Birmingham-Hoover-Cullman, AL  
 Bismarck, ND  
 Casper, WY  
 Clarksburg, WV + Morgantown, WV  
 Dothan-Enterprise-Ozark, AL  
 Duluth, MN-WI  
 Farmington, NM  
 Gulfport-Biloxi-Pascagoula, MS  
 Pueblo, CO  
 Springfield, IL

**WHOLESALE TRADE**

Atlanta-Sandy Springs-Gainesville, GA-AL  
 Charlotte-Gastonia-Salisbury, NC-SC  
 Chicago-Naperville-Michigan City, IL-IN-WI  
 Cincinnati-Middletown-Wilmington, OH-KY-IN  
 Dallas-Fort Worth, TX  
 Fargo-Wahpeton, ND-MN  
 Houston-Baytown-Huntsville, TX  
 Idaho Falls-Blackfoot, ID  
 Memphis, TN-MS-AR  
 Miami-Fort Lauderdale-Miami Beach, FL  
 New York-Newark-Bridgeport, NY-NJ-CT-PA

**RETAIL TRADE**

Alpena, MI  
 Bangor, ME  
 Bend-Prineville, OR  
 Cape Girardeau-Jackson, MO-IL  
 Charleston, WV  
 Duluth, MN-WI  
 Eugene-Springfield, OR  
 Kearney, NE  
 Marinette, WI-MI  
 McAllen-Edinburg-Pharr, TX  
 Myrtle Beach-Conway-Georgetown, SC  
 Sarasota-Bradenton-Venice, FL  
 Tampa-St. Petersburg-Clearwater, FL  
 Traverse City, MI  
 Wausau-Merrill, WI

**TRANSPORTATION and WAREHOUSING**

Anchorage, AK  
 Corpus Christi-Kingsville, TX  
 Fayetteville-Springdale-Rogers, AR-MO  
 Jacksonville, FL  
 Joplin, MO  
 Kearney, NE  
 Louisville-Elizabethtown-Scottsburg, KY-IN  
 Memphis, TN-MS-AR  
 New Orleans-Metairie-Bogalusa, LA  
 Pendleton-Hermiston, OR  
 Redding, CA  
 Scotts Bluff, NE  
 State College, PA

**INFORMATION**

Atlanta-Sandy Springs-Gainesville, GA-AL  
 Austin-Round Rock, TX  
 Boston-Worcester-Manchester, MA-NH  
 Cedar Rapids, IA  
 Colorado Springs, CO  
 Columbus-Auburn-Opelika, GA-AL  
 Dallas-Fort Worth, TX  
 Denver-Aurora-Boulder, CO  
 Kansas City-Overland Park-Kansas City, MO-KS  
 Los Angeles-Long Beach-Riverside, CA  
 New York-Newark-Bridgeport, NY-NJ-CT-PA  
 Omaha-Council Bluffs-Fremont, NE-IA  
 Salt Lake City-Ogden-Clearfield, UT  
 San Angelo, TX  
 San Jose-San Francisco-Oakland, CA  
 Seattle-Tacoma-Olympia, WA  
 Tampa-St. Petersburg-Clearwater, FL  
 Washington-Baltimore-Northern Virginia, DC-MD-VA-WV

**FINANCE and INSURANCE**

Chicago-Naperville-Michigan City, IL-IN-WI  
 Dallas-Fort Worth, TX  
 Denver-Aurora-Boulder, CO  
 Des Moines-Newton-Pella, IA  
 Hartford-West Hartford-Willimantic, CT  
 Jacksonville, FL

**FINANCE and INSURANCE (continued)**

Kansas City-Overland Park-Kansas City, MO-KS  
 New York-Newark-Bridgeport, NY-NJ-CT-PA  
 Omaha-Council Bluffs-Fremont, NE-IA  
 Peoria-Canton, IL  
 Philadelphia-Camden-Vineland, PA-NJ-DE-MD  
 Phoenix-Mesa-Scottsdale, AZ  
 San Antonio, TX  
 Sioux Falls, SD  
 Tampa-St. Petersburg-Clearwater, FL

**REAL ESTATE and RENTAL and LEASING**

Austin-Round Rock, TX  
 Bend-Prineville, OR  
 Boise City-Nampa, ID  
 Denver-Aurora-Boulder, CO  
 Honolulu, HI  
 Las Vegas-Paradise-Pahrump, NV  
 Los Angeles-Long Beach-Riverside, CA  
 Miami-Fort Lauderdale-Miami Beach, FL  
 Missoula, MT  
 New York-Newark-Bridgeport, NY-NJ-CT-PA  
 Orlando-The Villages, FL  
 Phoenix-Mesa-Scottsdale, AZ  
 Reno-Sparks, NV  
 San Diego-Carlsbad-San Marcos, CA  
 San Jose-San Francisco-Oakland, CA  
 Sarasota-Bradenton-Venice, FL  
 Seattle-Tacoma-Olympia, WA  
 Tucson, AZ

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 Denver-Aurora-Boulder, CO  
 Detroit-Warren-Flint, MI  
 Houston-Baytown-Huntsville, TX  
 Idaho Falls-Blackfoot, ID  
 Los Angeles-Long Beach-Riverside, CA  
 New York-Newark-Bridgeport, NY-NJ-CT-PA  
 Philadelphia-Camden-Vineland, PA-NJ-DE-MD  
 San Diego-Carlsbad-San Marcos, CA  
 San Jose-San Francisco-Oakland, CA  
 Santa Fe-Espanola, NM  
 Seattle-Tacoma-Olympia, WA  
 Washington-Baltimore-Northern Virginia, DC-MD-VA-WV

**MANAGEMENT of COMPANIES and ENTERPRISES**

Charlotte-Gastonia-Salisbury, NC-SC  
 Cincinnati-Middletown-Wilmington, OH-KY-IN  
 Fayetteville-Springdale-Rogers, AR-MO  
 Minneapolis-St. Paul-St. Cloud, MN-WI  
 Richmond, VA  
 Salt Lake City-Ogden-Clearfield, UT  
 San Jose-San Francisco-Oakland, CA  
 St. Louis-St. Charles-Farmington, MO-IL

**ADMINISTRATIVE and WASTE SERVICES**

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 Jacksonville, FL  
 Las Vegas-Paradise-Pahrump, NV  
 Miami-Fort Lauderdale-Miami Beach, FL  
 Orlando-The Villages, FL  
 Phoenix-Mesa-Scottsdale, AZ  
 Sarasota-Bradenton-Venice, FL  
 Tampa-St. Petersburg-Clearwater, FL

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Albany-Schenectady-Amsterdam, NY  
 Boston-Worcester-Manchester, MA-NH  
 Burlington-South Burlington, VT  
 Hartford-West Hartford-Willimantic, CT  
 New Orleans-Metairie-Bogalusa, LA  
 New York-Newark-Bridgeport, NY-NJ-CT-PA  
 Philadelphia-Camden-Vineland, PA-NJ-DE-MD  
 Pittsburgh-New Castle, PA  
 Rochester-Batavia-Seneca Falls, NY

**EDUCATIONAL SERVICES (continued)**

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 St. Louis-St. Charles-Farmington, MO-IL  
 Syracuse-Auburn, NY  
 Washington-Baltimore-Northern Virginia, DC-MD-VA-WV

**HEALTH CARE and SOCIAL ASSISTANCE**

Albany-Schenectady-Amsterdam, NY  
 Bangor, ME  
 Cape Girardeau-Jackson, MO-IL  
 Charleston, WV  
 Duluth, MN-WI  
 Erie, PA  
 McAllen-Edinburg-Pharr, TX  
 Monroe-Bastrop, LA  
 Philadelphia-Camden-Vineland, PA-NJ-DE-MD  
 Pittsburgh-New Castle, PA  
 Scranton-Wilkes-Barre, PA  
 Springfield, IL

**ARTS, ENTERTAINMENT, and RECREATION**

Flagstaff, AZ  
 Gulfport-Biloxi-Pascagoula, MS  
 Helena, MT  
 Las Vegas-Paradise-Pahrump, NV  
 Los Angeles-Long Beach-Riverside, CA  
 Missoula, MT  
 Orlando-The Villages, FL  
 Reno-Sparks, NV  
 Santa Fe-Espanola, NM  
 Sarasota-Bradenton-Venice, FL  
 Shreveport-Bossier City-Minden, LA

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Alpena, MI  
 Flagstaff, AZ  
 Gulfport-Biloxi-Pascagoula, MS  
 Honolulu, HI  
 Las Vegas-Paradise-Pahrump, NV  
 Reno-Sparks, NV

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Abilene, TX  
 Alpena, MI  
 Amarillo, TX  
 Beaumont-Port Arthur, TX  
 Los Angeles-Long Beach-Riverside, CA  
 Lubbock-Levelland, TX  
 McAllen-Edinburg-Pharr, TX  
 Miami-Fort Lauderdale-Miami Beach, FL  
 Mobile-Daphne-Fairhope, AL  
 Monroe-Bastrop, LA  
 Montgomery-Alexander City, AL  
 Redding, CA  
 San Angelo, TX  
 Sarasota-Bradenton-Venice, FL  
 Springfield, IL  
 Wichita Falls, TX

**FEDERAL CIVILIAN GOVERNMENT**

Anchorage, AK  
 Charleston-North Charleston, SC  
 El Paso, TX  
 Flagstaff, AZ  
 Gulfport-Biloxi-Pascagoula, MS  
 Honolulu, HI  
 Huntsville-Decatur, AL  
 Killeen-Temple-Fort Hood, TX  
 Macon-Warner Robins-Fort Valley, GA  
 Pensacola-Ferry Pass-Brent, FL  
 San Antonio, TX  
 Texarkana, TX-Texarkana, AR  
 Virginia Beach-Norfolk-Newport News, VA-NC  
 Washington-Baltimore-Northern Virginia, DC-MD-VA-WV

In addition to following an "export-base" approach, Woods & Poole uses exogenous information, historical EA employment change, and assumptions about EA economic growth, as well as some individual EA models to make projections. Although almost all EAs are not modeled individually, since most are assumed to fit a normative structure, certain EAs that have interesting features can be modeled separately. Areas that have had rapid growth (such as Houston) or severe economic recessions as in some heavy-industry EAs (such as Cleveland) lend themselves to individual models. These regional economies, at least in part, can be modeled separately. This is a simple "bottom-up" approach that can take into account the idiosyncrasies of individual areas (see [2], [3], [7]).

An example of a "bottom-up" approach is shown with the equations for Cleveland, Houston, Sioux City IA, and Seattle, presented in Table 2. The seven equations shown in Table 2 were not used in the 2024 Woods & Poole

projections. The Cleveland-Akron-Elyria OH-PA Economic Area is defined as Ashland, Ashtabula, Carroll, Columbiana, Crawford, Cuyahoga, Erie, Geauga, Harrison, Holmes, Huron, Lake, Lorain, Mahoning, Medina, Portage, Richland, Stark, Summit, Trumbull, Tuscarawas, and Wayne counties in Ohio; and Mercer county in Pennsylvania. The Houston-Baytown-Huntsville TX Economic Area is defined as Angelina, Austin, Brazoria, Brazos, Burleson, Calhoun, Chambers, Colorado, DeWitt, Fayette, Fort Bend, Galveston, Goliad, Grimes, Harris, Houston, Jackson, Lavaca, Leon, Liberty, Madison, Matagorda, Montgomery, Nacogdoches, Polk, Robertson, Sabine, San Augustine, San Jacinto, Shelby, Trinity, Victoria, Walker, Waller, Washington, and Wharton counties. The Sioux City-Vermillion IA-NE-SD Economic Area is defined as Monona, O'Brien, Osceola, Plymouth, Sioux, and Woodbury counties in Iowa; Antelope, Boyd, Cedar, Dakota, Dixon, Holt, Knox, Madison, Pierce, Stanton, Thurston, Wayne, and Wheeler counties in Nebraska; and Bon Homme, Clay, Union and Yankton counties in South Dakota. The Seattle-Tacoma-Olympia WA Economic Area is defined as Clallam, Grays Harbor, Island, Jefferson, King, Kitsap, Kittitas, Lewis, Mason, Pacific, Pierce, San Juan, Skagit, Snohomish, Thurston, and Whatcom counties in Washington.

The following discussion of these equations illustrates some of the logic and assumptions that go into the Woods & Poole model. The historical data used in the model equations are defined and explained in a later section of this chapter. Figure 1 illustrates the degree of fit for several of the equations.

In equation (1) Cleveland manufacturing employment is a function of total U.S. manufacturing employment, the wages of Cleveland manufacturing workers relative to manufacturing workers for the U.S. as a whole, and a lagged dependent variable. All the coefficients are significant at a 95% confidence level, and together clearly explain historical manufacturing in Cleveland. It is interesting to note that the coefficient for relative wages is significant and negative. The ratio of earnings per manufacturing worker in Cleveland to U.S. earnings per manufacturing worker (this is the definition of relative wages) historically has always been greater than one, with a mean of 1.05 for the period 1970 to 2022. Relatively high wages explain, in part, the decline in manufacturing employment in areas such as Cleveland. Faced with relatively high wages, manufacturers have an incentive to increase the productivity of existing plants and save labor, move plants to other areas where wages are lower, or close plants permanently because of competition from other facilities able to produce the same goods more efficiently.

Equation (2) explains Houston manufacturing employment as a function of total U.S. mining earnings, a dummy variable for the years 1982 to 1989 and 2000 to 2022, U.S. manufacturing earnings, and a lagged dependent variable. U.S. mining earnings measures the expansion of domestic mining activity as oil and natural gas prices increased during the 1970s. Historically the largest manufacturing sectors in the Houston Economic Area were the production of equipment used in the exploration and extraction of petroleum resources and the production of refined fuels and chemicals from oil; both of these manufacturing sectors were dependent on the output of the mining sector for the U.S. as a whole. As the price of oil increased during the 1970s, demand for new extraction and exploration increased. Similarly, as



**Table 2. Sample Equations for Economic Areas**  
[T-statistics in brackets]

<b>(1) Cleveland manufacturing employment</b>					$\bar{R}^2=0.977$
$CA_t$	=	$0.009868 \times UA_t$	-	$108062 \times CB_{t-2}$	+ $0.8760 \times CA_{t-1}$
		[3.08]		[2.62]	[21.82]
<b>(2) Houston manufacturing employment</b>					$\bar{R}^2=0.915$
$HA_t$	=	$-22957 \times DA8221_t$	+ $0.0597 \times UE_t$	+ $0.2687 \times UB_t$	+ $0.7324 \times HA_{t-1}$
		[6.81]	[5.08]	[6.35]	[14.44]
<b>(3) Houston mining employment</b>					$\bar{R}^2=0.937$
$HB_t$	=	$0.1739 \times UB_t$	+ $0.8430 \times HB_{t-1}$		
		[4.25]	[21.44]		
<b>(4) Sioux City IA farm employment</b>					$\bar{R}^2=0.992$
$XA_t$	=	-3669	+ $0.003425 \times UC_t$	+ $0.6917 \times XA_{t-1}$	
		[4.11]	[4.42]	[10.18]	
<b>(5) Sioux City IA non-basic employment</b>					$\bar{R}^2=0.994$
$XB_t$	=	$0.09684 \times XC_t$	+ $0.9769 \times XB_{t-1}$		
		[3.13]	[91.59]		
<b>(6) Seattle manufacturing employment</b>					$\bar{R}^2=0.885$
$SA_t$	=	53450	- $2263 \times UD_t$	- $28923 \times DA7072_t$	+ $0.8318 \times SA_{t-1}$
		[3.66]	[2.30]	[4.09]	[16.12]
<b>(7) Seattle non-basic employment</b>					$\bar{R}^2=0.996$
$SB$	=	-700898	+ $0.7235 \times SC$	- $102156 \times DA7072$	- $27305 \times UD$
		[17.04]	[105.24]	[3.47]	[6.83]

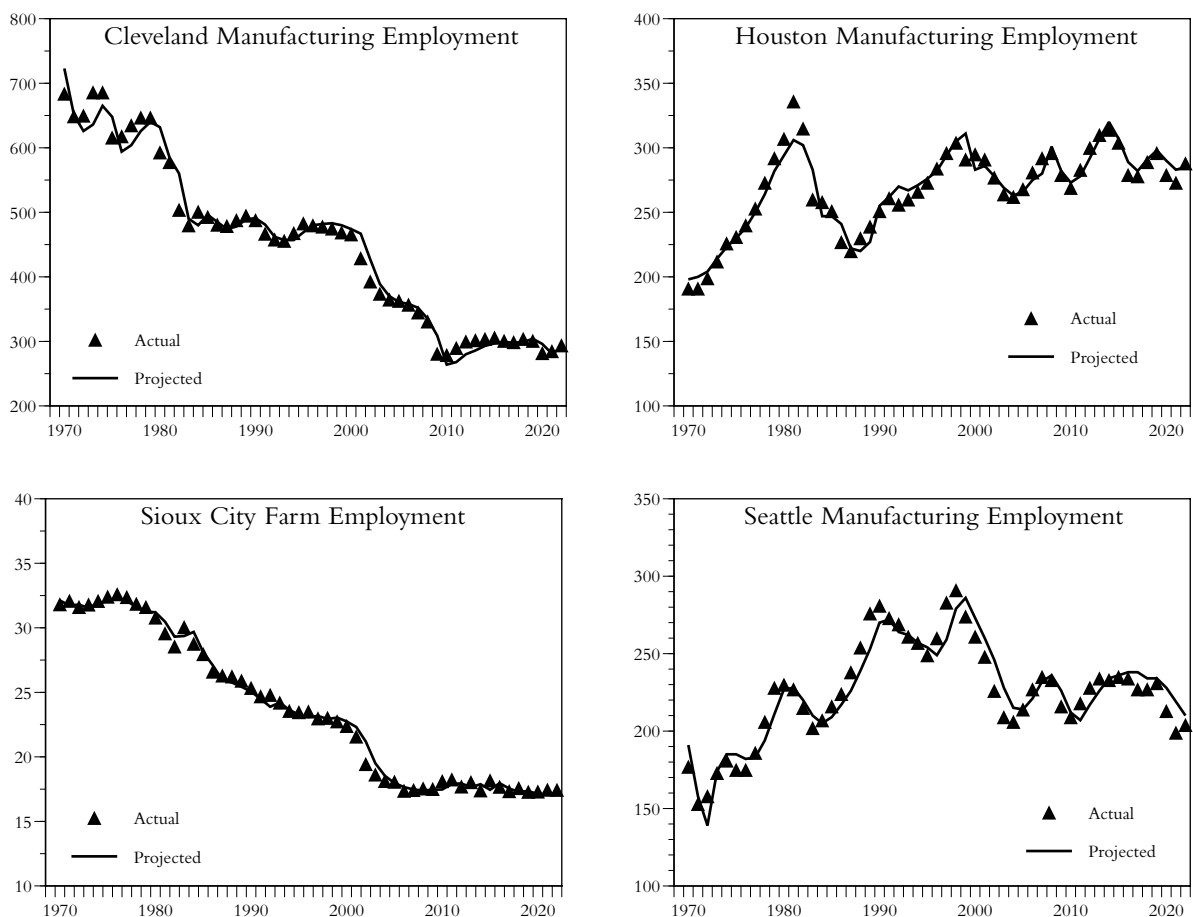
**Variables:**

DA = dummy variable	SA = Seattle manufacturing employment
HA = Houston manufacturing employment	SB = Seattle non-basic employment
HB = Houston mining employment	SC = Seattle population
XA = Sioux City farm employment	UA = U.S. manufacturing employment
XB = Sioux City non-basic employment	UB = U.S. mining earnings
XC = Sioux City basic employment	UC = U.S. farm employment
CA = Cleveland manufacturing employment	UD = U.S. unemployment rate
CB = Cleveland relative manufacturing wages	UE = U.S. manufacturing earnings

prices fell in the 1980s, demand for new exploration waned. Both of these phenomena have affected Houston's manufacturing employment base.

Equation (3) measures Houston mining employment as a function of U.S. mining earnings and the dependent variable lagged one year. Mining employment in Houston, another "basic" sector, depends on total demand for domestic mining output. As the price of oil rises, marginal U.S. reserves—which are relatively more expensive to produce or refine—become competitive, and Houston (and U.S.) production increases. In addition, increased mining revenues allow more capital to be used in the production of oil when prices are high. When prices are low, Houston (and U.S.) production declines, and imports generally rise.

In equation (4) Sioux City IA farm employment is a function of U.S. farm employment, the dependent variable lagged one year, and an intercept term. Farming, the largest "basic" sector in Sioux City, has experienced significant employment declines in recent years. Sioux City farm employment is related to U.S. farm employment in this equation because the reasons for job losses in Sioux City are related to nationwide changes in agriculture. In every decade since 1900, farm employment in the U.S. has declined while farm productivity has increased. The experience of Sioux City is like that of most other farming areas: employment has declined as output has remained steady or increased. The national projections of agricultural productivity growth are important to expected farm employment in Sioux City.

**Figure 1. Employment Projections for Selected Economic Areas, 1970-2022**

**Note:** Employment in thousands of jobs; historical data, 1970-2022, from U.S. Department of Commerce; projected data, 1970-2022, from Woods & Poole Economics, Inc.

Equation (5) explains Sioux City's "non-basic" employment as a function of Sioux City "basic" employment and the dependent variable lagged one year. This equation illustrates the relationship between "basic" employment losses and subsequent "non-basic" employment losses. As "basic" employment declined in Sioux City, so did "non-basic" employment.

In equation (6) Seattle manufacturing employment is a function of an intercept term, the U.S. unemployment rate, a dummy variable for 1970 to 1972, and a lagged dependent variable. The largest manufacturing sectors in Seattle—aircraft, lumber, and wood products – are sensitive to U.S. business cycles. U.S. business cycles are measured by the civilian unemployment rate, which has a negative coefficient in equation (6). The negative coefficient of the dummy variable for 1970 to 1972 adjusts the specification of the equation for the severe regional recession during that time.

Equation (7) explains Seattle "non-basic" employment as a function of an intercept term, Seattle population, a dummy variable for the 1970-72 regional recession, and the U.S. unemployment rate. The unemployment rate measures the sensitivity of Seattle employment to U.S. business cycles. "Non-basic" employment is also a function of the population of the region: as the population of Seattle has grown, the demand for "non-basic" sector employment has also increased. It is interesting that population is contemporaneous with the dependent variable, "non-basic" employment, in equation (7). In rapidly growing areas, such as Seattle, population increases have an immediate effect on employment growth in "non-basic" industries. In some very rapidly growing areas of Texas in the late 1970s, population growth actually preceded "non-basic" employment growth. This is analogous to the development of "boom towns" of the Old West: the economy catches up to the demand created by the new population growth, and

new businesses locate in fast-growing areas. However, in those areas losing population, "non-basic" employment does not decline in step with population losses. Many "non-basic" businesses in a declining area will hang on as long as possible in anticipation of an upturn in the region's economy. This reflects the local nature of most "non-basic" businesses, and the desire of firms to protect their capital investment in a specific site.

### **The Demographic Model**

The demographic portion of the regional model follows a traditional cohort-component analysis based on calculated fertility and mortality in each county or EA. The "demand" for total population is estimated from the economic model: if the demand for labor in a particular county or EA is forecast to rise, then either the labor force participation rate is assumed to rise, or population in-migration is assumed to be positive. The inverse is assumed for counties and EAs with projected declines in employment. Therefore, future EA and county migration patterns for population by age, sex, and race are based on employment opportunities and historical population growth in the geography. Working-age individuals and their families are assumed to migrate, at least in part, in response to employment opportunities (see [1], [4], and [6].) For population aged 65 and over and for college or military-aged population, migration patterns over the forecast period are generally based on historical net migration and not economic conditions. The integration of economic and demographic regional analysis is a significant strength of the Woods & Poole approach.

The age, sex, and race distribution of the population is projected by aging the population by single year of age by sex and by race for each year through 2060, based on county or EA specific mortality, fertility, and migration rates estimated from historical data. In the Woods & Poole model, projected net mortality and migration are estimated based on the historical net change in population by age, race, and sex for a particular county or EA. Similarly, projected net births and migration of age-zero population by race are estimated based on the historical change in age-zero population by race per female population age 15 to 44 by race for a particular county or EA.

The United States population by age, sex, and race projections, 2023 to 2060, are based on Bureau of the Census population estimates for 1990 through 2009, intercensal estimates of population 2010 to 2019 based Census postcensal estimates and Census Vintage 2022 estimates base, and Bureau of the Census population estimates 2020 to 2022 (Vintage 2022, which includes adjusted data from the 2020 Census). Woods & Poole forecasts the U.S. estimates with a cohort-component model based on the year-to-year change in U.S. population by single year of age, race, and sex. Forecast fertility, mortality, and international migration are estimated based on historical U.S. population data by single year of age, sex, and race. Woods & Poole produces only a "middle" U.S. population forecast; this forecast is similar to the Census "middle" forecast scenario for U.S. population. The U.S. population by age, sex, and race forecast is the control total for the EA projections. Each EA projection serves as the control total for the county projections.

*In the Woods & Poole model population migration is a function of employment opportunities and historical population change.*

*The 2024 Woods & Poole database includes Census Bureau Vintage 2023 total population data for 2020 through 2023 based on data additional from the 2020 Census.*

The 2024 Woods & Poole U.S. population projections, 2023 to 2060, are estimated with historical fertility and net migration 2010 through 2020—based on U.S. Census postcensal estimates, Vintage 2020.

### The Accuracy of the Projections

Unlike other sciences, economics and demographics cannot rely on experimentation to test theories and verify hypotheses. Rather, historical data are analyzed, and theories are developed that explain the historical data. The resulting models and assumptions are then used to make a projection. Woods & Poole projections, like all economic and demographic projections, utilize this approach: analyzing historical data to make estimates of future data. There are, of course, inherent limitations to projections, and the Woods & Poole projections should never be interpreted as a prediction of the future. Future data may differ significantly from Woods & Poole projections, and Woods & Poole does not guarantee the accuracy of the projections. In all Woods & Poole publications, the word "forecast" is used as a synonym for "projection" and refers to Woods & Poole estimated data for any year from 2023 to 2060.

*Comparing previous Woods & Poole projections to historical data does not give any indication of the accuracy of current or future projections.*

One key limitation to all projections, and Woods & Poole projections in particular, is that the future is never known with any certainty. The model and assumptions on which the projections are based may not accurately reflect future events. In addition, there is always the possibility of an unanticipated shock to the economy, or of some other event that was not foreseen from historical data. For instance, a local government may enact a new industrial policy that has an unexpected, beneficial effect on employment growth. Or an abrupt economic change, although anticipated, may occur with much greater intensity or in a shorter time period than expected. For example, the projection may assume an increase in the price of a commodity (such as oil) over a five-year period, but an embargo may raise the price to that level in only one year. In addition, the projections may not be accurate because historical data are revised; or because the projection models and assumptions do not accurately reflect demographic or economic phenomena; or because the projections contain errors; or because the smooth growth path of the long-term projections inaccurately reflects important variance in economic or demographic growth for particular regions; or because assumptions about national or regional growth, upon which the projections are based, turn out to be incorrect. In addition, there are many other types of economic and demographic events that could create outcomes far different from Woods & Poole's projections.

Another limitation results from doing forecasts for small geographic areas for small data series. Statistically, models are more reliable the larger the area and/or the series being studied. Small area forecasts, such as county population for White men age 84, are subject to greater error because of the small sample size. This error can be reduced, although never eliminated, by constraining the small area forecasts to the forecast totals for a larger area or series; this is the method used by Woods & Poole.

One way to evaluate the effectiveness of a projection method is to compare previous projections to current data. Although such a comparison does not indicate the potential accuracy of current or future projections, it can be useful to measure the magnitude of error of previous projections.

**Table 3. Percent Errors of Previous Woods & Poole Projections**

		Employment			Personal Income			Population		
		AAPE	APE	SD	AAPE	APE	SD	AAPE	APE	SD
<b>United States</b>										
1-year projection	(n=36)	1.3%	-0.2%	2.1%	3.6%	-3.3%	2.7%	0.5%	-0.3%	0.8%
2-year projection	(n=35)	1.8	-0.1	2.6	4.1	-3.9	2.9	0.6	-0.2	0.9
3-year projection	(n=34)	2.4	-0.1	3.2	4.5	-4.1	3.2	0.8	-0.2	1.1
4-year projection	(n=33)	3.1	-0.2	3.9	4.7	-3.9	3.6	1.0	-0.1	1.3
5-year projection	(n=32)	3.4	-0.4	4.3	4.7	-3.8	4.0	1.2	-0.1	1.5
6-year projection	(n=31)	3.7	-0.6	4.6	4.9	-3.4	4.7	1.5	-0.1	1.7
7-year projection	(n=30)	4.1	-0.8	5.0	5.1	-2.6	5.3	1.7	-0.1	1.9
8-year projection	(n=29)	4.2	-1.0	5.1	5.0	-1.6	5.6	1.8	-0.2	2.0
9-year projection	(n=28)	4.5	-1.0	5.3	4.7	-0.3	5.8	2.0	-0.2	2.2
10-year projection	(n=27)	4.8	-0.9	5.6	5.1	0.9	6.3	2.2	-0.3	2.4
<b>States</b>										
1-year projection	(n=1836)	1.8%	0.0%	2.6%	4.3%	-3.6%	3.9%	0.9%	-0.3%	1.3%
2-year projection	(n=1785)	2.5	0.1	3.4	5.0	-4.2	4.4	1.2	-0.2	1.8
3-year projection	(n=1734)	3.3	0.2	4.3	5.5	-4.3	5.1	1.6	-0.2	2.2
4-year projection	(n=1683)	4.1	0.1	5.3	5.9	-4.0	5.9	1.9	-0.1	2.7
5-year projection	(n=1632)	4.7	-0.1	6.1	6.3	-3.8	6.9	2.3	0.0	3.2
6-year projection	(n=1581)	5.3	-0.2	6.8	6.9	-3.3	7.9	2.6	0.0	3.8
7-year projection	(n=1530)	5.9	-0.3	7.4	7.3	-2.5	8.7	3.0	0.0	4.3
8-year projection	(n=1479)	6.3	-0.5	7.8	7.5	-1.5	9.4	3.3	-0.1	4.7
9-year projection	(n=1428)	6.7	-0.5	8.3	7.9	-0.3	10.2	3.6	-0.1	5.1
10-year projection	(n=1377)	7.2	-0.5	8.8	8.4	0.9	11.0	3.9	-0.2	5.5
<b>Metropolitan Areas</b>										
1-year projection	(n=13860)	2.4%	-0.1%	3.5%	5.0%	-3.7%	5.5%	1.2%	-0.3%	1.9%
2-year projection	(n=13475)	3.3	-0.1	4.5	5.8	-4.3	6.2	1.7	-0.3	2.4
3-year projection	(n=13090)	4.2	0.0	5.6	6.4	-4.4	7.0	2.1	-0.2	3.1
4-year projection	(n=12705)	5.1	0.0	6.8	6.8	-4.0	7.9	2.6	-0.2	3.7
5-year projection	(n=12320)	5.8	-0.2	7.7	7.4	-3.7	8.9	3.1	-0.2	4.4
6-year projection	(n=11935)	6.6	-0.3	8.6	8.0	-3.1	10.0	3.6	-0.2	5.1
7-year projection	(n=11550)	7.3	-0.4	9.4	8.5	-2.2	11.0	4.1	-0.3	5.8
8-year projection	(n=11165)	7.9	-0.6	10.1	9.0	-1.1	11.8	4.5	-0.4	6.4
9-year projection	(n=10780)	8.5	-0.6	10.8	9.5	0.2	12.7	5.0	-0.5	7.0
10-year projection	(n=10395)	9.1	-0.5	11.6	10.2	1.4	13.5	5.4	-0.6	7.6
<b>Counties</b>										
1-year projection	(n=112068)	4.9%	1.2%	8.6%	7.0%	-2.9%	10.0%	2.1%	0.3%	6.9%
2-year projection	(n=108955)	6.1	1.6	9.7	7.9	-3.6	10.6	2.7	0.5	7.6
3-year projection	(n=105842)	7.2	2.1	10.9	8.6	-3.4	11.6	3.5	0.8	8.4
4-year projection	(n=102729)	8.3	2.5	12.1	9.2	-2.7	12.8	4.1	1.1	9.2
5-year projection	(n=99616)	9.3	2.7	13.2	10.0	-2.0	14.1	4.8	1.3	10.0
6-year projection	(n=96503)	10.3	2.9	14.4	10.8	-1.1	15.3	5.5	1.5	10.9
7-year projection	(n=93390)	11.2	3.1	15.5	11.5	0.1	16.5	6.2	1.7	11.9
8-year projection	(n=90277)	12.0	3.4	16.5	12.4	1.5	17.8	6.9	1.9	12.9
9-year projection	(n=87164)	12.8	3.6	17.4	13.4	3.0	19.0	7.5	2.0	13.8
10-year projection	(n=84051)	13.6	3.8	18.2	14.3	4.2	20.2	8.1	2.2	14.6

**Note:** This table shows the Average Absolute Percent Error (AAPE), the Average Percent Error (APE), and the Standard Deviation of the APE (SD) for Woods & Poole's one-year to ten-year projections of employment, personal income, and population for the U.S., states, Metropolitan Areas (MSAs), and counties. This table represents all Woods & Poole projections done since 1984. AAPEs are the average absolute value of the percent difference of projected data to actual historical data as defined in the 2024 Woods & Poole model; APEs are the average value of the percent difference of projected data to actual historical data; and the SDs are for the APEs. The data in this table cover all Woods & Poole projections. The AAPEs and APEs shown for each projection period are the average of all Woods & Poole projections for that projection period: there were 36 one-year projections (therefore, the one-year projection AAPE and APE for county employment were calculated based on  $n=36 \times 3113=112,068$  observations); 35 two-year projections; 34 three-year projections; 33 four-year projections; 32 five-year projections; 31 six-year projections; 30 seven-year projections; 29 eight-year projections; 28 nine-year projections; and 27 ten-year projections. AAPEs and APEs are based on geographic area definitions from the 2024 Woods & Poole model. AAPEs and APEs are calculated based on historical data as defined in the 2024 Woods & Poole model. AAPEs and APEs for employment are based on total employment by place of work (numbers of jobs). AAPEs and APEs for total personal income are based on current dollar personal income, unadjusted for inflation. AAPEs and APEs for population are based on residential population. The percent errors in this table are not an indicator of the accuracy of current or future Woods & Poole projections.

Table 3 illustrates how well Woods & Poole projected employment, population, and personal income over a one-year to ten-year forecast horizon for various geographies.

One statistic used to evaluate the projections is the Average Absolute Percent Error (AAPE), which is the average of the absolute values of the percent difference from the projected data to the actual data. The lower the AAPE, the more accurate the projection (e.g., Woods & Poole's 3-year population projections have been accurate within  $\pm 1.6\%$  for states and  $\pm 3.5\%$  for counties.) All Woods & Poole projections are evaluated for each projection horizon; thus, the AAPE for one-year projections is calculated based on all Woods & Poole one-year projections (there have been 36 one-year projections and 27 ten-year projections). Changes to historical data are not adjusted when calculating the AAPEs. Thus, if a projection was made using historical data that were subsequently revised, the AAPE is calculated

based on the revised data, probably inflating the AAPE, particularly for short-term projections. For example, projections of 1993 employment done in 1984 were made using a different definition of employment; in the 1984 forecast, U.S. total employment in 1980 was estimated to be 106.4 million jobs. Since then, however, the definition of employment has been revised several times by the Department of Commerce and now U.S. total employment in 1980 is estimated to have been 114.0 million jobs. Consequently, the AAPEs are calculated based on revised data so they incorporate not only forecast error but definitional changes as well, probably inflating the AAPEs.

The longer the forecast horizon, the larger the AAPE. Thus for all Metropolitan Statistical Areas (MSAs), one-year population projections have been accurate within  $\pm 1.2\%$  compared to  $\pm 5.4\%$  for the 10-year projection. In addition, population projections, the most stable series and the data least subject to historical revision, have the lowest AAPEs.

Personal income has the highest AAPE for all geographies because, in addition to projecting the level of personal income, there is an implicit price inflation forecast built into the income projections. In the early 1980s after a period of rapid inflation, the Woods & Poole personal income projections had relatively high AAPEs (the ten-year personal income forecast had an AAPE of  $\pm 14.3\%$  for counties). As inflation mitigated in the 1980s, the AAPEs for personal income dropped sharply; the five-year AAPE dropped to  $\pm 10.0\%$  for counties.

Generally, the smaller the geography, the larger the AAPEs for all variables. For all counties, the AAPE for eight-year population projections was  $\pm 6.9\%$ . However, for counties with population under 50,000 in 2010, the eight-year projection AAPE was  $\pm 7.4\%$ . Similarly, for larger geographies, the AAPEs are usually lower. The AAPE for counties with 2010 population between 50,000 and 100,000 was  $\pm 5.9\%$ ; for counties with population over 100,000 the AAPE was  $\pm 5.6\%$ . AAPEs for smaller variables tend to be much higher than AAPEs for larger variables. Thus, the AAPE for retail trade employment would probably be much higher than the AAPE for total employment, conditional on geographic area size and forecast horizon.

The accuracy of Woods & Poole's projections has been comparable to the accuracy of other regional forecasting programs. Figure 2 compares Woods & Poole's projections to Department of Commerce Bureau of Economic Analysis (BEA) and Census Bureau projections over comparable forecast horizons. The Woods & Poole eight-year forecast AAPEs for states for the year 1990 for employment and personal income were slightly below the BEA AAPEs, and slightly above the BEA AAPEs for population. Similarly, the Woods & Poole one-year to five-year population projections AAPE for states were slightly below the Census AAPEs.

Other statistics are sometimes used to evaluate forecasts. The AAPE is most commonly used as a measure of accuracy for projections when the units being compared are of different sizes (e.g., county population, the base of which can range from 100 for Loving, TX to eight million for Los Angeles, CA). It has the advantage of being able to compare units of different sizes equally. In some models, the root mean squared error (RMSE) is used to measure accuracy. The RMSE has the disadvantage of giving

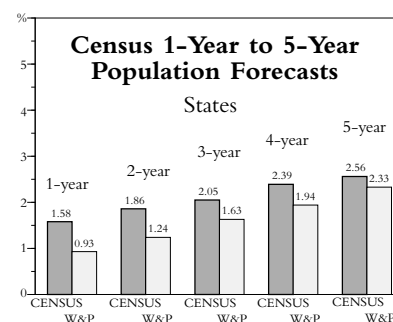
**Figure 2. Woods & Poole AAPEs Compared to BEA and Census**

#### BEA 8-Year Forecast for 1990



#### 8-Year State Forecast for 1990

Employment AAPE	
BEA	10.76%
Woods & Poole	9.45%
Population AAPE	
BEA	4.07%
Woods & Poole	5.06%
Personal Income AAPE	
BEA	10.72%
Woods & Poole	10.05%



#### State Population AAPEs

1-Year forecast	
Census	1.58%
Woods & Poole	0.93%
2-Year forecast	
Census	1.86%
Woods & Poole	1.24%
3-Year forecast	
Census	2.05%
Woods & Poole	1.63%
4-Year forecast	
Census	2.39%
Woods & Poole	1.94%
5-Year forecast	
Census	2.56%
Woods & Poole	2.33%

**Note:** BEA 8-year forecast AAPEs for 1990 were calculated from data in 1985 *OBERs BEA Regional Projections*, Vol. 1; Woods & Poole 8-year forecast AAPEs for 1990 were calculated from the 1986 Regional Model; Census forecast AAPEs were calculated from all 1-year through 5-year projections contained in *Projections of the Population of States by Age, Sex, and Race: 1988 to 2010* (CPR, P-25, No. 1017) and *Projections of the Population of States by Age, Sex, and Race: 1989 to 2010* (CPR, P-25, No. 1053).

modest errors for large units a greater weight than modest errors for small units (i.e., an error of 10,000 on a base of two million is given greater weight than an error of 1,000 on a base of 20,000, just the opposite of the AAPE).

Another useful statistic in evaluating forecasts is the simple average of all the percent errors: the Average Percent Error (APE). This measures the bias of the forecast. In Woods & Poole projections, employment for counties has usually had an upward bias (the APE has been positive). The APE for all ten-year Woods & Poole county employment projections is +3.8%, with a standard deviation of 18.2% (see Table 3). Similarly, the county population projections have always had an upward bias (the APE has been positive). The APE for all ten-year Woods & Poole county population projections is +2.2%, with a standard deviation of 14.6%.

### Historical Data

Much of the historical economic data in the Woods & Poole regional databases are obtained from the Bureau of Economic Analysis (BEA) of the Department of Commerce. The historical data from the BEA include county-level data for each year from 1969 through 2022 for employment and earnings by one-digit Standard Industrial Classification (SIC) code (1969 to 2000), by one-digit North American Industry Classification System (NAICS) code (2001 to 2022), and personal income by source of income. Other sources of data include the 1970, 1980, 1990, 2000, 2010, and 2020 Censuses and postcensal estimates for population and household data, and the quinquennial Census of Retail Trade for retail sales data. Woods & Poole generally accepts the government data as given unless indicated otherwise in this chapter. The discussion of the historical data used by Woods & Poole which follows is not intended to be a complete explanation of the historical data; the user should consult the government sources of the historical data for a complete explanation. Some of the sources of government data used by Woods & Poole have technical explanations of how the historical data are collected, how the data can be used, and limitations to the data; the documentation may contain important information on the applicability of the data for particular applications, and should be reviewed by users of the historical data; the documentation can be obtained from the U.S. Dept. of Commerce, the Government Printing Office or many public libraries. All data for the years 2023–2060 are projected by Woods & Poole.

*Historical data used by Woods & Poole are subject to significant revisions.*

*Historical data in the Woods & Poole database are revised each year.*

Historical data are subject to revision from time to time. Historical employment and income data from the Bureau of Economic Analysis (BEA) are revised on a regular basis. When using the historical data, it is important to use the current revision and not combine these data with previous versions since there may be definitional changes in the data.

### Historical Basis for the 2024 Projections

The Woods & Poole 2024 projections are based on annual historical data from 1969 to 2022. In the 2024 projections historical time series data through 2019 and for the year 2022 are used for the forecasts. Data for 2020 and 2021 are not used in the time series because of the impact of the COVID-19 pandemic.

The historical basis for the county population forecasts by age, sex, and race are county data 1990 to 2009 based on Census intercensal estimates, 2010 to 2019 are Woods & Poole intercensal estimates of postcensal estimates and Census Vintage 2022 April 1 2020 estimates base data, and 2020 to 2022 are from Census Bureau Vintage 2022 postcensal estimates. Woods & Poole 2010 to 2019 intercensals are used in the 2024 database because the Census Bureau has not produced intercensal estimates based.

### Gross Domestic Product

Gross Domestic Product (GDP) by region data are historical for the United States total, regions, and states for the years 1969 to 2021, and for counties for the years 2001 to 2021, from the Bureau of Economic Analysis (BEA). In the 2024 database county and state GDP historical data for 2022 are estimated by Woods & Poole based on BEA data for 2001 to 2021 and revised BEA data for 2017 to 2022. BEA only released partially updated county and state GDP data and only for a portion of the time series (2017 to 2022) which is an insufficient time series for forecasting.

All county, and metropolitan area, historical GDP data, 1969-2000, are estimated by Woods & Poole by allocating state GDP in a particular year to counties within the state based on the proportion of total state earnings of employees originating in a particular county. County GDP estimates are constrained to state totals for the years 1969-2000. All GDP data are establishment based. GDP is also called Gross Regional Product (GRP) in the Woods & Poole database.

*County Gross Domestic Product data for the years 2001 to 2021 from the BEA are included in the 2024 Woods & Poole database. Historical data for 2022 are estimated.*

### Employment

The employment data in the Woods & Poole database are a complete measure of the number of full- and part-time jobs by place of work. Historical data, 1969-2022, are from the U.S. Department of Commerce, Bureau of Economic Analysis, released in November 2023. The employment data include wage and salary workers, proprietors, private household employees, and miscellaneous workers. Wage and salary employment data are based on an establishment survey in which employers are asked the number of full- and part-time workers at a given establishment. Because part-time workers are included, a person holding two part-time jobs would be counted twice. Also, since the wage and salary employment data are based on an establishment survey, jobs are counted by place of work and not place of residence of the worker; thus, a job in the New York Metropolitan Area is counted in the New York Metropolitan Area regardless of where the worker lives.

Data on proprietors include farm and non-farm proprietors by sector. Proprietors include not only those people who devote the majority of their time to their proprietorship, but people who devote any time at all to a proprietorship. Thus, a person who has a full-time wage and salary job and on nights and weekends runs a small business legally defined as a proprietorship would be counted twice. The employment data therefore include full- and part-time proprietors.

Private household employment data include persons employed by a household on the premises, such as full-time baby-sitters, housekeepers, gardeners, and butlers. Miscellaneous employment data include judges and all elected

*Employment data are historical for the years 1969-2022 and projected for the years 2023-2060. Total employment and private non-farm employment data by NAICS industries are estimated for the years 1969-2000.*



*Employment data in the Woods & Poole database are usually much higher than BLS employment data because Woods & Poole includes proprietors and military employment.*

officials, persons working only on commission in sectors such as real estate and insurance, students employed by the colleges or universities in which they are enrolled, and unincorporated subcontractors in sectors such as construction.

The employment data used by Woods & Poole comprise the most complete definition of the number of jobs by county. Woods & Poole data may be higher than that from other sources because they measure more kinds of employment. There are three other commonly used government sources for employment data: the Bureau of Labor Statistics (BLS), the Bureau of the Census, and the National Income and Product Accounts (NIPA). These sources of employment data differ from the data used by Woods & Poole.

**The BLS establishment data** are generally much lower than the Woods & Poole data because agricultural workers, the military, proprietors, households, and miscellaneous employment are not included; the exclusion of proprietors from the BLS data is the most significant difference. **Data from the Census** (and some survey data from the BLS) are based on employment by place of residence and differ fundamentally in concept from the Woods & Poole employment data by place of work; Census employment data are generally lower than Woods & Poole data, but not always. Since Census data are based on a household survey, persons holding two jobs would be counted only once, and, therefore, the data would be lower than that from Woods & Poole. However, Census survey data for counties that have a large number of commuters and relatively few jobs within the county could yield employment data higher than Woods & Poole. Employment data in the **National Income and Product Accounts** are close to Woods & Poole data, except that part-time proprietors and certain miscellaneous employees are excluded; therefore, these data are usually lower.

### Employment by Sector

The employment data are by two-digit North American Industry Classification System (NAICS) industry. The two-digit industries are defined in the 2002 North American Industry Classification System Manual. The employment data in the 2023 Woods & Poole database are no longer based on the Standard Industrial Classification (SIC) system definitions. For the years 1969–2000 BEA provided employment industry data by SIC rather than by NAICS; Woods & Poole has estimated the NAICS industry data for 1969–2000 from the BEA SIC 1969–2000 employment industry data and the NAICS employment industry data for the years 2001–2022.

As a rule, employment is classified in a given industry depending on the primary activity of the establishment. For example, employees of a large oil company are classified in many different sectors depending on the specific establishment in which they worked, even though the company as a whole would be considered a mining company: employees at a refinery are in manufacturing, employees at the company headquarters are in management, pipeline operators are in transportation, and oil field workers are in mining. If a given establishment is engaged in activities in different sectors, all employees are classified according to the primary activity of the establishment regardless of their actual occupations. Thus, a secretary for a trucking company is a transportation worker and an accountant at a small plumbing company is a construction worker. The main exception to this rule is the

classification of government workers in the Woods & Poole database: all government employees are classified in Federal civilian, Federal military, or state and local government employment, regardless of the usual classification of the establishment in which they work. Definitions for each sector, based on NAICS industries, in the Woods & Poole database are as follows:

**Farming** includes establishments such as farms, orchards, greenhouses, and nurseries primarily engaged in the production of crops, plants, vines, trees (excluding forestry operations), and specialties such as Christmas trees, sod, bulbs, and flower seed. It also includes establishments such as ranches, dairies, feedlots, egg production facilities, and poultry hatcheries primarily engaged in the keeping, grazing, or feeding of cattle, hogs, sheep, goats, poultry of all kinds, and special animals such as horses, bees, pets, fish farming, and animals raised for fur.

**Forestry, fishing, related activities, and other** includes establishments primarily engaged in harvesting timber, and harvesting fish and other animals from their natural habitats. The sector also includes agricultural support establishments that perform one or more activities associated with farm operation, such as soil preparation, planting, harvesting, and management, on a contract or fee basis. Excluded are establishments primarily engaged in agricultural research and establishments primarily engaged in administering programs for regulating and conserving land, mineral, wildlife, and forest use. Other consists of jobs held by U.S. residents who are employed by international organizations and by foreign embassies and consulates in the United States.

**Mining** includes establishments that extract naturally occurring mineral solids (e.g., coal and ores), liquid minerals (e.g., crude petroleum), and gases (e.g. natural gas.) Mining includes quarrying, well operations, beneficiating (e.g., crushing, screening, washing, and flotation), and other preparation customarily performed at the mine site, or as a part of mining activity..

**Utilities** includes establishments engaged in the provision of electric power, natural gas, steam supply, water supply, and sewage removal. Utilities include electric power generation, electric power transmission, electric power distribution, natural gas distribution, steam supply provision, steam supply distribution, water treatment, water distribution, sewage collection, sewage treatment, and disposal of waste through sewer systems and sewage treatment facilities. Excluded from this sector are establishments primarily engaged in waste management services that collect, treat, and dispose of waste materials but do not use sewer systems or sewage treatment facilities. Also excluded from this sector are federal or state or local government-operated establishments.

**Construction** includes establishments primarily engaged in building new structures and roads, alterations, additions, reconstruction, installations, and repairs. It also includes general contractors engaged in building residential and nonresidential structures; contractors engaged in heavy construction, such as bridges, roads, tunnels, and pipelines; and special trade contracting, such as plumbing, electrical work, masonry, and carpentry. Construction includes establishments primarily engaged in the preparation of sites for new construction, including demolition, and establishments primarily engaged in subdividing land for sale as building sites. Construction work done may include new work, additions, alterations, or maintenance and repairs.

***Government employees are classified in Federal civilian, Federal military, or state and local government employment, regardless of the NAICS classification of the establishment in which they work.***

***"Other" includes jobs of U.S. residents working for international organizations.***

***Utilities employment.***

***Manufacturing employment.***

**Manufacturing** includes establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. The assembling of component parts of manufactured products is considered manufacturing, except in cases where the component parts are associated with structures. Manufacturing establishments can be plants, factories, or mills as well as bakeries, candy stores, and custom tailors. Manufacturing establishments may either process materials or may contract with other establishments to process their materials for them. Broadly defined, manufacturing industries include the following: food processing, such as canning, baking, meat processing, and beverages; tobacco products; textile mill products, such as fabric, carpets and rugs; apparel; wood products, including logging, sawmills, prefabricated homes, and mobile homes; furniture; paper; printing; chemicals, such as plastics, paints, and drugs; petroleum refining; rubber and plastics; leather products; stone, clay, and glass; primary metals, such as steel, copper, aluminum, and including finished products such as wire, beams, and pipe; fabricated metals, such as cans, sheet metal, cutlery, and ordnance; industrial machinery, including computers, office equipment, and engines; electronics and electrical equipment; transportation equipment, such as cars, trucks, ships, and airplanes; instruments; and miscellaneous industries, such as jewelry, musical instruments, and toys. Excluded from manufacturing is the publishing of printed materials.

***Wholesale trade employment.***

**Wholesale trade** includes establishments engaged in wholesaling merchandise, generally without transformation, and rendering services incidental to the sale of merchandise. The merchandise described in this sector includes the outputs of agriculture, mining, manufacturing, and certain information industries, such as publishing. Wholesale establishments are primarily engaged in selling merchandise to retailers, to industrial, commercial, institutional, farm, and construction contractors, to professional business users, or to other wholesalers or brokers. The merchandise sold by wholesalers includes all goods used by institutions, such as schools and hospitals, as well as virtually all goods sold at the retail level. Wholesalers can be merchant wholesalers who purchase goods from manufacturers or other wholesalers and sell them; sales branches of manufacturing, mining, or farm companies engaged in marketing the products of the company to retail establishments; or agents, merchandise or commodity brokers, and commission merchants.

**Retail trade** includes establishments engaged in retailing merchandise, generally without transformation, and rendering services incidental to the sale of merchandise. Retail trade also includes store retailers such as motor vehicle and parts dealers including automobile, motorcycle and boat dealers as well as tire and automobile parts stores; furniture and home furnishing stores; electronics and appliance stores; food and beverage stores, including supermarkets, convenience stores, butchers, and bakeries; health and personal care stores such as pharmacies and optical goods stores; gasoline stations; clothing and clothing accessory stores; sporting goods, hobby, book and music stores; department stores; and miscellaneous establishments, including office supply stores, mobile home dealers, thrift shops, florists, tobacco stores, and pet shops. In addition, retail trade includes nonstore retailers such as Internet and catalog sellers, as well as home delivery establishments such as heating oil dealers. Retail trade excludes eating and drinking places, including restaurants, bars, and take-out stands.

**Transportation and warehousing** includes industries providing transportation of passengers and cargo and warehousing and storage for goods. Establishments in these industries use transportation equipment or transportation related facilities as a productive asset. Transportation includes railroads, highway passenger transportation, trucking, shipping, air transportation, pipelines, and transportation services. Transportation also includes private postal services, and courier services, but excludes the U.S. Postal Service. Warehousing includes refrigerated storage and grain elevators.

**Information** includes establishments engaged in producing and distributing information and cultural products; providing the means to transmit or distribute these products as well as data or communications; and processing data. The main components of this sector are the publishing industries, including software publishing, and both traditional publishing and publishing exclusively on the Internet; the motion picture and sound recording industries; movie theaters; the broadcasting industries, including traditional broadcasting and those broadcasting exclusively over the Internet; the telecommunications industries; the industries known as Internet service providers and Web search portals; data processing industries; and the information services industries.

**Finance and insurance** includes establishments primarily either engaged in or facilitating financial transactions (e.g., transactions involving the creation, liquidation, or change in ownership of financial assets). Establishments include depository institutions, such as commercial banks, credit unions, savings and loans, and foreign banks; credit institutions; credit-card processing; investment companies; brokers and dealers in securities and commodity contracts; security and commodity exchanges; carriers of all types of insurance; and insurance agents and insurance brokers. Also included are central banks and monetary authorities charged with monetary control.

**Real estate and rental and leasing** includes establishments primarily engaged in renting, leasing, or otherwise allowing the use of tangible or intangible assets, and establishments providing related services. Real estate includes real estate leasing establishments, real estate agencies and brokerages, property management establishments, appraisals establishments, and escrow agencies. Rental and leasing includes car and truck rental, consumer goods rentals such as video stores and formal wear rental stores, and commercial equipment renting and leasing construction, transportation, office and farm equipment. Also included are establishments that lease nonfinancial and noncopyrighted intangible assets such as patents and trademarks.

**Professional and technical services** includes establishments that specialize in performing professional, scientific, and technical activities for others. These activities include legal advice and representation; accounting, bookkeeping, and payroll services; architectural, engineering, and specialized design services; computer services; consulting services; research services; advertising services; photographic services; translation and interpretation services; veterinary services; and other professional, scientific, and technical services. Excluded are establishments primarily engaged in providing office administrative services, such as financial planning, billing and record-keeping, personnel, and physical distribution and logistics.

**Transportation and warehousing employment.**

**Finance and insurance.**

**Professional and technical services.**

***Administrative and waste management.***

***Management of companies and enterprises*** includes bank holding establishments, other holding establishments, corporate management establishments as well as regional and subsidiary management establishments. Company or enterprise headquarters are included.

***Administrative and support and waste management and remediation services*** includes establishments engaged in office administration, hiring and placing of personnel, document preparation and similar clerical services, solicitation, collection, security and surveillance services, cleaning, and waste disposal services. Among many other establishments administrative includes call centers, tele-marketers, janitorial services, armored cars, temporary employment agencies, locksmiths, landscaping, and travel agencies. Waste management includes, among other establishments, solid waste collections and disposal, landfill operations and septic tank maintenance. Excluded from administrative and waste management are establishments involved in administering, overseeing, and managing other establishments of the company or enterprise. Also excluded are government establishments engaged in administering, overseeing, and managing governmental programs.

***Public education employment is counted in state and local government.***

***Educational services*** includes private elementary schools, junior colleges, colleges, universities, and professional schools. Also included are trade and vocational schools, business and secretarial schools, computer training services, language schools, fine arts training, sports training establishments, driving schools, flight schools and establishments that provide test preparation and tutoring. Educational services may be provided imparted in educational institutions, the workplace, or the home through correspondence, television, or other means. Public schools, including colleges and universities, are excluded from educational services.

***Local public hospitals are included in state and local government. Department of Veterans Affairs hospitals are included in Federal civilian government.***

***Health care and social assistance*** includes establishments providing health care and social assistance for individuals. Health care establishments include ambulatory care services (e.g., physician offices, dentists, specialists, HMOs, dialysis centers, blood banks, ambulance services), hospitals, and nursing and residential care facilities. Social assistance establishments include individual and family services (e.g., adoption agencies and youth centers), and community services such as food banks and homeless shelters. Excluded from this sector are aerobic classes and nonmedical diet and weight reducing centers. Also excluded are public hospitals and clinics.

***Arts, entertainment, and recreation*** includes establishments that are involved in producing, promoting, or participating in live performances, events, or exhibits intended for public viewing; establishments that preserve and exhibit objects and sites of historical, cultural, or educational interest; and establishments that operate facilities or provide services that enable patrons to participate in recreational activities or pursue amusement, hobby, and leisure-time interests. The sector includes establishments engaged in the performing arts, sporting events, museums, zoos, amusement and theme parks, golf courses, marinas, casinos, and gambling establishments. Excluded are movie theaters.

***Accommodation and food services*** includes hotels, motels, casino hotels, bed and breakfasts, campgrounds and recreational vehicle parks and other lodging places, as well as eating and drinking places, including restaurants, bars, and take-out stands. Also included are caterers and food service contractors.

**Other services, except public administration** includes churches and establishments engaged in equipment and machinery repairing, promoting or administering religious activities, grantmaking, advocacy, and establishments providing dry-cleaning and laundry services, personal-care services, death-care services, pet-care services, photofinishing services, temporary parking services, and dating services. Private households that engage in employing workers on or about the premises in activities primarily concerned with the operation of the household are also included in this sector.

**Federal civilian** includes all Federal government workers regardless of their establishment classification. Federal civilian employment includes executive offices and legislative bodies; courts; public order and safety; correctional institutions; taxation; administration and delivery of human resource programs, such as health, education, and public assistance services; housing and urban development programs; environmental programs; regulators, including air traffic controllers and public service commissions; the U.S. Postal Service; and other Federal government agencies.

**Federal military** includes the U.S. Air Force, U.S. Army, U.S. Coast Guard, U.S. Marine Corps, U.S. Merchant Marine, the National Guard, and the U.S. Navy. Personnel deployed abroad are counted in their home base or port. Reserve personnel who receive regular training are included. Civilians working on a military base are classified in the sector appropriate to their occupation.

**State and local government** is defined the same as Federal civilian, except that the activities are run by state and local governments. At the local level, this includes all public schools as well as police and fire departments; at the state level, it includes all public junior colleges, colleges, and universities.

## Earnings

Earnings of employees are the sum of wages and salaries, other labor income, and proprietors' income. Earnings also include personal contributions for social insurance, but do not include residence adjustment; each of these components is defined in the discussion of total personal income that follows. Historical earnings data, 1969-2022, are from the U.S. Department of Commerce, Bureau of Economic Analysis, released in November 2023. As with employment, earnings data are by place of work, so that the earnings of an employee who works in one county but resides in another are counted in the county where the job is located.

The two-digit NAICS sectors for earnings are defined the same as for employment in the preceding section. The two-digit industries are defined in the 2002 North American Industry Classification System Manual. As with employment data (see "Employment by Sector" section above), earnings data in the 2024 Woods & Poole database are no longer based on the Standard Industrial Classification (SIC) system definitions. For the years 1969-2000 BEA provided earnings industry data by SIC rather than by NAICS; Woods & Poole has estimated the NAICS industry data for 1969-2000 from the BEA SIC 1969-2000 earnings industry data and the NAICS earnings industry data for the years 2001-2022.

Earnings relates to workers' compensation and is not a measure of company earnings or profits. Earnings-by-sector data are sometimes used as

***Federal civilian includes all Federal workers regardless of their establishment classification.***

***Earnings data are historical for the years 1969-2022 and projected for the years 2023-2060. Total earnings and private non-farm earnings data by NAICS industries are estimated for the years 1969-2000.***

a surrogate variable for output by sector at the regional level where output data are not generally available.

### Personal Income

*Personal income data are historical for the years 1969–2022 and projected for the years 2023–2060. Earned income and total personal income data are estimated for the years 1969–2000.*

The historical data (1969–2022) for total personal income are from the U.S. Department of Commerce, Bureau of Economic Analysis. Total personal income is the income received by persons from all sources, that is, from participation in production, from both government and business transfer payments, and from government interest, which is treated like a transfer payment. Persons consist of individuals, nonprofit institutions serving individuals, private uninsured welfare funds, and private trust funds. Personal income is the sum of wages and salaries, other labor income, proprietors' income, rental income of persons, dividend income, personal interest income, and transfer payments less personal contributions for social insurance. Definitions for the sources of personal income follow:

**Wages and salaries** consists of monetary remuneration of employees, including compensation of corporate officers; commissions, tips, and bonuses; and receipts-in-kind that represent income to the recipients.

*Supplements to wages and salaries.*

**Supplements to wages and salaries** consists of employer payments to private and government employee retirement plans, private group health and life insurance plans, privately administered workers' compensation plans, and supplemental unemployment benefit plans.

**Proprietors' income** includes inventory valuation and capital consumption adjustments and is defined as the income, including income-in-kind, of proprietorships and partnerships, and of tax-exempt cooperatives. Inventory valuation adjustment is the difference between the cost of inventory withdrawals as valued in determining profits before tax, and the cost of withdrawals valued at current replacement costs. Capital consumption adjustment is depreciation and damage to a proprietor's fixed capital less the value of the current services of the fixed capital assets owned by and used by the proprietor.

*Dividends, interest, and rent.*

**Dividend income** consists of the payments in cash or other assets, excluding the corporation's own stock, made by corporations located in the United States or abroad to persons who are U.S. residents; it excludes that portion of dividends paid by regulated investment companies (mutual funds) related to capital gains distributions. **Interest** is the interest income (monetary and imputed) of persons from all sources. **Rental income** is the net income of persons from the rental of real property except for the income of persons primarily engaged in the real estate business; the imputed net rental income of the owner-occupants of nonfarm dwellings; and the royalties received from patents, copyrights, and the right to natural resources. The **imputed net rental income** component of **rental income** is based on the accounting assumption that owner occupants are in the rental business and that they are renting the house in which they live to themselves; expenses, taxes, mortgage interest, and depreciation are deducted from imputed rental income.

*Imputed net rental income of owner occupied nonfarm dwellings is a significant portion of rental income and total personal income.*

**Personal current transfer receipts** are payments to persons for which no current services are performed. They consist of payments to individuals by Federal, state, and local governments and by businesses. Government payments to individuals include retirement and disability insurance benefits,

medical payments (mainly Medicare and Medicaid), income maintenance benefits, unemployment insurance benefits, veterans benefits, and Federal grants and loans to students. Business payments to persons consists primarily of liability payments for personal injury.

**Contributions for government social insurance** are subtracted in the calculation of personal income and consist of the contributions, or payments, by employees, by the self-employed, and by other individuals who participate in the following government programs: Old-age, survivors, and disability insurance (social security); hospital insurance; supplementary medical insurance; unemployment insurance; railroad retirement; veterans life insurance; and temporary disability insurance. These contributions are excluded from personal income by definition, but the components of personal income upon which these contributions are based (mainly wage and salary disbursements and proprietors' income) are presented gross of these contributions.

**Residence adjustment** is the net amount of personal income of persons residing in a specific geographic area but receiving the income outside that geographic area. For example, a person who earns income in one county but lives in a different county would have that income counted under residence adjustment; the county in which the person lives would have a positive residence adjustment and the county in which the person works would have a negative adjustment. Residence adjustment adjusts the earned component of personal income, which is establishment-based by place of work, to population, which is by place of residence. When total personal income is adjusted this way, personal income per capita can be calculated. Residence adjustment is a net number for a given county; if it is negative, it means that there is net commuting into the county; if it is positive, it means that there is net commuting out of the county.

As with employment, the definition of total personal income used by Woods & Poole is the most comprehensive one available. Another commonly used measure of income is money income of persons. **Money income** is the concept used by the Bureau of the Census, and is widely used in other sources. In those cases where Woods & Poole's income data are higher than data from another source once inflation adjustments are taken into account, it is probably because the other source uses money income base data. Total personal income includes all of money income plus the exclusions to money income. Money income excludes payments-in-kind such as food stamps, agricultural payments-in-kind, and the value of in-kind medical payments; the imputed rental value of owner-occupied housing; the imputed value of certain interest payments such as the value to consumers of free non-interest bearing checking accounts; all other labor income; capital consumption adjustments for proprietors; inventory valuation adjustments, although sometimes this is negative; and lump-sum payments such as liability judgments and consumer defaults on debts to businesses. For the U.S. as a whole, money income is about 25% less than total personal income; at the regional level, the difference varies depending on the specific composition of total personal income.

Another commonly used measure of income is **disposable income**, which is defined as total personal income less personal tax and non-tax payments. Disposable income is the income available to persons for spending or saving.

*Personal income (and income per capita) data used by Woods & Poole are usually much higher than money income data used by the Census because money income excludes some forms of income.*



Tax payments are payments, net of refunds, made by persons to the government; it includes taxes such as income, estate and gift, and personal property taxes, but it excludes personal contributions to social insurance. Non-tax payments include tuition and fees paid to schools and hospitals operated mainly by the government, donations to such institutions, passport fees, and fines and penalties.

### **Retail Sales and Food Services Sales**

*Retail sales data are historical for the years 1972, 1977, 1982, 1987, 1992, 1997, 2002, 2007, 2012, and 2017; estimated for all other years 1969–2017; and projected for the years 2018–2060.*

*Retail sales by kind of business are based on NAICS classifications. Total retail sales includes food services and drinking places.*

Data for retail sales by kind of business are from the 1972, 1977, 1982, 1987, 1992, 1997, 2002, 2007, 2012, and 2017 Census of Retail Trade (U.S. Department of Commerce, Bureau of the Census). Retail sales data for 1972, 1977, 1982, 1987, 1992, and 1997 have been changed by Woods & Poole from SIC classifications to estimated NAICS kind of business classifications to be consistent with 2002 Census of Retail Trade data. The intervening historical data for the years 1969–71, 1973–76, 1978–81, 1983–86, 1988–91, 1993–1996, 1998–2001, 2003–2006, 2008–2011, and 2003–2016 are also estimated by Woods & Poole. These estimates are made by interpolating retail sales by kind of business per capita for the intervening years (e.g., 1973–1976). These proportions are then multiplied by population for the intervening years to estimate retail sales by kind of business. The estimates are then constrained to U.S. retail sales by kind of business for the intervening years. U.S. retail sales data for 1969–2017 are from the Bureau of Economic Analysis, but are revised by Woods & Poole to be consistent with the sum of the county retail sales data for the Census years. Therefore, retail sales data for the U.S. are the sum of county retail sales as published in the Census of Retail Trade, and differ from the U.S. data published monthly by the Department of Commerce.

Some county data from the Census of Retail Trade are withheld because of Federal information disclosure policies. All withheld data have been estimated by Woods & Poole; the techniques used to make these estimates are described below in the section titled "Estimation of Missing Historical Data."

In the 2024 Woods & Poole database, total retail sales are modified to include food services and drinking places sales (NAICS 722). The inclusion of food services and drinking places sales makes total retail sales more consistent with the SIC definition.

Retail sales are counted, as are employment and earnings, on an establishment basis. Mail-order sales are counted at the point from which the merchandise is sent and not at the point at which it is received. Retail sales are classified by kind of business according to the principal lines of commodities sold (e.g., groceries or hardware) or the usual trade designation (e.g., drug store or cigar store). In some cases, an establishment sells goods in several different business groups, such as a convenience store with gasoline pumps. In these cases, all the establishment's sales are classified in the business group that is the primary activity of the establishment; therefore, the retail sales data by kind of business does not reflect retail sales by merchandise line. The specific kinds of business, on an NAICS basis, are described as follows:

**Motor vehicle and parts dealers** include establishments selling new and used cars and trucks, boats, recreational vehicles, utility trailers, aircraft, snowmobiles,

motorcycles, snowmobiles, and mopeds. It also includes dealers selling new automobile parts and accessories, such as tires, as well as automobile repair shops maintained by establishments engaged in the sale of new automobiles. Establishments selling medium and heavy-duty trucks are generally excluded.

**Furniture and home furnishings stores** include establishments primarily selling new furniture, floor coverings, draperies and window treatments, glassware and china. Bath, linen, mattress and lamp stores are included. Used furniture, appliance, and electronics stores are excluded.

**Electronics and appliance stores** include establishments selling new consumer electronics, televisions, radios, home appliances, computers, cameras and photography supplies.

**Building material and garden equipment and supplies dealers** include retail establishments primarily engaged in selling lumber and other building materials; paint, glass, and wallpaper; hardware; nursery stock; lawn and garden supplies; and outdoor power equipment. It includes lumber and other building materials dealers, and paint, glass, and wallpaper stores selling to the general public, even if sales to contractors account for a larger proportion of total sales. Dealers selling mobile homes are excluded.

**Food and beverage stores** include establishments primarily engaged in selling for home preparation and consumption. Food stores include grocery stores, such as supermarkets and convenience stores; meat and fish markets; fruit and vegetable markets; candy, nut, and confectionery stores; dairy product stores; retail bakers; and miscellaneous stores such as beer, wine and liquor stores, health food stores, and coffee and tea stores.

**Health and personal care stores** include pharmacies and drug stores; cosmetic, beauty supplies and perfume stores; optical goods stores; health supplement stores; and convalescent supply stores.

**Gasoline stations** include establishments primarily selling gasoline and automotive lubricants. These establishments frequently sell other merchandise, such as tires, batteries, accessories, and other automobile parts, or perform minor repair work. Establishments called garages but deriving more than half of their receipts from the sale of gasoline and automotive lubricants are included. Gasoline stations combined with other activities such as convenience stores or car washes are classified by their primary activity as determined by sales.

**Clothing and clothing accessories** include retail stores primarily engaged in selling clothing of all kinds and related articles for personal wear and adornment. These establishments include men's, boys', women's, infants' and girls' clothing stores; shoe stores; and specialty stores, such as swimwear, wigs, lingerie, luggage and handbags. Establishments that meet the diversity criterion for department stores are not included. Excluded are custom tailors and athletic uniform stores.

**Sporting goods, hobby, book, and music stores** include sporting goods stores (including bicycle stores, golf pro shops, exercise equipment stores and gun shops); hobby, toy and game stores; sewing and needlework stores; musical instrument and supply stores; bookstores, newsstands, and music stores. Excluded are used bookstores.

**Motor vehicle and parts dealers retail sales.**

**Food and beverage stores retail sales, including grocery store retail sales.**

***Nonstore retailers sales, including internet retail sales.***

**General merchandise stores** include department stores, general discount stores, variety stores, warehouse clubs, and miscellaneous general merchandise stores. These stores all sell a number of lines of merchandise, such as dry goods, apparel and accessories, furniture and home furnishings, small wares, hardware, and food in one establishment.

**Miscellaneous retail stores** include florists; office supply, stationery and gift stores; used merchandise stores such as thrift stores, used bookstores, and antique shops; pet shops; art dealers; mobile home dealers; swimming pool stores; and tobacco stores.

**Nonstore retailers** include Internet sellers; mail-order and catalog sellers; television and infomercial sellers; door-to-door sellers; vending machine operators; and direct selling establishments such as heating oil dealers, bottled gas dealers, newspaper delivery, and bottled water providers.

**Food services and drinking places** include establishments selling prepared food and drinks for consumption on the premises, as well as lunch counters and refreshment stands selling prepared foods and drinks for immediate consumption. These establishments include restaurants and lunchrooms; social caterers; cafeterias; refreshment places, such as take-out hamburger and chicken stands; contract feeding, such as institutional food service; ice cream and frozen yogurt stands; and drinking places, such as bars and lounges.

## **Population**

***Total population data are historical for the years 1969–2022, and projected for the years 2023–2060.***

Historical population data for the years 1969 to 2022 are based on estimates from the U.S. Department of Commerce, Bureau of the Census. The historical county total population and population by single year of age by race and by sex data for 1969 to 1979 are estimated based on 1970 and 1980 Census data, 1980 to 1989 are from the Census Bureau intercensal county estimates, 1990 to 2009 are from National Center for Health Statistics (NCHS) intercensal estimates based on Census estimates, 2010 to 2019 are Woods & Poole intercensal estimates of NCHS postcensal estimates and Census Vintage 2022 April 1 2020 estimates base data, and 2020 to 2022 are from Census Bureau Vintage 2022 postcensal estimates.

***Adjusted Census 2020 results are included the 2024 Woods & Poole database.***

The historical population data in the 2024 Woods & Poole database include Census Bureau Vintage 2023 total population data for 2020 through 2023 based on more information from the 2020 Census.

***Population data are July–1 based in each year, 1969–2060.***

Population is defined as July 1 residential population and includes: civilian population; military population except personnel stationed overseas; college residents; institutional populations, such as prison inmates and residents of mental institutions, nursing homes, and hospitals; and estimates of undocumented aliens. Excluded are persons residing in Puerto Rico, U.S. territories and possessions, and U.S. citizens living abroad.

**Postcensal population** data are annual estimates of population after the previous decennial census for the U.S. total or smaller geographies based on annual mortality and natality data, and migration into and out of the geography. Each year postcensal estimates build on postcensal estimates from the previous years in the decade. At the end of the decade a postcensal estimate is made for the decennial census year using the same methodology and the difference between the actual decennial census results and the

postcensal estimate (the “error of closure”) is distributed proportionally to the annual postcensal estimates to create time series population data, **intercensal estimates**, consistent with both the previous decennial census and the new decennial census.

For the years 1990 to 2060 the population data are broken down by five race/ethnic groups: White Not Hispanic or Latino, Black or African American Not Hispanic or Latino, American Indian or Alaska Native Not Hispanic or Latino, Asian and Native Hawaiian or Pacific Islander Not Hispanic or Latino, and Hispanic or Latino. Population by race as defined by the Census Bureau is based on self-identification by respondents.

**Hispanic or Latino population** is a description of ethnic origin. Although Hispanic or Latinos are part of the other four race groups, they are shown separately in the Woods & Poole database so that the four race groups plus Hispanic or Latino equals total population.

Hispanic or Latino data are historical for 1970, 1980, and 1990–2010 from the decennial Censuses, adjusted to July 1, and from Census Bureau intercensal and postcensal population estimates. For counties with Hispanic or Latino population greater than 40,000, actual historical data for 1981–1985 from a special Census Bureau report are included. Census Bureau data are also included for the U.S. for 1969–1990, and for states for 1981–1985 and 1990. Hispanic or Latino data for all other years are estimated. The Woods & Poole Hispanic or Latino population data for 1980 differ significantly from the final 1980 Census for some states, e.g., Alabama and Mississippi; this is because of post-1980 Census Bureau revisions to the 1980 Census that are incorporated in the Woods & Poole data.

For the years 1970 to 1989, the population in the Woods & Poole database is available in three race groups which sum to total population: White, Black or African American, and a combined race group of American Indian or Alaska Native and Asian and Native Hawaiian or Pacific Islander. All three of these race groups include Hispanic population. The total Hispanic or Latino data for 1970 to 1989 are provided separately. Although the total Hispanic or Latino population and the population by age and sex for the years 1970 to 1989 are consistent with the data 1990 to 2060, the population by race data are not.

The 2024 Woods & Poole database includes Census Bureau vintage 2023 **Total population** data for July 1, 2020 through July 1, 2023 (estimated) based on information from the 2020 Census. The 2024 Woods & Poole database does not include the final 2020 Census data. The Woods & Poole database includes **2010 Census population** data, adjusted to July 1, for total population by single year of age, race and sex. However, the 2010 Census race classifications were adjusted to create a consistent time-series for the years 1990 to 2010. The 2010 Census **Hispanic or Latino Some Other Race population** (18.50 million people) were added to the 2010 Hispanic population by age and sex, and the **Not Hispanic or Latino Some Other Race population** (0.61 million people) were added to White, Black or African American, American Indian or Alaska Native, and Asian and Native Hawaiian or Pacific Islander population proportionally by age and sex. The 2010 Census **Hispanic or Latino Two or More Races population** (3.04 million people) were added to the 2010 Hispanic population by age and sex, and the

**Total population is the sum of White, Black or African American, American Indian or Alaska Native, Asian and Native Hawaiian or Pacific Islander, and Hispanic or Latino.**

**Although the Woods & Poole database reflects the 2000 and 2010 Census race classifications, the race groups “Some Other Race” and “Two or More Races” are allocated to the other race groups to create data consistent with data for 1990–1999.**

**Table 4. Personal Consumption Expenditure Price Index (2017 = 100)**

1969	18.88	1992	63.42	2015	97.30	2038	187.15
1970	19.77	1993	65.00	2016	98.28	2039	192.51
1971	20.61	1994	66.36	2017	100.00	2040	198.03
1972	21.31	1995	67.75	2018	102.05	2041	203.70
1973	22.46	1996	69.20	2019	103.51	2042	209.53
1974	24.79	1997	70.41	2020	104.64	2043	215.55
1975	26.86	1998	70.97	2021	109.00	2044	221.75
1976	28.33	1999	72.00	2022	116.04	2045	228.14
1977	30.18	2000	73.82	2023	120.38	2046	234.73
1978	32.28	2001	75.30	2024	124.59	2047	241.50
1979	35.14	2002	76.29	2025	128.52	2048	248.47
1980	38.83	2003	77.89	2026	132.56	2049	255.65
1981	42.42	2004	79.83	2027	136.57	2050	263.04
1982	44.77	2005	82.13	2028	140.63	2051	270.65
1983	46.68	2006	84.44	2029	144.77	2052	278.48
1984	48.44	2007	86.61	2030	149.01	2053	286.54
1985	50.14	2008	89.17	2031	153.36	2054	294.85
1986	51.22	2009	88.92	2032	157.82	2055	303.40
1987	52.80	2010	90.51	2033	162.39	2056	312.20
1988	54.87	2011	92.80	2034	167.09	2057	321.25
1989	57.26	2012	94.53	2035	171.90	2058	330.57
1990	59.78	2013	95.78	2036	176.85	2059	340.15
1991	61.77	2014	97.12	2037	181.93	2060	350.02

**Note:** Historical data, 1969–2023, are from U.S. Dept. of Commerce; projected data, 2024–2060, are from Woods & Poole Economics, Inc.

**Not Hispanic or Latino Two or More Races population** (5.97 million people) were added to White, Black or African American, American Indian or Alaska Native, and Asian and Native Hawaiian or Pacific Islander population proportionally by age and sex.

The population data in the Woods & Poole database are generally consistent with data from other sources, including the Census Bureau. The most significant difference between the Census Bureau data used by Woods & Poole and the actual 1970, 1980, 1990, 2000, and 2010 Census results is that Woods & Poole data are July 1-based, and the decennial census data are April 1-based. Decennial census data were adjusted forward from April 1 to July 1 to make them consistent with population data for other years, as well as with the employment and income data which are also July 1-based.

### Constant and Current Dollars

All earnings, personal income, and retail sales data in the Woods & Poole database are presented in 2017 dollars. These are called "constant" dollars, and are used to measure the "real" change in earnings and income when inflation is taken into account. For example, it would be incorrect to assume that Americans were more than twice as wealthy in 1980 as in 1970, even though income per capita increased from \$4,194 to \$10,180. During those ten years, the general price level increased 97%, and \$10,180 in 1980 could not buy as much as \$10,180 could in 1970. When

adjusted for the rate of inflation by making income per capita "constant" in 2017 dollars, the increase from 1970 to 1980 was only 24% (\$21,214 to \$26,217).

In the Woods & Poole database, the personal consumption expenditure price index, part of the BEA National Income and Product Accounts, is used to convert current dollars into constant dollars. The personal consumption expenditure price index for each year from 1969 to 2060 is listed in Table 4. To convert current dollar data to 2017 dollars, divide the current dollars by the price index for the appropriate year in Table 4 divided by 100. To convert constant 2017 dollar data into current dollars, multiply the constant dollars by the price index for the appropriate year in Table 4 divided by 100. The formulas in the side-bar box on this page outline the procedure to convert constant dollars to current dollars and vice versa. The same price index is used for the U.S. and all counties in the Woods & Poole database; hence, the rate of inflation (the percent difference year to year in the price index) is assumed to be constant for all parts of the country.

## Households

The data for households are from Census Bureau counts in 1970, 1980, 1990, 2000, 2010, and 2020 and Census Bureau estimates for 1985. As with population, the household data from the decennial censuses were adjusted from April 1 to July 1. The 1985 Census Bureau estimate was already July 1-based. All other years of county household data (i.e., 1969, 1971-1979, 1981-1984, 1986-1989, and 1991-1999) are estimates. Household data for the U.S., 1969-2010, are based on Census Bureau data.

Household data for total number of households, group-quarters population, and average size of households from the **1990, 2000, 2010, and 2020 Census**, adjusted to a July-1 base, are included in the Woods & Poole database.

Households are defined as occupied housing units. A housing unit is a house, an apartment, a group of rooms, or a single room occupied as separate living quarters. The occupants of a housing unit may be a single family, one person living alone, two or more families living together, or any group of related or unrelated persons who share living quarters. All people are part of a household except those who reside in group quarters. Group quarters include living arrangements such as prisons, homes for the aged, rooming houses, college dormitories, and military barracks. The average size of households is defined as total population less group-quarters population divided by the number of households. Mean household income is defined as total personal income less estimated income of group-quarters population divided by the number of households.

## Households by Income Bracket

The number of households by income bracket is historical only for 1990, 2000 and 2010 and are based on Census and American Community Survey (ACS) data for household income in the years 1989, 1999, and 2009, respectively. The income brackets are in 2009 (not 2017) dollars, and since the brackets themselves are not adjusted over the projection horizon, all brackets from 1990 to 2060 are also in 2009 (not 2017) dollars. The 2010

*To convert a current dollar series to constant dollars:*

$$\text{current \$} \div \text{price index} = \text{constant \$}$$

*To convert a constant dollar series to current dollars:*

$$\text{constant \$} \times \text{price index} = \text{current \$}$$

*To convert the price index to a different base year (e.g. 2022):*

$$\text{index}_{(2012=100)} \div \text{2022 index} = \text{price index}_{(2022=100)}$$

*Household data are historical for the years 1970, 1980, 1985 1990, 2000, 2010 and 2020; estimated for all other years 1969-2019; and projected for the years 2021-2060.*

*The projections of households by income bracket are based only on data from the 2010 American Community Survey. The brackets for all years are in 2009 (not 2017) dollars.*

ACS income brackets are retained for the projection years; as a result, in the Woods & Poole projections, there is a heaping of households into the higher-income brackets because of projected real increases in total personal income. The projection of the number of households by income bracket is made simply by changing the median income for the years 2011 to 2060 in relation to projected mean household income, and retaining the income distribution around the 2010 median. The lack of historical time series data for county households by income bracket means that the projections are based on a single observation point; projections based on extrapolations from a single data point are less reliable than projections based on time-series data.

### **Woods & Poole Wealth Index**

*The Woods & Poole Wealth Index is a weighted measure of Personal Income per Capita by source of income.*

The Woods & Poole Wealth Index is a measure of relative total personal income per capita weighted by the source of income. The Wealth Index is the weighted average of regional income per capita divided by U.S. income per capita (80% of the index); plus the regional proportion of income from dividends/interest/rent divided by the U.S. proportion (10% of the index); plus the U.S. proportion of income from transfers divided by the regional proportion (10% of the index). Thus, relative income per capita is weighted positively for a relatively high proportion of income from dividends, interest, and rent, and negatively for a relatively high proportion of income from transfer payments. Because the imputed rent of owner-occupied homes is added to rental income of persons in calculating total personal income, some of the appreciated value of owner-occupied homes is included in rental income. Since dividends, interest, and rent income is a good indicator of assets, the Woods & Poole Wealth Index attempts to measure relative wealth.

### **Comparative Data**

Some Woods & Poole statistical tables and data files contain summary data on unemployment, number of business establishments, and educational attainment. These data are provided for comparison purposes and are not part of the Woods & Poole forecasting model.

**Labor force and unemployment** data are from the Bureau of Labor Statistics. Data are provided for the civilian labor force, employment, unemployment, and the unemployment rate for 2013 to 2023. Employment is defined by the Bureau of Labor Statistics and excludes military employment and proprietors. Civilian labor force is defined as people who are either employed or who are unemployed and looking for work; civilian labor force is the sum of the employed and unemployed. The unemployment rate is the number of people unemployed divided by the civilian labor force. The monthly data are not seasonally adjusted. The labor force, employment, and unemployment data are all by place of residence and not by place of work.

*Number of establishments by size and industry for 2018 and 2019. Number of establishments by industry are based on NAICS classifications.*

**Business establishments** by size and industry is from the Bureau of the Census. Data are provided for the total number of business establishments, as well as the number of establishments with fewer than 50 employees and the number with 50 or more employees by one-digit NAICS industries. The data are for March 2018 and March 2019 and are not an annual average. The number of business establishments excludes proprietors and government entities. The industry groups are based on 2002 North American Industry Classification

System (NAICS) definitions. The data on the number of business establishments include establishments by industry that are statewide and not part of any particular county. In the Woods & Poole database, statewide establishments are distributed proportionally to counties within the state based on the number of establishments by industry within a particular county; therefore, Woods & Poole county data may differ from other published data.

**Educational attainment** data for the years 1970, 1980, 1990, and 2000 are from decennial Census data and 2010 data are from the American Community Survey. The percent of the population age 25 or more not completing high school, completing high school, and completing four or more years of college is reported. The educational attainment data are based on self-reporting by decennial Census respondents, and are not matched to actual school enrollment or graduation data.

**Land area** is from the 2010 Census and is in square miles. The data are for all U.S. counties; the land area for geographic units larger than county (including the U.S. as a whole) is calculated by summing county land area.

### Estimation of Withheld Historical Data

Some historical earnings and employment data by sector are withheld by the Department of Commerce. Data are usually withheld in small sectors with small values in a specific county. In order to make the database consistent, and facilitate the forecasting model, all missing data points were estimated by Woods & Poole. In sum, approximately 4% of all data in the historical database were withheld and had to be estimated.

The algorithms used to estimate the missing data were applied in two stages. First, a "best guess" of the missing data was obtained. For example, in the case of mining employment, missing data for a county were estimated by observing the relationship between that county's mining employment in reported years and statewide mining employment for the same years. This method took into account, when possible, fluctuations in a series because of business cycles during the historical period. When sufficient years in a series were reported to provide statistical reliability (this occurred in approximately 33% of the cases where data were withheld), business cycles were all estimated separately, thus enabling reliable estimates to be made of the missing data points. In other cases, where too many years in a series were withheld, business cycles were not taken into account; however, the same method of observing the relationship between county series, in reported years, to the state series in the same years was used (this occurred in approximately 61% of the cases). In approximately 6% of the cases, the data for a county series, such as mining employment, were withheld for every year, and the relational method would not work. In these cases, the relationship between total economic activity in the county to the state, in a non-cyclical manner, was used to derive "best guess" results.

Once the "best guess" results were estimated, an iterative procedure was used to simultaneously constrain the "best guess" to the county control total, (i.e., total employment in the above example) and the state total for the series (i.e., state mining employment in the above example). This iterative procedure, beginning with the "best guess" solution, produced, for all missing

**Educational attainment.**

**Some historical data in the Woods & Poole database are estimated.**



data points, a convergence point that is used as historical data. However, since the data are truly withheld, there is no mathematically tractable solution to the problem of missing data. Estimated withheld data are indicated for employment and earnings of employees in the Woods & Poole database printed tables with an "e" following the estimated data; estimated withheld data for retail sales by kind of business and other data series is not indicated in the Woods & Poole database.

### County Definitions

The county definitions and county-equivalent definitions used in the Woods & Poole database are defined by the BEA. In New England, counties were created by summing townships and creating county-equivalent areas. Parishes in Louisiana, Boroughs in Alaska, and Independent Cities in Maryland, Missouri, and Nevada are called counties in the Woods & Poole database. In some states, notably Virginia, counties exist with independent cities. In cases where boundaries between counties and independent cities (or counties and other counties) have changed since 1969, new county groups were created to maintain the consistency of the historical data. Table 5 lists all the special county groupings in the Woods & Poole database.

A number of counties aggregated in previous editions of the Woods & Poole database have been disaggregated in the 2024 edition. All of the historical data, 1969 to 2022, for all of the disaggregated counties are estimated. Data and projections for the following counties are now in the Woods & Poole database (FIPS codes in parentheses): Aleutian Islands East Borough AK (02013), Aleutian Islands West Census Area AK (02016), Bethel Census Area AK (02050), Denali Borough AK (02068), Dillingham Census Area AK (02070), Haines Borough AK (02100), Hoonah-Angoon Census Area AK (02105), Kenai Peninsula Borough AK (02122), Lake and Peninsula Borough AK (02164), North Slope Borough AK (02185), Petersburg Borough, AK (02195), Prince of Wales-Hyder Census Area AK (02198), Sitka Borough AK (02220), Skagway Municipality AK (02230), Southeast Fairbanks Census Area AK (02240), Valdez-Cordova Census Area AK (02261), Wrangell City and Borough AK (02275), Yakutat Borough AK (02282), Yukon-Koyukuk AK (02290), La Paz AZ (04012), Yuma AZ (04027), Broomfield CO (08014), Cibola, NM (35006), Valencia, NM (35061), Menominee, WI (55078), and Shawano, WI (55115).

The eight Connecticut legacy counties, and not the nine Connecticut planning regions, which replaced Connecticut counties beginning in 2022, are used in the 2024 Woods & Poole database. The following planning regions are not included in the 2024 database (FIPS codes in parentheses): Capitol Planning Region CT (09110), Greater Bridgeport Planning Region CT (09120), Lower Connecticut River Valley Planning Region CT (9130), Naugatuck Valley Planning Region CT (09140), Northeastern Connecticut Planning Region CT (09150), Northwest Hills Planning Region CT (09160), South Central Connecticut Planning Region CT (09170), Southeastern Connecticut Planning Region CT (09180), and Western Connecticut Planning Region (09190). Census postcensal population data, which were reported in planning regions and not legacy counties, for 2020

**Table 5. Woods & Poole Special County Definitions (FIPS codes in Parentheses)**

<b>Kusilvak Census Area, AK</b> (02158) Wade Hampton Census Area, AK (02270)	<b>Augusta + Staunton + Waynesboro, VA</b> (51907) Augusta, VA (51015) Staunton City, VA (51790) Waynesboro City, VA (51820)	<b>Pittsylvania + Danville, VA</b> (51939) Pittsylvania, VA (51143) Danville City, VA (51590)
<b>Northwest Arctic Borough, AK</b> (02188) Kobuk, AK (02140)		<b>Prince George + Hopewell, VA</b> (51941) Prince George, VA (51149) Hopewell City, VA (51670)
<b>Valdez-Cordova Census Area, AK</b> (02261) Chugach Census Area, AK (02063) Copper River Census Area, AK (02066)	<b>Campbell + Lynchburg, VA</b> (51911) Campbell, VA (51031) Lynchburg City, VA (51680)	<b>Prince William + Manassas + Manassas Park, VA</b> (51942) Prince William, VA (51153) Manassas City, VA (51683) Manassas Park City, VA (51685)
<b>Miami-Dade, FL</b> (12086) Dade, FL (12025)	<b>Carroll + Galax, VA</b> (51913) Carroll, VA (51035) Galax City, VA (51640)	<b>Roanoke + Salem, VA</b> (51944) Roanoke, VA (51161) Salem City, VA (51775)
<b>Maui + Kalawao, HI</b> (15901) Kalawao, HI (15005) Maui, HI (15009)	<b>Dinwiddie + Colonial Heights + Petersburg, VA</b> (51918) Dinwiddie, VA (51053) Colonial Heights City, VA (51570) Petersburg City, VA (51730)	<b>Rockbridge + Buena Vista + Lexington, VA</b> (51945) Rockbridge, VA (51163) Buena Vista City, VA (51530) Lexington City, VA (51678)
<b>Fremont, ID</b> (16043) Fremont, ID (16043) Yellowstone Park, ID	<b>Fairfax + Fairfax City + Falls Church City, VA</b> (51919) Fairfax, VA (51059) Fairfax City, VA (51600) Falls Church City, VA (51610)	<b>Rockingham + Harrisonburg, VA</b> (51947) Rockingham, VA (51165) Harrisonburg City, VA (51660)
<b>Park, MT</b> (30067) Park, MT (30067) Yellowstone Park, MT (30113)	<b>Frederick + Winchester, VA</b> (51921) Frederick, VA (51069) Winchester City, VA (51840)	<b>Southampton + Franklin, VA</b> (51949) Southampton, VA (51175) Franklin City, VA (51620)
<b>Oglala Lakota, SD</b> (46102) Shannon, SD (46113)	<b>Greensville + Emporia, VA</b> (51923) Greensville, VA (51081) Emporia City, VA (51595)	<b>Spotsylvania + Fredericksburg, VA</b> (51951) Spotsylvania, VA (51177) Fredericksburg City, VA (51630)
<b>Bedford, VA</b> (51019) Bedford, VA (51019) Bedford City, VA (51515)	<b>Henry + Martinsville, VA</b> (51929) Henry, VA (51089) Martinsville City, VA (51690)	<b>Washington + Bristol, VA</b> (51953) Washington, VA (51191) Bristol City, VA (51520)
<b>Halifax, VA</b> (51083) Halifax, VA (51083) South Boston City, VA (51780)	<b>James City + Williamsburg, VA</b> (51931) James City County, VA (51095) Williamsburg City, VA (51830)	<b>Wise + Norton, VA</b> (51955) Wise, VA (51195) Norton City, VA (51720)
<b>Albemarle + Charlottesville, VA</b> (51901) Albemarle, VA (51003) Charlottesville City, VA (51540)	<b>Montgomery + Radford, VA</b> (51933) Montgomery, VA (51121) Radford City, VA (51750)	<b>York + Poquoson, VA</b> (51958) York, VA (51199) Poquoson City, VA (51735)
<b>Alleghany + Clifton Forge + Covington, VA</b> (51903) Alleghany, VA (51005) Clifton Forge City, VA (51560) Covington City, VA (51580)		

to 2022 (which sum to the state total) were distributed to legacy county geographies using legacy county proportions of the Connecticut state total.

**Federal Information Processing Standards (FIPS)** codes are defined by the National Institute of Standards and Technology to give numeric "names" to geographic areas such as states and counties. Each state has a two-digit FIPS code (Alabama is 01 and Wyoming is 56) and counties have five-digit codes with the first two digits being the state code: Autauga AL is 01001 and Weston WY is 56045.

### Average Annual Rate of Growth

In some statistical tables in Woods & Poole publications, data are presented for the average annual rate of growth for a particular variable over a specified time period. The average annual rate of growth is the compounded growth of a variable over time. Thus, a 3.0% average annual rate of growth between 1970 and 1980 for population would mean that, on average, the population increased 3.0% each year between 1970 and 1980.

An average annual rate of growth can be calculated by dividing the data year  $t+n$  by data year  $t$  and calculating the  $n$ th root of the quotient (where  $n$  is the number of years between  $t$  and  $t+n$ ). Subtract one and multiply by 100 to convert the growth into percent. A negative average annual rate of growth would mean a decline in the variable over time.

*Average annual rate of growth for variable  $x$  between year  $t$  and year  $t+n$  is:*

$$((x_{t+n} \div x_t)^{1/n}) - 1 \times 100$$

*The revised July 2023 Metropolitan Area definitions are used in the 2024 Woods & Poole database, except for metros containing Connecticut planning regions.*

*There are four Metropolitan Area classifications: CSAs, MSAs, MICROS, and MDIVs.*

## Rounding of Data

Data for the U.S., states, Core Based Statistical Areas (CBSAs), and other regions are the sum of counties. Due to rounding, the subtotals in Woods & Poole data tables may not exactly equal the components. Special calculations in some data tables (e.g., population growth rates) also may not exactly equal the data because of rounding. Since the U.S. and state data are based on county estimates, they may differ from U.S. and state data available from other sources.

## Metropolitan Area Definitions

Metropolitan Statistical Areas (MSAs), Combined Statistical Areas (CSAs), Micropolitan Statistical Areas (MICROS), and Metropolitan Divisions (MDIVs) in the Woods & Poole database are as defined in the July 2023, Office of Management and Budget (OMB BULLETIN NO. 23-01), Revised Delineations of Metropolitan Statistical Areas, Micropolitan Statistical Areas, and Combined Statistical Areas, and Guidance on Uses of the Delineations of These Areas, except for metros containing Connecticut planning regions.

All Woods & Poole historical data back to 1969 are revised to reflect the new 2023 OMB Metropolitan Area (MSA, CSA, MICRO, and MDIV) definitions, except for metros containing Connecticut planning regions which are based on 2020 OMB definitions based on Connecticut legacy counties. There are 385 MSAs, 181 CSAs, 536 MICROS, and 37 MDIVs in the 2024 Woods & Poole database. A list of all CSAs, MSAs, MICROS, and MDIVs and their component counties can be found in Appendices 2, 3, 5 and 4, respectively. These Appendices follow this chapter and begin on page 46. Although CSAs can be defined in terms of MSAs and MICROS, in the Woods & Poole database, and in Appendix 2, they are defined in terms of counties.

OMB 2023 metro areas that include one or more Connecticut planning region are not included in the 2024 Woods & Poole database. The following OMB July 2023 metro areas are not included (FIPS codes in parentheses): Boston-Worcester-Providence, MA-RI-NH CSA (148), New Haven-Hartford-Waterbury, CT CSA (405), New York-Newark, NY-NJ-CT-PA CSA (408), Bridgeport-Stamford, Danbury, CT MSA (14860), Hartford-West Hartford-East Hartford, CT MSA (25540), New Haven, CT MSA (35300), Norwich-New London-Willimantic, CT MSA (35980), Waterbury-Shelton, CT MSA (47930), Worcester, MA MSA (49340), Putnam, CT MICRO (39480), and Torrington, CT MICRO (45860).

OMB 2020 (OMB BULLETIN NO. 20-01) metro areas that include one or more Connecticut legacy county are included in the 2024 Woods & Poole database. The following OMB March 2020 metro areas are included: Boston-Worcester-Providence, MA-RI-NH-CT CSA (148), New York-Newark, NY-NJ-CT-PA CSA (408), Bridgeport-Stamford-Norwalk, CT MSA (14860), Hartford-East Hartford-Middletown, CT MSA (25540), New Haven-Milford, CT MSA (35300), Norwich-New London, CT MSA (35980), Worcester, MA-CT MSA (49340), and Torrington, CT MICRO (45860). The OMB 2020 metros are defined in Appendices 2, 3, and 5. All eight Connecticut legacy counties are part of one of the six OMB 2020 MSAs and MICROS included in the 2024 database so the entire state of Connecticut is covered in the 2024 database.

Core Based Statistical Areas (CBSAs) are included in the Woods & Poole database. CBSAs are MSAs or MICROS, and CBSA is a collective term for both of these geographies. There are 921 CBSAs in the Woods & Poole database, based on the OMB 2023 definitions, including adjustment made for Connecticut CBSAs.

MSAs, as defined by the OMB, have at least one urbanized area of 50,000 or more population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties. Micropolitan Statistical Areas—a new set of statistical areas—have at least one urban cluster of at least 10,000, but less than 50,000 population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties. The central cities that form the basis on MSAs and MICROS are generally included in their titles, as well as the name of each state into which the MSA or MICRO extends. MSAs and MICROS are defined in terms of whole counties (or equivalent entities), including in the six New England states. If the specified criteria are met, an MSA containing a single core with a population of 2.5 million or more may be subdivided to form smaller groupings of counties referred to as Metropolitan Divisions. MDIVs are not comparable to either MSAs or MICROS, and should not be ranked together.

According to the OMB, if specified criteria are met, adjacent MSAs and MICROS, in various combinations, may become the components of a new set of areas called Combined Statistical Areas. For instance, a CSA may comprise two or more MSAs, a MSA and a MICRO, two or more MICROS, or multiple MSAs and MICROS. In the Woods & Poole database, CSAs are defined in terms of counties. According to the OMB, combinations for adjacent areas with an employment interchange of 25 or more are automatic. Combinations for adjacent areas with an employment interchange of at least 15 but less than 25 are based on local opinion as expressed through the Congressional delegations.

## Regions

The eight *regions* in the Woods & Poole database are aggregates of states and are defined by the Bureau of Economic Analysis. A list of all BEA regions and their component states can be found in Appendix 1 following this chapter. The BEA regions used by Woods & Poole differ from the nine regions defined by the Census Bureau and used in its publications.



## References

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## Appendix 1. Names and FIPS Codes of States by Region

(Regions as defined by the Bureau of Economic Analysis, 2011; FIPS is Federal Information Processing Standards)

<b>1 NEW ENGLAND</b>	<b>3 GREAT LAKES (continued)</b>	<b>5 SOUTHEAST (continued)</b>	<b>6 SOUTHWEST (continued)</b>
09 CONNECTICUT	18 INDIANA	12 FLORIDA	48 TEXAS
23 MAINE	26 MICHIGAN	13 GEORGIA	
25 MASSACHUSETTS	39 OHIO	21 KENTUCKY	<b>7 ROCKY MOUNTAIN</b>
33 NEW HAMPSHIRE	55 WISCONSIN	22 LOUISIANA	08 COLORADO
44 RHODE ISLAND		28 MISSISSIPPI	16 IDAHO
50 VERMONT		37 NORTH CAROLINA	30 MONTANA
	<b>4 PLAINS</b>	45 SOUTH CAROLINA	49 UTAH
<b>2 MIDEAST</b>	19 IOWA	47 TENNESSEE	56 WYOMING
10 DELAWARE	20 KANSAS	51 VIRGINIA	
11 DISTRICT OF COLUMBIA	27 MINNESOTA	54 WEST VIRGINIA	
24 MARYLAND	29 MISSOURI		<b>8 FAR WEST</b>
34 NEW JERSEY	31 NEBRASKA		02 ALASKA
36 NEW YORK	38 NORTH DAKOTA		06 CALIFORNIA
42 PENNSYLVANIA	46 SOUTH DAKOTA		15 HAWAII
		<b>6 SOUTHWEST</b>	32 NEVADA
<b>3 GREAT LAKES</b>		04 ARIZONA	41 OREGON
17 ILLINOIS	<b>5 SOUTHEAST</b>	35 NEW MEXICO	53 WASHINGTON
	01 ALABAMA	40 OKLAHOMA	
	05 ARKANSAS		

## Appendix 2. Names and FIPS Codes of Counties by Combined Statistical Area

(CSA is Combined Statistical Area; FIPS is Federal Information Processing Standards)

<b>101 ABILENE-SWEETWATER, TX</b>	<b>122 ATLANTA--ATHENS-CLARKE COUNTY-SANDY SPRINGS, GA-AL</b>	<b>142 BIRMINGHAM-CULLMAN-TALLADEGA, AL</b>	<b>150 BOWLING GREEN-GLASGOW-FRANKLIN, KY</b>
48059 CALLAHAN, TX	01017 CHAMBERS, AL	01007 BIBB, AL	21003 ALLEN, KY
48253 JONES, TX	13013 BARROW, GA	01009 BLOUNT, AL	21009 BARREN, KY
48353 NOLAN, TX	13015 BARTOW, GA	01021 CHILTON, AL	21031 BUTLER, KY
48441 TAYLOR, TX	13035 BUTTS, GA	01037 COOSA, AL	21061 EDMONSON, KY
	13045 CARROLL, GA	01043 CULLMAN, AL	21169 METCALFE, KY
<b>104 ALBANY-SCHENECTADY, NY</b>	13057 CHEROKEE, GA	01073 JEFFERSON, AL	21213 SIMPSON, KY
36001 ALBANY, NY	13059 CLARKE, GA	01115 ST. CLAIR, AL	21227 WARREN, KY
36021 COLUMBIA, NY	13063 CLAYTON, GA	01117 SHELBY, AL	
36035 FULTON, NY	13067 COBB, GA	01121 TALLADEGA, AL	
36057 MONTGOMERY, NY	13077 COWETA, GA	01127 WALKER, AL	<b>152 BROOKINGS-CRESCENT CITY, OR-CA</b>
36083 RENSSELAER, NY	13085 DAWSON, GA		06015 DEL NORTE, CA
36091 SARATOGA, NY	13089 DE KALB, GA	<b>144 BLOOMINGTON-BEDFORD, IN</b>	41015 CURRY, OR
36093 SCHENECTADY, NY	13097 DOUGLAS, GA	18093 LAWRENCE, IN	
36095 SCHOHARIE, NY	13113 FAYETTE, GA	18105 MONROE, IN	<b>154 BROWNSVILLE-HARLINGEN-RAYMONDVILLE, TX</b>
36113 WARREN, NY	13115 FLOYD, GA	18119 OWEN, IN	48061 CAMERON, TX
36115 WASHINGTON, NY	13117 FORSYTH, GA		48489 WILLACY, TX
	13121 FULTON, GA	<b>145 BLOOMINGTON-PONTIAC, IL</b>	
<b>105 ALBUQUERQUE-SANTA FE-LOS ALAMOS, NM</b>	13129 GORDON, GA	17105 LIVINGSTON, IL	<b>160 BUFFALO-CHEEKTOWAGA-OLEAN, NY</b>
35001 BERNALILLO, NM	13135 GWINNETT, GA	17113 MCLEAN, IL	36009 CATTARAUGUS, NY
35028 LOS ALAMOS, NM	13137 HABERSHAM, GA		36029 ERIE, NY
35033 MORA, NM	13139 HALL, GA	<b>146 BLOOMSBURG-BERWICK-SUNBURY, PA</b>	36063 NIAGARA, NY
35039 RIO ARRIBA, NM	13143 HARALSON, GA	42037 COLUMBIA, PA	
35043 SANDOVAL, NM	13149 HEARD, GA	42093 MONTAUR, PA	<b>161 BURLINGTON-FORT MADISON, IA-IL</b>
35047 SAN MIGUEL, NM	13151 HENRY, GA	42097 NORTHUMBERLAND, PA	17071 HENDERSON, IL
35049 SANTA FE, NM	13157 JACKSON, GA	42109 SNYDER, PA	19057 DES MOINES, IA
35057 TORRANCE, NM	13159 JASPER, GA	42119 UNION, PA	19111 LEE, IA
35061 VALENCIA, NM	13187 LUMPKIN, GA		
	13195 MADISON, GA	<b>147 BOISE CITY-MOUNTAIN HOME-ONTARIO, ID-OR</b>	<b>162 BURLINGTON-SOUTH BURLINGTON-BARRE, VT</b>
<b>106 ALLENTOWN-BETHLEHEM-EAST STROUDSBURG, PA-NJ</b>	13199 MERIWETHER, GA	16001 ADA, ID	50007 CHITTENDEN, VT
34041 WARREN, NJ	13211 MORGAN, GA	16015 BOISE, ID	50011 FRANKLIN, VT
42025 CARBON, PA	13217 NEWTON, GA	16027 CANYON, ID	50013 GRAND ISLE, VT
42077 LEHIGH, PA	13219 OCONEE, GA	16039 ELMORE, ID	50023 WASHINGTON, VT
42095 NORTHAMPTON, PA	13221 OGLETHORPE, GA	16045 GEM, ID	
	13223 PAULDING, GA	16073 OWYHEE, ID	<b>163 CAPE CORAL-FORT MYERS-NAPLES, FL</b>
<b>107 ALTOONA-HUNTINGDON, PA</b>	13227 PICKENS, GA	16075 PAYETTE, ID	12021 COLLIER, FL
42013 BLAIR, PA	13231 PIKE, GA	41045 MALHEUR, OR	12043 GLADES, FL
42061 HUNTINGDON, PA	13233 POLK, GA		12051 HENDRY, FL
	13247 ROCKDALE, GA	<b>148 BOSTON-WORCESTER-PROVIDENCE, MA-RI-NH-CT</b>	12071 LEE, FL
<b>108 AMARILLO-BORGER, TX</b>	13255 SPALDING, GA	09015 WINDHAM, CT	
48011 ARMSTRONG, TX	13285 TROUP, GA	25001 BARNSTABLE, MA	<b>164 CAPE GIRARDEAU-SIKESTON, MO-IL</b>
48065 CARSON, TX	13293 UPSON, GA	25005 BRISTOL, MA	17003 ALEXANDER, IL
48233 HUTCHINSON, TX	13297 WALTON, GA	25009 ESSEX, MA	29017 BOLLINGER, MO
48359 OLDHAM, TX		25017 MIDDLESEX, MA	29031 CAPE GIRARDEAU, MO
48375 POTTER, TX		25021 NORFOLK, MA	29133 MISSISSIPPI, MO
48381 RANDALL, TX		25023 PLYMOUTH, MA	29201 SCOTT, MO
		25025 SUFFOLK, MA	
<b>118 APPLETON-OSHKOSH-NEENAH, WI</b>	<b>132 BATON ROUGE-HAMMOND, LA</b>	25027 WORCESTER, MA	<b>166 CARBONDALE-MARION-HERRIN, IL</b>
55015 CALUMET, WI	22005 ASCENSION, LA	33001 BELKNAP, NH	17077 JACKSON, IL
55087 OUTAGAMIE, WI	22007 ASSUMPTION, LA	33011 HILLSBOROUGH, NH	17199 WILLIAMSON, IL
55139 WINNEBAGO, WI	22033 EAST BATON ROUGE, LA	33013 MERRIMACK, NH	
	22037 EAST FELICIANA, LA	33015 ROCKINGHAM, NH	<b>168 CEDAR RAPIDS-IOWA CITY, IA</b>
	22047 IBERVILLE, LA	33017 STRAFFORD, NH	19011 BENTON, IA
<b>120 ASHEVILLE-WAYNESVILLE-BREVARD, NC</b>	22063 LIVINGSTON, LA	44001 BRISTOL, RI	19103 JOHNSON, IA
37021 BUNCOMBE, NC	22077 POINTE COUPEE, LA	44003 KENT, RI	19105 JONES, IA
37087 HAYWOOD, NC	22091 ST. HELENA, LA	44005 NEWPORT, RI	19113 LINN, IA
37089 HENDERSON, NC	22105 TANGIPAHOA, LA	44007 PROVIDENCE, RI	19183 WASHINGTON, IA
37115 MADISON, NC	22121 WEST BATON ROUGE, LA	44009 WASHINGTON, RI	
37175 TRANSYLVANIA, NC	22125 WEST FELICIANA, LA		

## Appendix 2. Names and FIPS Codes of Counties by Combined Statistical Area (continued)

(CSA is Combined Statistical Area; FIPS is Federal Information Processing Standards)

<b>169 CHAMPAIGN-URBANA-DANVILLE, IL</b> 17019 CHAMPAIGN, IL 17053 FORD, IL 17147 PIATT, IL 17183 VERMILION, IL	<b>184 CLEVELAND-AKRON-CANTON, OH</b> 39007 ASHTABULA, OH 39019 CARROLL, OH 39031 COSHOCTON, OH 39035 CUYAHOGA, OH 39043 ERIE, OH 39055 GEauga, OH 39077 HURON, OH 39085 LAKE, OH 39093 LORAIN, OH 39103 MEDINA, OH 39123 OTTAWA, OH 39133 PORTAGE, OH 39143 SANDUSKY, OH 39151 STARK, OH 39153 SUMMIT, OH 39157 TUSCARAWAS, OH 39169 WAYNE, OH	<b>206 DALLAS-FORT WORTH, TX-OK</b> (continued) 48147 FANNIN, TX 48181 GRAYSON, TX 48213 HENDERSON, TX 48221 HOOD, TX 48223 HOPKINS, TX 48231 HUNT, TX 48251 JOHNSON, TX 48257 KAUFMAN, TX 48349 NAVARRO, TX 48363 PALO PINTO, TX 48367 PARKER, TX 48397 ROCKWALL, TX 48439 TARRANT, TX 48497 WISE, TX	<b>232 EAU CLAIRE-MENOMONIE, WI</b> 55017 CHIPPEWA, WI 55033 DUNN, WI 55035 EAU CLAIRE, WI
<b>170 CHARLESTON-HUNTINGTON-ASHLAND, WV-OH-KY</b> 21019 BOYD, KY 21043 CARTER, KY 21089 GREENUP, KY 21127 LAWRENCE, KY 39087 LAWRENCE, OH 39145 SCIOTO, OH 54005 BOONE, WV 54011 CABELL, WV 54015 CLAY, WV 54039 KANAWHA, WV 54079 PUTNAM, WV 54099 WAYNE, WV	<b>190 COLUMBIA-JEFFERSON CITY-MOBERLY, MO</b> 29007 AUDRAIN, MO 29019 BOONE, MO 29027 CALLAWAY, MO 29051 COLE, MO 29053 COOPER, MO 29089 HOWARD, MO 29135 MONITEAU, MO 29151 OSAGE, MO 29175 RANDOLPH, MO	<b>209 DAVENPORT-MOLINE, IA-IL</b> 17073 HENRY, IL 17131 MERCER, IL 17161 ROCK ISLAND, IL 19045 CLINTON, IA 19139 MUSCATINE, IA 19163 SCOTT, IA	<b>233 EDWARDS-RIFLE, CO</b> 08037 EAGLE, CO 08045 GARFIELD, CO 08097 PITKIN, CO
<b>172 CHARLOTTE-CONCORD, NC-SC</b> 37003 ALEXANDER, NC 37007 ANSON, NC 37023 BURKE, NC 37025 CABARRUS, NC 37027 CALDWELL, NC 37035 CATAWBA, NC 37045 CLEVELAND, NC 37071 GASTON, NC 37097 IREDELL, NC 37109 LINCOLN, NC 37111 MCDOWELL, NC 37119 MECKLENBURG, NC 37159 ROWAN, NC 37167 STANLY, NC 37179 UNION, NC 45023 CHESTER, SC 45057 LANCASTER, SC 45091 YORK, SC	<b>192 COLUMBIA-SUMTER-ORANGEBURG, SC</b> 45017 CALHOUN, SC 45039 FAIRFIELD, SC 45055 KERSHAW, SC 45063 LEXINGTON, SC 45071 NEWBERRY, SC 45075 ORANGEBURG, SC 45079 RICHLAND, SC 45081 SALUDA, SC 45085 SUMTER, SC	<b>212 DAYTON-SPRINGFIELD-KETTERING, OH</b> 39021 CHAMPAIGN, OH 39023 CLARK, OH 39037 DARKE, OH 39057 GREENE, OH 39109 MIAMI, OH 39113 MONTGOMERY, OH 39149 SHELBY, OH	<b>236 ELMIRA-CORNING, NY</b> 36015 CHEMUNG, NY 36101 STEUBEN, NY
<b>174 CHATTANOOGA-CLEVELAND-DALTON, TN-GA-AL</b> 01071 JACKSON, AL 13047 CATOOSA, GA 13055 CHATTOOGA, GA 13083 DADE, GA 13213 MURRAY, GA 13295 WALKER, GA 13313 WHITFIELD, GA 47011 BRADLEY, TN 47065 HAMILTON, TN 47107 MCMINN, TN 47115 MARION, TN 47121 MEIGS, TN 47139 POLK, TN 47153 SEQUATCHIE, TN	<b>194 COLUMBUS-AUBURN-OPELIKA, GA-AL</b> 01081 LEE, AL 01087 MACON, AL 01113 RUSSELL, AL 01123 TALLAPOOSA, AL 13053 CHATTAHOOCHEE, GA 13145 HARRIS, GA 13197 MARION, GA 13215 MUSCOGEE, GA 13259 STEWART, GA 13263 TALBOT, GA	<b>216 DENVER-AURORA-GREELEY, CO</b> 08001 ADAMS, CO 08005 ARAPAHOE, CO 08013 BOULDER, CO 08014 BROOMFIELD, CO 08019 CLEAR CREEK, CO 08031 DENVER, CO 08035 DOUGLAS, CO 08039 ELBERT, CO 08047 GILPIN, CO 08059 JEFFERSON, CO 08093 PARK, CO 08123 WELD, CO	<b>240 ERIE-MEADVILLE, PA</b> 42039 CRAWFORD, PA 42049 ERIE, PA
<b>176 CHICAGO-NAPERVILLE, IL-IN-WI</b> 17011 BUREAU, IL 17031 COOK, IL 17037 DE KALB, IL 17043 DU PAGE, IL 17063 GRUNDY, IL 17089 KANE, IL 17091 KANKAKEE, IL 17093 KENDALL, IL 17097 LAKE, IL 17099 LA SALLE, IL 17111 MCHENRY, IL 17155 PUTNAM, IL 17197 WILL, IL 18073 JASPER, IN 18089 LAKE, IN 18091 LA PORTE, IN 18111 NEWTON, IN 18127 PORTER, IN 55059 KENOSHA, WI	<b>198 COLUMBUS-MARION-ZANESVILLE, OH</b> 39009 ATHENS, OH 39041 DELAWARE, OH 39045 FAIRFIELD, OH 39047 FAYETTE, OH 39049 FRANKLIN, OH 39059 GUERNSEY, OH 39073 HOCKING, OH 39083 KNOX, OH 39089 LICKING, OH 39091 LOGAN, OH 39097 MADISON, OH 39101 MARION, OH 39117 MORROW, OH 39119 MUSKINGUM, OH 39127 PERRY, OH 39129 PICKAWAY, OH 39141 ROSS, OH 39159 UNION, OH	<b>218 DES MOINES-WEST DES MOINES-AMES, IA</b> 19015 BOONE, IA 19049 DALLAS, IA 19077 GUTHRIE, IA 19099 JASPER, IA 19121 MADISON, IA 19123 MAHASKA, IA 19125 MARION, IA 19153 POLK, IA 19169 STORY, IA 19181 WARREN, IA	<b>242 FAIRMONT-CLARKSBURG, WV</b> 54017 DODDRIDGE, WV 54033 HARRISON, WV 54049 MARION, WV 54091 TAYLOR, WV
<b>178 CINCINNATI-WILMINGTON, OH-KY-IN</b> 18029 DEARBORN, IN 18047 FRANKLIN, IN 18115 OHIO, IN 21015 BOONE, KY 21023 BRACKEN, KY 21037 CAMPBELL, KY 21077 GALLATIN, KY 21081 GRANT, KY 21117 KENTON, KY 21191 PENDLETON, KY 39015 BROWN, OH 39017 BUTLER, OH 39025 CLERMONT, OH 39027 CLINTON, OH 39061 HAMILTON, OH 39165 WARREN, OH	<b>204 CORPUS CHRISTI-KINGSVILLE-ALICE, TX</b> 48007 ARANSAS, TX 48047 BROOKS, TX 48249 JIM WELLS, TX 48273 KLEBERG, TX 48355 NUECES, TX 48409 SAN PATRICIO, TX	<b>220 DETROIT-WARREN-ANN ARBOR, MI</b> 26049 GENESEE, MI 26087 LAPEER, MI 26091 LENAWEE, MI 26093 LIVINGSTON, MI 26099 MACOMB, MI 26115 MONROE, MI 26125 OAKLAND, MI 26147 ST. CLAIR, MI 26161 WASHTENAW, MI 26163 WAYNE, MI	<b>244 FARGO-WAHPETON, ND-MN</b> 27027 CLAY, MN 27167 WILKIN, MN 38017 CASS, ND 38077 RICHLAND, ND
	<b>206 DALLAS-FORT WORTH, TX-OK</b> 40013 BRYAN, OK 48085 COLLIN, TX 48097 COOKE, TX 48113 DALLAS, TX 48121 DENTON, TX 48139 ELLIS, TX	<b>222 DOTHAN-ENTERPRISE-OZARK, AL</b> 01031 COFFEE, AL 01045 DALE, AL 01061 GENEVA, AL 01067 HENRY, AL 01069 HOUSTON, AL	<b>246 FAYETTEVILLE-LUMBERTON-PINEHURST, NC</b> 37051 CUMBERLAND, NC 37093 HOKE, NC 37125 MOORE, NC 37153 RICHMOND, NC 37155 ROBESON, NC 37165 SCOTLAND, NC
	<b>228 DULUTH-GRAND RAPIDS, MN-WI</b> 27017 CARLTON, MN 27061 ITASCA, MN 27137 ST. LOUIS, MN 55031 DOUGLAS, WI	<b>250 FLORENCE-MUSCLE SHOALS-RUSSELLVILLE, AL</b> 01033 COLBERT, AL 01059 FRANKLIN, AL 01077 LAUDERDALE, AL	<b>246 FAYETTEVILLE-LUMBERTON-PINEHURST, NC</b> 37051 CUMBERLAND, NC 37093 HOKE, NC 37125 MOORE, NC 37153 RICHMOND, NC 37155 ROBESON, NC 37165 SCOTLAND, NC
		<b>258 FORT WAYNE-HUNTINGTON-AUBURN, IN</b> 18001 ADAMS, IN 18003 ALLEN, IN 18033 DE KALB, IN 18069 HUNTINGTON, IN 18113 NOBLE, IN 18151 STEUBEN, IN 18179 WELLS, IN 18183 WHITLEY, IN	<b>248 FINDLAY-TIFFIN, OH</b> 39063 HANCOCK, OH 39147 SENECA, OH
		<b>260 FRESNO-HANFORD-CORCORAN, CA</b> 06019 FRESNO, CA 06031 KINGS, CA 06039 MADERA, CA	<b>258 FORT WAYNE-HUNTINGTON-AUBURN, IN</b> 18001 ADAMS, IN 18003 ALLEN, IN 18033 DE KALB, IN 18069 HUNTINGTON, IN 18113 NOBLE, IN 18151 STEUBEN, IN 18179 WELLS, IN 18183 WHITLEY, IN
		<b>264 GAINESVILLE-LAKE CITY, FL</b> 12001 ALACHUA, FL 12023 COLUMBIA, FL 12041 GILCHRIST, FL 12075 LEVY, FL	<b>260 FRESNO-HANFORD-CORCORAN, CA</b> 06019 FRESNO, CA 06031 KINGS, CA 06039 MADERA, CA
		<b>266 GRAND RAPIDS-WYOMING, MI</b> 26005 ALLEGAN, MI 26015 BARRY, MI 26067 IONIA, MI 26081 KENT, MI 26107 MECOSTA, MI 26117 MONTCALM, MI 26121 MUSKEGON, MI 26139 OTTAWA, MI	<b>264 GAINESVILLE-LAKE CITY, FL</b> 12001 ALACHUA, FL 12023 COLUMBIA, FL 12041 GILCHRIST, FL 12075 LEVY, FL



## Appendix 2. Names and FIPS Codes of Counties by Combined Statistical Area (continued)

(CSA is Combined Statistical Area; FIPS is Federal Information Processing Standards)

<b>267 GREEN BAY-SHAWANO, WI</b> 55009 BROWN, WI 55061 KEWAUNEE, WI 55078 MENOMINEE, WI 55083 OCONTO, WI 55115 SHAWANO, WI	<b>292 IDAHO FALLS-REXBURG-BLACKFOOT, ID</b> 16011 BINGHAM, ID 16019 BONNEVILLE, ID 16023 BUTTE, ID 16043 FREMONT (INCLUDES YELLOWSTONE PARK), ID 16051 JEFFERSON, ID 16065 MADISON, ID	<b>312 KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS</b> 20005 ATCHISON, KS 20043 DONIPHAN, KS 20045 DOUGLAS, KS 20059 FRANKLIN, KS 20091 JOHNSON, KS 20103 LEAVENWORTH, KS 20107 LINN, KS 20121 MIAMI, KS 20209 WYANDOTTE, KS 29003 ANDREW, MO 29013 BATES, MO 29021 BUCHANAN, MO 29025 CALDWELL, MO 29037 CASS, MO 29047 CLAY, MO 29049 CLINTON, MO 29063 DE KALB, MO 29095 JACKSON, MO 29101 JOHNSON, MO 29107 LAFAYETTE, MO 29165 PLATTE, MO 29177 RAY, MO	<b>334 LAWTON-DUNCAN, OK</b> 40031 COMANCHE, OK 40033 COTTON, OK 40137 STEPHENS, OK
<b>268 GREENSBORO--WINSTON-SALEM--HIGH POINT, NC</b> 37001 ALAMANCE, NC 37057 DAVIDSON, NC 37059 DAVIE, NC 37067 FORSYTH, NC 37081 GUILFORD, NC 37151 RANDOLPH, NC 37157 ROCKINGHAM, NC 37169 STOKES, NC 37171 SURRY, NC 37197 YADKIN, NC	<b>294 INDIANAPOLIS-CARMEL-MUNCIE, IN</b> 18005 BARTHOLOMEW, IN 18011 BOONE, IN 18013 BROWN, IN 18031 DECATUR, IN 18035 DELAWARE, IN 18057 HAMILTON, IN 18059 HANCOCK, IN 18063 HENDRICKS, IN 18065 HENRY, IN 18067 HOWARD, IN 18071 JACKSON, IN 18081 JOHNSON, IN 18095 MADISON, IN 18097 MARION, IN 18103 MIAMI, IN 18107 MONTGOMERY, IN 18109 MORGAN, IN 18133 PUTNAM, IN 18145 SHELBY, IN 18159 TIPTON, IN	<b>313 KEENE-BRATTLEBORO, NH-VT</b> 33005 CHESHIRE, NH 50025 WINDHAM, VT	<b>336 LEXINGTON-FAYETTE--RICHMOND--FRANKFORT, KY</b> 21005 ANDERSON, KY 21011 BATH, KY 21017 BOURBON, KY 21049 CLARK, KY 21065 ESTILL, KY 21067 FAYETTE, KY 21073 FRANKLIN, KY 21113 JESSAMINE, KY 21151 MADISON, KY 21165 MENIFEE, KY 21173 MONTGOMERY, KY 21203 ROCKCASTLE, KY 21209 SCOTT, KY 21239 WOODFORD, KY
<b>273 GREENVILLE-SPARTANBURG-ANDERSON, SC</b> 45001 ABBEVILLE, SC 45007 ANDERSON, SC 45021 CHEROKEE, SC 45045 GREENVILLE, SC 45047 GREENWOOD, SC 45059 LAURENS, SC 45073 OCONEE, SC 45077 PICKENS, SC 45083 SPARTANBURG, SC 45087 UNION, SC	<b>296 ITHACA-CORTLAND, NY</b> 36023 CORTLAND, NY 36109 TOMPKINS, NY	<b>314 KENNEWICK-RICHLAND-WALLA WALLA, WA</b> 53005 BENTON, WA 53021 FRANKLIN, WA 53071 WALLA WALLA, WA	<b>338 LIMA-VAN WERT-CELINA, OH</b> 39003 ALLEN, OH 39011 AUGLAIZE, OH 39107 MERCER, OH 39161 VAN WERT, OH
<b>274 GREENVILLE-WASHINGTON, NC</b> 37013 BEAUFORT, NC 37147 PITT, NC	<b>298 JACKSON-VICKSBURG-BROOKHAVEN, MS</b> 28029 COPIAH, MS 28049 HINDS, MS 28051 HOLMES, MS 28085 LINCOLN, MS 28089 MADISON, MS 28121 RANKIN, MS 28123 SCOTT, MS 28127 SIMPSON, MS 28149 WARREN, MS 28163 YAZOO, MS	<b>315 KNOXVILLE-MORRISTOWN-SEVIERVILLE, TN</b> 47001 ANDERSON, TN 47009 BLOUNT, TN 47013 CAMPBELL, TN 47029 COCKE, TN 47057 GRAINGER, TN 47063 HAMBLEN, TN 47089 JEFFERSON, TN 47093 KNOX, TN 47105 LOUDON, TN 47129 MORGAN, TN 47145 ROANE, TN 47155 SEVIER, TN 47173 UNION, TN	<b>339 LINCOLN-BEATRICE, NE</b> 31067 GAGE, NE 31109 LANCASTER, NE 31159 SEWARD, NE
<b>276 HARRISBURG-YORK-LEBANON, PA</b> 42001 ADAMS, PA 42041 CUMBERLAND, PA 42043 DAUPHIN, PA 42075 LEBANON, PA 42099 PERRY, PA 42133 YORK, PA	<b>300 JACKSONVILLE-KINGSLAND-PALATKA, FL-GA</b> 12003 BAKER, FL 12019 CLAY, FL 12031 DUVAL, FL 12089 NASSAU, FL 12107 PUTNAM, FL 12109 ST. JOHNS, FL 13039 CAMDEN, GA	<b>317 LA CROSSE-ONALASKA-SPARTA, WI-MN</b> 27055 HOUSTON, MN 55063 LA CROSSE, WI 55081 MONROE, WI 55123 VERNON, WI	<b>340 LITTLE ROCK-NORTH LITTLE ROCK, AR</b> 05025 CLEVELAND, AR 05045 FAULKNER, AR 05053 GRANT, AR 05069 JEFFERSON, AR 05085 LONOKE, AR 05105 PERRY, AR 05119 PULASKI, AR 05125 SALINE, AR 05145 WHITE, AR
<b>277 HARRISONBURG-STAUNTON-STUARTS DRAFT, VA</b> 51907 AUGUSTA, STAUNTON + WAYNESBORO, VA 51947 ROCKINGHAM + HARRISONBURG, VA	<b>304 JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA</b> 47019 CARTER, TN 47059 GREENE, TN 47073 HAWKINS, TN 47163 SULLIVAN, TN 47171 UNICOI, TN 47179 WASHINGTON, TN 51169 SCOTT, VA 51953 WASHINGTON + BRISTOL, VA	<b>318 LAFAYETTE-NEW IBERIA-OPELOUSAS, LA</b> 22001 ACADIA, LA 22045 IBERIA, LA 22055 LAFAYETTE, LA 22097 ST. LANDRY, LA 22099 ST. MARTIN, LA 22113 VERMILION, LA	<b>348 LOS ANGELES-LONG BEACH, CA</b> 06037 LOS ANGELES, CA 06059 ORANGE, CA 06065 RIVERSIDE, CA 06071 SAN BERNARDINO, CA 06111 VENTURA, CA
<b>278 HARTFORD-EAST HARTFORD, CT</b> 09003 HARTFORD, CT 09007 MIDDLESEX, CT 09011 NEW LONDON, CT 09013 TOLLAND, CT	<b>306 JOHNSTOWN-SOMERSET, PA</b> 42021 CAMBRIA, PA 42111 SOMERSET, PA	<b>320 LAFAYETTE-WEST LAFAYETTE-FRANKFORT, IN</b> 18007 BENTON, IN 18015 CARROLL, IN 18023 CLINTON, IN 18157 TIPPECANOE, IN 18171 WARREN, IN 18181 WHITE, IN	<b>350 LOUISVILLE/JEFFERSON COUNTY--ELIZABETHTOWN, KY-IN</b> 18019 CLARK, IN 18043 FLOYD, IN 18061 HARRISON, IN 18175 WASHINGTON, IN 21029 BULLITT, KY 21093 HARDIN, KY 21103 HENRY, KY 21111 JEFFERSON, KY 21123 LARUE, KY 21163 MEADE, KY 21179 NELSON, KY 21185 OLDHAM, KY 21211 SHELBY, KY 21215 SPENCER, KY
<b>279 HATTIESBURG-LAUREL, MS</b> 28035 FORREST, MS 28061 JASPER, MS 28067 JONES, MS 28073 LAMAR, MS 28111 PERRY, MS	<b>308 JONESBORO-PARAGOULD, AR</b> 05031 CRAIGHEAD, AR 05055 GREENE, AR 05111 POINSETT, AR	<b>324 LAKE CHARLES-DERIDDER, LA</b> 22011 BEAUREGARD, LA 22019 CALCASIEU, LA 22023 CAMERON, LA 22053 JEFFERSON DAVIS, LA	<b>352 LUBBOCK-PLAINVIEW, TX</b> 48079 COCHRAN, TX 48107 CROSBY, TX 48153 FLOYD, TX 48169 GARZA, TX 48189 HALE, TX 48219 HOCKLEY, TX 48303 LUBBOCK, TX 48305 LYNN, TX
<b>284 HOT SPRINGS-MALVERN, AR</b> 05051 GARLAND, AR 05059 HOT SPRING, AR	<b>309 JOPLIN-MIAMI, MO-OK-KS</b> 20021 CHEROKEE, KS 29097 JASPER, MO 29145 NEWTON, MO 40115 OTTAWA, OK	<b>330 LANSING-EAST LANSING-OWOSSO, MI</b> 26037 CLINTON, MI 26045 EATON, MI 26065 INGHAM, MI 26155 SHIAWASSEE, MI	<b>356 MACON-BIBB COUNTY--WARNER ROBINS, GA</b> 13021 BIBB, GA 13079 CRAWFORD, GA 13153 HOUSTON, GA 13169 JONES, GA 13207 MONROE, GA 13225 PEACH, GA 13289 TWIGGS, GA
<b>288 HOUSTON-PASADENA, TX</b> 48015 AUSTIN, TX 48039 BRAZORIA, TX 48071 CHAMBERS, TX 48157 FORT BEND, TX 48167 GALVESTON, TX 48201 HARRIS, TX 48291 LIBERTY, TX 48321 MATAGORDA, TX 48339 MONTGOMERY, TX 48407 SAN JACINTO, TX 48471 WALKER, TX 48473 WALLER, TX 48477 WASHINGTON, TX 48481 WHARTON, TX	<b>310 KALAMAZOO-BATTLE CREEK-PORTAGE, MI</b> 26025 CALHOUN, MI 26077 KALAMAZOO, MI 26149 ST. JOSEPH, MI	<b>332 LAS VEGAS-HENDERSON, NV</b> 32003 CLARK, NV 32023 NYE, NV	
<b>290 HUNTSVILLE-DECATUR-ALBERTVILLE, AL-TN</b> 01049 DE KALB, AL 01079 LAWRENCE, AL 01083 LIMESTONE, AL 01089 MADISON, AL 01095 MARSHALL, AL 01103 MORGAN, AL 47103 LINCOLN, TN			

## Appendix 2. Names and FIPS Codes of Counties by Combined Statistical Area (continued)

(CSA is Combined Statistical Area; FIPS is Federal Information Processing Standards)

<b>357 MADISON-JANESVILLE-BELOIT, WI</b> 55021 COLUMBIA, WI 55025 DANE, WI 55045 GREEN, WI 55049 IOWA, WI 55105 ROCK, WI 55111 SAUK, WI	<b>378 MINNEAPOLIS-ST. PAUL, MN-WI</b> (continued) 27095 MILLE LACS, MN 27123 RAMSEY, MN 27131 RICE, MN 27139 SCOTT, MN 27141 SHERBURNE, MN 27145 STEARNS, MN 27147 STEELE, MN 27163 WASHINGTON, MN 27171 WRIGHT, MN 55093 PIERCE, WI 55109 ST. CROIX, WI	<b>408 NEW YORK-NEWARK, NY-NJ-CT-PA</b> (continued) 34013 ESSEX, NJ 34017 HUDSON, NJ 34019 HUNTERDON, NJ 34021 MERCER, NJ 34023 MIDDLESEX, NJ 34025 MONMOUTH, NJ 34027 MORRIS, NJ 34029 OCEAN, NJ 34031 PASSAIC, NJ 34035 SOMERSET, NJ 34037 SUSSEX, NJ 34039 UNION, NJ 36005 BRONX, NY 36027 DUTCHESS, NY 36047 KINGS, NY 36059 NASSAU, NY 36061 NEW YORK, NY 36071 ORANGE, NY 36079 PUTNAM, NY 36081 QUEENS, NY 36085 RICHMOND, NY 36087 ROCKLAND, NY 36103 SUFFOLK, NY 36111 ULSTER, NY 36119 WESTCHESTER, NY 42089 MONROE, PA 42103 PIKE, PA	<b>428 PHILADELPHIA-READING-CAMDEN, PA-NJ-DE-MD</b> 10001 KENT, DE 10003 NEW CASTLE, DE 24015 CECIL, MD 34001 ATLANTIC, NJ 34005 BURLINGTON, NJ 34007 CAMDEN, NJ 34009 CAPE MAY, NJ 34011 CUMBERLAND, NJ 34015 GLOUCESTER, NJ 34033 SALEM, NJ 42011 BERKS, PA 42017 BUCKS, PA 42029 CHESTER, PA 42045 DELAWARE, PA 42091 MONTGOMERY, PA 42101 PHILADELPHIA, PA
<b>359 MANKATO-NEW ULM, MN</b> 27013 BLUE EARTH, MN 27015 BROWN, MN 27103 NICOLLET, MN	<b>380 MOBILE-DAPHNE-FAIRHOPE, AL</b> 01003 BALDWIN, AL 01097 MOBILE, AL	<b>412 NORTH PORT-BRADENTON, FL</b> 12015 CHARLOTTE, FL 12027 DE SOTO, FL 12081 MANATEE, FL 12115 SARASOTA, FL	<b>429 PHOENIX-MESA, AZ</b> 04007 GILA, AZ 04013 MARICOPA, AZ 04021 PINAL, AZ
<b>360 MANSFIELD-ASHLAND-BUCYRUS, OH</b> 39005 ASHLAND, OH 39033 CRAWFORD, OH 39139 RICHLAND, OH	<b>384 MONROE-RUSTON, LA</b> 22061 LINCOLN, LA 22067 MOREHOUSE, LA 22073 OUACHITA, LA 22083 RICHLAND, LA 22111 UNION, LA	<b>416 OKLAHOMA CITY-SHAWNEE, OK</b> 40017 CANADIAN, OK 40027 CLEVELAND, OK 40051 GRADY, OK 40081 LINCOLN, OK 40083 LOGAN, OK 40087 MCCLAIN, OK 40109 OKLAHOMA, OK 40125 POTTAWATOMIE, OK	<b>430 PITTSBURGH-WEIRTON-STEUBENVILLE, PA-OH-WV</b> 39081 JEFFERSON, OH 42003 ALLEGHENY, PA 42005 ARMSTRONG, PA 42007 BEAVER, PA 42019 BUTLER, PA 42051 FAYETTE, PA 42063 INDIANA, PA 42073 LAWRENCE, PA 42085 MERCER, PA 42125 WASHINGTON, PA 42129 WESTMORELAND, PA 54009 BROOKE, WV 54029 HANCOCK, WV
<b>361 MARINETTE-IRON MOUNTAIN, WI-MI</b> 26043 DICKINSON, MI 26109 MENOMINEE, MI 55037 FLORENCE, WI 55075 MARINETTE, WI	<b>388 MONTGOMERY-SELMA, AL</b> 01001 AUTAUGA, AL 01047 DALLAS, AL 01051 ELMORE, AL 01085 LOWNDES, AL 01101 MONTGOMERY, AL	<b>420 OMAHA-FREMONT, NE-IA</b> 19085 HARRISON, IA 19129 MILLS, IA 19155 POTTAWATTAMIE, IA 31025 CASS, NE 31053 DODGE, NE 31055 DOUGLAS, NE 31153 SARPY, NE 31155 SAUNDERS, NE 31177 WASHINGTON, NE	<b>438 PORTLAND-LEWISTON-SOUTH PORTLAND, ME</b> 23001 ANDROSCOGGIN, ME 23005 CUMBERLAND, ME 23023 SAGadahoc, ME 23031 YORK, ME
<b>365 MCALLEN-EDINBURG, TX</b> 48215 HIDALGO, TX 48427 TARRANT, TX	<b>393 MOSES LAKE-OTHELLO, WA</b> 53001 ADAMS, WA 53025 GRANT, WA	<b>422 ORLANDO-LAKELAND-DELTONA, FL</b> 12035 FLAGLER, FL 12069 LAKE, FL 12095 ORANGE, FL 12097 OSCEOLA, FL 12105 POLK, FL 12117 SEMINOLE, FL 12119 SUMTER, FL 12127 VOLUSIA, FL	<b>440 PORTLAND-VANCOUVER-SALEM, OR-WA</b> 41003 BENTON, OR 41005 CLACKAMAS, OR 41009 COLUMBIA, OR 41043 LINN, OR 41047 MARION, OR 41051 MULTNOMAH, OR 41053 POLK, OR 41067 WASHINGTON, OR 41071 YAMHILL, OR 53011 CLARK, WA 53015 COWLITZ, WA 53059 SKAMANIA, WA
<b>366 MEDFORD-GRANTS PASS, OR</b> 41029 JACKSON, OR 41033 JOSEPHINE, OR	<b>394 MOUNT PLEASANT-ALMA, MI</b> 26057 GRATIOT, MI 26073 ISABELLA, MI	<b>424 PADUCAH-MAYFIELD, KY-IL</b> 17127 MASSAC, IL 21007 BALLARD, KY 21039 CARLISLE, KY 21083 GRAVES, KY 21139 LIVINGSTON, KY 21145 MCCracken, KY	<b>444 PUEBLO-CANON CITY, CO</b> 08043 FREMONT, CO 08101 PUEBLO, CO
<b>368 MEMPHIS-CLARKSDALE-FORREST CITY, TN-MS-AR</b> 05035 CRITTENDEN, AR 05123 ST. FRANCIS, AR 28009 BENTON, MS 28027 COAHOMA, MS 28033 DE SOTO, MS 28093 MARSHALL, MS 28137 TATE, MS 28143 TUNICA, MS 47047 FAYETTE, TN 47157 SHELBY, TN 47167 TIPTON, TN	<b>400 NASHVILLE-DAVIDSON--MURFREESBORO, TN</b> 47003 BEDFORD, TN 47015 CANNON, TN 47021 CHEATHAM, TN 47031 COFFEE, TN 47037 DAVIDSON, TN 47043 DICKSON, TN 47051 FRANKLIN, TN 47081 HICKMAN, TN 47099 LAWRENCE, TN 47111 MACON, TN 47117 MARSHALL, TN 47119 MAURY, TN 47127 MOORE, TN 47147 ROBERTSON, TN 47149 RUTHERFORD, TN 47159 SMITH, TN 47165 SUMNER, TN 47169 TROUSDALE, TN 47187 WILLIAMSON, TN 47189 WILSON, TN	<b>425 PARKERSBURG-MARIETTA-VIENNA, WV-OH</b> 39167 WASHINGTON, OH 54105 WIRT, WV 54107 WOOD, WV	<b>446 PULLMAN-MOSCOW, WA-ID</b> 16057 LATAH, ID 53075 WHITMAN, WA
<b>370 MIAMI-PORT ST. LUCIE-FORT LAUDERDALE, FL</b> 12011 BROWARD, FL 12061 INDIAN RIVER, FL 12085 MARTIN, FL 12086 MIAMI-DADE, FL 12087 MONROE, FL 12093 OKEECHOBEE, FL 12099 PALM BEACH, FL 12111 ST. LUCIE, FL	<b>404 NEW BERN-MOREHEAD CITY, NC</b> 37031 CARTERET, NC 37049 CRAVEN, NC 37103 JONES, NC 37137 PAMLICO, NC	<b>427 PEORIA-CANTON, IL</b> 17057 FULTON, IL 17123 MARSHALL, IL 17143 PEORIA, IL 17175 STARK, IL 17179 TAZEWell, IL 17203 WOODFORD, IL	<b>448 QUINCY-HANNIBAL, IL-MO</b> 17001 ADAMS, IL 29111 LEWIS, MO 29127 MARION, MO 29173 RALLS, MO
<b>371 MIDDLESBOROUGH-CORBIN, KY</b> 21013 BELL, KY 21051 CLAY, KY 21121 KNOX, KY 21125 LAUREL, KY 21235 WHITLEY, KY	<b>406 NEW ORLEANS-METairie-SLIDELL, LA-MS</b> 22051 JEFFERSON, LA 22071 ORLEANS, LA 22075 PLAQUEMINES, LA 22087 ST. BERNARD, LA 22089 ST. CHARLES, LA 22093 ST. JAMES, LA 22095 ST. JOHN THE BAPTIST, LA 22103 ST. TAMMANY, LA 22117 WASHINGTON, LA 28109 PEARL RIVER, MS	<b>450 RALEIGH-DURHAM-CARY, NC</b> 37037 CHATHAM, NC 37063 DURHAM, NC 37069 FRANKLIN, NC 37085 HARNETT, NC 37101 JOHNSTON, NC 37105 LEE, NC 37135 ORANGE, NC 37145 PERSON, NC 37181 VANCE, NC 37183 WAKE, NC	<b>452 RAPID CITY-SPEARFISH, SD</b> 46033 CUSTER, SD 46081 LAWRENCE, SD 46093 MEADE, SD 46103 PENNINGTON, SD
<b>372 MIDLAND-ODESSA-ANDREWS, TX</b> 48003 ANDREWS, TX 48135 ECTOR, TX 48317 MARTIN, TX 48329 MIDLAND, TX	<b>408 NEW YORK-NEWARK, NY-NJ-CT-PA</b> 09001 FAIRFIELD, CT 09005 LITCHFIELD, CT 09009 NEW HAVEN, CT 34003 BERGEN, NJ		
<b>376 MILWAUKEE-RACINE-WAUKESHA, WI</b> 55027 DODGE, WI 55055 JEFFERSON, WI 55079 MILWAUKEE, WI 55089 OZAUKEE, WI 55101 RACINE, WI 55127 WALWORTH, WI 55131 WASHINGTON, WI 55133 WAUKESHA, WI			
<b>378 MINNEAPOLIS-ST. PAUL, MN-WI</b> 27003 ANOKA, MN 27009 BENTON, MN 27019 CARVER, MN 27025 CHISAGO, MN 27037 DAKOTA, MN 27049 GOODHUE, MN 27053 HENNEPIN, MN 27059 ISANTI, MN 27079 LE SUEUR, MN 27085 MCLEOD, MN			

Appendix 2. Names and FIPS Codes of Counties by Combined Statistical Area (continued)

(CSA is Combined Statistical Area; FIPS is Federal Information Processing Standards)

454 REDDING-RED BLUFF, CA 06089 SHASTA, CA 06103 TEHAMA, CA	482 SALT LAKE CITY-PROVO-OREM, UT-ID 16071 ONEIDA, ID 49003 BOX ELDER, UT 49011 DAVIS, UT 49023 JUAB, UT 49029 MORGAN, UT 49035 SALT LAKE, UT 49043 SUMMIT, UT 49045 TOOELE, UT 49049 UTAH, UT 49051 WASATCH, UT 49057 WEBER, UT	518 SPOKANE-SPOKANE VALLEY- COEUR D'ALENE, WA-ID 16055 KOOTENAI, ID 53063 SPOKANE, WA 53065 STEVENS, WA	545 VIRGINIA BEACH-CHESAPEAKE, VA-NC (continued) 51650 HAMPTON (INDEPENDENT CITY), VA 51700 NEWPORT NEWS (INDEPENDENT CITY), VA 51710 NORFOLK (INDEPENDENT CITY), VA 51740 PORTSMOUTH (INDEPENDENT CITY), VA 51800 SUFFOLK (INDEPENDENT CITY), VA 51810 VIRGINIA BEACH (INDEPENDENT CITY), VA 51931 JAMES CITY + WILLIAMSBURG, VA 51958 YORK + POQUOSON, VA
456 RENO-CARSON CITY- GARDNERVILLE RANCHOS, NV-CA 06003 ALPINE, CA 32001 CHURCHILL, NV 32005 DOUGLAS, NV 32019 LYON, NV 32029 STOREY, NV 32031 WASHOE, NV 32510 CARSON CITY (INDEPENDENT CITY), NV	484 SAN ANTONIO-NEW BRAUNFELS- KERRVILLE, TX 48013 ATASCOSA, TX 48019 BANDERA, TX 48029 BEXAR, TX 48091 COMAL, TX 48171 GILLESPIE, TX 48187 GUADALUPE, TX 48259 KENDALL, TX 48265 KERR, TX 48325 MEDINA, TX 48493 WILSON, TX	521 SPRINGFIELD-AMHERST TOWN- NORTHAMPTON, MA 25011 FRANKLIN, MA 25013 HAMPDEN, MA 25015 HAMPSHIRE, MA	548 WASHINGTON-BALTIMORE- ARLINGTON, DC-MD-VA-WV-PA 11001 DISTRICT OF COLUMBIA, DC 24003 ANNE ARUNDEL, MD 24005 BALTIMORE, MD 24009 CALVERT, MD 24013 CARROLL, MD 24017 CHARLES, MD 24019 DORCHESTER, MD 24021 FREDERICK, MD 24025 HARTFORD, MD 24027 HOWARD, MD 24031 MONTGOMERY, MD 24033 PRINCE GEORGES, MD 24035 QUEEN ANNES, MD 24037 ST. MARYS, MD 24041 TALBOT, MD 24043 WASHINGTON, MD 24510 BALTIMORE (INDEPENDENT CITY), MD 42055 FRANKLIN, PA 51013 ARLINGTON, VA 51043 CLARKE, VA 51047 CULPEPER, VA 51061 FAUQUIER, VA 51107 LOUDOUN, VA 51137 ORANGE, VA 51157 RAPPAHANNOCK, VA 51179 STAFFORD, VA 51187 WARREN, VA 51510 ALEXANDRIA (INDEPENDENT CITY), VA 51919 FAIRFAX, FAIRFAX CITY + FALLS CHURCH, VA 51921 FREDERICK + WINCHESTER, VA 51942 PRINCE WILLIAM, MANASSAS + MANASSAS PARK, VA 51951 SPOTSYLVANIA + FREDERICKSBURG, VA 54003 BERKELEY, WV 54027 HAMPSHIRE, WV 54037 JEFFERSON, WV 54065 MORGAN, WV
458 RICHMOND-CONNERSVILLE, IN 18041 FAYETTE, IN 18177 WAYNE, IN	488 SAN JOSE-SAN FRANCISCO- OAKLAND, CA 06001 ALAMEDA, CA 06013 CONTRA COSTA, CA 06041 MARIN, CA 06047 MERCED, CA 06055 NAPA, CA 06069 SAN BENITO, CA 06075 SAN FRANCISCO, CA 06077 SAN JOAQUIN, CA 06081 SAN MATEO, CA 06085 SANTA CLARA, CA 06087 SANTA CRUZ, CA 06095 SOLANO, CA 06099 STANISLAUS, CA	522 SPRINGFIELD-JACKSONVILLE- LINCOLN, IL 17021 CHRISTIAN, IL 17107 LOGAN, IL 17129 MENARD, IL 17137 MORGAN, IL 17167 SANGAMON, IL 17171 SCOTT, IL	
462 ROCHESTER-AUSTIN-WINONA, MN 27039 DODGE, MN 27045 FILLMORE, MN 27099 MOWER, MN 27109 OLMSTED, MN 27157 WABASHA, MN 27169 WINONA, MN	496 SAVANNAH-HINESVILLE- STATESBORO, GA 13029 BRYAN, GA 13031 BULLOCH, GA 13051 CHATHAM, GA 13103 EFFINGHAM, GA 13109 EVANS, GA 13179 LIBERTY, GA 13183 LONG, GA 13305 WAYNE, GA	523 STARKVILLE-COLUMBUS, MS 28087 LOWNDES, MS 28103 NOXUBEE, MS 28105 OKTIBBEHA, MS 28155 WEBSTER, MS	
464 ROCHESTER-BATAVIA-SENECA FALLS, NY 36037 GENESEE, NY 36051 LIVINGSTON, NY 36055 MONROE, NY 36069 ONTARIO, NY 36073 ORLEANS, NY 36099 SENECA, NY 36117 WAYNE, NY	500 SEATTLE-TACOMA, WA 53029 ISLAND, WA 53033 KING, WA 53035 KITSAP, WA 53041 LEWIS, WA 53045 MASON, WA 53053 PIERCE, WA 53057 SKAGIT, WA 53061 SNOHOMISH, WA 53067 THURSTON, WA	524 STATE COLLEGE-DUBOIS, PA 42027 CENTRE, PA 42033 CLEARFIELD, PA	
466 ROCKFORD-FREEPORT-ROCHELLE, IL 17007 BOONE, IL 17141 OGLE, IL 17177 STEPHENSON, IL 17201 WINNEBAGO, IL	508 SHREVEPORT-BOSSIER CITY- MINDEN, LA 22015 BOSSIER, LA 22017 CADD0, LA 22031 DE SOTO, LA 22119 WEBSTER, LA	532 SYRACUSE-AUBURN, NY 36011 CAYUGA, NY 36053 MADISON, NY 36067 ONONDAGA, NY 36075 OSWEGO, NY	
468 ROCKY MOUNT-WILSON- ROANOKE RAPIDS, NC 37065 EDGECOMBE, NC 37083 HALIFAX, NC 37127 NASH, NC 37131 NORTHAMPTON, NC 37195 WILSON, NC	512 SIOUX CITY-LE MARS, IA-NE-SD 19149 PLYMOUTH, IA 19193 WOODBURY, IA 31043 DAKOTA, NE 46127 UNION, SD	533 TALLAHASSEE-BAINBRIDGE, FL-GA 12039 GADSDEN, FL 12065 JEFFERSON, FL 12073 LEON, FL 12129 WAKULLA, FL 13087 DECATUR, GA	
472 SACRAMENTO-ROSEVILLE, CA 06017 EL DORADO, CA 06057 NEVADA, CA 06061 PLACER, CA 06067 SACRAMENTO, CA 06101 SUTTER, CA 06113 YOLO, CA 06115 YUBA, CA	515 SOUTH BEND-ELKHART- MISHAWAKA, IN-MI 18039 ELKHART, IN 18085 KOSCIUSKO, IN 18099 MARSHALL, IN 18141 ST. JOSEPH, IN 26021 BERRIEN, MI 26027 CASS, MI	536 TUCSON-NOGALES, AZ 04019 PIMA, AZ 04023 SANTA CRUZ, AZ	
474 SAGINAW-MIDLAND-BAY CITY, MI 26017 BAY, MI 26111 MIDLAND, MI 26145 SAGINAW, MI	517 SPENCER-SPIRIT LAKE, IA 19041 CLAY, IA 19059 DICKINSON, IA	538 TULSA-BARTLESVILLE-MUSKOGEE, OK 40037 CREEK, OK 40101 MUSKOGEE, OK 40111 OKMULGEE, OK 40113 OSAGE, OK 40117 PAWNEE, OK 40131 ROGERS, OK 40143 TULSA, OK 40145 WAGONER, OK 40147 WASHINGTON, OK	
476 ST. LOUIS-ST. CHARLES- FARMINGTON, MO-IL 17005 BOND, IL 17013 CALHOUN, IL 17027 CLINTON, IL 17083 JERSEY, IL 17117 MACOUPIN, IL 17119 MADISON, IL 17121 MARION, IL 17133 MONROE, IL 17163 ST. CLAIR, IL 29071 FRANKLIN, MO 29099 JEFFERSON, MO 29113 LINCOLN, MO 29183 ST. CHARLES, MO 29187 ST. FRANCOIS, MO 29189 ST. LOUIS, MO 29219 WARREN, MO 29510 ST. LOUIS (INDEPENDENT CITY), MO	540 TYLER-JACKSONVILLE, TX 48073 CHEROKEE, TX 48423 SMITH, TX	539 TUPELO-CORINTH, MS 28003 ALCORN, MS 28057 ITAWAMBA, MS 28081 LEE, MS 28117 PRENTISS, MS	554 WAUSAU-STEVENS POINT- WISCONSIN RAPIDS, WI 55073 MARATHON, WI 55097 PORTAGE, WI 55141 WOOD, WI
480 SALISBURY-OCEAN PINES, MD 24039 SOMERSET, MD 24045 WICOMICO, MD 24047 WORCESTER, MD		542 UNION CITY-MARTIN, TN 47131 OBION, TN 47183 WEAKLEY, TN	555 WEATHERFORD-ELK CITY, OK 40009 BECKHAM, OK 40039 CUSTER, OK 40149 WASHITA, OK
		544 VICTORIA-PORT LAVACA, TX 48057 CALHOUN, TX 48175 GOLIAD, TX 48469 VICTORIA, TX	556 WICHITA-ARKANSAS CITY- WINFIELD, KS 20015 BUTLER, KS 20035 COWLEY, KS 20079 HARVEY, KS 20173 SEDGWICK, KS 20191 SUMNER, KS
		545 VIRGINIA BEACH-CHESAPEAKE, VA-NC 37029 CAMDEN, NC 37053 CURRITUCK, NC 37055 DARE, NC 37073 GATES, NC 37139 PASQUOTANK, NC 51073 GLOUCESTER, VA 51093 ISLE OF WIGHT, VA 51115 MATHEWS, VA 51181 SURRY, VA 51550 CHESAPEAKE (INDEPENDENT CITY), VA	558 WILLIAMSPORT-LOCK HAVEN, PA 42035 CLINTON, PA 42081 LYCOMING, PA
			566 YOUNGSTOWN-WARREN-SALEM, OH 39029 COLUMBIANA, OH 39099 MAHONING, OH 39155 TRUMBULL, OH

### Appendix 3. Names and FIPS Codes of Counties by Metropolitan Statistical Area

(MSA is Metropolitan Statistical Area; FIPS is Federal Information Processing Standards)

<b>10180 ABILENE, TX</b> 48059 CALLAHAN, TX 48253 JONES, TX 48441 TAYLOR, TX	<b>12060 ATLANTA-SANDY SPRINGS-ROSWELL, GA</b> (continued) 13045 CARROLL, GA 13057 CHEROKEE, GA 13063 CLAYTON, GA 13067 COBB, GA 13077 COWETA, GA 13085 DAWSON, GA 13089 DE KALB, GA 13097 DOUGLAS, GA 13113 FAYETTE, GA 13117 FORSYTH, GA 13121 FULTON, GA 13135 GWINNETT, GA 13143 HARALSON, GA 13149 HEARD, GA 13151 HENRY, GA 13159 JASPER, GA 13187 LUMPKIN, GA 13199 MERIWETHER, GA 13211 MORGAN, GA 13217 NEWTON, GA 13223 PAULDING, GA 13227 PICKENS, GA 13231 PIKE, GA 13247 ROCKDALE, GA 13255 SPALDING, GA 13297 WALTON, GA	<b>13140 BEAUMONT-PORT ARTHUR, TX</b> 48199 HARDIN, TX 48245 JEFFERSON, TX 48361 ORANGE, TX	<b>15180 BROWNSVILLE-HARLINGEN, TX</b> 48061 CAMERON, TX
<b>10420 AKRON, OH</b> 39133 PORTAGE, OH 39153 SUMMIT, OH		<b>13220 BECKLEY, WV</b> 54019 FAYETTE, WV 54081 RALEIGH, WV	<b>15260 BRUNSWICK-ST. SIMONS, GA</b> 13025 BRANTLEY, GA 13127 GLYNN, GA 13191 MCINTOSH, GA
<b>10500 ALBANY, GA</b> 13095 DOUGHERTY, GA 13177 LEE, GA 13273 TERRELL, GA 13321 WORTH, GA		<b>13380 BELLINGHAM, WA</b> 53073 WHATCOM, WA	<b>15380 BUFFALO-CHEEKTOWAGA, NY</b> 36029 ERIE, NY 36063 NIAGARA, NY
<b>10540 ALBANY, OR</b> 41043 LINN, OR		<b>13460 BEND, OR</b> 41013 CROOK, OR 41017 DESCHUTES, OR 41031 JEFFERSON, OR	<b>15500 BURLINGTON, NC</b> 37001 ALAMANCE, NC
<b>10580 ALBANY-SCHENECTADY-TROY, NY</b> 36001 ALBANY, NY 36083 RENSSELAER, NY 36091 SARATOGA, NY 36093 SCHENECTADY, NY 36095 SCHOHARIE, NY		<b>13740 BILLINGS, MT</b> 30009 CARBON, MT 30095 STILLWATER, MT 30111 YELLOWSTONE, MT	<b>15540 BURLINGTON-SOUTH BURLINGTON, VT</b> 50007 CHITTENDEN, VT 50011 FRANKLIN, VT 50013 GRAND ISLE, VT
<b>10740 ALBUQUERQUE, NM</b> 35001 BERNALILLO, NM 35043 SANDOVAL, NM 35057 TORRANCE, NM 35061 VALENCIA, NM		<b>13780 BINGHAMTON, NY</b> 36007 BROOME, NY 36107 TIOGA, NY	<b>15940 CANTON-MASSILLON, OH</b> 39019 CARROLL, OH 39151 STARK, OH
<b>10780 ALEXANDRIA, LA</b> 22043 GRANT, LA 22079 RAPIDES, LA	<b>12100 ATLANTIC CITY-HAMMONTON, NJ</b> 34001 ATLANTIC, NJ 34009 CAPE MAY, NJ	<b>13820 BIRMINGHAM, AL</b> 01007 BIBB, AL 01009 BLOUNT, AL 01021 CHILTON, AL 01073 JEFFERSON, AL 01115 ST. CLAIR, AL 01117 SHELBY, AL 01127 WALKER, AL	<b>15980 CAPE CORAL-FORT MYERS, FL</b> 12071 LEE, FL
<b>10900 ALLENTOWN-BETHLEHEM-EASTON, PA-NJ</b> 34041 WARREN, NJ 42025 CARBON, PA 42077 LEHIGH, PA 42095 NORTHAMPTON, PA	<b>12220 AUBURN-OPELIKA, AL</b> 01081 LEE, AL 01087 MACON, AL	<b>13900 BISMARCK, ND</b> 38015 BURLEIGH, ND 38059 MORTON, ND 38065 OLIVER, ND	<b>16020 CAPE GIRARDEAU, MO-IL</b> 17003 ALEXANDER, IL 29017 BOLLINGER, MO 29031 CAPE GIRARDEAU, MO
<b>11020 ALTOONA, PA</b> 42013 BLAIR, PA	<b>12260 AUGUSTA-RICHMOND COUNTY, GA-SC</b> 13033 BURKE, GA 13073 COLUMBIA, GA 13181 LINCOLN, GA 13189 MCDUFFIE, GA 13245 RICHMOND, GA 45003 AIKEN, SC 45037 EDGEFIELD, SC	<b>13980 BLACKSBURG-CHRISTIANSBURG-RADFORD, VA</b> 51063 FLOYD, VA 51071 GILES, VA 51155 PULASKI, VA 51933 MONTGOMERY + RADFORD, VA	<b>16180 CARSON CITY, NV</b> 32510 CARSON CITY (INDEPENDENT CITY), NV
<b>11100 AMARILLO, TX</b> 48011 ARMSTRONG, TX 48065 CARSON, TX 48359 OLDHAM, TX 48375 POTTER, TX 48381 RANDALL, TX	<b>12420 AUSTIN-ROUND ROCK-SAN MARCOS, TX</b> 48021 BASTROP, TX 48055 CALDWELL, TX 48209 HAYS, TX 48453 TRAVIS, TX 48491 WILLIAMSON, TX	<b>14010 BLOOMINGTON, IL</b> 17113 MCLEAN, IL	<b>16220 CASPER, WY</b> 56025 NATRONA, WY
<b>11180 AMES, IA</b> 19015 BOONE, IA 19169 STORY, IA	<b>12540 BAKERSFIELD-DELANO, CA</b> 06029 KERN, CA	<b>14020 BLOOMINGTON, IN</b> 18105 MONROE, IN 18119 OWEN, IN	<b>16300 CEDAR RAPIDS, IA</b> 19011 BENTON, IA 19105 JONES, IA 19113 LINN, IA
<b>11200 AMHERST TOWN-NORTHAMPTON, MA</b> 25015 HAMPSHIRE, MA	<b>12580 BALTIMORE-COLUMBIA-TOWSON, MD</b> 24003 ANNE ARUNDEL, MD 24005 BALTIMORE, MD 24013 CARROLL, MD 24025 HARFORD, MD 24027 HOWARD, MD 24035 QUEEN ANNES, MD 24510 BALTIMORE (INDEPENDENT CITY), MD	<b>14260 BOISE CITY, ID</b> 16001 ADA, ID 16015 BOISE, ID 16027 CANYON, ID 16045 GEM, ID 16073 OWYHEE, ID	<b>16540 CHAMBERSBURG, PA</b> 42055 FRANKLIN, PA
<b>11260 ANCHORAGE, AK</b> 02020 ANCHORAGE MUNICIPALITY, AK 02170 MATANUSKA-SUSITNA BOROUGH, AK	<b>12620 BANGOR, ME</b> 23019 PENOBSCOT, ME	<b>14460 BOSTON-CAMBRIDGE-NEWTON, MA-NH</b> 25009 ESSEX, MA 25017 MIDDLESEX, MA 25021 NORFOLK, MA 25023 PLYMOUTH, MA 25025 SUFFOLK, MA 33015 ROCKINGHAM, NH 33017 STRAFFORD, NH	<b>16580 CHAMPAIGN-URBANA, IL</b> 17019 CHAMPAIGN, IL 17053 FORD, IL 17147 PIATT, IL
<b>11460 ANN ARBOR, MI</b> 26161 WASHTENAW, MI	<b>12700 BARNSTABLE TOWN, MA</b> 25001 BARNSTABLE, MA	<b>14500 BOULDER, CO</b> 08013 BOULDER, CO	<b>16620 CHARLESTON, WV</b> 54005 BOONE, WV 54015 CLAY, WV 54039 KANAWHA, WV
<b>11500 ANNISTON-OXFORD, AL</b> 01015 CALHOUN, AL	<b>12940 BATON ROUGE, LA</b> 22005 ASCENSION, LA 22007 ASSUMPTION, LA 22033 EAST BATON ROUGE, LA 22037 EAST FELICIANA, LA 22047 IBERVILLE, LA 22063 LIVINGSTON, LA 22077 POINTE COUPEE, LA 22091 ST. HELENA, LA 22121 WEST BATON ROUGE, LA 22125 WEST FELICIANA, LA	<b>14540 BOWLING GREEN, KY</b> 21003 ALLEN, KY 21031 BUTLER, KY 21061 EDMONSON, KY 21227 WARREN, KY	<b>16700 CHARLESTON-NORTH CHARLESTON, SC</b> 45015 BERKELEY, SC 45019 CHARLESTON, SC 45035 DORCHESTER, SC
<b>11540 APPLETON, WI</b> 55015 CALUMET, WI 55087 OUTAGAMIE, WI	<b>12980 BATTLE CREEK, MI</b> 26025 CALHOUN, MI	<b>14580 BOZEMAN, MT</b> 30031 GALLATIN, MT	<b>16740 CHARLOTTE-CONCORD-GASTONIA, NC-SC</b> 37007 ANSON, NC 37025 CABARRUS, NC 37071 GASTON, NC 37097 IREDELL, NC 37109 LINCOLN, NC 37119 MECKLENBURG, NC 37159 ROWAN, NC 37179 UNION, NC 45023 CHESTER, SC 45057 LANCASTER, SC 45091 YORK, SC
<b>11700 ASHEVILLE, NC</b> 37021 BUNCOMBE, NC 37089 HENDERSON, NC 37115 MADISON, NC	<b>13020 BAY CITY, MI</b> 26017 BAY, MI	<b>14740 BREMERTON-SILVERDALE-PORT ORCHARD, WA</b> 53035 KITSAP, WA	<b>16820 CHARLOTTESVILLE, VA</b> 51065 FLUVANNA, VA 51079 GREENE, VA 51125 NELSON, VA 51901 ALBEMARLE + CHARLOTTESVILLE, VA
<b>12020 ATHENS-CLARKE COUNTY, GA</b> 13059 CLARKE, GA 13195 MADISON, GA 13219 OCONEE, GA 13221 OGLETHORPE, GA		<b>14860 BRIDGEPORT-STAMFORD-NORWALK, CT</b> 09001 FAIRFIELD, CT	<b>16860 CHATTANOOGA, TN-GA</b> 13047 CATOOSA, GA 13083 DADE, GA 13295 WALKER, GA 47065 HAMILTON, TN 47115 MARION, TN 47153 SEQUATCHIE, TN

## Appendix 3. Names and FIPS Codes of Counties by Metropolitan Statistical Area (continued)

(MSA is Metropolitan Statistical Area; FIPS is Federal Information Processing Standards)

<b>16940 CHEYENNE, WY</b> 56021 LARAMIE, WY	<b>18140 COLUMBUS, OH</b> 39041 DELAWARE, OH 39045 FAIRFIELD, OH 39049 FRANKLIN, OH 39073 HOCKING, OH 39089 LICKING, OH 39097 MADISON, OH 39117 MORROW, OH 39127 PERRY, OH 39129 PICKAWAY, OH 39159 UNION, OH	<b>19820 DETROIT-WARREN-DEARBORN, MI</b> 26087 LAPEER, MI 26093 LIVINGSTON, MI 26099 MACOMB, MI 26125 OAKLAND, MI 26147 ST. CLAIR, MI 26163 WAYNE, MI	<b>22420 FLINT, MI</b> 26049 GENESEE, MI
<b>16980 CHICAGO-NAPERVILLE-ELGIN, IL-IN</b> 17031 COOK, IL 17037 DE KALB, IL 17043 DU PAGE, IL 17063 GRUNDY, IL 17089 KANE, IL 17093 KENDALL, IL 17097 LAKE, IL 17111 MCHENRY, IL 17197 WILL, IL 18073 JASPER, IN 18089 LAKE, IN 18111 NEWTON, IN 18127 PORTER, IN	<b>18580 CORPUS CHRISTI, TX</b> 48007 ARANSAS, TX 48355 NUECES, TX 48409 SAN PATRICIO, TX	<b>20020 DOTHAN, AL</b> 01061 GENEVA, AL 01067 HENRY, AL 01069 HOUSTON, AL	<b>22500 FLORENCE, SC</b> 45031 DARLINGTON, SC 45041 FLORENCE, SC
<b>17020 CHICO, CA</b> 06007 BUTTE, CA	<b>18700 CORVALLIS, OR</b> 41003 BENTON, OR	<b>20100 DOVER, DE</b> 10001 KENT, DE	<b>22520 FLORENCE-MUSCLE SHOALS, AL</b> 01033 COLBERT, AL 01077 LAUDERDALE, AL
<b>17140 CINCINNATI, OH-KY-IN</b> 18029 DEARBORN, IN 18047 FRANKLIN, IN 18115 OHIO, IN 21015 BOONE, KY 21023 BRACKEN, KY 21037 CAMPBELL, KY 21077 GALLATIN, KY 21081 GRANT, KY 21117 KENTON, KY 21191 PENDLETON, KY 39015 BROWN, OH 39017 BUTLER, OH 39025 CLERMONT, OH 39061 HAMILTON, OH 39165 WARREN, OH	<b>18880 CRESTVIEW-FORT WALTON BEACH-DESTIN, FL</b> 12091 OKALOOSA, FL 12131 WALTON, FL	<b>20220 DUBUQUE, IA</b> 19061 DUBUQUE, IA	<b>22540 FOND DU LAC, WI</b> 55039 FOND DU LAC, WI
<b>17300 CLARKSVILLE, TN-KY</b> 21047 CHRISTIAN, KY 21221 TRIGG, KY 47125 MONTGOMERY, TN 47161 STEWART, TN	<b>19100 DALLAS-FORT WORTH-ARLINGTON, TX</b> 48085 COLLIN, TX 48113 DALLAS, TX 48121 DENTON, TX 48139 ELLIS, TX 48231 HUNT, TX 48251 JOHNSON, TX 48257 KAUFMAN, TX 48367 PARKER, TX 48397 ROCKWALL, TX 48439 TARRANT, TX 48497 WISE, TX	<b>20260 DULUTH, MN-WI</b> 27017 CARLTON, MN 27137 ST. LOUIS, MN 55031 DOUGLAS, WI	<b>22660 FORT COLLINS-LOVELAND, CO</b> 08069 LARIMER, CO
<b>17410 CLEVELAND, OH</b> 39007 ASHTABULA, OH 39035 CUYAHOGA, OH 39055 GEauga, OH 39085 LAKE, OH 39093 LORAIN, OH 39103 MEDINA, OH	<b>19140 DALTON, GA</b> 13213 MURRAY, GA 13313 WHITFIELD, GA	<b>20500 DURHAM-CHAPEL HILL, NC</b> 37037 CHATHAM, NC 37063 DURHAM, NC 37135 ORANGE, NC 37145 PERSON, NC	<b>22900 FORT SMITH, AR-OK</b> 05033 CRAWFORD, AR 05131 SEBASTIAN, AR 40135 SEQUOYAH, OK
<b>17420 CLEVELAND, TN</b> 47011 BRADLEY, TN 47139 POLK, TN	<b>19300 DAPHNE-FAIRHOPE-FOLEY, AL</b> 01003 BALDWIN, AL	<b>20580 EAGLE PASS, TX</b> 48323 MAVERICK, TX	<b>23060 FORT WAYNE, IN</b> 18003 ALLEN, IN 18179 WELLS, IN 18183 WHITLEY, IN
<b>17660 COEUR D'ALENE, ID</b> 16055 KOOTENAI, ID	<b>19340 DAVENPORT-MOLINE-ROCK ISLAND, IA-IL</b> 17073 HENRY, IL 17131 MERCER, IL 17161 ROCK ISLAND, IL 19163 SCOTT, IA	<b>20740 EAU CLAIRE, WI</b> 55017 CHIPPEWA, WI 55035 EAU CLAIRE, WI	<b>23420 FRESNO, CA</b> 06019 FRESNO, CA 06039 MADERA, CA
<b>17780 COLLEGE STATION-BRYAN, TX</b> 48041 BRAZOS, TX 48051 BURLESON, TX 48395 ROBERTSON, TX	<b>19430 DAYTON-KETTERING-BEAVERCREEK, OH</b> 39057 GREENE, OH 39109 MIAMI, OH 39113 MONTGOMERY, OH	<b>20940 EL CENTRO, CA</b> 06025 IMPERIAL, CA	<b>23460 GADSDEN, AL</b> 01055 ETOWAH, AL
<b>17820 COLORADO SPRINGS, CO</b> 08041 EL PASO, CO 08119 TELLER, CO	<b>19460 DECATUR, AL</b> 01079 LAWRENCE, AL 01103 MORGAN, AL	<b>21060 ELIZABETHTOWN, KY</b> 21093 HARDIN, KY 21123 LARUE, KY	<b>23540 GAINESVILLE, FL</b> 12001 ALACHUA, FL 12041 GILCHRIST, FL 12075 LEVY, FL
<b>17860 COLUMBIA, MO</b> 29019 BOONE, MO 29053 COOPER, MO 29089 HOWARD, MO	<b>19500 DECATUR, IL</b> 17115 MACON, IL	<b>21140 ELKHART-GOSHEN, IN</b> 18039 ELKHART, IN	<b>23580 GAINESVILLE, GA</b> 13139 HALL, GA
<b>17900 COLUMBIA, SC</b> 45017 CALHOUN, SC 45039 FAIRFIELD, SC 45055 KERSHAW, SC 45063 LEXINGTON, SC 45079 RICHLAND, SC 45081 SALUDA, SC	<b>19660 DELTONA-DAYTONA BEACH-ORMOND BEACH, FL</b> 12035 FLAGLER, FL 12127 VOLUSIA, FL	<b>21300 ELMIRA, NY</b> 36015 CHEMUNG, NY	<b>23900 GETTYSBURG, PA</b> 42001 ADAMS, PA
<b>17980 COLUMBUS, GA-AL</b> 01113 RUSSELL, AL 13053 CHATTAHOOCHEE, GA 13145 HARRIS, GA 13197 MARION, GA 13215 MUSCOGEE, GA 13259 STEWART, GA 13263 TALBOT, GA	<b>19740 DENVER-AURORA-CENTENNIAL, CO</b> 08001 ADAMS, CO 08005 ARAPAHOE, CO 08014 BROOMFIELD, CO 08019 CLEAR CREEK, CO 08031 DENVER, CO 08035 DOUGLAS, CO 08039 ELBERT, CO 08047 GILPIN, CO 08059 JEFFERSON, CO 08093 PARK, CO	<b>21340 EL PASO, TX</b> 48141 EL PASO, TX 48229 HUDSPETH, TX	<b>24020 GLENS FALLS, NY</b> 36113 WARREN, NY 36115 WASHINGTON, NY
<b>18020 COLUMBUS, IN</b> 18005 BARTHOLOMEW, IN	<b>19780 DES MOINES-WEST DES MOINES, IA</b> 19049 DALLAS, IA 19077 GUTHRIE, IA 19099 JASPER, IA 19121 MADISON, IA 19153 POLK, IA 19181 WARREN, IA	<b>21420 ENID, OK</b> 40047 GARFIELD, OK	<b>24140 GOLDSBORO, NC</b> 37191 WAYNE, NC
		<b>21500 ERIE, PA</b> 42049 ERIE, PA	<b>24220 GRAND FORKS, ND-MN</b> 27119 POLK, MN 38035 GRAND FORKS, ND
		<b>21660 EUGENE-SPRINGFIELD, OR</b> 41039 LANE, OR	<b>24260 GRAND ISLAND, NE</b> 31079 HALL, NE 31093 HOWARD, NE 31121 MERRICK, NE
		<b>21780 EVANSVILLE, IN</b> 18129 POSEY, IN 18163 VANDERBURGH, IN 18173 WARRICK, IN	<b>24300 GRAND JUNCTION, CO</b> 08077 MESA, CO
		<b>21820 FAIRBANKS-COLLEGE, AK</b> 02090 FAIRBANKS NORTH STAR BOROUGH, AK	<b>24340 GRAND RAPIDS-WYOMING-KENTWOOD, MI</b> 26015 BARRY, MI 26067 IONIA, MI 26081 KENT, MI 26117 MONTCALM, MI 26139 OTTAWA, MI
		<b>22020 FARGO, ND-MN</b> 27027 CLAY, MN 38017 CASS, ND	<b>24420 GRANTS PASS, OR</b> 41033 JOSEPHINE, OR
		<b>22140 FARMINGTON, NM</b> 35045 SAN JUAN, NM	<b>24500 GREAT FALLS, MT</b> 30013 CASCADE, MT
		<b>22180 FAYETTEVILLE, NC</b> 37051 CUMBERLAND, NC 37093 HOKE, NC	<b>24540 GREELEY, CO</b> 08123 WELD, CO
		<b>22220 FAYETTEVILLE-SPRINGDALE-ROGERS, AR</b> 05007 BENTON, AR 05087 MADISON, AR 05143 WASHINGTON, AR	<b>24580 GREEN BAY, WI</b> 55009 BROWN, WI 55061 KEWAUNEE, WI 55083 OCONTO, WI
		<b>22380 FLAGSTAFF, AZ</b> 04005 COCONINO, AZ	<b>24660 GREENSBORO-HIGH POINT, NC</b> 37081 GUILFORD, NC 37151 RANDOLPH, NC 37157 ROCKINGHAM, NC

### Appendix 3. Names and FIPS Codes of Counties by Metropolitan Statistical Area (continued)

(MSA is Metropolitan Statistical Area; FIPS is Federal Information Processing Standards)

24780 GREENVILLE, NC 37147 PITT, NC	26580 HUNTINGTON-ASHLAND, WV-KY-OH 21019 BOYD, KY 21043 CARTER, KY 21089 GREENUP, KY 21127 LAWRENCE, KY 39087 LAWRENCE, OH 54011 CABELL, WV 54079 PUTNAM, WV 54099 WAYNE, WV	27980 KAHULUI-WAILUKU, HI 15901 MAUI + KALAWAO, HI	29540 LANCASTER, PA 42071 LANCASTER, PA
24860 GREENVILLE-ANDERSON-GREER, SC 45007 ANDERSON, SC 45045 GREENVILLE, SC 45059 LAURENS, SC 45077 PICKENS, SC	26620 HUNTSVILLE, AL 01083 LIMESTONE, AL 01089 MADISON, AL	28020 KALAMAZOO-PORTAGE, MI 26077 KALAMAZOO, MI	29620 LANSING-EAST LANSING, MI 26037 CLINTON, MI 26045 EATON, MI 26065 INGHAM, MI
25060 GULFPORT-BILOXI, MS 28045 HANCOCK, MS 28047 HARRISON, MS 28059 JACKSON, MS 28131 STONE, MS	26820 IDAHO FALLS, ID 16019 BONNEVILLE, ID 16023 BUTTE, ID 16051 JEFFERSON, ID	28140 KANSAS CITY, MO-KS 20091 JOHNSON, KS 20103 LEAVENWORTH, KS 20107 LINN, KS 20121 MIAMI, KS 20209 WYANDOTTE, KS 29013 BATES, MO 29025 CALDWELL, MO 29037 CASS, MO 29047 CLAY, MO 29049 CLINTON, MO 29095 JACKSON, MO 29107 LAFAYETTE, MO 29165 PLATTE, MO 29177 RAY, MO	29700 LAREDO, TX 48479 WEBB, TX
25180 HAGERSTOWN-MARTINSBURG, MD-WV 24043 WASHINGTON, MD 54003 BERKELEY, WV 54065 MORGAN, WV	26900 INDIANAPOLIS-CARMEL-GREENWOOD, IN 18011 BOONE, IN 18013 BROWN, IN 18057 HAMILTON, IN 18059 HANCOCK, IN 18063 HENDRICKS, IN 18081 JOHNSON, IN 18095 MADISON, IN 18097 MARION, IN 18109 MORGAN, IN 18145 SHELBY, IN 18159 TIPTON, IN	28420 KENNEWICK-RICHLAND, WA 53005 BENTON, WA 53021 FRANKLIN, WA	29740 LAS CRUCES, NM 35013 DONA ANA, NM
25220 HAMMOND, LA 22105 TANGIPAHOA, LA	26980 IOWA CITY, IA 19103 JOHNSON, IA 19183 WASHINGTON, IA	28450 KENOSHA, WI 55059 KENOSHA, WI	29820 LAS VEGAS-HENDERSON-NORTH LAS VEGAS, NV 32003 CLARK, NV
25260 HANFORD-CORCORAN, CA 06031 KINGS, CA	27060 ITHACA, NY 36109 TOMPKINS, NY	28660 KILLEEN-TEMPLE, TX 48027 BELL, TX 48099 CORYELL, TX 48281 LAMPASAS, TX	29940 LAWRENCE, KS 20045 DOUGLAS, KS
25420 HARRISBURG-CARLISLE, PA 42041 CUMBERLAND, PA 42043 DAUPHIN, PA 42099 PERRY, PA	27100 JACKSON, MI 26075 JACKSON, MI	28700 KINGSFORT-BRISTOL, TN-VA 47073 HAWKINS, TN 47163 SULLIVAN, TN 51169 SCOTT, VA 51953 WASHINGTON + BRISTOL, VA	30020 LAWTON, OK 40031 COMANCHE, OK 40033 COTTON, OK
25500 HARRISONBURG, VA 51947 ROCKINGHAM + HARRISONBURG, VA	27140 JACKSON, MS 28029 COPIAH, MS 28049 HINDS, MS 28051 HOLMES, MS 28089 MADISON, MS 28121 RANKIN, MS 28123 SCOTT, MS 28127 SIMPSON, MS 28163 YAZOO, MS	28740 KINGSTON, NY 36111 ULSTER, NY	30140 LEBANON, PA 42075 LEBANON, PA
25540 HARTFORD-EAST HARTFORD-MIDDLETOWN, CT 09003 HARTFORD, CT 09007 MIDDLESEX, CT 09013 TOLLAND, CT	27180 JACKSON, TN 47023 CHESTER, TN 47033 CROCKETT, TN 47053 GIBSON, TN 47113 MADISON, TN	28880 KIRYAS JOEL-POUGHKEEPSIE-NEWBURGH, NY 36027 DUTCHESS, NY 36071 ORANGE, NY	30300 LEWISTON, ID-WA 16069 NEZ PERCE, ID 53003 ASOTIN, WA
25620 HATTIESBURG, MS 28035 FORREST, MS 28073 LAMAR, MS 28111 PERRY, MS	27260 JACKSONVILLE, FL 12003 BAKER, FL 12019 CLAY, FL 12031 DUVAL, FL 12089 NASSAU, FL 12109 ST. JOHNS, FL	28940 KNOXVILLE, TN 47001 ANDERSON, TN 47009 BLOUNT, TN 47013 CAMPBELL, TN 47057 GRAINGER, TN 47093 KNOX, TN 47105 LOUDON, TN 47129 MORGAN, TN 47145 ROANE, TN 47173 UNION, TN	30340 LEWISTON-AUBURN, ME 23001 ANDROSCOGGIN, ME
25740 HELENA, MT 30007 BROADWATER, MT 30043 JEFFERSON, MT 30049 LEWIS AND CLARK, MT	27340 JACKSONVILLE, NC 37133 ONSLOW, NC	29020 KOKOMO, IN 18067 HOWARD, IN	30460 LEXINGTON-FAYETTE, KY 21017 BOURBON, KY 21049 CLARK, KY 21067 FAYETTE, KY 21113 JESSAMINE, KY 21209 SCOTT, KY 21239 WOODFORD, KY
25860 HICKORY-LENOIR-MORGANTON, NC 37003 ALEXANDER, NC 37023 BURKE, NC 37027 CALDWELL, NC 37035 CATAWBA, NC	27500 JANESVILLE-BELOIT, WI 55105 ROCK, WI	29100 LA CROSSE-ONALASKA, WI-MN 27055 HOUSTON, MN 55063 LA CROSSE, WI 55123 VERNON, WI	30500 LEXINGTON PARK, MD 24009 CALVERT, MD 24037 ST. MARYS, MD
25940 HILTON HEAD ISLAND-BLUFFTON-PORT ROYAL, SC 45013 BEAUFORT, SC 45053 JASPER, SC	27620 JEFFERSON CITY, MO 29027 CALLAWAY, MO 29051 COLE, MO 29135 MONITEAU, MO 29151 OSAGE, MO	29180 LAFAYETTE, LA 22001 ACADIA, LA 22055 LAFAYETTE, LA 22099 ST. MARTIN, LA 22113 VERMILION, LA	30620 LIMA, OH 39003 ALLEN, OH
25980 HINESVILLE, GA 13179 LIBERTY, GA 13183 LONG, GA	27740 JOHNSON CITY, TN 47019 CARTER, TN 47171 UNICOL, TN 47179 WASHINGTON, TN	29200 LAFAYETTE-WEST LAFAYETTE, IN 18007 BENTON, IN 18015 CARROLL, IN 18157 TIPPECANOE, IN 18171 WARREN, IN	30700 LINCOLN, NE 31109 LANCASTER, NE 31159 SEWARD, NE
26140 HOMOSASSA SPRINGS, FL 12017 CITRUS, FL	27780 JOHNSTOWN, PA 42021 CAMBRIA, PA	29340 LAKE CHARLES, LA 22019 CALCASIEU, LA 22023 CAMERON, LA 22053 JEFFERSON DAVIS, LA	30780 LITTLE ROCK-NORTH LITTLE ROCK-CONWAY, AR 05045 FAULKNER, AR 05053 GRANT, AR 05085 LONOKE, AR 05105 PERRY, AR 05119 PULASKI, AR 05125 SALINE, AR
26300 HOT SPRINGS, AR 05051 GARLAND, AR	27860 JONESBORO, AR 05031 CRAIGHEAD, AR 05111 POINSETT, AR	29420 LAKE HAVASU CITY-KINGMAN, AZ 04015 MOHAVE, AZ	30860 LOGAN, UT-ID 16041 FRANKLIN, ID 49005 CACHE, UT
26380 HOUMA-BAYOU CANE-THIBODAUX, LA 22057 LAFOURCHE, LA 22109 TERREBONNE, LA	27900 JOPLIN, MO-KS 20021 CHEROKEE, KS 29097 JASPER, MO 29145 NEWTON, MO	29460 LAKELAND-WINTER HAVEN, FL 12105 POLK, FL	30980 LONGVIEW, TX 48183 GREGG, TX 48203 HARRISON, TX 48401 RUSK, TX 48459 UPSHUR, TX
26420 HOUSTON-PASADENA-THE WOODLANDS, TX 48015 AUSTIN, TX 48039 BRAZORIA, TX 48071 CHAMBERS, TX 48157 FORT BEND, TX 48167 GALVESTON, TX 48201 HARRIS, TX 48291 LIBERTY, TX 48339 MONTGOMERY, TX 48407 SAN JACINTO, TX 48473 WALLER, TX			31020 LONGVIEW-KELSO, WA 53015 COWLITZ, WA
			31080 LOS ANGELES-LONG BEACH-ANAHEIM, CA 06037 LOS ANGELES, CA 06059 ORANGE, CA
			31140 LOUISVILLE/JEFFERSON COUNTY, KY-IN 18019 CLARK, IN 18043 FLOYD, IN 18061 HARRISON, IN 18175 WASHINGTON, IN 21029 BULLITT, KY 21103 HENRY, KY 21111 JEFFERSON, KY 21163 MEADE, KY

Appendix 3. Names and FIPS Codes of Counties by Metropolitan Statistical Area (continued)

(MSA is Metropolitan Statistical Area; FIPS is Federal Information Processing Standards)

31140 LOUISVILLE/JEFFERSON COUNTY, KY-IN (continued) 21179 NELSON, KY 21185 OLDHAM, KY 21211 SHELBY, KY 21215 SPENCER, KY	33460 MINNEAPOLIS-ST. PAUL-BLOOMINGTON, MN-WI 27003 ANOKA, MN 27019 CARVER, MN 27025 CHISAGO, MN 27037 DAKOTA, MN 27053 HENNEPIN, MN 27059 ISANTI, MN 27079 LE SUEUR, MN 27095 MILLE LACS, MN 27123 RAMSEY, MN 27139 SCOTT, MN 27141 SHERBURNE, MN 27163 WASHINGTON, MN 27171 WRIGHT, MN 55093 PIERCE, WI 55109 ST. CROIX, WI	35380 NEW ORLEANS-METAIRIE, LA 22051 JEFFERSON, LA 22071 ORLEANS, LA 22075 PLAQUEMINES, LA 22087 ST. BERNARD, LA 22089 ST. CHARLES, LA 22093 ST. JAMES, LA 22095 ST. JOHN THE BAPTIST, LA	37100 OXNARD-THOUSAND OAKS-VENTURA, CA 06111 VENTURA, CA
31180 LUBBOCK, TX 48079 COCHRAN, TX 48107 CROSBY, TX 48169 GARZA, TX 48219 HOCKLEY, TX 48303 LUBBOCK, TX 48305 LYNIN, TX	33500 MINOT, ND 38049 MCHENRY, ND 38075 RENVILLE, ND 38101 WARD, ND	35620 NEW YORK-NEWARK-JERSEY CITY, NY-NJ 34003 BERGEN, NJ 34013 ESSEX, NJ 34017 HUDSON, NJ 34019 HUNTERDON, NJ 34023 MIDDLESEX, NJ 34025 MONMOUTH, NJ 34027 MORRIS, NJ 34029 OCEAN, NJ 34031 PASSAIC, NJ 34035 SOMERSET, NJ 34037 SUSSEX, NJ 34039 UNION, NJ 36005 BRONX, NY 36047 KINGS, NY 36059 NASSAU, NY 36061 NEW YORK, NY 36079 PUTNAM, NY 36081 QUEENS, NY 36085 RICHMOND, NY 36087 ROCKLAND, NY 36103 SUFFOLK, NY 36119 WESTCHESTER, NY	37140 PADUCAH, KY-IL 17127 MASSAC, IL 21007 BALLARD, KY 21039 CARLISLE, KY 21139 LIVINGSTON, KY 21145 MCCracken, KY
31340 LYNCHBURG, VA 51009 AMHERST, VA 51011 APPOMATTOX, VA 51019 BEDFORD, VA 51911 CAMPBELL + LYNCHBURG, VA	33540 MISSOULA, MT 30061 MINERAL, MT 30063 MISSOULA, MT		37340 PALM BAY-MELBOURNE-TITUSVILLE, FL 12009 BREVARD, FL
31420 MACON-BIBB COUNTY, GA 13021 BIBB, GA 13079 CRAWFORD, GA 13169 JONES, GA 13207 MONROE, GA 13289 TWIGGS, GA	33660 MOBILE, AL 01097 MOBILE, AL		37460 PANAMA CITY-PANAMA CITY BEACH, FL 12005 BAY, FL 12133 WASHINGTON, FL
31540 MADISON, WI 55021 COLUMBIA, WI 55025 DANE, WI 55045 GREEN, WI 55049 IOWA, WI	33700 MODESTO, CA 06099 STANISLAUS, CA		37620 PARKERSBURG-VIENNA, WV 54105 WIRT, WV 54107 WOOD, WV
31700 MANCHESTER-NASHUA, NH 33011 HILLSBOROUGH, NH	33740 MONROE, LA 22067 MOREHOUSE, LA 22073 OUACHITA, LA 22083 RICHLAND, LA 22111 UNION, LA	35660 NILES, MI 26021 BERRIEN, MI	37860 PENSACOLA-FERRY PASS-BRENT, FL 12033 ESCAMBIA, FL 12113 SANTA ROSA, FL
31740 MANHATTAN, KS 20061 GEARY, KS 20149 POTTAWATOMIE, KS 20161 RILEY, KS	33780 MONROE, MI 26115 MONROE, MI	35840 NORTH PORT-BRADENTON-SARASOTA, FL 12081 MANATEE, FL 12115 SARASOTA, FL	37900 PEORIA, IL 17123 MARSHALL, IL 17143 PEORIA, IL 17175 STARK, IL 17179 TAZEWELL, IL 17203 WOODFORD, IL
31860 MANKATO, MN 27013 BLUE EARTH, MN 27103 NICOLLET, MN	33860 MONTGOMERY, AL 01001 AUTAUGA, AL 01051 ELMORE, AL 01085 LOWNDES, AL 01101 MONTGOMERY, AL	35980 NORWICH-NEW LONDON, CT 09011 NEW LONDON, CT	37980 PHILADELPHIA-CAMDEN-WILMINGTON, PA-NJ-DE-MD 10003 NEW CASTLE, DE 24015 CECIL, MD 34005 BURLINGTON, NJ 34007 CAMDEN, NJ 34015 GLOUCESTER, NJ 34033 SALEM, NJ 42017 BUCKS, PA 42029 CHESTER, PA 42045 DELAWARE, PA 42091 MONTGOMERY, PA 42101 PHILADELPHIA, PA
31900 MANSFIELD, OH 39139 RICHLAND, OH	34060 MORGANTOWN, WV 54061 MONONGALIA, WV 54077 PRESTON, WV	36100 OCALA, FL 12083 MARION, FL	38060 PHOENIX-MESA-CHANDLER, AZ 04013 MARICOPA, AZ 04021 PINAL, AZ
32580 MCALLEN-EDINBURG-MISSION, TX 48215 HIDALGO, TX	34100 MORRISTOWN, TN 47063 HAMBLIN, TN 47089 JEFFERSON, TN	36220 ODESSA, TX 48135 ECTOR, TX	38240 PINEHURST-SOUTHERN PINES, NC 37125 MOORE, NC
32780 MEDFORD, OR 41029 JACKSON, OR	34580 MOUNT VERNON-ANACORTES, WA 53057 SKAGIT, WA	36260 OGDEN, UT 49011 DAVIS, UT 49029 MORGAN, UT 49057 WEBER, UT	38300 PITTSBURGH, PA 42003 ALLEGHENY, PA 42005 ARMSTRONG, PA 42007 BEAVER, PA 42019 BUTLER, PA 42051 FAYETTE, PA 42073 LAWRENCE, PA 42125 WASHINGTON, PA 42129 WESTMORELAND, PA
32820 MEMPHIS, TN-MS-AR 05035 CRITTENDEN, AR 28009 BENTON, MS 28033 DE SOTO, MS 28093 MARSHALL, MS 28137 TATE, MS 28143 TUNICA, MS 47047 FAYETTE, TN 47157 SHELBY, TN 47167 TIPTON, TN	34620 MUNCIE, IN 18035 DELAWARE, IN	36420 OKLAHOMA CITY, OK 40017 CANADIAN, OK 40027 CLEVELAND, OK 40051 GRADY, OK 40081 LINCOLN, OK 40083 LOGAN, OK 40087 MCCLAIN, OK 40109 OKLAHOMA, OK	38340 PITTSFIELD, MA 25003 BERKSHIRE, MA
32900 MERCED, CA 06047 MERCED, CA	34740 MUSKEGON-NORTON SHORES, MI 26121 MUSKEGON, MI	36500 OLYMPIA-LACEY-TUMWATER, WA 53067 THURSTON, WA	38540 POCATELLO, ID 16005 BANNOCK, ID
33100 MIAMI-FORT LAUDERDALE-WEST PALM BEACH, FL 12011 BROWARD, FL 12086 MIAMI-DADE, FL 12099 PALM BEACH, FL	34820 MYRTLE BEACH-CONWAY-NORTH MYRTLE BEACH, SC 45051 HORRY, SC	36540 OMAHA, NE-IA 19085 HARRISON, IA 19129 MILLS, IA 19155 POTTAWATTAMIE, IA 31025 CASS, NE 31055 DOUGLAS, NE 31153 SARPY, NE 31155 SAUNDERS, NE 31177 WASHINGTON, NE	38860 PORTLAND-SOUTH PORTLAND, ME 23005 CUMBERLAND, ME 23023 SAGADAHOC, ME 23031 YORK, ME
33140 MICHIGAN CITY-LA PORTE, IN 18091 LA PORTE, IN	34940 NAPLES-MARCO ISLAND, FL 12021 COLLIER, FL	36740 ORLANDO-KISSIMEE-SANFORD, FL 12069 LAKE, FL 12095 ORANGE, FL 12097 OSCEOLA, FL 12117 SEMINOLE, FL	38900 PORTLAND-VANCOUVER-HILLSBORO, OR-WA 41005 CLACKAMAS, OR 41009 COLUMBIA, OR 41051 MULTNOMAH, OR 41067 WASHINGTON, OR 41071 YAMHILL, OR 53011 CLARK, WA 53059 SKAMANIA, WA
33220 MIDLAND, MI 26111 MIDLAND, MI	34980 NASHVILLE-DAVIDSON--MURFREESBORO--FRANKLIN, TN 47015 CANNON, TN 47021 CHEATHAM, TN 47037 DAVIDSON, TN 47043 DICKSON, TN 47081 HICKMAN, TN 47111 MACON, TN 47119 MAURY, TN 47147 ROBERTSON, TN 47149 RUTHERFORD, TN 47159 SMITH, TN 47165 SUMNER, TN 47169 TROUSDALE, TN 47187 WILLIAMSON, TN 47189 WILSON, TN	36780 OSHKOSH-NEENAH, WI 55139 WINNEBAGO, WI	38940 PORT ST. LUCIE, FL 12085 MARTIN, FL 12111 ST. LUCIE, FL
33260 MIDLAND, TX 48317 MARTIN, TX 48329 MIDLAND, TX	35300 NEW HAVEN-MILFORD, CT 09009 NEW HAVEN, CT	36980 OWENSBORO, KY 21059 DAVIESS, KY 21149 MCLEAN, KY	39150 PRESCOTT VALLEY-PRESCOTT, AZ 04025 YAVAPAI, AZ
33340 MILWAUKEE-WAUKESHA, WI 55079 MILWAUKEE, WI 55089 OZAUKEE, WI 55131 WASHINGTON, WI 55133 WAUKESHA, WI			

### Appendix 3. Names and FIPS Codes of Counties by Metropolitan Statistical Area (continued)

(MSA is Metropolitan Statistical Area; FIPS is Federal Information Processing Standards)

<b>39300 PROVIDENCE-WARWICK, RI-MA</b> 25005 BRISTOL, MA 44001 BRISTOL, RI 44003 KENT, RI 44005 NEWPORT, RI 44007 PROVIDENCE, RI 44009 WASHINGTON, RI	<b>40580 ROCKY MOUNT, NC</b> 37065 EDGEcombe, NC 37127 NASH, NC	<b>41940 SAN JOSE-SUNNYVALE-SANTA CLARA, CA</b> 06069 SAN BENITO, CA 06085 SANTA CLARA, CA	<b>44180 SPRINGFIELD, MO</b> 29043 CHRISTIAN, MO 29059 DALLAS, MO 29077 GREENE, MO 29167 POLK, MO 29225 WEBSTER, MO
<b>39340 PROVO-OREM-LEHI, UT</b> 49023 JUAB, UT 49049 UTAH, UT	<b>40660 ROME, GA</b> 13115 FLOYD, GA	<b>42020 SAN LUIS OBISPO-PASO ROBLES, CA</b> 06079 SAN LUIS OBISPO, CA	<b>44220 SPRINGFIELD, OH</b> 39023 CLARK, OH
<b>39380 PUEBLO, CO</b> 08101 PUEBLO, CO	<b>40900 SACRAMENTO-ROSEVILLE-FOLSOM, CA</b> 06017 EL DORADO, CA 06061 PLACER, CA 06067 SACRAMENTO, CA 06113 YOLO, CA	<b>42100 SANTA CRUZ-WATSONVILLE, CA</b> 06087 SANTA CRUZ, CA	<b>44300 STATE COLLEGE, PA</b> 42027 CENTRE, PA
<b>39460 PUNTA GORDA, FL</b> 12015 CHARLOTTE, FL	<b>40980 SAGINAW, MI</b> 26145 SAGINAW, MI	<b>42140 SANTA FE, NM</b> 35049 SANTA FE, NM	<b>44420 STAUNTON-STUARTS DRAFT, VA</b> 51907 AUGUSTA, STAUNTON + WAYNESBORO, VA
<b>39540 RACINE-MOUNT PLEASANT, WI</b> 55101 RACINE, WI	<b>41060 ST. CLOUD, MN</b> 27009 BENTON, MN 27145 STEARNS, MN	<b>42200 SANTA MARIA-SANTA BARBARA, CA</b> 06083 SANTA BARBARA, CA	<b>44700 STOCKTON-LODI, CA</b> 06077 SAN JOAQUIN, CA
<b>39580 RALEIGH-CARY, NC</b> 37069 FRANKLIN, NC 37101 JOHNSTON, NC 37183 WAKE, NC	<b>41100 ST. GEORGE, UT</b> 49053 WASHINGTON, UT	<b>42340 SAVANNAH, GA</b> 13029 BRYAN, GA 13051 CHATHAM, GA 13103 EFFINGHAM, GA	<b>44940 SUMTER, SC</b> 45085 SUMTER, SC
<b>39660 RAPID CITY, SD</b> 46033 CUSTER, SD 46093 MEADE, SD 46103 PENNINGTON, SD	<b>41140 ST. JOSEPH, MO-KS</b> 20043 DONIPHAN, KS 29003 ANDREW, MO 29021 BUCHANAN, MO 29063 DE KALB, MO	<b>42540 SCRANTON--WILKES-BARRE, PA</b> 42069 LACKAWANNA, PA 42079 LUZERNE, PA 42131 WYOMING, PA	<b>45060 SYRACUSE, NY</b> 36053 MADISON, NY 36067 ONONDAGA, NY 36075 OSWEGO, NY
<b>39740 READING, PA</b> 42011 BERKS, PA	<b>41180 ST. LOUIS, MO-IL</b> 17005 BOND, IL 17013 CALHOUN, IL 17027 CLINTON, IL 17083 JERSEY, IL 17117 MACOUPIN, IL 17119 MADISON, IL 17133 MONROE, IL 17163 ST. CLAIR, IL 29071 FRANKLIN, MO 29099 JEFFERSON, MO 29113 LINCOLN, MO 29183 ST. CHARLES, MO 29189 ST. LOUIS, MO 29219 WARREN, MO 29510 ST. LOUIS (INDEPENDENT CITY), MO	<b>42660 SEATTLE-TACOMA-BELLEVUE, WA</b> 53033 KING, WA 53053 PIERCE, WA 53061 SNOHOMISH, WA	<b>45220 TALLAHASSEE, FL</b> 12039 GADSDEN, FL 12065 JEFFERSON, FL 12073 LEON, FL 12129 WAKULLA, FL
<b>39820 REDDING, CA</b> 06089 SHASTA, CA	<b>41420 SALEM, OR</b> 41047 MARION, OR 41053 POLK, OR	<b>42680 SEBASTIAN-VERO BEACH-WEST VERO CORRIDOR, FL</b> 12061 INDIAN RIVER, FL	<b>45300 TAMPA-ST. PETERSBURG-CLEARWATER, FL</b> 12053 HERNANDO, FL 12057 HILLSBOROUGH, FL 12101 PASCO, FL 12103 PINELLAS, FL
<b>39900 RENO, NV</b> 32019 LYON, NV 32029 STOREY, NV 32031 WASHOE, NV	<b>41500 SALINAS, CA</b> 06053 MONTEREY, CA	<b>42700 SEBRING, FL</b> 12055 HIGHLANDS, FL	<b>45460 TERRE HAUTE, IN</b> 18021 CLAY, IN 18153 SULLIVAN, IN 18165 VERMILLION, IN 18167 VIGO, IN
<b>40060 RICHMOND, VA</b> 51007 AMELIA, VA 51036 CHARLES CITY, VA 51041 CHESTERFIELD, VA 51075 GOOCHLAND, VA 51085 HANOVER, VA 51087 HENRICO, VA 51097 KING AND QUEEN, VA 51101 KING WILLIAM, VA 51127 NEW KENT, VA 51145 POWHATAN, VA 51183 SUSSEX, VA 51760 RICHMOND (INDEPENDENT CITY), VA 51918 DINWIDDIE, COLONIAL HEIGHTS + PETERSBURG, VA 51941 PRINCE GEORGE + HOPEWELL, VA	<b>41540 SALISBURY, MD</b> 24039 SOMERSET, MD 24045 WICOMICO, MD	<b>43100 SHEBOYGAN, WI</b> 55117 SHEBOYGAN, WI	<b>45500 TEXARKANA, TX-AR</b> 05081 LITTLE RIVER, AR 05091 MILLER, AR 48037 BOWIE, TX
<b>40140 RIVERSIDE-SAN BERNARDINO-ONTARIO, CA</b> 06065 RIVERSIDE, CA 06071 SAN BERNARDINO, CA	<b>41620 SALT LAKE CITY-MURRAY, UT</b> 49035 SALT LAKE, UT 49045 TOOELE, UT	<b>43300 SHERMAN-DENISON, TX</b> 48181 GRAYSON, TX	<b>45780 TOLEDO, OH</b> 39051 FULTON, OH 39095 LUCAS, OH 39173 WOOD, OH
<b>40220 ROANOKE, VA</b> 51023 BOTETOURT, VA 51045 CRAIG, VA 51067 FRANKLIN, VA 51770 ROANOKE (INDEPENDENT CITY), VA 51944 ROANOKE + SALEM, VA	<b>41660 SAN ANGELO, TX</b> 48235 IRION, TX 48451 TOM GREEN, TX	<b>43340 SHREVEPORT-BOSSIER CITY, LA</b> 22015 BOSSIER, LA 22017 CADD0, LA 22031 DE SOTO, LA	<b>45820 TOPEKA, KS</b> 20085 JACKSON, KS 20087 JEFFERSON, KS 20139 OSAGE, KS 20177 SHAWNEE, KS 20197 WABAUNSEE, KS
<b>40340 ROCHESTER, MN</b> 27039 DODGE, MN 27045 FILLMORE, MN 27109 OLMSTED, MN 27157 WABASHA, MN	<b>41700 SAN ANTONIO-NEW BRAUNFELS, TX</b> 48013 ATASCOSA, TX 48019 BANDERA, TX 48029 BEXAR, TX 48091 COMAL, TX 48187 GUADALUPE, TX 48259 KENDALL, TX 48325 MEDINA, TX 48493 WILSON, TX	<b>43420 SIERRA VISTA-DOUGLAS, AZ</b> 04003 COCHISE, AZ	<b>45900 TRAVERSE CITY, MI</b> 26019 BENZIE, MI 26055 GRAND TRAVERSE, MI 26079 KALKASKA, MI 26089 LEELANAU, MI
<b>40380 ROCHESTER, NY</b> 36051 LIVINGSTON, NY 36055 MONROE, NY 36069 ONTARIO, NY 36073 ORLEANS, NY 36117 WAYNE, NY	<b>41740 SAN DIEGO-CHULA VISTA-CARLSBAD, CA</b> 06073 SAN DIEGO, CA	<b>43580 SIOUX CITY, IA-NE-SD</b> 19193 WOODBURY, IA 31043 DAKOTA, NE 46127 UNION, SD	<b>45940 TRENTON-PRINCETON, NJ</b> 34021 MERCER, NJ
<b>40420 ROCKFORD, IL</b> 17007 BOONE, IL 17201 WINNEBAGO, IL	<b>41780 SANDUSKY, OH</b> 39043 ERIE, OH 39123 OTTAWA, OH	<b>43620 SIOUX FALLS, SD-MN</b> 27133 ROCK, MN 46083 LINCOLN, SD 46087 MCCOOK, SD 46099 MINNEHAHA, SD 46125 TURNER, SD	<b>46060 TUCSON, AZ</b> 04019 PIMA, AZ
	<b>41860 SAN FRANCISCO-OAKLAND-FREMONT, CA</b> 06001 ALAMEDA, CA 06013 CONTRA COSTA, CA 06041 MARIN, CA 06075 SAN FRANCISCO, CA 06081 SAN MATEO, CA	<b>43780 SOUTH BEND-MISHAWAKA, IN-MI</b> 18141 ST. JOSEPH, IN 26027 CASS, MI	<b>46140 TULSA, OK</b> 40037 CREEK, OK 40111 OKMULGEE, OK 40113 OSAGE, OK 40117 PAWNEE, OK 40131 ROGERS, OK 40143 TULSA, OK 40145 WAGONER, OK
		<b>43900 SPARTANBURG, SC</b> 45083 SPARTANBURG, SC 45087 UNION, SC	<b>46220 TUSCALOOSA, AL</b> 01063 GREENE, AL 01065 HALE, AL 01107 PICKENS, AL 01125 TUSCALOOSA, AL
		<b>44060 SPOKANE-SPOKANE VALLEY, WA</b> 53063 SPOKANE, WA 53065 STEVENS, WA	
		<b>44100 SPRINGFIELD, IL</b> 17129 MENARD, IL 17167 SANGAMON, IL	
		<b>44140 SPRINGFIELD, MA</b> 25013 HAMPDEN, MA	



### Appendix 3. Names and FIPS Codes of Counties by Metropolitan Statistical Area (continued)

(MSA is Metropolitan Statistical Area; FIPS is Federal Information Processing Standards)

<b>46300 TWIN FALLS, ID</b> 16053 JEROME, ID 16083 TWIN FALLS, ID	<b>47260 VIRGINIA BEACH-CHESAPEAKE-NORFOLK, VA-NC</b> (continued) 51710 NORFOLK (INDEPENDENT CITY), VA 51740 PORTSMOUTH (INDEPENDENT CITY), VA 51800 SUFFOLK (INDEPENDENT CITY), VA 51810 VIRGINIA BEACH (INDEPENDENT CITY), VA 51931 JAMES CITY + WILLIAMSBURG, VA 51958 YORK + POQUOSON, VA	<b>47900 WASHINGTON-ARLINGTON-ALEXANDRIA, DC-VA-MD-WV</b> (continued) 51919 FAIRFAX, FAIRFAX CITY + FALLS CHURCH, VA 51942 PRINCE WILLIAM, MANASSAS + MANASSAS PARK, VA 51951 SPOTSYLVANIA + FREDERICKSBURG, VA 54037 JEFFERSON, WV	<b>48680 WILDWOOD-THE VILLAGES, FL</b> 12119 SUMTER, FL
<b>46340 TYLER, TX</b> 48423 SMITH, TX			<b>48700 WILLIAMSPORT, PA</b> 42081 LYCOMING, PA
<b>46520 URBAN HONOLULU, HI</b> 15003 HONOLULU, HI			<b>48900 WILMINGTON, NC</b> 37019 BRUNSWICK, NC 37129 NEW HANOVER, NC 37141 PENDER, NC
<b>46540 UTICA-ROME, NY</b> 36043 HERKIMER, NY 36065 ONEIDA, NY		<b>47940 WATERLOO-CEDAR FALLS, IA</b> 19013 BLACK HAWK, IA 19017 BREMER, IA 19075 GRUNDY, IA	
<b>46660 VALDOSTA, GA</b> 13027 BROOKS, GA 13101 ECHOLS, GA 13173 LANIER, GA 13185 LOWNDES, GA	<b>47300 VISALIA, CA</b> 06107 TULARE, CA	<b>48060 WATERTOWN-FORT DRUM, NY</b> 36045 JEFFERSON, NY	<b>49020 WINCHESTER, VA-WV</b> 51921 FREDERICK + WINCHESTER, VA 54027 HAMPSHIRE, WV
<b>46700 VALLEJO, CA</b> 06095 SOLANO, CA	<b>47380 WACO, TX</b> 48035 BOSQUE, TX 48145 FALLS, TX 48309 MCLENNAN, TX	<b>48140 WAUSAU, WI</b> 55073 MARATHON, WI	<b>49180 WINSTON-SALEM, NC</b> 37057 DAVIDSON, NC 37059 DAVIE, NC 37067 FORSYTH, NC 37169 STOKES, NC 37197 YADKIN, NC
<b>47020 VICTORIA, TX</b> 48175 GOLIAD, TX 48469 VICTORIA, TX	<b>47460 WALLA WALLA, WA</b> 53071 WALLA WALLA, WA	<b>48260 WEIRTON-STEUBENVILLE, WV-OH</b> 39081 JEFFERSON, OH 54009 BROOKE, WV 54029 HANCOCK, WV	
<b>47220 VINELAND, NJ</b> 34011 CUMBERLAND, NJ	<b>47580 WARNER ROBINS, GA</b> 13153 HOUSTON, GA 13225 PEACH, GA	<b>48300 WENATCHEE-EAST WENATCHEE, WA</b> 53007 CHELAN, WA 53017 DOUGLAS, WA	<b>49340 WORCESTER, MA-CT</b> 09015 WINDHAM, CT 25027 WORCESTER, MA
<b>47260 VIRGINIA BEACH-CHESAPEAKE-NORFOLK, VA-NC</b> 37029 CAMDEN, NC 37053 CURRITUCK, NC 37073 GATES, NC 51073 GLOUCESTER, VA 51093 ISLE OF WIGHT, VA 51115 MATHEWS, VA 51181 SURRY, VA 51550 CHESAPEAKE (INDEPENDENT CITY), VA 51650 HAMPTON (INDEPENDENT CITY), VA 51700 NEWPORT NEWS (INDEPENDENT CITY), VA	<b>47900 WASHINGTON-ARLINGTON-ALEXANDRIA, DC-VA-MD-WV</b> 11001 DISTRICT OF COLUMBIA, DC 24017 CHARLES, MD 24021 FREDERICK, MD 24031 MONTGOMERY, MD 24033 PRINCE GEORGES, MD 51013 ARLINGTON, VA 51043 CLARKE, VA 51047 CULPEPER, VA 51061 FAUQUIER, VA 51107 LOUDOUN, VA 51157 RAPPAHANNOCK, VA 51179 STAFFORD, VA 51187 WARREN, VA 51510 ALEXANDRIA (INDEPENDENT CITY), VA	<b>48540 WHEELING, WV-OH</b> 39013 BELMONT, OH 54051 MARSHALL, WV 54069 OHIO, WV	<b>49420 YAKIMA, WA</b> 53077 YAKIMA, WA
		<b>48620 WICHITA, KS</b> 20015 BUTLER, KS 20079 HARVEY, KS 20173 SEDGWICK, KS 20191 SUMNER, KS	<b>49620 YORK-HANOVER, PA</b> 42133 YORK, PA
		<b>48660 WICHITA FALLS, TX</b> 48009 ARCHER, TX 48077 CLAY, TX 48485 WICHITA, TX	<b>49660 YOUNGSTOWN-WARREN, OH</b> 39099 MAHONING, OH 39155 TRUMBULL, OH
			<b>49700 YUBA CITY, CA</b> 06101 SUTTER, CA 06115 YUBA, CA

Appendix 4. Names and FIPS Codes of Counties by Metropolitan Division

(MDIV is Metropolitan Division; FIPS is Federal Information Processing Standards)

11244 ANAHEIM-SANTA ANA-IRVINE, CA 06059 ORANGE, CA	15804 CAMDEN, NJ 34005 BURLINGTON, NJ 34007 CAMDEN, NJ 34015 GLOUCESTER, NJ	29484 LAKEWOOD-NEW BRUNSWICK, NJ 34023 MIDDLESEX, NJ 34025 MONMOUTH, NJ 34029 OCEAN, NJ 34035 SOMERSET, NJ	40484 ROCKINGHAM COUNTY- STRAFFORD COUNTY, NH 33015 ROCKINGHAM, NH 33017 STRAFFORD, NH
11694 ARLINGTON-ALEXANDRIA- RESTON, VA-WV 51013 ARLINGTON, VA 51043 CLARKE, VA 51047 CULPEPER, VA 51061 FAUQUIER, VA 51107 LOUDOUN, VA 51157 RAPPAHANNOCK, VA 51179 STAFFORD, VA 51187 WARREN, VA 51510 ALEXANDRIA (INDEPENDENT CITY), VA 51919 FAIRFAX, FAIRFAX CITY + FALLS CHURCH, VA 51942 PRINCE WILLIAM, MANASSAS + MANASSAS PARK, VA 51951 SPOTSYLVANIA + FREDERICKSBURG, VA 54037 JEFFERSON, WV	16984 CHICAGO-NAPERVILLE- SCHAUMBURG, IL 17031 COOK, IL 17043 DU PAGE, IL 17063 GRUNDY, IL 17111 MCHENRY, IL 17197 WILL, IL  19124 DALLAS-PLANO-IRVING, TX 48085 COLLIN, TX 48113 DALLAS, TX 48121 DENTON, TX 48139 ELLIS, TX 48231 HUNT, TX 48257 KAUFMAN, TX 48397 ROCKWALL, TX  19804 DETROIT-DEARBORN-LIVONIA, MI 26163 WAYNE, MI  20994 ELGIN, IL 17037 DE KALB, IL 17089 KANE, IL 17093 KENDALL, IL  21794 EVERETT, WA 53061 SNOHOMISH, WA  22744 FORT LAUDERDALE-POMPA NO BEACH-SUNRISE, FL 12011 BROWARD, FL  23104 FORT WORTH-ARLINGTON- GRAPEVINE, TX 48251 JOHNSON, TX 48367 PARKER, TX 48439 TARRANT, TX 48497 WISE, TX  23224 FREDERICK-GAITHERSBURG- BETHESDA, MD 24021 FREDERICK, MD 24031 MONTGOMERY, MD  29404 LAKE COUNTY, IL 17097 LAKE, IL  29414 LAKE COUNTY-PORTER COUNTY-JASPER COUNTY, IN 18073 JASPER, IN 18089 LAKE, IN 18111 NEWTON, IN 18127 PORTER, IN	31084 LOS ANGELES-LONG BEACH- GLENDALE, CA 06037 LOS ANGELES, CA  31924 MARIETTA, GA 13015 BARTOW, GA 13057 CHEROKEE, GA 13067 COBB, GA 13143 HARALSON, GA 13223 PAULDING, GA  33124 MIAMI-MIAMI BEACH-KENDALL, FL 12086 MIAMI-DADE, FL  33874 MONTGOMERY COUNTY-BUCKS COUNTY-CHESTER COUNTY, PA 42017 BUCKS, PA 42029 CHESTER, PA 42091 MONTGOMERY, PA  35004 NASSAU COUNTY-SUFFOLK COUNTY, NY 36059 NASSAU, NY 36103 SUFFOLK, NY  35084 NEWARK, NJ 34013 ESSEX, NJ 34019 HUNTERDON, NJ 34027 MORRIS, NJ 34037 SUSSEX, NJ 34039 UNION, NJ  35614 NEW YORK-JERSEY CITY-WHITE PLAINS, NY-NJ 34003 BERGEN, NJ 34017 HUDSON, NJ 34031 PASSAIC, NJ 36005 BRONX, NY 36047 KINGS, NY 36061 NEW YORK, NY 36079 PUTNAM, NY 36081 QUEENS, NY 36085 RICHMOND, NY 36087 ROCKLAND, NY 36119 WESTCHESTER, NY  36084 OAKLAND-FREMONT-BERKELEY, CA 06001 ALAMEDA, CA 06013 CONTRA COSTA, CA  37964 PHILADELPHIA, PA 42045 DELAWARE, PA 42101 PHILADELPHIA, PA	41304 ST. PETERSBURG-CLEARWATER- LARGO, FL 12103 PINELLAS, FL  41884 SAN FRANCISCO-SAN MATEO- REDWOOD CITY, CA 06075 SAN FRANCISCO, CA 06081 SAN MATEO, CA  42034 SAN RAFAEL, CA 06041 MARIN, CA  42644 SEATTLE-BELLEVUE-KENT, WA 53033 KING, WA  45104 TACOMA-LAKEWOOD, WA 53053 PIERCE, WA  45294 TAMPA, FL 12053 HERNANDO, FL 12057 HILLSBOROUGH, FL 12101 PASCO, FL  47664 WARREN-TROY-FARMINGTON HILLS, MI 26087 LAPEER, MI 26093 LIVINGSTON, MI 26099 MACOMB, MI 26125 OAKLAND, MI 26147 ST. CLAIR, MI  47764 WASHINGTON, DC-MD 11001 DISTRICT OF COLUMBIA, DC 24017 CHARLES, MD 24033 PRINCE GEORGES, MD  48424 WEST PALM BEACH-BOCA RATON-DELRAY BEACH, FL 12099 PALM BEACH, FL  48864 WILMINGTON, DE-MD-NJ 10003 NEW CASTLE, DE 24015 CECIL, MD

Appendix 5. Names and FIPS Codes of Counties by Micropolitan Statistical Area

(MICRO is Micropolitan Statistical Area; FIPS is Federal Information Processing Standards)

10100 ABERDEEN, SD 46013 BROWN, SD 46045 EDMUNDS, SD	11940 ATHENS, TN 47107 MCMINN, TN 47121 MEIGS, TN	14380 BOONE, NC 37189 WATAUGA, NC	16140 CARROLL, IA 19027 CARROLL, IA
10140 ABERDEEN, WA 53027 GRAYS HARBOR, WA	11980 ATHENS, TX 48213 HENDERSON, TX	14420 BORGER, TX 48233 HUTCHINSON, TX	16260 CEDAR CITY, UT 49021 IRON, UT
10220 ADA, OK 40123 PONTOTOC, OK	12140 AUBURN, IN 18033 DE KALB, IN	14620 BRADFORD, PA 42083 MCKEAN, PA	16340 CEDARTOWN, GA 13233 POLK, GA
10300 ADRIAN, MI 26091 LENAWEE, MI	12180 AUBURN, NY 36011 CAYUGA, NY	14660 BRAINERD, MN 27021 CASS, MN 27035 CROW WING, MN	16380 CELINA, OH 39107 MERCER, OH
10460 ALAMOGORDO, NM 35035 OTERO, NM	12300 AUGUSTA-WATERTVILLE, ME 23011 KENNEBEC, ME	14700 BRANSON, MO 29213 TANEY, MO	16460 CENTRALIA, IL 17121 MARION, IL
10480 ALAMOSA, CO 08003 ALAMOSA, CO 08021 CONEJOS, CO 08023 COSTILLA, CO	12380 AUSTIN, MN 27099 MOWER, MN	14710 BRATTLEBORO, VT 50025 WINDHAM, VT	16500 CENTRALIA, WA 53041 LEWIS, WA
10620 ALBEMARLE, NC 37167 STANLY, NC	12460 BAINBRIDGE, GA 13087 DECATUR, GA	14720 BRECKENRIDGE, CO 08065 LAKE, CO 08117 SUMMIT, CO	16660 CHARLESTON-MATTOON, IL 17029 COLES, IL
10660 ALBERT LEA, MN 27047 FREEBORN, MN	12520 BAKER CITY, OR 41001 BAKER, OR	14780 BRENHAM, TX 48477 WASHINGTON, TX	17060 CHILLICOTHE, OH 39141 ROSS, OH
10700 ALBERTVILLE, AL 01095 MARSHALL, AL	12660 BARABOO, WI 55111 SAUK, WI	14820 BREVARD, NC 37175 TRANSYLVANIA, NC	17220 CLARKSBURG, WV 54017 DODDRIDGE, WV 54033 HARRISON, WV 54091 TAYLOR, WV
10760 ALEXANDER CITY, AL 01123 TALLAPOOSA, AL	12740 BARRE, VT 50023 WASHINGTON, VT	14940 BRIGHAM CITY, UT-ID 16071 ONEIDA, ID 49003 BOX ELDER, UT	17260 CLARKSDALE, MS 28027 COAHOMA, MS
10820 ALEXANDRIA, MN 27041 DOUGLAS, MN	12780 BARTLESVILLE, OK 40147 WASHINGTON, OK	15020 BROOKHAVEN, MS 28085 LINCOLN, MS	17340 CLEARLAKE, CA 06033 LAKE, CA
10860 ALICE, TX 48047 BROOKS, TX 48249 JIM WELLS, TX	12860 BATAVIA, NY 36037 GENESEE, NY	15060 BROOKINGS, OR 41015 CURRY, OR	17380 CLEVELAND, MS 28011 BOLIVAR, MS
10940 ALMA, MI 26057 GRATIOT, MI	12900 BATESVILLE, AR 05063 INDEPENDENCE, AR	15100 BROOKINGS, SD 46011 BROOKINGS, SD	17500 CLEWISTON, FL 12043 GLADES, FL 12051 HENDRY, FL
10980 ALPENA, MI 26007 ALPENA, MI	13060 BAY CITY, TX 48321 MATAGORDA, TX	15220 BROWNWOOD, TX 48049 BROWN, TX	17540 CLINTON, IA 19045 CLINTON, IA
11060 ALTUS, OK 40065 JACKSON, OK	13100 BEATRICE, NE 31067 GAGE, NE	15340 BUCYRUS, OH 39033 CRAWFORD, OH	17580 CLOVIS, NM 35009 CURRY, NM 35041 ROOSEVELT, NM
11140 AMERICUS, GA 13249 SCHLEY, GA 13261 SUMTER, GA	13180 BEAVER DAM, WI 55027 DODGE, WI	15420 BURLEY, ID 16031 CASSIA, ID 16067 MINIDOKA, ID	17650 CODY, WY 56029 PARK, WY
11220 AMSTERDAM, NY 36057 MONTGOMERY, NY	13260 BEDFORD, IN 18093 LAWRENCE, IN	15460 BURLINGTON, IA-IL 17071 HENDERSON, IL 19057 DES MOINES, IA	17740 COLDWATER, MI 26023 BRANCH, MI
11360 ANDERSON CREEK, NC 37085 HARNETT, NC	13300 BEEVILLE, TX 48025 BEE, TX	15580 BUTTE-SILVER BOW, MT 30093 SILVER BOW, MT	18060 COLUMBUS, MS 28087 LOWNDES, MS 28103 NOXUBEE, MS
11380 ANDREWS, TX 48003 ANDREWS, TX	13340 BELLEFONTAINE, OH 39091 LOGAN, OH	15620 CADILLAC, MI 26113 MISSAUKEE, MI 26165 WEXFORD, MI	18100 COLUMBUS, NE 31037 COLFAX, NE 31141 PLATTE, NE
11420 ANGOLA, IN 18151 STEUBEN, IN	13420 BEMIDJI, MN 27007 BELTRAMI, MN	15660 CALHOUN, GA 13129 GORDON, GA	18180 CONCORD, NH 33013 MERRIMACK, NH
11580 ARCADIA, FL 12027 DE SOTO, FL	13540 BENNINGTON, VT 50003 BENNINGTON, VT	15700 CAMBRIDGE, MD 24019 DORCHESTER, MD	18220 CONNERSVILLE, IN 18041 FAYETTE, IN
11620 ARDMORE, OK 40019 CARTER, OK	13660 BIG RAPIDS, MI 26107 MECOSTA, MI	15740 CAMBRIDGE, OH 39059 GUERNSEY, OH	18260 COOKEVILLE, TN 47087 JACKSON, TN 47133 OVERTON, TN 47141 PUTNAM, TN 47185 WHITE, TN
11660 ARKADELPHIA, AR 05019 CLARK, AR	13700 BIG SPRING, TX 48227 HOWARD, TX	15780 CAMDEN, AR 05013 CALHOUN, AR 05103 OUACHITA, AR	18300 COOS BAY-NORTH BEND, OR 41011 COOS, OR
11680 ARKANSAS CITY-WINFIELD, KS 20035 COWLEY, KS	13860 BISHOP, CA 06027 INYO, CA	15820 CAMPBELLSVILLE, KY 21087 GREEN, KY 21217 TAYLOR, KY	18340 CORBIN, KY 21051 CLAY, KY 21121 KNOX, KY 21125 LAUREL, KY 21235 WHITLEY, KY
11740 ASHLAND, OH 39005 ASHLAND, OH	13940 BLACKFOOT, ID 16011 BINGHAM, ID	15860 CANON CITY, CO 08043 FREMONT, CO	18380 CORDELE, GA 13081 CRISP, GA
11820 ASTORIA, OR 41007 CLATSOP, OR	14100 BLOOMSBURG-BERWICK, PA 42037 COLUMBIA, PA	15900 CANTON, IL 17057 FULTON, IL	18420 CORINTH, MS 28003 ALCORN, MS
11860 ATCHISON, KS 20005 ATCHISON, KS	14140 BLUEFIELD, WV-VA 51185 TAZEWELL, VA 54055 MERCER, WV	16060 CARBONDALE, IL 17077 JACKSON, IL	
11900 ATHENS, OH 39009 ATHENS, OH	14180 BLYTHEVILLE, AR 05093 MISSISSIPPI, AR	16100 CARLSBAD-ARTESIA, NM 35015 EDDY, NM	
	14220 BOGALUSA, LA 22117 WASHINGTON, LA		
	14300 BONHAM, TX 48147 FANNIN, TX		

## Appendix 5. Names and FIPS Codes of Counties by Micropolitan Statistical Area (continued)

(MICRO is Micropolitan Statistical Area; FIPS is Federal Information Processing Standards)

18460 CORNELIA, GA 13137 HABERSHAM, GA	20460 DURANT, OK 40013 BRYAN, OK	22580 FOREST CITY, NC 37161 RUTHERFORD, NC	24640 GREENFIELD, MA 25011 FRANKLIN, MA
18500 CORNING, NY 36101 STEUBEN, NY	20540 DYERSBURG, TN 47045 DYER, TN	22620 FORREST CITY, AR 05123 ST. FRANCIS, AR	24700 GREENSBURG, IN 18031 DECATUR, IN
18620 CORSICANA, TX 48349 NAVARRO, TX	20660 EASTON, MD 24041 TALBOT, MD	22700 FORT DODGE, IA 19187 WEBSTER, IA	24740 GREENVILLE, MS 28151 WASHINGTON, MS
18660 CORTLAND, NY 36023 CORTLAND, NY	20700 EAST STROUDSBURG, PA 42089 MONROE, PA	22780 FORT LEONARD WOOD, MO 29169 PULASKI, MO	24820 GREENVILLE, OH 39037 DARKE, OH
18740 COSHOCTON, OH 39031 COSHOCTON, OH	20780 EDWARDS, CO 08037 EAGLE, CO	22800 FORT MADISON, IA 19111 LEE, IA	24900 GREENWOOD, MS 28015 CARROLL, MS 28083 LEFLORE, MS
18820 CRAWFORDSVILLE, IN 18107 MONTGOMERY, IN	20820 EFFINGHAM, IL 17035 CUMBERLAND, IL 17049 EFFINGHAM, IL	22820 FORT MORGAN, CO 08087 MORGAN, CO	24940 GREENWOOD, SC 45001 ABBEVILLE, SC 45047 GREENWOOD, SC
18860 CRESCENT CITY, CA 06015 DEL NORTE, CA	20900 EL CAMPO, TX 48481 WHARTON, TX	22840 FORT PAYNE, AL 01049 DE KALB, AL	24980 GRENADA, MS 28043 GRENADA, MS 28097 MONTGOMERY, MS
18900 CROSSVILLE, TN 47035 CUMBERLAND, TN	20980 EL DORADO, AR 05139 UNION, AR	23140 FRANKFORT, IN 18023 CLINTON, IN	25100 GUYMON, OK 40139 TEXAS, OK
18980 CULLMAN, AL 01043 CULLMAN, AL	21020 ELIZABETH CITY, NC 37139 PASQUOTANK, NC	23180 FRANKFORT, KY 21005 ANDERSON, KY 21073 FRANKLIN, KY	25200 HAILEY, ID 16013 BLAINE, ID 16025 CAMAS, ID 16063 LINCOLN, ID
19060 CUMBERLAND, MD-WV 24001 ALLEGANY, MD 54057 MINERAL, WV	21120 ELK CITY, OK 40009 BECKHAM, OK	23190 FRANKLIN, KY 21213 SIMPSON, KY	25300 HANNIBAL, MO 29127 MARION, MO 29173 RALLS, MO
19180 DANVILLE, IL 17183 VERMILION, IL	21180 ELKINS, WV 54083 RANDOLPH, WV	23240 FREDERICKSBURG, TX 48171 GILLESPIE, TX	25460 HARRISON, AR 05009 BOONE, AR 05101 NEWTON, AR
19220 DANVILLE, KY 21021 BOYLE, KY 21137 LINCOLN, KY	21220 ELKO, NV 32007 ELKO, NV 32011 EUREKA, NV	23300 FREEPORT, IL 17177 STEPHENSON, IL	25580 HASTINGS, NE 31001 ADAMS, NE 31035 CLAY, NE 31181 WEBSTER, NE
19260 DANVILLE, VA 51939 PITTSYLVANIA + DANVILLE, VA	21260 ELLENSBURG, WA 53037 KITTITAS, WA	23340 FREMONT, NE 31053 DODGE, NE	25700 HAYS, KS 20051 ELLIS, KS
19540 DECATUR, IN 18001 ADAMS, IN	21380 EMPORIA, KS 20017 CHASE, KS 20111 LYON, KS	23380 FREMONT, OH 39143 SANDUSKY, OH	25720 HEBER, UT 49043 SUMMIT, UT 49051 WASATCH, UT
19580 DEFIANCE, OH 39039 DEFIANCE, OH	21460 ENTERPRISE, AL 01031 COFFEE, AL	23500 GAFFNEY, SC 45021 CHEROKEE, SC	25770 HEMLOCK FARMS, PA 42103 PIKE, PA
19620 DEL RIO, TX 48465 VAL VERDE, TX	21540 ESCANABA, MI 26041 DELTA, MI	23620 GAINESVILLE, TX 48097 COOKE, TX	25775 HENDERSON, KY 21101 HENDERSON, KY 21233 WEBSTER, KY
19700 DEMING, NM 35029 LUNA, NM	21580 ESPANOLA, NM 35039 RIO ARRIBA, NM	23660 GALESBURG, IL 17095 KNOX, IL	25780 HENDERSON, NC 37181 VANCE, NC
19760 DERIDDER, LA 22011 BEAUREGARD, LA	21640 EUFAULA, AL-GA 01005 BARBOUR, AL 13239 QUITMAN, GA	23680 GALLIPOLIS, OH 39053 GALLIA, OH	25820 HEREFORD, TX 48117 DEAF SMITH, TX
19810 DETROIT LAKES, MN 27005 BECKER, MN	21700 EUREKA-ARCATA, CA 06023 HUMBOLDT, CA	23700 GALLUP, NM 35031 MCKINLEY, NM	25840 HERMISTON-PENDLETON, OR 41049 MORROW, OR 41059 UMATILLA, OR
19860 DICKINSON, ND 38007 BILLINGS, ND 38025 DUNN, ND 38089 STARK, ND	21740 EVANSTON, WY-UT 49033 RICH, UT 56041 UINTA, WY	23780 GARDEN CITY, KS 20055 FINNEY, KS	25850 HERMITAGE, PA 42085 MERCER, PA
19940 DIXON, IL 17103 LEE, IL	21860 FAIRMONT, MN 27091 MARTIN, MN	23820 GARDNERVILLE RANCHOS, NV-CA 06003 ALPINE, CA 32005 DOUGLAS, NV	25880 HILLSDALE, MI 26059 HILLSDALE, MI
19980 DODGE CITY, KS 20057 FORD, KS	21900 FAIRMONT, WV 54049 MARION, WV	23940 GILLETTE, WY 56005 CAMPBELL, WY	25900 HILO-KAILUA, HI 15001 HAWAII, HI
20060 DOUGLAS, GA 13003 ATKINSON, GA 13069 COFFEE, GA	21980 FALLON, NV 32001 CHURCHILL, NV	23980 GLASGOW, KY 21009 BARREN, KY 21169 METCALFE, KY	26020 HOBBS, NM 35025 LEA, NM
20140 DUBLIN, GA 13167 JOHNSON, GA 13175 LAURENS, GA	22060 FARIBAUT-NORTHFIELD, MN 27131 RICE, MN	24100 GLOVERSVILLE, NY 36035 FULTON, NY	26090 HOLLAND, MI 26005 ALLEGAN, MI
20180 DUBOIS, PA 42033 CLEARFIELD, PA	22100 FARMINGTON, MO 29187 ST. FRANCOIS, MO	24180 GRANBURY, TX 48221 HOOD, TX	26220 HOOD RIVER, OR 41027 HOOD RIVER, OR
20300 DUMAS, TX 48341 MOORE, TX	22190 FAYETTEVILLE, TN 47103 LINCOLN, TN	24330 GRAND RAPIDS, MN 27061 ITASCA, MN	26340 HOUGHTON, MI 26061 HOUGHTON, MI 26083 KEWEENAW, MI
20340 DUNCAN, OK 40137 STEPHENS, OK	22260 FERGUS FALLS, MN 27111 OTTER TAIL, MN	24460 GREAT BEND, KS 20009 BARTON, KS	
20420 DURANGO, CO 08067 LA PLATA, CO	22300 FINDLAY, OH 39063 HANCOCK, OH	24600 GREENCASTLE, IN 18133 PUTNAM, IN	
	22340 FITZGERALD, GA 13017 BEN HILL, GA	24620 GREENEVILLE, TN 47059 GREENE, TN	

Appendix 5. Names and FIPS Codes of Counties by Micropolitan Statistical Area (continued)

(MICRO is Micropolitan Statistical Area; FIPS is Federal Information Processing Standards)

26460 HUDSON, NY 36021 COLUMBIA, NY	28680 KINGSLAND, GA 13039 CAMDEN, GA	31260 LUFKIN, TX 48005 ANGELINA, TX	32860 MENOMONIE, WI 55033 DUNN, WI
26500 HUNTINGDON, PA 42061 HUNTINGDON, PA	28780 KINGSVILLE, TX 48273 KLEBERG, TX	31300 LUMBERTON, NC 37155 ROBESON, NC	32940 MERIDIAN, MS 28023 CLARKE, MS 28075 LAUDERDALE, MS
26540 HUNTINGTON, IN 18069 HUNTINGTON, IN	28820 KINSTON, NC 37107 LENOIR, NC	31380 MACOMB, IL 17109 MCDONOUGH, IL	33020 MEXICO, MO 29007 AUDRAIN, MO
26660 HUNTSVILLE, TX 48471 WALKER, TX	28860 KIRKSVILLE, MO 29001 ADAIR, MO 29197 SCHUYLER, MO	31500 MADISON, IN 18077 JEFFERSON, IN	33060 MIAMI, OK 40115 OTTAWA, OK
26700 HURON, SD 46005 BEADLE, SD	28900 KLAMATH FALLS, OR 41035 KLAMATH, OR	31580 MADISONVILLE, KY 21107 HOPKINS, KY	33180 MIDDLESBOROUGH, KY 21013 BELL, KY
26740 HUTCHINSON, KS 20155 RENO, KS	29060 LACONIA, NH 33001 BELKNAP, NH	31620 MAGNOLIA, AR 05027 COLUMBIA, AR	33300 MILLEDGEVILLE, GA 13009 BALDWIN, GA
26780 HUTCHINSON, MN 27085 MCLEOD, MN	29260 LA GRANDE, OR 41061 UNION, OR	31680 MALVERN, AR 05059 HOT SPRING, AR	33380 MINDEN, LA 22119 WEBSTER, LA
26860 INDIANA, PA 42063 INDIANA, PA	29300 LAGRANGE, GA-AL 01017 CHAMBERS, AL 13285 TROUP, GA	31820 MANITOWOC, WI 55071 MANITOWOC, WI	33420 MINERAL WELLS, TX 48363 PALO PINTO, TX
27020 IRON MOUNTAIN, MI-WI 26043 DICKINSON, MI 55037 FLORENCE, WI	29380 LAKE CITY, FL 12023 COLUMBIA, FL	31930 MARIETTA, OH 39167 WASHINGTON, OH	33580 MITCHELL, SD 46035 DAVISON, SD 46061 HANSON, SD 46111 SANBORN, SD
27220 JACKSON, WY-ID 16081 TETON, ID 56039 TETON, WY	29470 LAKE OF THE WOODS, VA 51137 ORANGE, VA	31940 MARINETTE, WI-MI 26109 MENOMINEE, MI 55075 MARINETTE, WI	33620 MOBERLY, MO 29175 RANDOLPH, MO
27300 JACKSONVILLE, IL 17137 MORGAN, IL 17171 SCOTT, IL	29660 LARAMIE, WY 56001 ALBANY, WY	31980 MARION, IN 18053 GRANT, IN	33900 MONTICELLO, IN 18181 WHITE, IN
27380 JACKSONVILLE, TX 48073 CHEROKEE, TX	29780 LAS VEGAS, NM 35033 MORA, NM 35047 SAN MIGUEL, NM	32000 MARION, NC 37111 MCDOWELL, NC	33910 MONTICELLO, NY 36105 SULLIVAN, NY
27420 JAMESTOWN, ND 38093 STUTSMAN, ND	29860 LAUREL, MS 28061 JASPER, MS 28067 JONES, MS	32020 MARION, OH 39101 MARION, OH	33940 MONTROSE, CO 08085 MONTROSE, CO
27460 JAMESTOWN-DUNKIRK, NY 36013 CHAUTAUQUA, NY	29900 LAURINBURG, NC 37165 SCOTLAND, NC	32060 MARION-HERRIN, IL 17199 WILLIAMSON, IL	33980 MOREHEAD CITY, NC 37031 CARTERET, NC
27540 JASPER, IN 18037 DUBOIS, IN	29980 LAWRENCEBURG, TN 47099 LAWRENCE, TN	32100 MARQUETTE, MI 26103 MARQUETTE, MI	34020 MORGAN CITY, LA 22101 ST. MARY, LA
27600 JEFFERSON, GA 13157 JACKSON, GA	30060 LEBANON, MO 29105 LACLEDE, MO	32140 MARSHALL, MN 27083 LYON, MN	34140 MOSCOW, ID 16057 LATAH, ID
27700 JESUP, GA 13305 WAYNE, GA	30150 LEBANON-CLAREMONT, NH-VT 33009 GRAFTON, NH 33019 SULLIVAN, NH 50017 ORANGE, VT 50027 WINDSOR, VT	32180 MARSHALL, MO 29195 SALINE, MO	34180 MOSES LAKE, WA 53025 GRANT, WA
27940 JUNEAU, AK 02110 JUNEAU CITY AND BOROUGH, AK	30180 LE MARS, IA 19149 PLYMOUTH, IA	32260 MARSHALLTOWN, IA 19127 MARSHALL, IA	34220 MOULTRIE, GA 13071 COLQUITT, GA
28060 KALISPELL, MT 30029 FLATHEAD, MT	30260 LEWISBURG, PA 42119 UNION, PA	32280 MARTIN, TN 47183 WEAKLEY, TN	34260 MOUNTAIN HOME, AR 05005 BAXTER, AR
28180 KAPAA, HI 15007 KAUAI, HI	30280 LEWISBURG, TN 47117 MARSHALL, TN	32300 MARTINSVILLE, VA 51929 HENRY + MARTINSVILLE, VA	34300 MOUNTAIN HOME, ID 16039 ELMORE, ID
28260 KEARNEY, NE 31019 BUFFALO, NE 31099 KEARNEY, NE	30380 LEWISTOWN, PA 42087 MIFFLIN, PA	32340 MARYVILLE, MO 29147 NODAWAY, MO	34340 MOUNT AIRY, NC 37171 SURRY, NC
28300 KEENE, NH 33005 CHESHIRE, NH	30420 LEXINGTON, NE 31047 DAWSON, NE 31073 GOSPER, NE	32380 MASON CITY, IA 19033 CERRO GORDO, IA 19195 WORTH, IA	34380 MOUNT PLEASANT, MI 26073 ISABELLA, MI
28340 KENDALLVILLE, IN 18113 NOBLE, IN	30580 LIBERAL, KS 20175 SEWARD, KS	32390 MASSENA-OGDENSBURG, NY 36089 ST. LAWRENCE, NY	34420 MOUNT PLEASANT, TX 48063 CAMP TX 48343 MORRIS, TX 48449 TITUS, TX
28380 KENNETT, MO 29069 DUNKLIN, MO	30660 LINCOLN, IL 17107 LOGAN, IL	32460 MAYFIELD, KY 21083 GRAVES, KY	34460 MOUNT STERLING, KY 21011 BATH, KY 21165 MENIFEE, KY 21173 MONTGOMERY, KY
28500 KERRVILLE, TX 48265 KERR, TX	30820 LOCK HAVEN, PA 42035 CLINTON, PA	32540 MCALESTER, OK 40121 PITTSBURG, OK	34500 MOUNT VERNON, IL 17081 JEFFERSON, IL
28540 KETCHIKAN, AK 02130 KETCHIKAN GATEWAY BOROUGH, AK	30900 LOGANSPOUT, IN 18017 CASS, IN	32620 MCCOMB, MS 28113 PIKE, MS 28147 WALTHALL, MS	34540 MOUNT VERNON, OH 39083 KNOX, OH
28580 KEY WEST-KEY LARGO, FL 12087 MONROE, FL	31060 LOS ALAMOS, NM 35028 LOS ALAMOS, NM	32660 MCMINNVILLE, TN 47177 WARREN, TN	34660 MURRAY, KY 21035 CALLOWAY, KY
28620 KILL DEVIL HILLS, NC 37055 DARE, NC	31220 LUDINGTON, MI 26105 MASON, MI	32700 MCPHERSON, KS 20113 MCPHERSON, KS	34680 MURRELLS INLET, SC 45043 GEORGETOWN, SC
31260 LUFKIN, TX 48005 ANGELINA, TX	31300 LUMBERTON, NC 37155 ROBESON, NC	31380 MACOMB, IL 17109 MCDONOUGH, IL	31500 MADISON, IN 18077 JEFFERSON, IN
31580 MADISONVILLE, KY 21107 HOPKINS, KY	31620 MAGNOLIA, AR 05027 COLUMBIA, AR	31680 MALVERN, AR 05059 HOT SPRING, AR	31820 MANITOWOC, WI 55071 MANITOWOC, WI
31930 MARIETTA, OH 39167 WASHINGTON, OH	31940 MARINETTE, WI-MI 26109 MENOMINEE, MI 55075 MARINETTE, WI	31980 MARION, IN 18053 GRANT, IN	32000 MARION, NC 37111 MCDOWELL, NC
32020 MARION, OH 39101 MARION, OH	32060 MARION-HERRIN, IL 17199 WILLIAMSON, IL	32100 MARQUETTE, MI 26103 MARQUETTE, MI	32140 MARSHALL, MN 27083 LYON, MN
32180 MARSHALL, MO 29195 SALINE, MO	32260 MARSHALLTOWN, IA 19127 MARSHALL, IA	32280 MARTIN, TN 47183 WEAKLEY, TN	32300 MARTINSVILLE, VA 51929 HENRY + MARTINSVILLE, VA
32340 MARYVILLE, MO 29147 NODAWAY, MO	32380 MASON CITY, IA 19033 CERRO GORDO, IA 19195 WORTH, IA	32390 MASSENA-OGDENSBURG, NY 36089 ST. LAWRENCE, NY	32460 MAYFIELD, KY 21083 GRAVES, KY
32540 MCALESTER, OK 40121 PITTSBURG, OK	32620 MCCOMB, MS 28113 PIKE, MS 28147 WALTHALL, MS	32660 MCMINNVILLE, TN 47177 WARREN, TN	32700 MCPHERSON, KS 20113 MCPHERSON, KS
32740 MEADVILLE, PA 42039 CRAWFORD, PA			

## Appendix 5. Names and FIPS Codes of Counties by Micropolitan Statistical Area (continued)

(MICRO is Micropolitan Statistical Area; FIPS is Federal Information Processing Standards)

34700 MUSCATINE, IA 19139 MUSCATINE, IA	36820 OSKALOOSA, IA 19123 MAHASKA, IA	38460 PLATTSBURGH, NY 36019 CLINTON, NY	40700 ROSEBURG, OR 41019 DOUGLAS, OR
34780 MUSKOGEE, OK 40101 MUSKOGEE, OK	36830 OTHELLO, WA 53001 ADAMS, WA	38500 PLYMOUTH, IN 18099 MARSHALL, IN	40740 ROSWELL, NM 35005 CHAVES, NM
34860 NACOGDOCHES, TX 48347 NACOGDOCHES, TX	36837 OTTAWA, IL 17011 BUREAU, IL 17099 LA SALLE, IL 17155 PUTNAM, IL	38620 PONCA CITY, OK 40071 KAY, OK	40760 RUIDOSO, NM 35027 LINCOLN, NM
34880 NANTUCKET, MA 25019 NANTUCKET, MA	36840 OTTAWA, KS 20059 FRANKLIN, KS	38700 PONTIAC, IL 17105 LIVINGSTON, IL	40770 RUSSELLVILLE, AL 01059 FRANKLIN, AL
35020 NATCHEZ, MS-IA 22029 CONCORDIA, LA 28001 ADAMS, MS 28063 JEFFERSON, MS	36900 OTTUMWA, IA 19179 WAPELLO, IA	38740 POPLAR BLUFF, MO 29023 BUTLER, MO	40780 RUSSELLVILLE, AR 05115 POPE, AR 05149 YELL, AR
35060 NATCHITOCHES, LA 22069 NATCHITOCHES, LA	36940 OWATONNA, MN 27147 STEELE, MN	38820 PORT ANGELES, WA 53009 CLALLAM, WA	40820 RUSTON, LA 22061 LINCOLN, LA
35100 NEW BERN, NC 37049 CRAVEN, NC 37103 JONES, NC 37137 PAMLICO, NC	37020 OWOSSO, MI 26155 SHIAWASSEE, MI	38920 PORT LAVACA, TX 48057 CALHOUN, TX	40860 RUTLAND, VT 50021 RUTLAND, VT
35140 NEWBERRY, SC 45071 NEWBERRY, SC	37060 OXFORD, MS 28071 LAFAYETTE, MS 28161 YALOBUSHA, MS	39020 PORTSMOUTH, OH 39145 SCIOTO, OH	40940 SAFFORD, AZ 04009 GRAHAM, AZ
35220 NEW CASTLE, IN 18065 HENRY, IN	37120 OZARK, AL 01045 DALE, AL	39040 PORT TOWNSEND, WA 53031 JEFFERSON, WA	41260 ST. MARYS, PA 42047 ELK, PA
35340 NEW IBERIA, LA 22045 IBERIA, LA	37220 PAHRUMP, NV 32023 NYE, NV	39060 POTTSVILLE, PA 42107 SCHUYLKILL, PA	41400 SALEM, OH 39029 COLUMBIANA, OH
35420 NEW PHILADELPHIA-DOVER, OH 39157 TUSCARAWAS, OH	37260 PALATKA, FL 12107 PUTNAM, FL	39220 PRICE, UT 49007 CARBON, UT	41460 SALINA, KS 20143 OTTAWA, KS 20169 SALINE, KS
35440 NEWPORT, OR 41041 LINCOLN, OR	37300 PALESTINE, TX 48001 ANDERSON, TX	39420 PULLMAN, WA 53075 WHITMAN, WA	41760 SANDPOINT, ID 16017 BONNER, ID
35460 NEWPORT, TN 47029 COCKE, TN	37420 PAMPA, TX 48179 GRAY, TX 48393 ROBERTS, TX	39500 QUINCY, IL-MO 17001 ADAMS, IL 29111 LEWIS, MO	41820 SANFORD, NC 37105 LEE, NC
35580 NEW ULM, MN 27015 BROWN, MN	37500 PARAGOULD, AR 05055 GREENE, AR	39700 RAYMONDVILLE, TX 48489 WILLACY, TX	42300 SAULT STE. MARIE, MI 26033 CHIPPEWA, MI
35700 NOGALES, AZ 04023 SANTA CRUZ, AZ	37540 PARIS, TN 47079 HENRY, TN	39780 RED BLUFF, CA 06103 TEHAMA, CA	42380 SAYRE, PA 42015 BRADFORD, PA
35740 NORFOLK, NE 31119 MADISON, NE 31139 PIERCE, NE 31167 STANTON, NE	37580 PARIS, TX 48277 LAMAR, TX 48387 RED RIVER, TX	39860 RED WING, MN 27049 GOODHUE, MN	42420 SCOTTSBLUFF, NE 31007 BANNER, NE 31157 SCOTTS BLUFF, NE
35820 NORTH PLATTE, NE 31111 LINCOLN, NE 31113 LOGAN, NE	37740 PAYSON, AZ 04007 GILA, AZ	39940 REXBURG, ID 16043 FREMONT (INCLUDES YELLOWSTONE PARK), ID 16065 MADISON, ID	42460 SCOTTSBORO, AL 01071 JACKSON, AL
35900 NORTH WILKESBORO, NC 37193 WILKES, NC	37800 PELLA, IA 19125 MARION, IA	39960 RICE LAKE, WI 55005 BARRON, WI	42580 SEAFORD, DE 10005 SUSSEX, DE
35940 NORWALK, OH 39077 HURON, OH	37940 PERU, IN 18103 MIAMI, IN	39980 RICHMOND, IN 18177 WAYNE, IN	42620 SEARCY, AR 05145 WHITE, AR
36020 OAK HARBOR, WA 53029 ISLAND, WA	37950 PETOSKEY, MI 26047 EMMET, MI	40080 RICHMOND-BEREA, KY 21065 ESTILL, KY 21151 MADISON, KY 21203 ROCKCASTLE, KY	42740 SEDALIA, MO 29159 PETTIS, MO
36180 OCEAN PINES, MD 24047 WORCESTER, MD	38100 PICAYUNE, MS 28109 PEARL RIVER, MS	40090 RIFLE, CO 08045 GARFIELD, CO 08097 PITKIN, CO	42780 SELINGSGROVE, PA 42109 SNYDER, PA
36340 OIL CITY, PA 42121 VENANGO, PA	38180 PIERRE, SD 46065 HUGHES, SD 46117 STANLEY, SD	40100 RIO GRANDE CITY-ROMA, TX 48427 STARR, TX	42820 SELMA, AL 01047 DALLAS, AL
36380 OKEECHOBEE, FL 12093 OKEECHOBEE, FL	38210 PIKEVILLE, KY 21071 FLOYD, KY 21195 PIKE, KY	40180 RIVERTON, WY 56013 FREMONT, WY	42860 SENECA, SC 45073 OCONEE, SC
36460 OLEAN, NY 36009 CATTARAUGUS, NY	38220 PINE BLUFF, AR 05025 CLEVELAND, AR 05069 JEFFERSON, AR	40260 ROANOKE RAPIDS, NC 37083 HALIFAX, NC 37131 NORTHAMPTON, NC	42900 SENECA FALLS, NY 36099 SENECA, NY
36580 ONEONTA, NY 36077 OTSEGO, NY	38260 PITTSBURG, KS 20037 CRAWFORD, KS	40300 ROCHELLE, IL 17141 OGLE, IL	42940 SEVIERVILLE, TN 47155 SEVIER, TN
36620 ONTARIO, OR-ID 16075 PAYETTE, ID 41045 MALHEUR, OR	38380 PLAINVIEW, TX 48153 FLOYD, TX 48189 HALE, TX	40460 ROCKINGHAM, NC 37153 RICHMOND, NC	42980 SEYMOUR, IN 18071 JACKSON, IN
36660 OPELOUSAS, LA 22097 ST. LANDRY, LA	38420 PLATTEVILLE, WI 55043 GRANT, WI	40540 ROCK SPRINGS, WY 56037 SWEETWATER, WY	43020 SHAWANO, WI 55078 MENOMINEE, WI 55115 SHAWANO, WI
36700 ORANGEBURG, SC 45075 ORANGEBURG, SC		40620 ROLLA, MO 29161 PHELPS, MO	43060 SHAWNEE, OK 40125 POTTAWATOMIE, OK
			43140 SHELBY-KINGS MOUNTAIN, NC 37045 CLEVELAND, NC

Appendix 5. Names and FIPS Codes of Counties by Micropolitan Statistical Area (continued)

(MICRO is Micropolitan Statistical Area; FIPS is Federal Information Processing Standards)

43180 SHELBYVILLE, TN 47003 BEDFORD, TN	44660 STILLWATER, OK 40119 PAYNE, OK	46100 TULLAHOMA-MANCHESTER, TN 47031 COFFEE, TN 47127 MOORE, TN	47920 WASHINGTON COURT HOUSE, OH 39047 FAYETTE, OH
43220 SHELTON, WA 53045 MASON, WA	44740 STORM LAKE, IA 19021 BUENA VISTA, IA	46180 TUPELO, MS 28057 ITAWAMBA, MS 28081 LEE, MS 28117 PRENTISS, MS	47980 WATERTOWN, SD 46029 CODINGTON, SD
43260 SHERIDAN, WY 56033 SHERIDAN, WY	44780 STURGIS, MI 26149 ST. JOSEPH, MI	46380 UKIAH, CA 06045 MENDOCINO, CA	48020 WATERTOWN-FORT ATKINSON, WI 55055 JEFFERSON, WI
43320 SHOW LOW, AZ 04017 NAVAJO, AZ	44860 SULPHUR SPRINGS, TX 48223 HOPKINS, TX	46460 UNION CITY, TN 47131 OBION, TN	48180 WAYCROSS, GA 13229 PIERCE, GA 13299 WARE, GA
43380 SIDNEY, OH 39149 SHELBY, OH	44900 SUMMERVILLE, GA 13055 CHATTOOGA, GA	46500 URBANA, OH 39021 CHAMPAIGN, OH	48200 WAYNESVILLE, NC 37087 HAYWOOD, NC
43460 SIKESTON, MO 29133 MISSISSIPPI, MO 29201 SCOTT, MO	44980 SUNBURY, PA 42093 MONTGOMERY, PA 42097 NORTHUMBERLAND, PA	46620 UVALDE, TX 48463 UVALDE, TX	48220 WEATHERFORD, OK 40039 CUSTER, OK 40149 WASHITA, OK
43500 SILVER CITY, NM 35017 GRANT, NM	45000 SUSANVILLE, CA 06035 LASSEN, CA	46780 VAN WERT, OH 39161 VAN WERT, OH	48460 WEST PLAINS, MO 29091 HOWELL, MO
43660 SNYDER, TX 48415 SCURRY, TX	45020 SWEETWATER, TX 48353 NOLAN, TX	46820 VERMILLION, SD 46027 CLAY, SD	48580 WHITEWATER-ELKHORN, WI 55127 WALWORTH, WI
43700 SOMERSET, KY 21199 PULASKI, KY	45140 TAHLEQUAH, OK 40021 CHEROKEE, OK	46860 VERNAL, UT 49047 UINTAH, UT	48780 WILLISTON, ND 38105 WILLIAMS, ND
43740 SOMERSET, PA 42111 SOMERSET, PA	45180 TALLADEGA-SYLACAUGA, AL 01037 COOSA, AL 01121 TALLADEGA, AL	46900 VERNON, TX 48487 WILBARGER, TX	48820 WILLMAR, MN 27067 KANDIYOH, MN
43760 SONORA, CA 06109 TUOLUMNE, CA	45340 TAOS, NM 35055 TAOS, NM	46980 VICKSBURG, MS 28149 WARREN, MS	48940 WILMINGTON, OH 39027 CLINTON, OH
43890 SPARTA, WI 55081 MONROE, WI	45380 TAYLORVILLE, IL 17021 CHRISTIAN, IL	47080 VIDALIA, GA 13209 MONTGOMERY, GA 13279 TOOMBS, GA	48980 WILSON, NC 37195 WILSON, NC
43940 SPEARFISH, SD 46081 LAWRENCE, SD	45520 THE DALLES, OR 41065 WASCO, OR	47180 VINCENNES, IN 18083 KNOX, IN	49010 WINCHESTER, TN 47051 FRANKLIN, TN
43980 SPENCER, IA 19041 CLAY, IA	45580 THOMASTON, GA 13293 UPSON, GA	47240 VINEYARD HAVEN, MA 25007 DUKES, MA	49080 WINNEMUCCA, NV 32013 HUMBOLDT, NV
44020 SPIRIT LAKE, IA 19059 DICKINSON, IA	45620 THOMASVILLE, GA 13131 GRADY, GA 13275 THOMAS, GA	47340 WABASH, IN 18169 WABASH, IN	49100 WINONA, MN 27169 WINONA, MN
44260 STARKVILLE, MS 28105 OKTIBBEHA, MS 28155 WEBSTER, MS	45660 TIFFIN, OH 39147 SENECA, OH	47420 WAHPETON, ND-MN 27167 WILKIN, MN 38077 RICHLAND, ND	49220 WISCONSIN RAPIDS-MARSHFIELD, WI 55141 WOOD, WI
44340 STATESBORO, GA 13031 BULLOCH, GA 13109 EVANS, GA	45700 TIFTON, GA 13277 TIFT, GA 13287 TURNER, GA	47540 WAPAKONETA, OH 39011 AUGLAIZE, OH	49260 WOODWARD, OK 40153 WOODWARD, OK
44460 STEAMBOAT SPRINGS, CO 08081 MOFFAT, CO 08107 ROUTT, CO	45740 TOCCOA, GA 13257 STEPHENS, GA	47660 WARRENSBURG, MO 29101 JOHNSON, MO	49300 WOOSTER, OH 39169 WAYNE, OH
44500 STEPHENVILLE, TX 48143 ERATH, TX	45860 TORRINGTON, CT 09005 LITCHFIELD, CT	47700 WARSAW, IN 18085 KOSCIUSKO, IN	49380 WORTHINGTON, MN 27105 NOBLES, MN
44540 STERLING, CO 08075 LOGAN, CO	45880 TOWN OF PECOS, TX 48389 REEVES, TX	47780 WASHINGTON, IN 18027 DAVIESS, IN	49460 YANKTON, SD 46135 YANKTON, SD
44580 STERLING, IL 17195 WHITESIDE, IL	45980 TROY, AL 01109 PIKE, AL	47820 WASHINGTON, NC 37013 BEAUFORT, NC	49780 ZANESVILLE, OH 39119 MUSKINGUM, OH
44620 STEVENS POINT-PLOVER, WI 55097 PORTAGE, WI	46020 TRUCKEE-GRASS VALLEY, CA 06057 NEVADA, CA		

## Appendix 6. Names and FIPS Codes of Counties by Economic Area

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>001 ABERDEEN, SD</b>	38001 ADAMS, ND	<b>006 ALPENA, MI (continued)</b>	26135 OSCODA, MI	<b>010 ASHEVILLE-BREVARD, NC</b>	37009 ASHE, NC	<b>011 ATLANTA-SANDY SPRINGS-GAINESVILLE, GA-AL (continued)</b>	47065 HAMILTON, TN
	38085 SIOUX, ND		26137 OTSEGO, MI		37011 AVERY, NC		47107 MCMINN, TN
	46013 BROWN, SD		26141 PRESQUE ISLE, MI		37021 BUNCOMBE, NC		47115 MARION, TN
	46021 CAMPBELL, SD		26143 ROSCOMMON, MI		37087 HAYWOOD, NC		47121 MEIGS, TN
	46031 CORSON, SD	<b>007 AMARILLO, TX</b>	35009 CURRY, NM		37089 HENDERSON, NC		47139 POLK, TN
	46041 DEWEY, SD		35011 DE BACA, NM		37099 JACKSON, NC		47143 RHEA, TN
	46045 EDMUNDS, SD		35021 HARDING, NM		37113 MACON, NC		47153 SEQUATCHIE, TN
	46049 FAULK, SD		35037 QUAY, NM		37115 MADISON, NC	<b>012 AUGUSTA-RICHMOND COUNTY, GA-SC</b>	13033 BURKE, GA
	46089 MCPHERSON, SD		35041 ROOSEVELT, NM		37173 SWAIN, NC		13073 COLUMBIA, GA
	46107 POTTER, SD		35059 UNION, NM		37175 TRANSYLVANIA, NC		13125 GLASCOCK, GA
	46115 SPINK, SD		48011 ARMSTRONG, TX		37189 WATAUGA, NC		13163 JEFFERSON, GA
	46129 WALWORTH, SD		48017 BAILEY, TX	<b>011 ATLANTA-SANDY SPRINGS-GAINESVILLE, GA-AL</b>	37199 YANCEY, NC		13181 LINCOLN, GA
	46137 ZIEBACH, SD		48065 CARSON, TX		47091 JOHNSON, TN		13189 MCDUFFIE, GA
<b>002 ABILENE, TX</b>	48059 CALLAHAN, TX		48069 CASTRO, TX		01017 CHAMBERS, AL		13245 RICHMOND, GA
	48151 FISHER, TX		48111 DALLAM, TX		01019 CHEROKEE, AL	<b>013 AUSTIN-ROUND ROCK, TX</b>	13301 WARREN, GA
	48207 HASKELL, TX		48117 DEAF SMITH, TX		01029 CLEBURNE, AL		45003 AIKEN, SC
	48253 JONES, TX		48129 DONLEY, TX		01111 RANDOLPH, AL		45005 ALLENDALE, SC
	48263 KENT, TX		48179 GRAY, TX		13011 BANKS, GA		45011 BARNWELL, SC
	48275 KNOX, TX		48195 HANSFORD, TX		13013 BARROW, GA		45037 EDGEFIELD, SC
	48335 MITCHELL, TX		48205 HARTLEY, TX		13015 BARTOW, GA	<b>014 BANGOR, ME</b>	48021 BASTROP, TX
	48353 NOLAN, TX		48211 HEMPHILL, TX		13035 BUTTS, GA		48031 BLANCO, TX
	48415 SCURRY, TX		48233 HUTCHINSON, TX		13045 CARROLL, GA		48053 BURNET, TX
	48417 SHACKELFORD, TX		48295 LIPSCOMB, TX		13047 CATOOSA, GA		48055 CALDWELL, TX
	48433 STONEWALL, TX		48341 MOORE, TX		13055 CHATTOOGA, GA		48209 HAYS, TX
	48441 TAYLOR, TX		48359 OLDHAM, TX		13057 CHEROKEE, GA		48287 LEE, TX
<b>003 ALBANY, GA</b>	12047 HAMILTON, FL		48369 PARMER, TX		13059 CLARKE, GA		48299 LLANO, TX
	12079 MADISON, FL		48375 POTTER, TX		13063 CLAYTON, GA		48319 MASON, TX
	13007 BAKER, GA		48381 RANDALL, TX		13067 COBB, GA		48331 MILAM, TX
	13017 BEN HILL, GA		48393 ROBERTS, TX		13077 COWETA, GA		48453 TRAVIS, TX
	13019 BERRIEN, GA		48483 WHEELER, TX		13083 DADE, GA		48491 WILLIAMSON, TX
	13027 BROOKS, GA	<b>008 ANCHORAGE, AK</b>	02013 ALEUTIANS EAST BOROUGH, AK		13085 DAWSON, GA	<b>015 BATON ROUGE-PIERRE PART, LA</b>	22005 ASCENSION, LA
	13037 CALHOUN, GA		02016 ALEUTIANS WEST CENSUS AREA, AK		13089 DE KALB, GA		22007 ASSUMPTION, LA
	13061 CLAY, GA		02020 ANCHORAGE MUNICIPALITY, AK		13097 DOUGLAS, GA		22033 EAST BATON ROUGE, LA
	13071 COLQUITT, GA		02050 BETHEL CENSUS AREA, AK		13105 ELBERT, GA		22037 EAST FELICIANA, LA
	13075 COOK, GA		02060 BRISTOL BAY BOROUGH, AK		13111 FANNIN, GA		22047 IBERVILLE, LA
	13081 CRISP, GA		02068 DENALI BOROUGH, AK		13113 FAYETTE, GA		22063 LIVINGSTON, LA
	13093 DOOLY, GA		02070 DILLINGHAM CENSUS AREA, AK		13115 FLOYD, GA		22077 POINTE COUPEE, LA
	13095 DOUGHERTY, GA		02090 FAIRBANKS NORTH STAR BOROUGH, AK		13117 FORSYTH, GA		22091 ST. HELENA, LA
	13101 ECHOLS, GA		02100 HAINES BOROUGH, AK		13119 FRANKLIN, GA	<b>016 BEAUMONT-PORT ARTHUR, TX</b>	22121 WEST BATON ROUGE, LA
	13155 IRWIN, GA		02105 HOONAH-ANGOON CENSUS AREA, AK		13121 FULTON, GA		22125 WEST FELICIANA, LA
<b>004 ALBANY-SCHENECTADY-AMSTERDAM, NY</b>	13173 LANIER, GA		02110 JUNEAU CITY AND BOROUGH, AK		13123 GILMER, GA		28157 WILKINSON, MS
	13177 LEE, GA		02122 KENAI PENINSULA BOROUGH, AK		13129 GORDON, GA	<b>017 BEND-PRINEVILLE, OR</b>	41013 CROOK, OR
	13185 LOWNDES, GA		02130 KETCHIKAN GATEWAY BOROUGH, AK		13133 GREENE, GA		41017 DESCHUTES, OR
	13205 MITCHELL, GA		02150 KODIAK ISLAND BOROUGH, AK		13135 GWINNETT, GA		41025 HARNEY, OR
	13243 RANDOLPH, GA		02158 KUSILVAK CENSUS AREA, AK		13137 HABERSHAM, GA		41031 JEFFERSON, OR
	13249 SCHLEY, GA		02164 LAKE AND PENINSULA BOROUGH, AK		13139 HALL, GA		41037 LAKE, OR
	13261 SUMTER, GA		02170 MATANUSKA-SUSITNA BOROUGH, AK		13143 HARALSON, GA	<b>018 BILLINGS, MT</b>	30003 BIG HORN, MT
	13273 TERRELL, GA		02180 NOME CENSUS AREA, AK		13147 HART, GA		30009 CARBON, MT
	13277 TIFT, GA		02185 NORTH SLOPE BOROUGH, AK		13149 HEARD, GA		30011 CARTER, MT
	13287 TURNER, GA		02198 PRINCE OF WALES-HYDER CENSUS AREA, AK		13151 HENRY, GA		30017 CUSTER, MT
	13315 WILCOX, GA		02220 SITKA CITY AND BOROUGH, AK		13157 JACKSON, GA		30019 DANIELS, MT
	13321 WORTH, GA		02230 SKAGWAY MUNICIPALITY, AK		13159 JASPER, GA		30021 DAWSON, MT
<b>005 ALBUQUERQUE, NM</b>	35001 BERNALILLO, NM		02240 SOUTHEAST FAIRBANKS CENSUS AREA, AK		13171 LAMAR, GA		30025 FALLON, MT
	35006 CIBOLA, NM		02261 VALDEZ-CORDOVA CENSUS AREA, AK		13187 LUMPKIN, GA		30027 FERGUS, MT
	35043 SANDOVAL, NM		02275 WRANGELL CITY AND BOROUGH, AK		13189 MADISON, GA		30033 GARFIELD, MT
	35053 SOCORRO, NM		02282 YAKUTAT CITY AND BOROUGH, AK		13195 MERIWETHER, GA		30037 GOLDEN VALLEY, MT
	35057 TORRANCE, NM		02290 YUKON-KOYUKUK CENSUS AREA, AK		13199 MORGAN, GA		30045 JUDITH BASIN, MT
	35061 VALENCIA, NM	<b>009 APPLETON-OSHKOSH-NEENAH, WI</b>	55009 BROWN, WI		13211 MURRAY, GA		30055 MCCONE, MT
<b>006 ALPENA, MI</b>	26007 ALPENA, MI		55015 CALUMET, WI		13217 NEWTON, GA		30065 MUSELSHELL, MT
	26009 ANTRIM, MI		55029 DOOR, WI		13219 OCONEE, GA		30069 PETROLEUM, MT
	26029 CHARLEVOIX, MI		55061 KEWAUNEE, WI		13221 OGLETHORPE, GA		30075 POWDER RIVER, MT
	26031 CHEBOYGAN, MI		55078 MENOMINEE, WI		13223 PAULDING, GA		30079 PRAIRIE, MT
	26039 CRAWFORD, MI		55083 OCONTO, WI		13227 PICKENS, GA		30083 RICHLAND, MT
	26047 EMMET, MI		55087 OUTAGAMIE, WI		13231 PIKE, GA	<b>019 BIRMINGHAM, AL</b>	47007 BLEDSOE, TN
	26119 MONTMORENCY, MI		55115 SHAWANO, WI		13233 POLK, GA		47011 BRADLEY, TN
			55135 WAUPACA, WI		13237 PUTNAM, GA		
			55137 WAUSHARA, WI		13241 RABUN, GA		
			55139 WINNEBAGO, WI		13247 ROCKDALE, GA		
					13255 SPALDING, GA		
					13257 STEPHENS, GA		
					13263 TALBOT, GA		
					13265 TALIAFERRO, GA		
					13281 TOWNS, GA		



## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>018 BILLINGS, MT (continued)</b> 30085 ROOSEVELT, MT 30087 ROSEBUD, MT 30091 SHERIDAN, MT 30095 STILLWATER, MT 30097 SWEET GRASS, MT 30103 TREASURE, MT 30105 VALLEY, MT 30109 WIBAUX, MT 30111 YELLOWSTONE, MT 38033 GOLDEN VALLEY, ND 56003 BIG HORN, WY 56017 HOT SPRINGS, WY 56029 PARK, WY 56033 SHERIDAN, WY	<b>022 BOSTON-WORCESTER-MANCHESTER, MA-NH (continued)</b> 33019 SULLIVAN, NH 44001 BRISTOL, RI 44003 KENT, RI 44005 NEWPORT, RI 44007 PROVIDENCE, RI 44009 WASHINGTON, RI 50009 ESSEX, VT 50017 ORANGE, VT 50021 RUTLAND, VT 50025 WINDHAM, VT 50027 WINDSOR, VT	<b>028 CHAMPAIGN-URBANA, IL (continued)</b> 17079 JASPER, IL 17139 MOULTRIE, IL 17147 PIATT, IL 17159 RICHLAND, IL 17173 SHELBY, IL 17183 VERMILION, IL 17191 WAYNE, IL	<b>032 CHICAGO-NAPERVILLE-MICHIGAN CITY, IL-IN-WI (continued)</b> 17111 MCHENRY, IL 17141 OGLE, IL 17155 PUTNAM, IL 17177 STEPHENSON, IL 17197 WILL, IL 17201 WINNEBAGO, IL 18073 JASPER, IN 18089 LAKE, IN 18091 LA PORTE, IN 18111 NEWTON, IN 18127 PORTER, IN 55059 KENOSHA, WI
<b>019 BIRMINGHAM-HOOVER-CULLMAN, AL</b> 01007 BIBB, AL 01009 BLOUNT, AL 01015 CALHOUN, AL 01021 CHILTON, AL 01027 CLAY, AL 01043 CULLMAN, AL 01057 FAYETTE, AL 01063 GREENE, AL 01065 HALE, AL 01073 JEFFERSON, AL 01075 LAMAR, AL 01093 MARION, AL 01107 PICKENS, AL 01115 ST. CLAIR, AL 01117 SHELBY, AL 01121 TALLADEGA, AL 01125 TUSCALOOSA, AL 01127 WALKER, AL 01133 WINSTON, AL	<b>023 BUFFALO-NIAGARA-CATTARAUGUS, NY</b> 36003 ALLEGANY, NY 36009 CATTARAUGUS, NY 36013 CHAUTAUQUA, NY 36029 ERIE, NY 36063 NIAGARA, NY 42083 MCKEAN, PA 42105 POTTER, PA	<b>029 CHARLESTON, WV</b> 21019 BOYD, KY 21043 CARTER, KY 21089 GREENUP, KY 21127 LAWRENCE, KY 39087 LAWRENCE, OH 39167 WASHINGTON, OH 54005 BOONE, WV 54007 BRAXTON, WV 54011 CABELL, WV 54013 CALHOUN, WV 54015 CLAY, WV 54019 FAYETTE, WV 54021 GILMER, WV 54025 GREENBRIER, WV 54035 JACKSON, WV 54039 KANAWHA, WV 54043 LINCOLN, WV 54045 LOGAN, WV 54067 NICHOLAS, WV 54073 PLEASANTS, WV 54075 POCAHONTAS, WV 54079 PUTNAM, WV 54081 RALEIGH, WV 54083 RANDOLPH, WV 54085 RITCHIE, WV 54087 ROANE, WV 54089 SUMMERS, WV 54093 TUCKER, WV 54099 WAYNE, WV 54101 WEBSTER, WV 54105 WIRT, WV 54107 WOOD, WV 54109 WYOMING, WV	<b>033 CINCINNATI-MIDDLETOWN-WILMINGTON, OH-KY-IN</b> 18029 DEARBORN, IN 18047 FRANKLIN, IN 18115 OHIO, IN 18137 RIPLEY, IN 18155 SWITZERLAND, IN 21015 BOONE, KY 21023 BRACKEN, KY 21037 CAMPBELL, KY 21069 FLEMING, KY 21077 GALLATIN, KY 21081 GRANT, KY 21117 KENTON, KY 21135 LEWIS, KY 21161 MASON, KY 21187 OWEN, KY 21191 PENDLETON, KY 39001 ADAMS, OH 39015 BROWN, OH 39017 BUTLER, OH 39025 CLERMONT, OH 39027 CLINTON, OH 39061 HAMILTON, OH 39071 HIGHLAND, OH 39165 WARREN, OH
<b>020 BISMARCK, ND</b> 38007 BILLINGS, ND 38011 BOWMAN, ND 38015 BURLEIGH, ND 38025 DUNN, ND 38029 EMMONS, ND 38037 GRANT, ND 38041 HETTINGER, ND 38043 KIDDER, ND 38047 LOGAN, ND 38051 MCINTOSH, ND 38055 MCLEAN, ND 38057 MERCER, ND 38059 MORTON, ND 38065 OLIVER, ND 38087 SLOPE, ND 38089 STARK, ND 46063 HARDING, SD 46105 PERKINS, SD	<b>025 CAPE GIRARDEAU-JACKSON, MO-IL</b> 17003 ALEXANDER, IL 17153 PULASKI, IL 29017 BOLLINGER, MO 29023 BUTLER, MO 29031 CAPE GIRARDEAU, MO 29035 CARTER, MO 29133 MISSISSIPPI, MO 29143 NEW MADRID, MO 29157 PERRY, MO 29181 RIPLEY, MO 29201 SCOTT, MO 29207 STODDARD, MO 29223 WAYNE, MO	<b>030 CHARLESTON-NORTH CHARLESTON, SC</b> 45015 BERKELEY, SC 45019 CHARLESTON, SC 45029 COLLETON, SC 45035 DORCHESTER, SC	<b>034 CLARKSBURG, WV + MORGANTOWN, WV</b> 54001 BARBOUR, WV 54017 DODDRIIDGE, WV 54033 HARRISON, WV 54041 LEWIS, WV 54049 MARION, WV 54061 MONONGALIA, WV 54077 PRESTON, WV 54091 TAYLOR, WV 54097 UPSHUR, WV
<b>021 BOISE CITY-NAMPA, ID</b> 16001 ADA, ID 16003 ADAMS, ID 16015 BOISE, ID 16027 CANYON, ID 16039 ELMORE, ID 16045 GEM, ID 16073 OWYHEE, ID 16075 PAYETTE, ID 16085 VALLEY, ID 16087 WASHINGTON, ID 41045 MALHEUR, OR	<b>026 CASPER, WY</b> 16081 TETON, ID 49033 RICH, UT 56005 CAMPBELL, WY 56007 CARBON, WY 56009 CONVERSE, WY 56011 CROOK, WY 56013 FREMONT, WY 56019 JOHNSON, WY 56023 LINCOLN, WY 56025 NATRONA, WY 56027 NIOBRARA, WY 56031 PLATTE, WY 56035 SUBLETTE, WY 56037 SWEETWATER, WY 56039 TETON, WY 56041 UINTA, WY 56043 WASHAKIE, WY 56045 WESTON, WY	<b>031 CHARLOTTE-GASTONIA-SALISBURY, NC-SC</b> 37003 ALEXANDER, NC 37007 ANSON, NC 37023 BURKE, NC 37025 CABARRUS, NC 37027 CALDWELL, NC 37035 CATAWBA, NC 37045 CLEVELAND, NC 37071 GASTON, NC 37097 IREDELL, NC 37109 LINCOLN, NC 37111 MCDOWELL, NC 37119 MECKLENBURG, NC 37159 ROWAN, NC 37161 RUTHERFORD, NC 37167 STANLY, NC 37179 UNION, NC 45023 CHESTER, SC 45025 CHESTERFIELD, SC 45057 LANCASTER, SC 45091 YORK, SC	<b>035 CLEVELAND-AKRON-ELYRIA, OH</b> 39005 ASHLAND, OH 39007 ASHTABULA, OH 39019 CARROLL, OH 39029 COLUMBIANA, OH 39033 CRAWFORD, OH 39035 CUYAHOGA, OH 39043 ERIE, OH 39055 GEAUGA, OH 39067 HARRISON, OH 39075 HOLMES, OH 39077 HURON, OH 39085 LAKE, OH 39093 LORAIN, OH 39099 MAHONING, OH 39103 MEDINA, OH 39133 PORTAGE, OH 39139 RICHLAND, OH 39151 STARK, OH 39153 SUMMIT, OH 39155 TRUMBULL, OH 39157 TUSCARAWAS, OH 39169 WAYNE, OH 42085 MERCER, PA
<b>022 BOSTON-WORCESTER-MANCHESTER, MA-NH</b> 25001 BARNSTABLE, MA 25005 BRISTOL, MA 25007 DUKES, MA 25009 ESSEX, MA 25017 MIDDLESEX, MA 25019 NANTUCKET, MA 25021 NORFOLK, MA 25023 PLYMOUTH, MA 25025 SUFFOLK, MA 25027 WORCESTER, MA 33001 BELKNAP, NH 33003 CARROLL, NH 33005 CHESHIRE, NH 33007 COOS, NH 33009 GRAFTON, NH 33011 HILLSBOROUGH, NH 33013 MERRIMACK, NH 33015 ROCKINGHAM, NH 33017 STRAFFORD, NH	<b>027 CEDAR RAPIDS, IA</b> 19011 BENTON, IA 19031 CEDAR, IA 19095 IOWA, IA 19103 JOHNSON, IA 19105 JONES, IA 19107 KEOKUK, IA 19113 LINN, IA 19115 LOUISA, IA 19139 MUSCATINE, IA 19183 WASHINGTON, IA	<b>032 CHICAGO-NAPERVILLE-MICHIGAN CITY, IL-IN-WI</b> 17007 BOONE, IL 17011 BUREAU, IL 17015 CARROLL, IL 17031 COOK, IL 17037 DE KALB, IL 17043 DU PAGE, IL 17063 GRUNDY, IL 17075 IROQUOIS, IL 17089 KANE, IL 17091 KANKAKEE, IL 17093 KENDALL, IL 17097 LAKE, IL 17099 LA SALLE, IL 17103 LEE, IL 17105 LIVINGSTON, IL	<b>036 COLORADO SPRINGS, CO</b> 08017 CHEYENNE, CO 08027 CUSTER, CO 08041 EL PASO, CO 08043 FREMONT, CO 08063 KIT CARSON, CO 08073 LINCOLN, CO 08119 TELLER, CO
			<b>037 COLUMBIA, MO</b> 29007 AUDRAIN, MO 29019 BOONE, MO

## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

037 COLUMBIA, MO (continued)	042 DALLAS-FORT WORTH, TX	045 DENVER-AURORA-BOULDER, CO (continued)	047 DETROIT-WARREN-FLINT, MI
29027 CALLAWAY, MO	40005 ATOKA, OK	08014 BROOMFIELD, CO	26001 ALCONA, MI
29029 CAMDEN, MO	40013 BRYAN, OK	08015 CHAFFEE, CO	26011 ARENAC, MI
29051 COLE, MO	40023 CHOCTAW, OK	08019 CLEAR CREEK, CO	26017 BAY, MI
29053 COOPER, MO	40127 PUSHMATAHA, OK	08021 CONEJOS, CO	26035 CLARE, MI
29089 HOWARD, MO	48001 ANDERSON, TX	08023 COSTILLA, CO	26037 CLINTON, MI
29125 MARIES, MO	48035 BOSQUE, TX	08029 DELTA, CO	26045 EATON, MI
29131 MILLER, MO	48049 BROWN, TX	08031 DENVER, CO	26049 GENESEE, MI
29135 MONITEAU, MO	48063 CAMP, TX	08035 DOUGLAS, CO	26051 GLADWIN, MI
29137 MONROE, MO	48073 CHEROKEE, TX	08037 EAGLE, CO	26057 GRATIOT, MI
29141 MORGAN, MO	48083 COLEMAN, TX	08039 ELBERT, CO	26059 HILLSDALE, MI
29151 OSAGE, MO	48085 COLLIN, TX	08045 GARFIELD, CO	26063 HURON, MI
29175 RANDOLPH, MO	48093 COMANCHE, TX	08047 GILPIN, CO	26065 INGHAM, MI
29205 SHELBY, MO	48097 COOKE, TX	08049 GRAND, CO	26069 IOSCO, MI
	48113 DALLAS, TX	08051 GUNNISON, CO	26073 ISABELLA, MI
	48119 DELTA, TX	08057 JACKSON, CO	26075 JACKSON, MI
	48121 DENTON, TX	08059 JEFFERSON, CO	26087 LAPEER, MI
	48133 EASTLAND, TX	08065 LAKE, CO	26091 LENAWEE, MI
	48139 ELLIS, TX	08069 LARIMER, CO	26093 LIVINGSTON, MI
	48143 ERATH, TX	08075 LOGAN, CO	26099 MACOMB, MI
	48147 FANNIN, TX	08077 MESA, CO	26111 MIDLAND, MI
	48159 FRANKLIN, TX	08079 MINERAL, CO	26115 MONROE, MI
	48181 GRAYSON, TX	08081 MOFFAT, CO	26125 OAKLAND, MI
	48183 GREGG, TX	08085 MONTROSE, CO	26129 OGEMAW, MI
	48193 HAMILTON, TX	08087 MORGAN, CO	26145 SAGINAW, MI
	48203 HARRISON, TX	08091 OURAY, CO	26147 ST. CLAIR, MI
	48213 HENDERSON, TX	08093 PARK, CO	26151 SANILAC, MI
	48217 HILL, TX	08095 PHILLIPS, CO	26155 SHIAWASSEE, MI
	48221 HOOD, TX	08097 PITKIN, CO	26157 TUSCOLA, MI
	48223 HOPKINS, TX	08103 RIO BLANCO, CO	26161 WASHTENAW, MI
	48231 HUNT, TX	08105 RIO GRANDE, CO	26163 WAYNE, MI
	48237 JACK, TX	08107 ROUTT, CO	
	48251 JOHNSON, TX	08109 SAGUACHE, CO	048 DOTHAN-ENTERPRISE-OZARK, AL
	48257 KAUFMAN, TX	08113 SAN MIGUEL, CO	01005 BARBOUR, AL
	48277 LAMAR, TX	08115 SEDGWICK, CO	01031 COFFEE, AL
	48307 MCCULLOCH, TX	08117 SUMMIT, CO	01039 COVINGTON, AL
	48315 MARION, TX	08121 WASHINGTON, CO	01045 DALE, AL
	48333 MILLS, TX	08123 WELD, CO	01061 GENEVA, AL
	48337 MONTAGUE, TX	08125 YUMA, CO	01067 HENRY, AL
	48343 MORRIS, TX	56001 ALBANY, WY	01069 HOUSTON, AL
	48349 NAVARRO, TX	56021 LARAMIE, WY	13239 QUITMAN, GA
	48363 PALO PINTO, TX		
	48365 PANOLA, TX	046 DES MOINES-NEWTON-PELLA, IA	
	48367 PARKER, TX	19001 ADAIR, IA	049 DOVER, DE
	48379 RAINS, TX	19003 ADAMS, IA	10001 KENT, DE
	48387 RED RIVER, TX	19007 APPANOOSE, IA	10005 SUSSEX, DE
	48397 ROCKWALL, TX	19015 BOONE, IA	24039 SOMERSET, MD
	48401 RUSK, TX	19021 BUENA VISTA, IA	24045 WICOMICO, MD
	48411 SAN SABA, TX	19025 CALHOUN, IA	24047 WORCESTER, MD
	48423 SMITH, TX	19027 CARROLL, IA	51001 ACCOMACK, VA
	48425 SOMERVELL, TX	19035 CHEROKEE, IA	51131 NORTHAMPTON, VA
	48429 STEPHENS, TX	19039 CLARKE, IA	
	48439 TARRANT, TX	19041 CLAY, IA	050 DULUTH, MN-WI
	48447 THROCKMORTON, TX	19047 CRAWFORD, IA	27017 CARLTON, MN
	48449 TITUS, TX	19049 DALLAS, IA	27031 COOK, MN
	48459 UPSHUR, TX	19051 DAVIS, IA	27061 ITASCA, MN
	48467 VAN ZANDT, TX	19053 DECATUR, IA	27071 KOOCHICHING, MN
	48497 WISE, TX	19059 DICKINSON, IA	27075 LAKE, MN
	48499 WOOD, TX	19063 EMMET, IA	27137 ST. LOUIS, MN
	48503 YOUNG, TX	19069 FRANKLIN, IA	55031 DOUGLAS, WI
		19073 GREENE, IA	
		19077 GUTHRIE, IA	051 EL PASO, TX
		19079 HAMILTON, IA	35013 DONA ANA, NM
		19083 HARDIN, IA	35017 GRANT, NM
		19091 HUMBOLDT, IA	35027 LINCOLN, NM
		19093 IDA, IA	35029 LUNA, NM
		19099 JASPER, IA	35035 OTERO, NM
		19117 LUCAS, IA	35051 SIERRA, NM
		19121 MADISON, IA	48109 CULBERSON, TX
		19123 MAHASKA, IA	48141 EL PASO, TX
		19125 MARION, IA	48229 HUDSPETH, TX
		19127 MARSHALL, IA	
		19135 MONROE, IA	052 ERIE, PA
		19147 PALO ALTO, IA	42031 CLARION, PA
		19151 POCAHONTAS, IA	42039 CRAWFORD, PA
		19153 POLK, IA	42049 ERIE, PA
		19157 POWESHIEK, IA	42053 FOREST, PA
		19159 RINGGOLD, IA	42121 VENANGO, PA
		19161 SAC, IA	42123 WARREN, PA
		19169 STORY, IA	
		19171 TAMA, IA	053 EUGENE-SPRINGFIELD, OR
		19175 UNION, IA	41011 COOS, OR
		19179 WAPELLO, IA	41019 DOUGLAS, OR
		19181 WARREN, IA	41029 JACKSON, OR
		19185 WAYNE, IA	41033 JOSEPHINE, OR
		19187 WEBSTER, IA	41039 LANE, OR
		19197 WRIGHT, IA	
			054 EVANSVILLE, IN-KY
			17047 EDWARDS, IL
			17059 GALLATIN, IL
			17185 WABASH, IL
			17193 WHITE, IL
038 COLUMBIA-NEWBERRY, SC			
45009 BAMBERG, SC			
45017 CALHOUN, SC			
45027 CLARENDON, SC			
45039 FAIRFIELD, SC			
45055 KERSHAW, SC			
45061 LEE, SC			
45063 LEXINGTON, SC			
45071 NEWBERRY, SC			
45075 ORANGEBURG, SC			
45079 RICHLAND, SC			
45081 SALUDA, SC			
45085 SUMTER, SC			
039 COLUMBUS-AUBURN-OPELIKA, GA-AL			
01081 LEE, AL			
01087 MACON, AL			
01113 RUSSELL, AL			
13053 CHATTAHOOCHEE, GA			
13145 HARRIS, GA			
13197 MARION, GA			
13215 MUSCOGEE, GA			
13259 STEWART, GA			
13307 WEBSTER, GA			
040 COLUMBUS-MARION-CHILLICOTHE, OH			
39009 ATHENS, OH			
39031 COSHOCTON, OH			
39041 DELAWARE, OH			
39045 FAIRFIELD, OH			
39047 FAYETTE, OH			
39049 FRANKLIN, OH			
39053 GALLIA, OH			
39059 GUERNSEY, OH			
39065 HARDIN, OH			
39073 HOCKING, OH			
39079 JACKSON, OH			
39083 KNOX, OH			
39089 LICKING, OH			
39091 LOGAN, OH			
39097 MADISON, OH			
39101 MARION, OH			
39105 MEIGS, OH			
39115 MORGAN, OH			
39117 MORROW, OH			
39119 MUSKINGUM, OH			
39121 NOBLE, OH			
39127 PERRY, OH			
39129 PICKAWAY, OH			
39131 PIKE, OH			
39141 ROSS, OH			
39145 SCIOTO, OH			
39159 UNION, OH			
39163 VINTON, OH			
54053 MASON, WV			
041 CORPUS CHRISTI-KINGSVILLE, TX			
48007 ARANSAS, TX			
48025 BEE, TX			
48047 BROOKS, TX			
48131 DUVAL, TX			
48247 JIM HOGG, TX			
48249 JIM WELLS, TX			
48261 KENEDY, TX			
48273 KLEBERG, TX			
48297 LIVE OAK, TX			
48311 MCMULLEN, TX			
48355 NUECES, TX			
48391 REFUGIO, TX			
48409 SAN PATRICIO, TX			
48479 WEBB, TX			
48505 ZAPATA, TX			
	043 DAVENPORT-MOLINE-ROCK ISLAND, IA-IL		
	17073 HENRY, IL		
	17131 MERCER, IL		
	17161 ROCK ISLAND, IL		
	17195 WHITESIDE, IL		
	19045 CLINTON, IA		
	19163 SCOTT, IA		
	044 DAYTON-SPRINGFIELD-GREENVILLE, OH		
	39003 ALLEN, OH		
	39011 AUGLAIZE, OH		
	39021 CHAMPAIGN, OH		
	39023 CLARK, OH		
	39037 DARKE, OH		
	39057 GREENE, OH		
	39107 MERCER, OH		
	39109 MIAMI, OH		
	39113 MONTGOMERY, OH		
	39135 PREBLE, OH		
	39137 PUTNAM, OH		
	39149 SHELBY, OH		
	39161 VAN WERT, OH		
	045 DENVER-AURORA-BOULDER, CO		
	08001 ADAMS, CO		
	08003 ALAMOS, CO		
	08005 ARAPAHOE, CO		
	08013 BOULDER, CO		

## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>054 EVANSVILLE, IN-KY (continued)</b> 18027 DAVIESS, IN 18037 DUBOIS, IN 18051 GIBSON, IN 18101 MARTIN, IN 18123 PERRY, IN 18125 PIKE, IN 18129 POSEY, IN 18147 SPENCER, IN 18163 VANDERBURGH, IN 18173 WARRICK, IN 21059 DAVIESS, KY 21091 HANCOCK, KY 21101 HENDERSON, KY 21107 HOPKINS, KY 21149 MCLEAN, KY 21177 MUHLENBERG, KY 21183 OHIO, KY 21225 UNION, KY 21233 WEBSTER, KY	<b>062 GAINESVILLE, FL</b> 12001 ALACHUA, FL 12007 BRADFORD, FL 12023 COLUMBIA, FL 12029 DIXIE, FL 12041 GILCHRIST, FL 12067 LAFAYETTE, FL 12075 LEVY, FL 12121 SUWANNEE, FL 12125 UNION, FL	<b>068 GREENVILLE-SPARTANBURG-ANDERSON, SC</b> 37149 POLK, NC 45001 ABBEVILLE, SC 45007 ANDERSON, SC 45021 CHEROKEE, SC 45045 GREENVILLE, SC 45047 GREENWOOD, SC 45059 LAURENS, SC 45065 MCCORMICK, SC 45073 OCONEE, SC 45077 PICKENS, SC 45083 SPARTANBURG, SC 45087 UNION, SC	<b>075 HOUSTON-BAYTOWN-HUNTSVILLE, TX (continued)</b> 48057 CALHOUN, TX 48071 CHAMBERS, TX 48089 COLORADO, TX 48123 DE WITT, TX 48149 FAYETTE, TX 48157 FORT BEND, TX 48167 GALVESTON, TX 48175 GOLIAD, TX 48185 GRIMES, TX 48201 HARRIS, TX 48225 HOUSTON, TX 48239 JACKSON, TX 48285 LAVACA, TX 48289 LEON, TX 48291 LIBERTY, TX 48313 MADISON, TX 48321 MATAGORDA, TX 48339 MONTGOMERY, TX 48347 NACOGDOCHES, TX 48373 POLK, TX 48395 ROBERTSON, TX 48403 SABINE, TX 48405 SAN AUGUSTINE, TX 48407 SAN JACINTO, TX 48419 SHELBY, TX 48455 TRINITY, TX 48469 VICTORIA, TX 48471 WALKER, TX 48473 WALLER, TX 48477 WASHINGTON, TX 48481 WHARTON, TX
<b>055 FARGO-WAHPETON, ND-MN</b> 27027 CLAY, MN 27107 NORMAN, MN 27167 WILKIN, MN 38003 BARNES, ND 38017 CASS, ND 38021 DICKEY, ND 38031 FOSTER, ND 38039 GRIGGS, ND 38045 LA MOURE, ND 38073 RANSOM, ND 38077 RICHLAND, ND 38081 SARGENT, ND 38083 SHERIDAN, ND 38093 STUTSMAN, ND 38103 WELLS, ND	<b>063 GRAND FORKS, ND-MN</b> 27069 KITTSON, MN 27077 LAKE OF THE WOODS, MN 27089 MARSHALL, MN 27113 PENNINGTON, MN 27119 POLK, MN 27125 RED LAKE, MN 27135 ROSEAU, MN 38005 BENSON, ND 38019 CAVALIER, ND 38027 EDDY, ND 38035 GRAND FORKS, ND 38063 NELSON, ND 38067 PEMBINA, ND 38071 RAMSEY, ND 38091 STEELE, ND 38097 TRAILL, ND 38099 WALSH, ND	<b>069 GULFPORT-BILOXI-PASCAGOULA, MS</b> 28039 GEORGE, MS 28045 HANCOCK, MS 28047 HARRISON, MS 28059 JACKSON, MS 28131 STONE, MS	<b>076 HUNTSVILLE-DECATUR, AL</b> 01033 COLBERT, AL 01049 DE KALB, AL 01055 ETOWAH, AL 01059 FRANKLIN, AL 01071 JACKSON, AL 01077 LAUDERDALE, AL 01079 LAWRENCE, AL 01083 LIMESTONE, AL 01089 MADISON, AL 01095 MARSHALL, AL 01103 MORGAN, AL 47103 LINCOLN, TN
<b>056 FARMINGTON, NM</b> 08007 ARCHULETA, CO 08033 DOLORES, CO 08053 HINSDALE, CO 08067 LA PLATA, CO 08083 MONTEZUMA, CO 08111 SAN JUAN, CO 35045 SAN JUAN, NM	<b>064 GRAND RAPIDS-MUSKEGON-HOLLAND, MI</b> 26005 ALLEGAN, MI 26015 BARRY, MI 26025 CALHOUN, MI 26067 IONIA, MI 26077 KALAMAZOO, MI 26081 KENT, MI 26107 MECOSTA, MI 26117 MONTCALM, MI 26121 MUSKEGON, MI 26123 NEWAYGO, MI 26127 OCEANA, MI 26139 OTTAWA, MI 26159 VAN BUREN, MI	<b>070 HARRISBURG-CARLISLE-LEBANON, PA</b> 42001 ADAMS, PA 42035 CLINTON, PA 42037 COLUMBIA, PA 42041 CUMBERLAND, PA 42043 DAUPHIN, PA 42067 JUNIATA, PA 42071 LANCASTER, PA 42075 LEBANON, PA 42081 LYCOMING, PA 42093 MONTOUR, PA 42097 NORTHUMBERLAND, PA 42099 PERRY, PA 42109 SNYDER, PA 42119 UNION, PA 42133 YORK, PA	<b>077 IDAHO FALLS-BLACKFOOT, ID</b> 16005 BANNOCK, ID 16007 BEAR LAKE, ID 16011 BINGHAM, ID 16019 BONNEVILLE, ID 16023 BUTTE, ID 16029 CARIBOU, ID 16033 CLARK, ID 16037 CUSTER, ID 16043 FREMONT (INCLUDES YELLOWSTONE PARK), ID 16051 JEFFERSON, ID 16059 LEMHI, ID 16065 MADISON, ID 16077 POWER, ID
<b>057 FAYETTEVILLE-SPRINGDALE-ROGERS, AR-MO</b> 05007 BENTON, AR 05087 MADISON, AR 05143 WASHINGTON, AR 29119 MCDONALD, MO 40001 ADAIR, OK 40041 DELAWARE, OK	<b>065 GREAT FALLS, MT</b> 30005 BLAINE, MT 30013 CASCADE, MT 30015 CHOUTEAU, MT 30035 GLACIER, MT 30041 HILL, MT 30051 LIBERTY, MT 30071 PHILLIPS, MT 30073 PONDERA, MT 30099 TETON, MT 30101 TOOLE, MT	<b>071 HARRISONBURG, VA</b> 51017 BATH, VA 51091 HIGHLAND, VA 51139 PAGE, VA 51907 AUGUSTA, STAUNTON + WAYNESBORO, VA 51945 ROCKBRIDGE, BUENA VISTA + LEXINGTON, VA 51947 ROCKINGHAM + HARRISONBURG, VA 54071 PENDLETON, WV	<b>078 INDIANAPOLIS-ANDERSON-COLUMBUS, IN</b> 17023 CLARK, IL 17033 CRAWFORD, IL 17045 EDGAR, IL 17101 LAWRENCE, IL 18005 BARTHOLOMEW, IN 18007 BENTON, IN 18011 BOONE, IN 18013 BROWN, IN 18015 CARROLL, IN 18017 CASS, IN 18021 CLAY, IN 18023 CLINTON, IN 18031 DECATUR, IN 18035 DELAWARE, IN 18041 FAYETTE, IN 18045 FOUNTAIN, IN 18055 GREENE, IN 18057 HAMILTON, IN 18059 HANCOCK, IN 18063 HENDRICKS, IN 18065 HENRY, IN 18067 HOWARD, IN 18071 JACKSON, IN 18079 JENNINGS, IN 18081 JOHNSON, IN
<b>058 FLAGSTAFF, AZ</b> 04005 COCONINO, AZ 49025 KANE, UT	<b>066 GREENSBORO--WINSTON-SALEM--HIGH POINT, NC</b> 37001 ALAMANCE, NC 37005 ALLEGHANY, NC 37033 CASWELL, NC 37057 DAVIDSON, NC 37059 DAVIE, NC 37067 FORSYTH, NC 37081 GUILFORD, NC 37123 MONTGOMERY, NC 37151 RANDOLPH, NC 37157 ROCKINGHAM, NC 37169 STOKES, NC 37171 SURRY, NC 37193 WILKES, NC 37197 YADKIN, NC 51077 GRAYSON, VA 51141 PATRICK, VA 51913 CARROLL + GALAX, VA 51929 HENRY + MARTINSVILLE, VA 51939 PITTSYLVANIA + DANVILLE, VA	<b>072 HARTFORD-WEST HARTFORD-WILLIMANTIC, CT</b> 09003 HARTFORD, CT 09007 MIDDLESEX, CT 09011 NEW LONDON, CT 09013 TOLLAND, CT 09015 WINDHAM, CT 25011 FRANKLIN, MA 25013 HAMPDEN, MA 25015 HAMPSHIRE, MA	
<b>059 FORT SMITH, AR-OK</b> 05033 CRAWFORD, AR 05047 FRANKLIN, AR 05083 LOGAN, AR 05127 SCOTT, AR 05131 SEBASTIAN, AR 40077 LATIMER, OK 40079 LE FLORE, OK 40135 SEQUOYAH, OK	<b>067 GREENVILLE, NC</b> 37013 BEAUFORT, NC 37031 CARTERET, NC 37049 CRAVEN, NC 37079 GREENE, NC 37103 JONES, NC 37107 LENOIR, NC 37117 MARTIN, NC 37133 ONSLOW, NC 37137 PAMLICO, NC 37147 PITT, NC 37187 WASHINGTON, NC	<b>073 HELENA, MT</b> 30001 BEAVERHEAD, MT 30007 BROADWATER, MT 30023 DEER LODGE, MT 30031 GALLATIN, MT 30039 GRANITE, MT 30043 JEFFERSON, MT 30049 LEWIS AND CLARK, MT 30057 MADISON, MT 30059 MEAGHER, MT 30067 PARK, MT 30077 POWELL, MT 30093 SILVER BOW, MT 30107 WHEATLAND, MT	
<b>060 FORT WAYNE-HUNTINGTON-AUBURN, IN</b> 18001 ADAMS, IN 18003 ALLEN, IN 18009 BLACKFORD, IN 18033 DE KALB, IN 18053 GRANT, IN 18069 HUNTINGTON, IN 18075 JAY, IN 18113 NOBLE, IN 18151 STEUBEN, IN 18169 WABASH, IN 18179 WELLS, IN 18183 WHITLEY, IN 26023 BRANCH, MI		<b>074 HONOLULU, HI</b> 15001 HAWAII, HI 15003 HONOLULU, HI 15007 KAUAI, HI 15901 MAUI + KALAWAO, HI	
<b>061 FRESNO-MADERA, CA</b> 06019 FRESNO, CA 06031 KINGS, CA 06039 MADERA, CA 06043 MARIPOSA, CA 06107 TULARE, CA		<b>075 HOUSTON-BAYTOWN-HUNTSVILLE, TX</b> 48005 ANGELINA, TX 48015 AUSTIN, TX 48039 BRAZORIA, TX 48041 BRAZOS, TX 48051 BURLESON, TX	

## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>078 INDIANAPOLIS-ANDERSON-COLUMBUS, IN (continued)</b> 18083 KNOX, IN 18093 LAWRENCE, IN 18095 MADISON, IN 18097 MARION, IN 18103 MIAMI, IN 18105 MONROE, IN 18107 MONTGOMERY, IN 18109 MORGAN, IN 18117 ORANGE, IN 18119 OWEN, IN 18121 PARKE, IN 18133 PUTNAM, IN 18135 RANDOLPH, IN 18139 RUSH, IN 18145 SHELBY, IN 18153 SULLIVAN, IN 18157 TIPPECANOE, IN 18159 TIPTON, IN 18161 UNION, IN 18165 VERMILLION, IN 18167 VIGO, IN 18171 WARREN, IN 18177 WAYNE, IN 18181 WHITE, IN	<b>080 JACKSON-YAZOO CITY, MS (continued)</b> 28125 SHARKEY, MS 28127 SIMPSON, MS 28129 SMITH, MS 28133 SUNFLOWER, MS 28147 WALTHALL, MS 28149 WARREN, MS 28151 WASHINGTON, MS 28153 WAYNE, MS 28159 WINSTON, MS 28163 YAZOO, MS	<b>084 KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS (continued)</b> 29107 LAFAYETTE, MO 29115 LINN, MO 29117 LIVINGSTON, MO 29121 MACON, MO 29129 MERCER, MO 29147 NODAWAY, MO 29159 PETTIS, MO 29165 PLATTE, MO 29171 PUTNAM, MO 29177 RAY, MO 29185 ST. CLAIR, MO 29195 SALINE, MO 29197 SCHUYLER, MO 29211 SULLIVAN, MO 29227 WORTH, MO	<b>089 LA CROSSE, WI-MN</b> 27055 HOUSTON, MN 55053 JACKSON, WI 55063 LA CROSSE, WI 55081 MONROE, WI 55121 TREMPEREAU, WI 55123 VERNON, WI
<b>079 JACKSONVILLE, FL</b> 12003 BAKER, FL 12019 CLAY, FL 12031 DUVAL, FL 12089 NASSAU, FL 12107 PUTNAM, FL 12109 ST. JOHNS, FL 13003 ATKINSON, GA 13005 BACON, GA 13025 BRANTLEY, GA 13039 CAMDEN, GA 13049 CHARLTON, GA 13065 CLINCH, GA 13069 COFFEE, GA 13127 GLYNN, GA 13191 MCINTOSH, GA 13229 PIERCE, GA 13299 WARE, GA 13305 WAYNE, GA	<b>081 JOHNSON CITY-KINGSPORT-BRISTOL (TRI-CITIES), TN-VA</b> 47019 CARTER, TN 47059 GREENE, TN 47073 HAWKINS, TN 47163 SULLIVAN, TN 47171 UNICOI, TN 47179 WASHINGTON, TN 51027 BUCHANAN, VA 51051 DICKENSON, VA 51105 LEE, VA 51167 RUSSELL, VA 51169 SCOTT, VA 51173 SMYTH, VA 51185 TAZEWELL, VA 51953 WASHINGTON + BRISTOL, VA 51955 WISE + NORTON, VA 54047 MCDOWELL, WV 54055 MERCER, WV	<b>085 KEARNEY, NE</b> 31001 ADAMS, NE 31005 ARTHUR, NE 31009 BLAINE, NE 31019 BUFFALO, NE 31029 CHASE, NE 31035 CLAY, NE 31041 CUSTER, NE 31047 DAWSON, NE 31057 DUNDY, NE 31061 FRANKLIN, NE 31063 FRONTIER, NE 31065 FURNAS, NE 31071 GARFIELD, NE 31073 GOSPER, NE 31077 GREELEY, NE 31079 HALL, NE 31081 HAMILTON, NE 31083 HARLAN, NE 31085 HAYES, NE 31087 HITCHCOCK, NE 31091 HOOKER, NE 31093 HOWARD, NE 31099 KEARNEY, NE 31101 KEITH, NE 31111 LINCOLN, NE 31113 LOGAN, NE 31115 LOUR, NE 31117 MCPHERSON, NE 31121 MERRICK, NE 31129 NUCKOLLS, NE 31135 PERKINS, NE 31137 PHELPS, NE 31145 RED WILLOW, NE 31163 SHERMAN, NE 31171 THOMAS, NE 31175 VALLEY, NE 31181 WEBSTER, NE	<b>090 LAFAYETTE-ACADIANA, LA</b> 22001 ACADIA, LA 22009 AVOUELLES, LA 22039 EVANGELINE, LA 22043 GRANT, LA 22045 IBERIA, LA 22055 LAFAYETTE, LA 22059 LA SALLE, LA 22079 RAPIDES, LA 22097 ST. LANDRY, LA 22099 ST. MARTIN, LA 22101 ST. MARY, LA 22113 VERMILION, LA
<b>080 JACKSON-YAZOO CITY, MS</b> 01023 CHOCTAW, AL 01119 SUMTER, AL 22025 CATAHOULA, LA 22029 CONCORDIA, LA 22065 MADISON, LA 22107 TENSAS, LA 28001 ADAMS, MS 28005 AMITE, MS 28007 ATTALA, MS 28011 BOLIVAR, MS 28015 CARROLL, MS 28021 CLAIBORNE, MS 28023 CLARKE, MS 28029 COPIAH, MS 28031 COVINGTON, MS 28035 FORREST, MS 28037 FRANKLIN, MS 28041 GREENE, MS 28043 GRENADE, MS 28049 HINDS, MS 28051 HOLMES, MS 28053 HUMPHREYS, MS 28055 ISSAQUENA, MS 28061 JASPER, MS 28063 JEFFERSON, MS 28065 JEFFERSON DAVIS, MS 28067 JONES, MS 28069 KEMPER, MS 28073 LAMAR, MS 28075 LAUDERDALE, MS 28077 LAWRENCE, MS 28079 LEAKE, MS 28083 LEFLORE, MS 28085 LINCOLN, MS 28089 MADISON, MS 28091 MARION, MS 28097 MONTGOMERY, MS 28099 NESHABA, MS 28101 NEWTON, MS 28111 PERRY, MS 28113 PIKE, MS 28121 RANKIN, MS 28123 SCOTT, MS	<b>082 JONESBORO, AR</b> 05021 CLAY, AR 05031 CRAIGHEAD, AR 05055 GREENE, AR 05075 LAWRENCE, AR 05093 MISSISSIPPI, AR 05111 POINSETT, AR 05121 RANDOLPH, AR 29069 DUNKLIN, MO 29155 PEMISCOT, MO	<b>086 KENNEWICK-RICHLAND-PASCO, WA</b> 53005 BENTON, WA 53013 COLUMBIA, WA 53021 FRANKLIN, WA 53071 WALLA WALLA, WA 53077 YAKIMA, WA	<b>091 LAKE CHARLES-JENNINGS, LA</b> 22003 ALLEN, LA 22011 BEAUREGARD, LA 22019 CALCASIEU, LA 22023 CAMERON, LA 22053 JEFFERSON DAVIS, LA 22115 VERNON, LA
	<b>083 JOPLIN, MO</b> 20001 ALLEN, KS 20011 BOURBON, KS 20021 CHEROKEE, KS 20037 CRAWFORD, KS 20133 NEOSHO, KS 20205 WILSON, KS 20207 WOODSON, KS 29011 BARTON, MO 29039 CEDAR, MO 29097 JASPER, MO 29145 NEWTON, MO 29217 VERNON, MO 40115 OTTAWA, OK	<b>087 KILLEEN-TEMPLE-FORT HOOD, TX</b> 48027 BELL, TX 48099 CORYELL, TX 48145 FALLS, TX 48161 FREESTONE, TX 48281 LAMPASAS, TX 48293 LIMESTONE, TX 48309 MCLENNAN, TX	<b>092 LAS VEGAS-PARADISE-PAHRUMP, NV</b> 04015 MOHAVE, AZ 32003 CLARK, NV 32009 ESMERALDA, NV 32017 LINCOLN, NV 32023 NYE, NV 49001 BEAVER, UT 49021 IRON, UT 49053 WASHINGTON, UT
	<b>084 KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS</b> 20003 ANDERSON, KS 20005 ATCHISON, KS 20043 DONIPHAN, KS 20045 DOUGLAS, KS 20059 FRANKLIN, KS 20091 JOHNSON, KS 20103 LEAVENWORTH, KS 20107 LINN, KS 20121 MIAMI, KS 20209 WYANDOTTE, KS 29001 ADAIR, MO 29003 ANDREW, MO 29013 BATES, MO 29015 BENTON, MO 29021 BUCHANAN, MO 29025 CALDWELL, MO 29033 CARROLL, MO 29037 CASS, MO 29041 CHARITON, MO 29047 CLAY, MO 29049 CLINTON, MO 29061 DAVIESS, MO 29063 DE KALB, MO 29075 GENTRY, MO 29079 GRUNDY, MO 29081 HARRISON, MO 29083 HENRY, MO 29087 HOLT, MO 29095 JACKSON, MO 29101 JOHNSON, MO 29103 KNOX, MO	<b>088 KNOXVILLE-SEVIERVILLE-LA FOLLETTE, TN</b> 21013 BELL, KY 47001 ANDERSON, TN 47009 BLOUNT, TN 47013 CAMPBELL, TN 47025 CLAIBORNE, TN 47029 COCKE, TN 47057 GRAINGER, TN 47063 HAMBLIN, TN 47067 HANCOCK, TN 47089 JEFFERSON, TN 47093 KNOX, TN 47105 LOUDON, TN 47123 MONROE, TN 47129 MORGAN, TN 47145 ROANE, TN 47151 SCOTT, TN 47155 SEVIER, TN 47173 UNION, TN	<b>093 LEWISTON, ID-WA</b> 16035 CLEARWATER, ID 16049 IDAHO, ID 16061 LEWIS, ID 16069 NEZ PERCE, ID 53003 ASOTIN, WA 53023 GARFIELD, WA
			<b>094 LEXINGTON-FAYETTE--FRANKFORT-RICHMOND, KY</b> 21005 ANDERSON, KY 21011 BATH, KY 21017 BOURBON, KY 21021 BOYLE, KY 21025 BREATHITT, KY 21045 CASEY, KY 21049 CLARK, KY 21051 CLAY, KY 21053 CLINTON, KY 21057 CUMBERLAND, KY 21063 ELLIOTT, KY 21065 ESTILL, KY 21067 FAYETTE, KY 21071 FLOYD, KY 21073 FRANKLIN, KY 21079 GARRARD, KY 21095 HARLAN, KY 21097 HARRISON, KY 21109 JACKSON, KY 21113 JESSAMINE, KY 21115 JOHNSON, KY 21119 KNOTT, KY 21121 KNOX, KY 21125 LAUREL, KY 21129 LEE, KY 21131 LESLIE, KY 21133 LETCHER, KY 21137 LINCOLN, KY 21147 MCCREARY, KY 21151 MADISON, KY 21153 MAGOFFIN, KY 21159 MARTIN, KY 21165 MENIFEE, KY 21167 MERCER, KY 21173 MONTGOMERY, KY 21175 MORGAN, KY 21181 NICHOLAS, KY 21189 OWSLEY, KY 21193 PERRY, KY 21195 PIKE, KY 21197 POWELL, KY

## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>094 LEXINGTON-FAYETTE--FRANKFORT--RICHMOND, KY</b> (continued) 21199 PULASKI, KY 21201 ROBERTSON, KY 21203 ROCKCASTLE, KY 21205 ROWAN, KY 21207 RUSSELL, KY 21209 SCOTT, KY 21229 WASHINGTON, KY 21231 WAYNE, KY 21235 WHITLEY, KY 21237 WOLFE, KY 21239 WOODFORD, KY 54059 MINGO, WV	<b>098 LOUISVILLE-ELIZABETHTOWN-SCOTTSBURG, KY-IN</b> 18019 CLARK, IN 18025 CRAWFORD, IN 18043 FLOYD, IN 18061 HARRISON, IN 18077 JEFFERSON, IN 18143 SCOTT, IN 18175 WASHINGTON, IN 21001 ADAIR, KY 21027 BRECKINRIDGE, KY 21029 BULLITT, KY 21041 CARROLL, KY 21085 GRAYSON, KY 21087 GREEN, KY 21093 HARDIN, KY 21103 HENRY, KY 21111 JEFFERSON, KY 21123 LARUE, KY 21155 MARION, KY 21163 MEADE, KY 21179 NELSON, KY 21185 OLDHAM, KY 21211 SHELBY, KY 21215 SPENCER, KY 21217 TAYLOR, KY 21223 TRIMBLE, KY	<b>102 MARINETTE, WI-MI</b> 26003 ALGER, MI 26013 BARAGA, MI 26033 CHIPPEWA, MI 26041 DELTA, MI 26043 DICKINSON, MI 26061 HOUGHTON, MI 26071 IRON, MI 26083 KEWEENAW, MI 26095 LUCE, MI 26097 MACKINAC, MI 26103 MARQUETTE, MI 26109 MENOMINEE, MI 26153 SCHOOLCRAFT, MI 55037 FLORENCE, WI 55075 MARINETTE, WI	<b>107 MIDLAND-ODESSA, TX (continued)</b> 48003 ANDREWS, TX 48043 BREWSTER, TX 48103 CRANE, TX 48135 ECTOR, TX 48173 GLASSCOCK, TX 48227 HOWARD, TX 48243 JEFF DAVIS, TX 48301 LOVING, TX 48317 MARTIN, TX 48329 MIDLAND, TX 48371 PECOS, TX 48377 PRESIDIO, TX 48383 REAGAN, TX 48389 REEVES, TX 48443 TERRELL, TX 48461 UPTON, TX 48475 WARD, TX 48495 WINKLER, TX
<b>095 LINCOLN, NE</b> 31059 FILLMORE, NE 31067 GAGE, NE 31095 JEFFERSON, NE 31097 JOHNSON, NE 31109 LANCASTER, NE 31127 NEMAHA, NE 31131 OTTOE, NE 31133 PAWNEE, NE 31147 RICHARDSON, NE 31151 SALINE, NE 31159 SEWARD, NE 31169 THAYER, NE 31185 YORK, NE	<b>099 LUBBOCK-LEVELLAND, TX</b> 48033 BORDEN, TX 48045 BRISCOE, TX 48079 COCHRAN, TX 48107 CROSBY, TX 48115 DAWSON, TX 48125 DICKENS, TX 48153 FLOYD, TX 48165 GAINES, TX 48169 GARZA, TX 48189 HALE, TX 48219 HOCKLEY, TX 48279 LAMB, TX 48303 LUBBOCK, TX 48305 LYNN, TX 48345 MOTLEY, TX 48437 SWISHER, TX 48445 TERRY, TX 48501 YOAKUM, TX	<b>103 MASON CITY, IA</b> 19033 CERRO GORDO, IA 19037 CHICKASAW, IA 19067 FLOYD, IA 19081 HANCOCK, IA 19089 HOWARD, IA 19109 KOSSUTH, IA 19131 MITCHELL, IA 19189 WINNEBAGO, IA 19191 WINNESHIEK, IA 19195 WORTH, IA	<b>108 MILWAUKEE-RACINE-WAUKESHA, WI</b> 55027 DODGE, WI 55039 FOND DU LAC, WI 55047 GREEN LAKE, WI 55055 JEFFERSON, WI 55071 MANITOWOC, WI 55079 MILWAUKEE, WI 55089 OZAUKEE, WI 55101 RACINE, WI 55117 SHEBOYGAN, WI 55127 WALWORTH, WI 55131 WASHINGTON, WI 55133 WAUKESHA, WI
<b>096 LITTLE ROCK-NORTH LITTLE ROCK-PINE BLUFF, AR</b> 05001 ARKANSAS, AR 05003 ASHLEY, AR 05011 BRADLEY, AR 05013 CALHOUN, AR 05017 CHICOT, AR 05019 CLARK, AR 05023 CLEBURNE, AR 05025 CLEVELAND, AR 05027 COLUMBIA, AR 05029 CONWAY, AR 05039 DALLAS, AR 05041 DESHA, AR 05043 DREW, AR 05045 FAULKNER, AR 05049 FULTON, AR 05051 GARLAND, AR 05053 GRANT, AR 05059 HOT SPRING, AR 05063 INDEPENDENCE, AR 05065 IZARD, AR 05067 JACKSON, AR 05069 JEFFERSON, AR 05071 JOHNSON, AR 05073 LAFAYETTE, AR 05079 LINCOLN, AR 05085 LONOKE, AR 05095 MONROE, AR 05103 OUACHITA, AR 05105 PERRY, AR 05115 POPE, AR 05117 PRAIRIE, AR 05119 PULASKI, AR 05125 SALINE, AR 05129 SEARCY, AR 05135 SHARP, AR 05137 STONE, AR 05139 UNION, AR 05141 VAN BUREN, AR 05145 WHITE, AR 05147 WOODRUFF, AR 05149 YELL, AR	<b>100 MACON-WARNER ROBINS-FORT VALLEY, GA</b> 13001 APPLING, GA 13009 BALDWIN, GA 13021 BIBB, GA 13023 BLECKLEY, GA 13079 CRAWFORD, GA 13091 DODGE, GA 13141 HANCOCK, GA 13153 HOUSTON, GA 13161 JEFF DAVIS, GA 13167 JOHNSON, GA 13169 JONES, GA 13175 LAURENS, GA 13193 MACON, GA 13207 MONROE, GA 13225 PEACH, GA 13235 PULASKI, GA 13269 TAYLOR, GA 13271 TELFAIR, GA 13289 TWIGGS, GA 13303 WASHINGTON, GA 13309 WHEELER, GA 13319 WILKINSON, GA	<b>105 MEMPHIS, TN-MS-AR</b> 05035 CRITTENDEN, AR 05037 CROSS, AR 05077 LEE, AR 05107 PHILLIPS, AR 05123 ST. FRANCIS, AR 21075 FULTON, KY 21105 HICKMAN, KY 28009 BENTON, MS 28027 COAHOMA, MS 28033 DE SOTO, MS 28071 LAFAYETTE, MS 28093 MARSHALL, MS 28107 PANOLA, MS 28119 QUITMAN, MS 28135 TALLAHATCHIE, MS 28137 TATE, MS 28143 TUNICA, MS 28161 YALOBUSHA, MS 47005 BENTON, TN 47017 CARROLL, TN 47023 CHESTER, TN 47033 CROCKETT, TN 47039 DECATUR, TN 47045 DYER, TN 47047 FAYETTE, TN 47053 GIBSON, TN 47069 HARDEMAN, TN 47075 HAYWOOD, TN 47077 HENDERSON, TN 47079 HENRY, TN 47095 LAKE, TN 47097 LAUDERDALE, TN 47113 MADISON, TN 47131 OBION, TN 47157 SHELBY, TN 47167 TIPTON, TN 47183 WEAKLEY, TN	<b>109 MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI</b> 27001 AITKIN, MN 27003 ANOKA, MN 27005 BECKER, MN 27007 BELTRAMI, MN 27009 BENTON, MN 27011 BIG STONE, MN 27013 BLUE EARTH, MN 27015 BROWN, MN 27019 CARVER, MN 27021 CASS, MN 27023 CHIPPEWA, MN 27025 CHISAGO, MN 27029 CLEARWATER, MN 27033 COTTONWOOD, MN 27035 CROW WING, MN 27037 DAKOTA, MN 27039 DODGE, MN 27041 DOUGLAS, MN 27043 FARIBAUT, MN 27045 FILLMORE, MN 27047 FREEBORN, MN 27049 GOODHUE, MN 27051 GRANT, MN 27053 HENNEPIN, MN 27057 HUBBARD, MN 27059 ISANTI, MN 27063 JACKSON, MN 27065 KANABEC, MN 27067 KANDIYOHI, MN 27073 LAC QUI PARLE, MN 27079 LE SUEUR, MN 27081 LINCOLN, MN 27083 LYON, MN 27085 MCLEOD, MN 27087 MAHNOMEN, MN 27091 MARTIN, MN 27093 MEEKER, MN 27095 MILLE LACS, MN 27097 MORRISON, MN 27099 MOWER, MN 27101 MURRAY, MN 27103 NICOLLET, MN 27109 OLMSTED, MN 27111 OTTER TAIL, MN 27115 PINE, MN 27121 POPE, MN 27123 RAMSEY, MN 27127 REDWOOD, MN 27129 RENVILLE, MN 27131 RICE, MN 27139 SCOTT, MN 27141 SHERBURNE, MN 27143 SIBLEY, MN 27145 STEARNS, MN 27147 STEELE, MN
<b>097 LOS ANGELES-LONG BEACH-RIVERSIDE, CA</b> 04012 LA PAZ, AZ 04027 YUMA, AZ 06025 IMPERIAL, CA 06027 INYO, CA 06029 KERN, CA 06037 LOS ANGELES, CA 06051 MONO, CA 06059 ORANGE, CA 06065 RIVERSIDE, CA 06071 SAN BERNARDINO, CA 06079 SAN LUIS OBISPO, CA 06083 SANTA BARBARA, CA 06111 VENTURA, CA	<b>101 MADISON-BARABOO, WI</b> 17085 JO DAVIESS, IL 19005 ALLAMAKEE, IA 19043 CLAYTON, IA 19055 DELAWARE, IA 19061 DUBUQUE, IA 19097 JACKSON, IA 55001 ADAMS, WI 55021 COLUMBIA, WI 55023 CRAWFORD, WI 55025 DANE, WI 55043 GRANT, WI 55045 GREEN, WI 55049 IOWA, WI 55057 JUNEAU, WI 55065 LAFAYETTE, WI 55077 MARQUETTE, WI 55103 RICHLAND, WI 55105 ROCK, WI 55111 SAUK, WI	<b>106 MIAMI-FORT LAUDERDALE-MIAMI BEACH, FL</b> 12011 BROWARD, FL 12043 GLADES, FL 12051 HENDRY, FL 12061 INDIAN RIVER, FL 12085 MARTIN, FL 12086 MIAMI-DADE, FL 12087 MONROE, FL 12093 OKEECHOBEE, FL 12099 PALM BEACH, FL 12111 ST. LUCIE, FL	

## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>109 MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI</b> (continued) 27149 STEVENS, MN 27151 SWIFT, MN 27153 TODD, MN 27155 TRAVERSE, MN 27157 WABASHA, MN 27159 WADENA, MN 27161 WASECA, MN 27163 WASHINGTON, MN 27165 WATONWAN, MN 27169 WINONA, MN 27171 WRIGHT, MN 27173 YELLOW MEDICINE, MN 46051 GRANT, SD 46091 MARSHALL, SD 46109 ROBERTS, SD 55005 BARRON, WI 55011 BUFFALO, WI 55013 BURNETT, WI 55017 CHIPPEWA, WI 55033 DUNN, WI 55035 EAU CLAIRE, WI 55091 PEPIN, WI 55093 PIERCE, WI 55095 POLK, WI 55107 RUSK, WI 55109 ST. CROIX, WI 55113 SAWYER, WI 55129 WASHBURN, WI	<b>115 MYRTLE BEACH-CONWAY-GEORGETOWN, SC</b> 37019 BRUNSWICK, NC 37047 COLUMBUS, NC 37129 NEW HANOVER, NC 37141 PENDER, NC 45031 DARLINGTON, SC 45033 DILLON, SC 45041 FLORENCE, SC 45043 GEORGETOWN, SC 45051 HORRY, SC 45067 MARION, SC 45089 WILLIAMSBURG, SC	<b>118 NEW YORK-NEWARK-BRIDGEPORT, NY-NJ-CT-PA</b> (continued) 34003 BERGEN, NJ 34013 ESSEX, NJ 34017 HUDSON, NJ 34019 HUNTERDON, NJ 34021 MERCER, NJ 34023 MIDDLESEX, NJ 34025 MONMOUTH, NJ 34027 MORRIS, NJ 34029 OCEAN, NJ 34031 PASSAIC, NJ 34035 SOMERSET, NJ 34037 SUSSEX, NJ 34039 UNION, NJ 34041 WARREN, NJ 36005 BRONX, NY 36027 DUTCHESS, NY 36047 KINGS, NY 36059 NASSAU, NY 36061 NEW YORK, NY 36071 ORANGE, NY 36079 PUTNAM, NY 36081 QUEENS, NY 36085 RICHMOND, NY 36087 ROCKLAND, NY 36103 SUFFOLK, NY 36105 SULLIVAN, NY 36111 ULSTER, NY 36119 WESTCHESTER, NY 42025 CARBON, PA 42077 LEHIGH, PA 42089 MONROE, PA 42095 NORTHAMPTON, PA 42103 PIKE, PA	<b>120 OMAHA-COUNCIL BLUFFS-FREMONT, NE-IA</b> 19009 AUDUBON, IA 19029 CASS, IA 19071 FREMONT, IA 19085 HARRISON, IA 19129 MILLS, IA 19137 MONTGOMERY, IA 19145 PAGE, IA 19155 POTTAWATTAMIE, IA 19165 SHELBY, IA 19173 TAYLOR, IA 29005 ATCHISON, MO 31011 BOONE, NE 31021 BURT, NE 31023 BUTLER, NE 31025 CASS, NE 31037 COLFAX, NE 31039 CUMING, NE 31053 DODGE, NE 31055 DOUGLAS, NE 31125 NANCE, NE 31141 PLATTE, NE 31143 POLK, NE 31153 SARPY, NE 31155 SAUNDERS, NE 31177 WASHINGTON, NE
<b>110 MINOT, ND</b> 38009 BOTTINEAU, ND 38013 BURKE, ND 38023 DIVIDE, ND 38049 MCHENRY, ND 38053 MCKENZIE, ND 38061 MOUNTRAIL, ND 38069 PIERCE, ND 38075 RENVILLE, ND 38079 ROLETTE, ND 38095 TOWNER, ND 38101 WARD, ND 38105 WILLIAMS, ND	<b>116 NASHVILLE-DAVIDSON--MURFREESBORO--COLUMBIA, TN</b> 21003 ALLEN, KY 21009 BARREN, KY 21031 BUTLER, KY 21047 CHRISTIAN, KY 21061 EDMONSON, KY 21099 HART, KY 21141 LOGAN, KY 21169 METCALFE, KY 21171 MONROE, KY 21213 SIMPSON, KY 21219 TODD, KY 21221 TRIGG, KY 21227 WARREN, KY 47003 BEDFORD, TN 47015 CANNON, TN 47021 CHEATHAM, TN 47027 CLAY, TN 47031 COFFEE, TN 47035 CUMBERLAND, TN 47037 DAVIDSON, TN 47041 DEKALB, TN 47043 DICKSON, TN 47049 FENTRESS, TN 47051 FRANKLIN, TN 47055 GILES, TN 47061 GRUNDY, TN 47081 HICKMAN, TN 47083 HOUSTON, TN 47085 HUMPHREYS, TN 47087 JACKSON, TN 47099 LAWRENCE, TN 47101 LEWIS, TN 47111 MACON, TN 47117 MARSHALL, TN 47119 MAURY, TN 47125 MONTGOMERY, TN 47127 MOORE, TN 47133 OVERTON, TN 47135 PERRY, TN 47137 PICKETT, TN 47141 PUTNAM, TN 47147 ROBERTSON, TN 47149 RUTHERFORD, TN 47159 SMITH, TN 47161 STEWART, TN 47165 SUMNER, TN 47169 TROUSDALE, TN 47175 VAN BUREN, TN 47177 WARREN, TN 47181 WAYNE, TN 47185 WHITE, TN 47187 WILLIAMSON, TN 47189 WILSON, TN	<b>119 OKLAHOMA CITY-SHAWNEE, OK</b> 20119 MEADE, KS 20129 MORTON, KS 20175 SEWARD, KS 20189 STEVENS, KS 40003 ALFALFA, OK 40007 BEAVER, OK 40009 BECKHAM, OK 40011 BLAINE, OK 40015 CADDO, OK 40017 CANADIAN, OK 40019 CARTER, OK 40025 CIMARRON, OK 40027 CLEVELAND, OK 40029 COAL, OK 40031 COMANCHE, OK 40033 COTTON, OK 40039 CUSTER, OK 40043 DEWEY, OK 40045 ELLIS, OK 40047 GARFIELD, OK 40049 GARVIN, OK 40051 GRADY, OK 40053 GRANT, OK 40055 GREER, OK 40057 HARMON, OK 40059 HARPER, OK 40063 HUGHES, OK 40065 JACKSON, OK 40067 JEFFERSON, OK 40069 JOHNSTON, OK 40073 KINGFISHER, OK 40075 KIOWA, OK 40081 LINCOLN, OK 40083 LOGAN, OK 40085 LOVE, OK 40087 MCCLAIN, OK 40093 MAJOR, OK 40095 MARSHALL, OK 40099 MURRAY, OK 40109 OKLAHOMA, OK 40123 PONTOTOC, OK 40125 POTTAWATOMIE, OK 40129 ROGER MILLS, OK 40133 SEMINOLE, OK 40137 STEPHENS, OK 40139 TEXAS, OK 40141 TILLMAN, OK 40149 WASHITA, OK 40151 WOODS, OK 40153 WOODWARD, OK 48421 SHERMAN, TX	<b>121 ORLANDO-THE VILLAGES, FL</b> 12009 BREVARD, FL 12017 CITRUS, FL 12035 FLAGLER, FL 12049 HARDEE, FL 12055 HIGHLANDS, FL 12069 LAKE, FL 12083 MARION, FL 12095 ORANGE, FL 12097 OSCEOLA, FL 12105 POLK, FL 12117 SEMINOLE, FL 12119 SUMTER, FL 12127 VOLUSIA, FL
<b>111 MISSOULA, MT</b> 30029 FLATHEAD, MT 30047 LAKE, MT 30053 LINCOLN, MT 30061 MINERAL, MT 30063 MISSOULA, MT 30081 RAVALLI, MT 30089 SANDERS, MT	<b>112 MOBILE-DAPHNE-FAIRHOPE, AL</b> 01003 BALDWIN, AL 01025 CLARKE, AL 01035 CONECUH, AL 01053 ESCAMBIA, AL 01091 MARENGO, AL 01097 MOBILE, AL 01099 MONROE, AL 01129 WASHINGTON, AL 01131 WILCOX, AL	<b>113 MONROE-BASTROP, LA</b> 22021 CALDWELL, LA 22035 EAST CARROLL, LA 22041 FRANKLIN, LA 22049 JACKSON, LA 22061 LINCOLN, LA 22067 MOREHOUSE, LA 22073 OUACHITA, LA 22083 RICHLAND, LA 22111 UNION, LA 22123 WEST CARROLL, LA	<b>122 PADUCAH, KY-IL</b> 17127 MASSAC, IL 17151 POPE, IL 21007 BALLARD, KY 21033 CALDWELL, KY 21035 CALLOWAY, KY 21039 CARLISLE, KY 21055 CRITTENDEN, KY 21083 GRAVES, KY 21139 LIVINGSTON, KY 21143 LYON, KY 21145 MCCracken, KY 21157 MARSHALL, KY
<b>114 MONTGOMERY-ALEXANDER CITY, AL</b> 01001 AUTAUGA, AL 01011 BULLOCK, AL 01013 BUTLER, AL 01037 COOSA, AL 01041 CRENSHAW, AL 01047 DALLAS, AL 01051 ELMORE, AL 01085 LOWNDES, AL 01101 MONTGOMERY, AL 01105 PERRY, AL 01109 PIKE, AL 01123 TALLAPOOSA, AL	<b>117 NEW ORLEANS-METairie-BOGALUSA, LA</b> 22051 JEFFERSON, LA 22057 LAFOURCHE, LA 22071 ORLEANS, LA 22075 PLAQUEMINES, LA 22087 ST. BERNARD, LA 22089 ST. CHARLES, LA 22093 ST. JAMES, LA 22095 ST. JOHN THE BAPTIST, LA 22103 ST. TAMMANY, LA 22105 TANGIPAHOA, LA 22109 TERREBONNE, LA 22117 WASHINGTON, LA 28109 PEARL RIVER, MS	<b>118 NEW YORK-NEWARK-BRIDGEPORT, NY-NJ-CT-PA</b> 09001 FAIRFIELD, CT 09005 LITCHFIELD, CT 09009 NEW HAVEN, CT	<b>123 PANAMA CITY-LYNN HAVEN, FL</b> 12005 BAY, FL 12013 CALHOUN, FL 12045 GULF, FL 12059 HOLMES, FL 12063 JACKSON, FL 12133 WASHINGTON, FL
			<b>124 PENDLETON-HERMISTON, OR</b> 41001 BAKER, OR 41021 GILLIAM, OR 41023 GRANT, OR 41049 MORROW, OR 41059 UMATILLA, OR 41061 UNION, OR 41063 WALLOWA, OR 41069 WHEELER, OR
			<b>125 PENSACOLA-FERRY PASS-BRENT, FL</b> 12033 ESCAMBIA, FL 12091 OKALOOSA, FL 12113 SANTA ROSA, FL 12131 WALTON, FL
			<b>126 PEORIA-CANTON, IL</b> 17039 DE WITT, IL 17057 FULTON, IL 17067 HANCOCK, IL 17071 HENDERSON, IL 17095 KNOX, IL 17109 MCDONOUGH, IL 17113 MCLEAN, IL 17123 MARSHALL, IL 17125 MASON, IL

## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>126 PEORIA-CANTON, IL (continued)</b> 17143 PEORIA, IL 17175 STARK, IL 17179 TAZEWELL, IL 17187 WARREN, IL 17203 WOODFORD, IL 19057 DES MOINES, IA 19087 HENRY, IA 19101 JEFFERSON, IA 19111 LEE, IA 19177 VAN BUREN, IA 29045 CLARK, MO 29199 SCOTLAND, MO	<b>131 PORTLAND-VANCOUVER-BEAVERTON, OR-WA (continued)</b> 41051 MULTNOMAH, OR 41053 POLK, OR 41055 SHERMAN, OR 41057 TILLAMOOK, OR 41065 WASCO, OR 41067 WASHINGTON, OR 41071 YAMHILL, OR 53011 CLARK, WA 53015 COWLITZ, WA 53039 KLICKITAT, WA 53059 SKAMANIA, WA 53069 WAHKIAKUM, WA	<b>136 RENO-SPARKS, NV (continued)</b> 32001 CHURCHILL, NV 32007 ELKO, NV 32011 EUREKA, NV 32013 HUMBOLDT, NV 32015 LANDER, NV 32019 LYON, NV 32021 MINERAL, NV 32027 PERSHING, NV 32029 STOREY, NV 32031 WASHOE, NV 32033 WHITE PINE, NV 32510 CARSON CITY (INDEPENDENT CITY), NV	<b>140 SACRAMENTO--ARDEN-ARCADE--TRUCKEE, CA-NV</b> 06003 ALPINE, CA 06005 AMADOR, CA 06007 BUTTE, CA 06011 COLUSA, CA 06017 EL DORADO, CA 06021 GLENN, CA 06057 NEVADA, CA 06061 PLACER, CA 06067 SACRAMENTO, CA 06101 SUTTER, CA 06113 YOLO, CA 06115 YUBA, CA 32005 DOUGLAS, NV
<b>127 PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD</b> 10003 NEW CASTLE, DE 24015 CECIL, MD 34001 ATLANTIC, NJ 34005 BURLINGTON, NJ 34007 CAMDEN, NJ 34009 CAPE MAY, NJ 34011 CUMBERLAND, NJ 34015 GLOUCESTER, NJ 34033 SALEM, NJ 42011 BERKS, PA 42017 BUCKS, PA 42029 CHESTER, PA 42045 DELAWARE, PA 42091 MONTGOMERY, PA 42101 PHILADELPHIA, PA 42107 SCHUYLKILL, PA	<b>132 PUEBLO, CO</b> 08009 BACA, CO 08011 BENT, CO 08025 CROWLEY, CO 08055 HUERFANO, CO 08061 KIOWA, CO 08071 LAS ANIMAS, CO 08089 OTERO, CO 08099 PROWERS, CO 08101 PUEBLO, CO 35007 COLFAX, NM	<b>137 RICHMOND, VA</b> 51007 AMELIA, VA 51025 BRUNSWICK, VA 51029 BUCKINGHAM, VA 51033 CAROLINE, VA 51036 CHARLES CITY, VA 51037 CHARLOTTE, VA 51041 CHESTERFIELD, VA 51049 CUMBERLAND, VA 51057 ESSEX, VA 51065 FLUVANNA, VA 51075 GOOCHLAND, VA 51079 GREENE, VA 51085 HANOVER, VA 51087 HENRICO, VA 51097 KING AND QUEEN, VA 51101 KING WILLIAM, VA 51103 LANCASTER, VA 51109 LOUISA, VA 51111 LUNENBURG, VA 51117 MECKLENBURG, VA 51119 MIDDLESEX, VA 51125 NELSON, VA 51127 NEW KENT, VA 51133 NORTHUMBERLAND, VA 51135 NOTTOWAY, VA 51145 POWHATAN, VA 51147 PRINCE EDWARD, VA 51159 RICHMOND, VA 51183 SUSSEX, VA 51760 RICHMOND (INDEPENDENT CITY), VA 51901 ALBEMARLE + CHARLOTTESVILLE, VA 51918 DINWIDDIE, COLONIAL HEIGHTS + PETERSBURG, VA 51923 GREENSVILLE + EMPORIA, VA 51941 PRINCE GEORGE + HOPEWELL, VA	<b>141 SALINA, KS</b> 20023 CHEYENNE, KS 20029 CLOUD, KS 20039 DECATUR, KS 20051 ELLIS, KS 20053 ELLSWORTH, KS 20063 GOVE, KS 20065 GRAHAM, KS 20089 JEWELL, KS 20105 LINCOLN, KS 20109 LOGAN, KS 20123 MITCHELL, KS 20137 NORTON, KS 20141 OSBORNE, KS 20143 OTTAWA, KS 20147 PHILLIPS, KS 20153 RAWLINS, KS 20157 REPUBLIC, KS 20163 ROOKS, KS 20167 RUSSELL, KS 20169 SALINE, KS 20179 SHERIDAN, KS 20181 SHERMAN, KS 20183 SMITH, KS 20193 THOMAS, KS 20195 TREGO, KS 20199 WALLACE, KS
<b>128 PHOENIX-MESA-SCOTTSDALE, AZ</b> 04001 APACHE, AZ 04007 GILA, AZ 04009 GRAHAM, AZ 04011 GREENLEE, AZ 04013 MARICOPA, AZ 04017 NAVAJO, AZ 04021 PINAL, AZ 04025 YAVAPAI, AZ 35003 CATRON, NM 35023 HIDALGO, NM 35031 MCKINLEY, NM	<b>133 RALEIGH-DURHAM-CARY, NC</b> 37017 BLADEN, NC 37037 CHATHAM, NC 37051 CUMBERLAND, NC 37061 DUPLIN, NC 37063 DURHAM, NC 37065 EDGEcombe, NC 37069 FRANKLIN, NC 37077 GRANVILLE, NC 37083 HALIFAX, NC 37085 HARNETT, NC 37093 HOKE, NC 37101 JOHNSTON, NC 37105 LEE, NC 37125 MOORE, NC 37127 NASH, NC 37131 NORTHAMPTON, NC 37135 ORANGE, NC 37145 PERSON, NC 37153 RICHMOND, NC 37155 ROBESON, NC 37163 SAMPSON, NC 37165 SCOTLAND, NC 37181 VANCE, NC 37183 WAKE, NC 37185 WARREN, NC 37191 WAYNE, NC 37195 WILSON, NC 45069 MARLBORO, SC 51083 HALIFAX, VA	<b>138 ROANOKE, VA</b> 51009 AMHERST, VA 51011 APPOMATTOX, VA 51019 BEDFORD, VA 51021 BLAND, VA 51023 BOTETOURT, VA 51045 CRAIG, VA 51063 FLOYD, VA 51067 FRANKLIN, VA 51071 GILES, VA 51155 PULASKI, VA 51197 WYTHE, VA 51770 ROANOKE (INDEPENDENT CITY), VA 51903 ALLEGHANY + COVINGTON, VA 51911 CAMPBELL + LYNCHBURG, VA 51933 MONTGOMERY + RADFORD, VA 51944 ROANOKE + SALEM, VA 54063 MONROE, WV	<b>142 SALT LAKE CITY-OGDEN-CLEARFIELD, UT</b> 16041 FRANKLIN, ID 16071 ONEIDA, ID 49003 BOX ELDER, UT 49005 CACHE, UT 49007 CARBON, UT 49009 DAGGETT, UT 49011 DAVIS, UT 49013 DUCHESNE, UT 49015 EMERY, UT 49017 GARFIELD, UT 49019 GRAND, UT 49023 JUAB, UT 49027 MILLARD, UT 49029 MORGAN, UT 49031 PIUTE, UT 49035 SALT LAKE, UT 49037 SAN JUAN, UT 49039 SANPETE, UT 49041 SEVIER, UT 49043 SUMMIT, UT 49045 TOOELE, UT 49047 Uintah, UT 49049 UTAH, UT 49051 WASATCH, UT 49055 WAYNE, UT 49057 WEBER, UT
<b>129 PITTSBURGH-NEW CASTLE, PA</b> 39013 BELMONT, OH 39081 JEFFERSON, OH 39111 MONROE, OH 42003 ALLEGHENY, PA 42005 ARMSTRONG, PA 42007 BEAVER, PA 42019 BUTLER, PA 42051 FAYETTE, PA 42059 GREENE, PA 42063 INDIANA, PA 42073 LAWRENCE, PA 42125 WASHINGTON, PA 42129 WESTMORELAND, PA 54009 BROOKE, WV 54029 HANCOCK, WV 54051 MARSHALL, WV 54069 OHIO, WV 54095 TYLER, WV 54103 WETZEL, WV	<b>134 RAPID CITY, SD</b> 31017 BROWN, NE 31031 CHERRY, NE 31045 DAWES, NE 31075 GRANT, NE 31103 KEYA PAHA, NE 31149 ROCK, NE 46007 BENNETT, SD 46019 BUTTE, SD 46033 CUSTER, SD 46047 FALL RIVER, SD 46053 GREGORY, SD 46055 HAAKON, SD 46071 JACKSON, SD 46081 LAWRENCE, SD 46093 MEADE, SD 46095 MELLETTE, SD 46102 OGLALA LAKOTA, SD 46103 PENNINGTON, SD 46121 TODD, SD 46123 TRIPP, SD	<b>139 ROCHESTER-BATAVIA-SENECA FALLS, NY</b> 36015 CHEMUNG, NY 36037 GENESEE, NY 36051 LIVINGSTON, NY 36055 MONROE, NY 36069 ONTARIO, NY 36073 ORLEANS, NY 36097 SCHUYLER, NY 36099 SENECA, NY 36101 STEUBEN, NY 36117 WAYNE, NY 36121 WYOMING, NY 36123 YATES, NY 42015 BRADFORD, PA 42113 SULLIVAN, PA 42117 TIOGA, PA	<b>143 SAN ANGELO, TX</b> 48081 COKE, TX 48095 CONCHO, TX 48105 CROCKETT, TX 48235 IRION, TX 48327 MENARD, TX 48399 RUNNELS, TX 48413 SCHLEICHER, TX 48431 STERLING, TX 48435 SUTTON, TX 48451 TOM GREEN, TX  <b>144 SAN ANTONIO, TX</b> 48013 ATASCOSA, TX 48019 BANDERA, TX 48029 BEXAR, TX 48091 COMAL, TX 48127 DIMMIT, TX
<b>130 PORTLAND-LEWISTON-SOUTH PORTLAND, ME</b> 23001 ANDROSCOGGIN, ME 23005 CUMBERLAND, ME 23007 FRANKLIN, ME 23011 KENNEBEC, ME 23013 KNOX, ME 23015 LINCOLN, ME 23017 OXFORD, ME 23023 SAGadahoc, ME 23025 SOMERSET, ME 23027 WALDO, ME 23031 YORK, ME	<b>135 REDDING, CA</b> 06049 MODOC, CA 06089 SHASTA, CA 06093 SISKIYOU, CA 06103 TEHAMA, CA 41035 KLAMATH, OR	<b>136 RENO-SPARKS, NV</b> 06035 LASSEN, CA 06063 PLUMAS, CA 06091 SIERRA, CA	

## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>144 SAN ANTONIO, TX (continued)</b> 48137 EDWARDS, TX 48163 FRIO, TX 48171 GILLESPIE, TX 48177 GONZALES, TX 48187 GUADALUPE, TX 48255 KARNES, TX 48259 KENDALL, TX 48265 KERR, TX 48267 KIMBLE, TX 48271 KINNEY, TX 48283 LA SALLE, TX 48323 MAVERICK, TX 48325 MEDINA, TX 48385 REAL, TX 48463 UVALDE, TX 48465 VAL VERDE, TX 48493 WILSON, TX 48507 ZAVALA, TX	<b>150 SCOTTS BLUFF, NE (continued)</b> 31033 CHEYENNE, NE 31049 DEUEL, NE 31069 GARDEN, NE 31105 KIMBALL, NE 31123 MORRILL, NE 31157 SCOTTS BLUFF, NE 31161 SHERIDAN, NE 31165 SIOUX, NE 56015 GOSHEN, WY	<b>155 SIOUX FALLS, SD (continued)</b> 46057 HAMLIN, SD 46059 HAND, SD 46061 HANSON, SD 46065 HUGHES, SD 46067 HUTCHINSON, SD 46069 HYDE, SD 46073 JERARD, SD 46075 JONES, SD 46077 KINGSBURY, SD 46079 LAKE, SD 46083 LINCOLN, SD 46085 LYMAN, SD 46087 MCCOOK, SD 46097 MINER, SD 46099 MINNEHAHA, SD 46101 MOODY, SD 46111 SANBORN, SD 46117 STANLEY, SD 46119 SULLY, SD 46125 TURNER, SD	<b>159 SPRINGFIELD, MO (continued)</b> 29209 STONE, MO 29213 TANEY, MO 29215 TEXAS, MO 29225 WEBSTER, MO 29229 WRIGHT, MO
<b>145 SAN DIEGO-CARLSBAD-SAN MARCOS, CA</b> 06073 SAN DIEGO, CA	<b>151 SCRANTON--WILKES-BARRE, PA</b> 42069 LACKAWANNA, PA 42079 LUZERNE, PA 42115 SUSQUEHANNA, PA 42127 WAYNE, PA 42131 WYOMING, PA	<b>156 SOUTH BEND-MISHAWAKA, IN-MI</b> 18039 ELKHART, IN 18049 FULTON, IN 18085 KOSCIUSKO, IN 18087 LAGRANGE, IN 18099 MARSHALL, IN 18131 PULASKI, IN 18141 ST. JOSEPH, IN 18149 STARKE, IN 26021 BERRIEN, MI 26027 CASS, MI 26149 ST. JOSEPH, MI	<b>160 ST. LOUIS-ST. CHARLES-FARMINGTON, MO-IL</b> 17005 BOND, IL 17013 CALHOUN, IL 17027 CLINTON, IL 17055 FRANKLIN, IL 17065 HAMILTON, IL 17069 HARDIN, IL 17077 JACKSON, IL 17081 JEFFERSON, IL 17083 JERSEY, IL 17087 JOHNSON, IL 17117 MACOUPIN, IL 17119 MADISON, IL 17121 MARION, IL 17133 MONROE, IL 17145 PERRY, IL 17157 RANDOLPH, IL 17163 ST. CLAIR, IL 17165 SALINE, IL 17181 UNION, IL 17189 WASHINGTON, IL 17199 WILLIAMSON, IL 29055 CRAWFORD, MO 29071 FRANKLIN, MO 29073 GASCONADE, MO 29093 IRON, MO 29099 JEFFERSON, MO 29113 LINCOLN, MO 29123 MADISON, MO 29139 MONTGOMERY, MO 29163 PIKE, MO 29179 REYNOLDS, MO 29183 ST. CHARLES, MO 29186 STE. GENEVIEVE, MO 29187 ST. FRANCOIS, MO 29189 ST. LOUIS, MO 29219 WARREN, MO 29221 WASHINGTON, MO 29510 ST. LOUIS (INDEPENDENT CITY), MO
<b>146 SAN JOSE-SAN FRANCISCO-OAKLAND, CA</b> 06001 ALAMEDA, CA 06009 CALAVERAS, CA 06013 CONTRA COSTA, CA 06015 DEL NORTE, CA 06023 HUMBOLDT, CA 06033 LAKE, CA 06041 MARIN, CA 06045 MENDOCINO, CA 06047 MERCED, CA 06053 MONTEREY, CA 06055 NAPA, CA 06069 SAN BENITO, CA 06075 SAN FRANCISCO, CA 06077 SAN JOAQUIN, CA 06081 SAN MATEO, CA 06085 SANTA CLARA, CA 06087 SANTA CRUZ, CA 06095 SOLANO, CA 06097 SONOMA, CA 06099 STANISLAUS, CA 06105 TRINITY, CA 06109 TUOLUMNE, CA 41015 CURRY, OR	<b>153 SHREVEPORT-BOSSIER CITY-MINDEN, LA</b> 22013 BIENVILLE, LA 22015 BOSSIER, LA 22017 CADDO, LA 22027 CLAIBORNE, LA 22031 DE SOTO, LA 22069 NATCHITOCHES, LA 22081 RED RIVER, LA 22085 SABINE, LA 22119 WEBSTER, LA 22127 WINN, LA	<b>157 SPOKANE, WA</b> 16009 BENEWAH, ID 16017 BONNER, ID 16021 BOUNDARY, ID 16055 KOOTENAI, ID 16057 LATAH, ID 16079 SHOSHONE, ID 53019 FERRY, WA 53043 LINCOLN, WA 53051 PEND OREILLE, WA 53063 SPOKANE, WA 53065 STEVENS, WA 53075 WHITMAN, WA	
<b>147 SANTA FE-ESPANOLA, NM</b> 35019 GUADALUPE, NM 35028 LOS ALAMOS, NM 35033 MORA, NM 35039 RIO ARRIBA, NM 35047 SAN MIGUEL, NM 35049 SANTA FE, NM 35055 TAOS, NM	<b>154 SIOUX CITY-VERMILLION, IA-NE-SD</b> 19133 MONONA, IA 19141 O BRIEN, IA 19143 OSCEOLA, IA 19149 PLYMOUTH, IA 19167 SIOUX, IA 19193 WOODBURY, IA 31003 ANTELOPE, NE 31015 BOYD, NE 31027 CEDAR, NE 31043 DAKOTA, NE 31051 DIXON, NE 31089 HOLT, NE 31107 KNOX, NE 31119 MADISON, NE 31139 PIERCE, NE 31167 STANTON, NE 31173 THURSTON, NE 31179 WAYNE, NE 31183 WHEELER, NE 46009 BON HOMME, SD 46027 CLAY, SD 46127 UNION, SD 46135 YANKTON, SD	<b>158 SPRINGFIELD, IL</b> 17001 ADAMS, IL 17009 BROWN, IL 17017 CASS, IL 17021 CHRISTIAN, IL 17061 GREENE, IL 17107 LOGAN, IL 17115 MACON, IL 17129 MENARD, IL 17135 MONTGOMERY, IL 17137 MORGAN, IL 17149 PIKE, IL 17167 SANGAMON, IL 17169 SCHUYLER, IL 17171 SCOTT, IL 29111 LEWIS, MO 29127 MARION, MO 29173 RALLS, MO	<b>161 STATE COLLEGE, PA</b> 42009 BEDFORD, PA 42013 BLAIR, PA 42021 CAMBRIA, PA 42023 CAMERON, PA 42027 CENTRE, PA 42033 CLEARFIELD, PA 42047 ELK, PA 42061 HUNTINGDON, PA 42065 JEFFERSON, PA 42087 MIFFLIN, PA 42111 SOMERSET, PA
<b>148 SARASOTA-BRADENTON-VENICE, FL</b> 12015 CHARLOTTE, FL 12021 COLLIER, FL 12027 DE SOTO, FL 12071 LEE, FL 12081 MANATEE, FL 12115 SARASOTA, FL	<b>155 SIOUX FALLS, SD</b> 19119 LYON, IA 27105 NOBLES, MN 27117 PIPESTONE, MN 27133 ROCK, MN 46003 AURORA, SD 46005 BEADLE, SD 46011 BROOKINGS, SD 46015 BRULE, SD 46017 BUFFALO, SD 46023 CHARLES MIX, SD 46025 CLARK, SD 46029 CODINGTON, SD 46035 DAVISON, SD 46037 DAY, SD 46039 DEUEL, SD 46043 DOUGLAS, SD	<b>159 SPRINGFIELD, MO</b> 05005 BAXTER, AR 05009 BOONE, AR 05015 CARROLL, AR 05089 MARION, AR 05101 NEWTON, AR 29009 BARRY, MO 29043 CHRISTIAN, MO 29057 DADE, MO 29059 DALLAS, MO 29065 DENT, MO 29067 DOUGLAS, MO 29077 GREENE, MO 29085 HICKORY, MO 29091 HOWELL, MO 29105 LACLEDE, MO 29109 LAWRENCE, MO 29149 OREGON, MO 29153 OZARK, MO 29161 PHELPS, MO 29167 POLK, MO 29169 PULASKI, MO 29203 SHANNON, MO	<b>162 SYRACUSE-AUBURN, NY</b> 36007 BROOME, NY 36011 CAYUGA, NY 36017 CHENANGO, NY 36019 CLINTON, NY 36023 CORTLAND, NY 36025 DELAWARE, NY 36031 ESSEX, NY 36033 FRANKLIN, NY 36043 HERKIMER, NY 36045 JEFFERSON, NY 36049 LEWIS, NY 36053 MADISON, NY 36065 ONEIDA, NY 36067 ONONDAGA, NY 36075 OSWEGO, NY 36077 OTSEGO, NY 36089 ST. LAWRENCE, NY 36107 TIOGA, NY 36109 TOMPKINS, NY
<b>149 SAVANNAH-HINESVILLE-FORT STEWART, GA</b> 13029 BRYAN, GA 13031 BULLOCH, GA 13043 CANDLER, GA 13051 CHATHAM, GA 13103 EFFINGHAM, GA 13107 EMANUEL, GA 13109 EVANS, GA 13165 JENKINS, GA 13179 LIBERTY, GA 13183 LONG, GA 13209 MONTGOMERY, GA 13251 SCREVEN, GA 13267 TATNALL, GA 13279 TOOMBS, GA 13283 TREUTLEN, GA 45013 BEAUFORT, SC 45049 HAMPTON, SC 45053 JASPER, SC			<b>163 TALLAHASSEE, FL</b> 12037 FRANKLIN, FL 12039 GADSDEN, FL 12065 JEFFERSON, FL 12073 LEON, FL 12077 LIBERTY, FL 12123 TAYLOR, FL 12129 WAKULLA, FL
<b>150 SCOTTS BLUFF, NE</b> 31007 BANNER, NE 31013 BOX BUTTE, NE			



## Appendix 6. Names and FIPS Codes of Counties by Economic Area (continued)

(Economic Areas as defined by the Bureau of Economic Analysis, 2007; FIPS is Federal Information Processing Standards)

<b>163 TALLAHASSEE, FL</b> (continued) 13087 DECATUR, GA 13099 EARLY, GA 13131 GRADY, GA 13201 MILLER, GA 13253 SEMINOLE, GA 13275 THOMAS, GA	<b>170 TULSA-BARTLESVILLE, OK</b> 40021 CHEROKEE, OK 40035 CRAIG, OK 40037 CREEK, OK 40061 HASKELL, OK 40091 MCINTOSH, OK 40097 MAYES, OK 40101 MUSKOGEE, OK 40103 NOBLE, OK 40105 NOWATA, OK 40107 OKFUSKEE, OK 40111 OKMULGEE, OK 40113 OSAGE, OK 40117 PAWNEE, OK 40119 PAYNE, OK 40121 PITTSBURG, OK 40131 ROGERS, OK 40143 TULSA, OK 40145 WAGONER, OK 40147 WASHINGTON, OK	<b>173 VIRGINIA BEACH-NORFOLK-NEWPORT NEWS, VA-NC</b> (continued) 51810 VIRGINIA BEACH (INDEPENDENT CITY), VA 51931 JAMES CITY + WILLIAMSBURG, VA 51949 SOUTHAMPTON + FRANKLIN, VA 51958 YORK + POQUOSON, VA	<b>176 WAUSAU-MERRILL, WI</b> (continued) 55067 LANGLADE, WI 55069 LINCOLN, WI 55073 MARATHON, WI 55085 ONEIDA, WI 55097 PORTAGE, WI 55099 PRICE, WI 55119 TAYLOR, WI 55125 VILAS, WI 55141 WOOD, WI
<b>164 TAMPA-ST. PETERSBURG-CLEARWATER, FL</b> 12053 HERNANDO, FL 12057 HILLSBOROUGH, FL 12101 PASCO, FL 12103 PINELLAS, FL	<b>171 TUPELO, MS</b> 28003 ALCORN, MS 28013 CALHOUN, MS 28017 CHICKASAW, MS 28019 CHOCTAW, MS 28025 CLAY, MS 28057 ITAWAMBA, MS 28081 LEE, MS 28087 LOWNDES, MS 28095 MONROE, MS 28103 NOXUBEE, MS 28105 OKTIBBEHA, MS 28115 PONTOTOC, MS 28117 PRENTISS, MS 28139 TIPPAAH, MS 28141 TISHOMINGO, MS 28145 UNION, MS 28155 WEBSTER, MS 47071 HARDIN, TN 47109 MCNAIRY, TN	<b>174 WASHINGTON-BALTIMORE-NORTHRN VIRGINIA, DC-MD-VA-WV</b> 11001 DISTRICT OF COLUMBIA, DC 24001 ALLEGANY, MD 24003 ANNE ARUNDEL, MD 24005 BALTIMORE, MD 24009 CALVERT, MD 24011 CAROLINE, MD 24013 CARROLL, MD 24017 CHARLES, MD 24019 DORCHESTER, MD 24021 FREDERICK, MD 24023 GARRETT, MD 24025 HARFORD, MD 24027 HOWARD, MD 24029 KENT, MD 24031 MONTGOMERY, MD 24033 PRINCE GEORGES, MD 24035 QUEEN ANNES, MD 24037 ST. MARYS, MD 24041 TALBOT, MD 24043 WASHINGTON, MD 24510 BALTIMORE (INDEPENDENT CITY), MD 42055 FRANKLIN, PA 42057 FULTON, PA 51013 ARLINGTON, VA 51043 CLARKE, VA 51047 CULPEPER, VA 51061 FAUQUIER, VA 51099 KING GEORGE, VA 51107 LOUDOUN, VA 51113 MADISON, VA 51137 ORANGE, VA 51157 RAPPAHANNOCK, VA 51171 SHENANDOAH, VA 51179 STAFFORD, VA 51187 WARREN, VA 51193 WESTMORELAND, VA 51510 ALEXANDRIA (INDEPENDENT CITY), VA 51919 FAIRFAX, FAIRFAX CITY + FALLS CHURCH, VA 51921 FREDERICK + WINCHESTER, VA 51942 PRINCE WILLIAM, MANASSAS + MANASSAS PARK, VA 51951 SPOTSYLVANIA + FREDERICKSBURG, VA 54003 BERKELEY, WV 54023 GRANT, WV 54027 HAMPSHIRE, WV 54031 HARDY, WV 54037 JEFFERSON, WV 54057 MINERAL, WV 54065 MORGAN, WV	<b>177 WENATCHEE, WA</b> 53001 ADAMS, WA 53007 CHELAN, WA 53017 DOUGLAS, WA 53025 GRANT, WA 53047 OKANOGAN, WA
<b>165 TEXARKANA, TX-TEXARKANA, AR</b> 05057 HEMPSTEAD, AR 05061 HOWARD, AR 05081 LITTLE RIVER, AR 05091 MILLER, AR 05097 MONTGOMERY, AR 05099 NEVADA, AR 05109 PIKE, AR 05113 POLK, AR 05133 SEVIER, AR 40089 MCCURTAIN, OK 48037 BOWIE, TX 48067 CASS, TX	<b>172 TWIN FALLS, ID</b> 16013 BLAINE, ID 16025 CAMAS, ID 16031 CASSIA, ID 16047 GOODING, ID 16053 JEROME, ID 16063 LINCOLN, ID 16067 MINIDOKA, ID 16083 TWIN FALLS, ID	<b>175 WATERLOO-CEDAR FALLS, IA</b> 19013 BLACK HAWK, IA 19017 BREMER, IA 19019 BUCHANAN, IA 19023 BUTLER, IA 19065 FAYETTE, IA 19075 GRUNDY, IA	<b>178 WICHITA FALLS, TX</b> 48009 ARCHER, TX 48023 BAYLOR, TX 48075 CHILDRESS, TX 48077 CLAY, TX 48087 COLLINGSWORTH, TX 48101 COTTLE, TX 48155 FOARD, TX 48191 HALL, TX 48197 HARDEMAN, TX 48269 KING, TX 48485 WICHITA, TX 48487 WILBARGER, TX
<b>166 TOLEDO-FREMONT, OH</b> 39039 DEFIANCE, OH 39051 FULTON, OH 39063 HANCOCK, OH 39069 HENRY, OH 39095 LUCAS, OH 39123 OTTAWA, OH 39125 PAULDING, OH 39143 SANDUSKY, OH 39147 SENECA, OH 39171 WILLIAMS, OH 39173 WOOD, OH 39175 WYANDOT, OH	<b>173 VIRGINIA BEACH-NORFOLK-NEWPORT NEWS, VA-NC</b> 37015 BERTIE, NC 37029 CAMDEN, NC 37041 CHOWAN, NC 37053 CURRITUCK, NC 37055 DARE, NC 37073 GATES, NC 37091 HERTFORD, NC 37095 HYDE, NC 37139 PASQUOTANK, NC 37143 PERQUIMANS, NC 37177 TYRRELL, NC 51073 GLOUCESTER, VA 51093 ISLE OF WIGHT, VA 51115 MATHEWS, VA 51181 SURRY, VA 51550 CHESAPEAKE (INDEPENDENT CITY), VA 51650 HAMPTON (INDEPENDENT CITY), VA 51700 NEWPORT NEWS (INDEPENDENT CITY), VA 51710 NORFOLK (INDEPENDENT CITY), VA 51740 PORTSMOUTH (INDEPENDENT CITY), VA 51800 SUFFOLK (INDEPENDENT CITY), VA	<b>176 WAUSAU-MERRILL, WI</b> 26053 GOGEBIC, MI 26131 ONTONAGON, MI 55003 ASHLAND, WI 55007 BAYFIELD, WI 55019 CLARK, WI 55041 FOREST, WI 55051 IRON, WI	<b>179 WICHITA-WINFIELD, KS</b> 20007 BARBER, KS 20009 BARTON, KS 20015 BUTLER, KS 20019 CHAUTAUQUA, KS 20025 CLARK, KS 20033 COMANCHE, KS 20035 COWLEY, KS 20047 EDWARDS, KS 20049 ELK, KS 20055 FINNEY, KS 20057 FORD, KS 20067 GRANT, KS 20069 GRAY, KS 20071 GREELEY, KS 20073 GREENWOOD, KS 20075 HAMILTON, KS 20077 HARPER, KS 20079 HARVEY, KS 20081 HASKELL, KS 20083 HODGEMAN, KS 20093 KEARNY, KS 20095 KINGMAN, KS 20097 KIOWA, KS 20099 LABETTE, KS 20101 LANE, KS 20113 MCPHERSON, KS 20115 MARION, KS 20125 MONTGOMERY, KS 20135 NESS, KS 20145 PAWNEE, KS 20151 PRATT, KS 20155 RENO, KS 20159 RICE, KS 20165 RUSH, KS 20171 SCOTT, KS 20173 SEDGWICK, KS 20185 STAFFORD, KS 20187 STANTON, KS 20191 SUMNER, KS 20203 WICHITA, KS 40071 KAY, OK
<b>167 TOPEKA, KS</b> 20013 BROWN, KS 20017 CHASE, KS 20027 CLAY, KS 20031 COFFEY, KS 20041 DICKINSON, KS 20061 GEARY, KS 20085 JACKSON, KS 20087 JEFFERSON, KS 20111 LYON, KS 20117 MARSHALL, KS 20127 MORRIS, KS 20131 NEMAHA, KS 20139 OSAGE, KS 20149 POTTAWATOMIE, KS 20161 RILEY, KS 20177 SHAWNEE, KS 20197 WABAUNSEE, KS 20201 WASHINGTON, KS	<b>168 TRAVERSE CITY, MI</b> 26019 BENZIE, MI 26055 GRAND TRAVERSE, MI 26079 KALKASKA, MI 26085 LAKE, MI 26089 LEELANAU, MI 26101 MANISTEE, MI 26105 MASON, MI 26113 MISSAUKEE, MI 26133 OSCEOLA, MI 26165 WEXFORD, MI		
<b>169 TUCSON, AZ</b> 04003 COCHISE, AZ 04019 PIMA, AZ 04023 SANTA CRUZ, AZ			

## Appendix 7. Names and FIPS Codes of CSAs, MSAs, MDIVs, and MICROS by State

(Combined Statistical Areas, Metropolitan Statistical Areas, Metropolitan Divisions, and Micropolitan Statistical Areas)

### 01 ALABAMA

122 ATLANTA--ATHENS-CLARKE  
COUNTY-SANDY SPRINGS, GA-  
AL CSA  
142 BIRMINGHAM-CULLMAN-  
TALLADEGA, AL CSA  
174 CHATTANOOGA-CLEVELAND-  
DALTON, TN-GA-AL CSA  
194 COLUMBUS-AUBURN-OPELIKA,  
GA-AL CSA  
222 DOTHAN-ENTERPRISE-OZARK,  
AL CSA  
250 FLORENCE-MUSCLE SHOALS-  
RUSSELLVILLE, AL CSA  
290 HUNTSVILLE-DECATUR-  
ALBERTVILLE, AL-TN CSA  
380 MOBILE-DAPHNE-FAIRHOPE, AL CSA  
388 MONTGOMERY-SELMA, AL CSA  
11500 ANNISTON-OXFORD, AL MSA  
12220 AUBURN-OPELIKA, AL MSA  
13820 BIRMINGHAM, AL MSA  
17980 COLUMBUS, GA-AL MSA  
19300 DAPHNE-FAIRHOPE-FOLEY, AL MSA  
19460 DECATUR, AL MSA  
20020 DOTHAN, AL MSA  
22520 FLORENCE-MUSCLE SHOALS, AL MSA  
23460 GADSDEN, AL MSA  
26620 HUNTSVILLE, AL MSA  
33660 MOBILE, AL MSA  
33860 MONTGOMERY, AL MSA  
46220 TUSCALOOSA, AL MSA

10700 ALBERTVILLE, AL MICRO  
10760 ALEXANDER CITY, AL MICRO  
18980 CULLMAN, AL MICRO  
21460 ENTERPRISE, AL MICRO  
21640 EUFAULA, AL-GA MICRO  
22840 FORT PAYNE, AL MICRO  
29300 LAGRANGE, GA-AL MICRO  
37120 OZARK, AL MICRO  
40770 RUSSELLVILLE, AL MICRO  
42460 SCOTTSBORO, AL MICRO  
42820 SELMA, AL MICRO  
45180 TALLADEGA-SYLACAUGA, AL MICRO  
45980 TROY, AL MICRO

### 02 ALASKA

11260 ANCHORAGE, AK MSA  
21820 FAIRBANKS-COLLEGE, AK MSA  
27940 JUNEAU, AK MICRO  
28540 KETCHIKAN, AK MICRO

### 04 ARIZONA

429 PHOENIX-MESA, AZ CSA  
536 TUCSON-NOGALES, AZ CSA  
22380 FLAGSTAFF, AZ MSA  
29420 LAKE HAVASU CITY-KINGMAN,  
AZ MSA  
38060 PHOENIX-MESA-CHANDLER,  
AZ MSA  
39150 PRESCOTT VALLEY-PRESCOTT,  
AZ MSA  
43420 SIERRA VISTA-DOUGLAS, AZ MSA  
46060 TUCSON, AZ MSA  
35700 NOGALES, AZ MICRO  
37740 PAYSON, AZ MICRO  
40940 SAFFORD, AZ MICRO  
43320 SHOW LOW, AZ MICRO

### 05 ARKANSAS

284 HOT SPRINGS-MALVERN, AR CSA  
308 JONESBORO-PARAGOULDA, AR CSA  
340 LITTLE ROCK-NORTH LITTLE  
ROCK, AR CSA  
368 MEMPHIS-CLARKSDALE-  
FORREST CITY, TN-MS-AR CSA  
22220 FAYETTEVILLE-SPRINGDALE-  
ROGERS, AR MSA  
22900 FORT SMITH, AR-OK MSA

### 05 ARKANSAS (continued)

26300 HOT SPRINGS, AR MSA  
27860 JONESBORO, AR MSA  
30780 LITTLE ROCK-NORTH LITTLE  
ROCK-CONWAY, AR MSA  
32820 MEMPHIS, TN-MS-AR MSA  
45500 TEXARKANA, TX-AR MSA  
11660 ARKADDELPHIA, AR MICRO  
12900 BATESVILLE, AR MICRO  
14180 BLYTHEVILLE, AR MICRO  
15780 CAMDEN, AR MICRO  
20980 EL DORADO, AR MICRO  
22620 FORREST CITY, AR MICRO  
25460 HARRISON, AR MICRO  
31620 MAGNOLIA, AR MICRO  
31680 MALVERN, AR MICRO  
34260 MOUNTAIN HOME, AR MICRO  
37500 PARAGOULDA, AR MICRO  
38220 PINE BLUFF, AR MICRO  
40780 RUSSELLVILLE, AR MICRO  
42620 SEARCY, AR MICRO

### 06 CALIFORNIA

152 BROOKINGS-CRESCENT CITY,  
OR-CA CSA  
260 FRESNO-HANFORD-  
CORCORAN, CA CSA  
348 LOS ANGELES-LONG BEACH, CA CSA  
454 REDDING-RED BLUFF, CA CSA  
456 RENO-CARSON CITY-  
GARDNERVILLE RANCHOS, NV-  
CA CSA  
472 SACRAMENTO-ROSEVILLE, CA CSA  
488 SAN JOSE-SAN FRANCISCO-  
OAKLAND, CA CSA  
12540 BAKERSFIELD-DELANO, CA MSA  
17020 CHICO, CA MSA  
20940 EL CENTRO, CA MSA  
23420 FRESNO, CA MSA  
25260 HANFORD-CORCORAN, CA MSA  
31080 LOS ANGELES-LONG BEACH-  
ANAHEIM, CA MSA  
32900 MERCED, CA MSA  
33700 MODESTO, CA MSA  
34900 NAPA, CA MSA  
37100 OXNARD-THOUSAND OAKS-  
VENTURA, CA MSA  
39820 REDDING, CA MSA  
40140 RIVERSIDE-SAN BERNARDINO-  
ONTARIO, CA MSA  
40900 SACRAMENTO-ROSEVILLE-  
FOLSOM, CA MSA  
41500 SALINAS, CA MSA  
41740 SAN DIEGO-CHULA VISTA-  
CARLSBAD, CA MSA  
41860 SAN FRANCISCO-OAKLAND-  
FREMONT, CA MSA  
41940 SAN JOSE-SUNNYVALE-SANTA  
CLARA, CA MSA  
42020 SAN LUIS OBISPO-PASO ROBLES,  
CA MSA  
42100 SANTA CRUZ-WATSONVILLE,  
CA MSA  
42200 SANTA MARIA-SANTA  
BARBARA, CA MSA  
42220 SANTA ROSA-PETALUMA, CA MSA  
44700 STOCKTON-LODI, CA MSA  
46700 VALLEJO, CA MSA  
47300 VISALIA, CA MSA  
49700 YUBA CITY, CA MSA

11244 ANAHEIM-SANTA ANA-IRVINE,  
CA MDIV  
31084 LOS ANGELES-LONG BEACH-  
GLENDALE, CA MDIV  
36084 OAKLAND-FREMONT-  
BERKELEY, CA MDIV  
41884 SAN FRANCISCO-SAN MATEO-  
REDWOOD CITY, CA MDIV  
42034 SAN RAFAEL, CA MDIV

13860 BISHOP, CA MICRO  
17340 CLEARLAKE, CA MICRO  
18860 CRESCENT CITY, CA MICRO  
21700 EUREKA-ARCATA, CA MICRO

### 06 CALIFORNIA (continued)

23820 GARDNERVILLE RANCHOS, NV-  
CA MICRO  
39780 RED BLUFF, CA MICRO  
43760 SONORA, CA MICRO  
45000 SUSANVILLE, CA MICRO  
46020 TRUCKEE-GRASSVALLEY, CA MICRO  
46380 UKIAH, CA MICRO

### 08 COLORADO

216 DENVER-AURORA-GREELEY,  
CO CSA  
233 EDWARDS-RIFLE, CO CSA  
444 PUEBLO-CANON CITY, CO CSA  
14500 BOULDER, CO MSA  
17820 COLORADO SPRINGS, CO MSA  
19740 DENVER-AURORA-  
CENTENNIAL, CO MSA  
22660 FORT COLLINS-LOVELAND, CO MSA  
24300 GRAND JUNCTION, CO MSA  
24540 GREELEY, CO MSA  
39380 PUEBLO, CO MSA

10480 ALAMOSA, CO MICRO  
14720 BRECKENRIDGE, CO MICRO  
15860 CANON CITY, CO MICRO  
20420 DURANGO, CO MICRO  
20780 EDWARDS, CO MICRO  
22820 FORT MORGAN, CO MICRO  
33940 MONTROSE, CO MICRO  
40090 RIFLE, CO MICRO  
44460 STEAMBOAT SPRINGS, CO MICRO  
44540 STERLING, CO MICRO

### 09 CONNECTICUT

148 BOSTON-WORCESTER-  
PROVIDENCE, MA-RI-NH-CT CSA  
278 HARTFORD-EAST HARTFORD,  
CT CSA  
408 NEW YORK-NEWARK, NY-NJ-CT-  
PA CSA  
14860 BRIDGEPORT-STAMFORD-  
NORWALK, CT MSA  
25540 HARTFORD-EAST HARTFORD-  
MIDDLETOWN, CT MSA  
35300 NEW HAVEN-MILFORD, CT MSA  
35980 NORWICH-NEW LONDON, CT MSA  
49340 WORCESTER, MA-CT MSA  
45860 TORRINGTON, CT MICRO

### 10 DELAWARE

428 PHILADELPHIA-READING-  
CAMDEN, PA-NJ-DE-MD CSA  
20100 DOVER, DE MSA  
37980 PHILADELPHIA-CAMDEN-  
WILMINGTON, PA-NJ-DE-MD MSA  
48864 WILMINGTON, DE-MD-NJ MDIV  
42580 SEAFORD, DE MICRO

### 11 DISTRICT OF COLUMBIA

548 WASHINGTON-BALTIMORE-  
ARLINGTON, DC-MD-VA-WV-  
PA CSA  
47900 WASHINGTON-ARLINGTON-  
ALEXANDRIA, DC-VA-MD-WV MSA  
47764 WASHINGTON, DC-MD MDIV

### 12 FLORIDA

163 CAPE CORAL-FORT MYERS-  
NAPLES, FL CSA  
264 GAINESVILLE-LAKE CITY, FL CSA

### 12 FLORIDA (continued)

300 JACKSONVILLE-KINGSLAND-  
PALATKA, FL-GA CSA  
370 MIAMI-PORT ST. LUCIE-FORT  
LAUDERDALE, FL CSA  
412 NORTH PORT-BRADENTON, FL  
CSA  
422 ORLANDO-LAKELAND-  
DELTONA, FL CSA  
533 TALLAHASSEE-BAINBRIDGE, FL-  
GA CSA

15980 CAPE CORAL-FORT MYERS, FL MSA  
18880 CRESTVIEW-FORT WALTON  
BEACH-DESTIN, FL MSA  
19660 DELTONA-DAYTONA BEACH-  
ORMOND BEACH, FL MSA  
23540 GAINESVILLE, FL MSA  
26140 HOMOSASSA SPRINGS, FL MSA  
27260 JACKSONVILLE, FL MSA  
29460 LAKELAND-WINTER HAVEN,  
FL MSA  
33100 MIAMI-FORT LAUDERDALE-  
WEST PALM BEACH, FL MSA  
34940 NAPLES-MARCO ISLAND, FL MSA  
35840 NORTH PORT-BRADENTON-  
SARASOTA, FL MSA  
36100 OCALA, FL MSA  
36740 ORLANDO-KISSIMMEE-  
SANFORD, FL MSA  
37340 PALM BAY-MELBOURNE-  
TITUSVILLE, FL MSA  
37460 PANAMA CITY-PANAMA CITY  
BEACH, FL MSA  
37860 PENSACOLA-FERRY PASS-  
BRENT, FL MSA  
38940 PORT ST. LUCIE, FL MSA  
39460 PUNTA GORDA, FL MSA  
42680 SEBASTIAN-VERO BEACH-WEST  
VERO CORRIDOR, FL MSA  
42700 SEBRING, FL MSA  
45220 TALLAHASSEE, FL MSA  
45300 TAMPA-ST. PETERSBURG-  
CLEARWATER, FL MSA  
48680 WILDWOOD-THE VILLAGES, FL MSA

22744 FORT LAUDERDALE-POMPANO  
BEACH-SUNRISE, FL MDIV  
33124 MIAMI-MIAMI BEACH-KENDALL,  
FL MDIV  
41304 ST. PETERSBURG-CLEARWATER-  
LARGO, FL MDIV  
45294 TAMPA, FL MDIV  
48424 WEST PALM BEACH-BOCA  
RATON-DELRAY BEACH, FL  
MDIV

11580 ARCADIA, FL MICRO  
17500 CLEWISTON, FL MICRO  
28580 KEY WEST-KEY LARGO, FL  
MICRO  
29380 LAKE CITY, FL MICRO  
36380 OKEECHOBEE, FL MICRO  
37260 PALATKA, FL MICRO

### 13 GEORGIA

122 ATLANTA--ATHENS-CLARKE  
COUNTY-SANDY SPRINGS, GA-  
AL CSA  
174 CHATTANOOGA-CLEVELAND-  
DALTON, TN-GA-AL CSA  
194 COLUMBUS-AUBURN-OPELIKA,  
GA-AL CSA  
300 JACKSONVILLE-KINGSLAND-  
PALATKA, FL-GA CSA  
356 MACON-BIBB COUNTY--  
WARNER ROBINS, GA CSA  
496 SAVANNAH-HINESVILLE-  
STATESBORO, GA CSA  
533 TALLAHASSEE-BAINBRIDGE, FL-  
GA CSA

10500 ALBANY, GA MSA  
12020 ATHENS-CLARKE COUNTY, GA MSA  
12060 ATLANTA-SANDY SPRINGS-  
ROSWELL, GA MSA  
12260 AUGUSTA-RICHMOND  
COUNTY, GA-SC MSA

(Combined Statistical Areas, Metropolitan Statistical Areas, Metropolitan Divisions, and Micropolitan Statistical Areas)

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## Appendix 7. Names and FIPS Codes of CSAs, MSAs, MDIVs, and MICROS by State (continued)

(Combined Statistical Areas, Metropolitan Statistical Areas, Metropolitan Divisions, and Micropolitan Statistical Areas)

### 22 LOUISIANA (continued)

10780 ALEXANDRIA, LA MSA  
12940 BATON ROUGE, LA MSA  
25220 HAMMOND, LA MSA  
26380 HOUMA-BAYOU CANE-  
THIBODAUX, LA MSA  
29180 LAFAYETTE, LA MSA  
29340 LAKE CHARLES, LA MSA  
33740 MONROE, LA MSA  
35380 NEW ORLEANS-METAIRIE, LA MSA  
43340 SHREVEPORT-BOSSIER CITY, LA  
MSA  
43640 SLIDELL-MANDEVILLE-  
COVINGTON, LA MSA  
14220 BOGALUSA, LA MICRO  
19760 DERIDDER, LA MICRO  
33380 MINDEN, LA MICRO  
34020 MORGAN CITY, LA MICRO  
35020 NATCHEZ, MS-LA MICRO  
35060 NATCHITOCHES, LA MICRO  
35340 NEW IBERIA, LA MICRO  
36660 OPELOUSAS, LA MICRO  
40820 RUSTON, LA MICRO

### 23 MAINE

438 PORTLAND-LEWISTON-SOUTH  
PORTLAND, ME CSA  
12620 BANGOR, ME MSA  
30340 LEWISTON-AUBURN, ME MSA  
38860 PORTLAND-SOUTH PORTLAND,  
ME MSA  
12300 AUGUSTA-WATERTOWN, ME MICRO

### 24 MARYLAND

428 PHILADELPHIA-READING-  
CAMDEN, PA-NJ-DE-MD CSA  
480 SALISBURY-OCEAN PINES, MD CSA  
548 WASHINGTON-BALTIMORE-  
ARLINGTON, DC-MD-VA-WV-  
PA CSA  
12580 BALTIMORE-COLUMBIA-  
TOWSON, MD MSA  
25180 HAGERSTOWN-MARTINSBURG,  
MD-WV MSA  
30500 LEXINGTON PARK, MD MSA  
37980 PHILADELPHIA-CAMDEN-  
WILMINGTON, PA-NJ-DE-MD MSA  
41540 SALISBURY, MD MSA  
47900 WASHINGTON-ARLINGTON-  
ALEXANDRIA, DC-VA-MD-WV MSA  
23224 FREDERICK-GAITHERSBURG-  
BETHESDA, MD MDIV  
47764 WASHINGTON, DC-MD MDIV  
48864 WILMINGTON, DE-MD-NJ MDIV  
15700 CAMBRIDGE, MD MICRO  
19060 CUMBERLAND, MD-WV MICRO  
20660 EASTON, MD MICRO  
36180 OCEAN PINES, MD MICRO

### 25 MASSACHUSETTS

148 BOSTON-WORCESTER-  
PROVIDENCE, MA-RI-NH-CT CSA  
521 SPRINGFIELD-AMHERST TOWN-  
NORTHAMPTON, MA CSA  
11200 AMHERST TOWN-  
NORTHAMPTON, MA MSA  
12700 BARNSTABLE TOWN, MA MSA  
14460 BOSTON-CAMBRIDGE-  
NEWTON, MA-NH MSA  
38340 PITTSFIELD, MA MSA  
39300 PROVIDENCE-WARWICK, RI-  
MA MSA  
44140 SPRINGFIELD, MA MSA  
49340 WORCESTER, MA-CT MSA  
14454 BOSTON, MA MDIV  
15764 CAMBRIDGE-NEWTON-  
FRAMINGHAM, MA MDIV

### 25 MASSACHUSETTS (continued)

24640 GREENFIELD, MA MICRO  
34880 NANTUCKET, MA MICRO  
47240 VINEYARD HAVEN, MA MICRO

### 26 MICHIGAN

220 DETROIT-WARREN-ANN  
ARBOR, MI CSA  
266 GRAND RAPIDS-WYOMING, MI CSA  
310 KALAMAZOO-BATTLE CREEK-  
PORTAGE, MI CSA  
330 LANSING-EAST LANSING-  
OWOSSO, MI CSA  
361 MARINETTE-IRON MOUNTAIN,  
WI-MI CSA  
394 MOUNT PLEASANT-ALMA, MI CSA  
474 SAGINAW-MIDLAND-BAY CITY,  
MI CSA  
515 SOUTH BEND-ELKHART-  
MISHAWAKA, IN-MI CSA  
11460 ANN ARBOR, MI MSA  
12980 BATTLE CREEK, MI MSA  
13020 BAY CITY, MI MSA  
19820 DETROIT-WARREN-  
DEARBORN, MI MSA  
22420 FLINT, MI MSA  
24340 GRAND RAPIDS-WYOMING-  
KENTWOOD, MI MSA  
27100 JACKSON, MI MSA  
28020 KALAMAZOO-PORTAGE, MI MSA  
29620 LANSING-EAST LANSING, MI MSA  
33220 MIDLAND, MI MSA  
33780 MONROE, MI MSA  
34740 MUSKEGON-NORTON SHORES,  
MI MSA  
35660 NILES, MI MSA  
40980 SAGINAW, MI MSA  
43780 SOUTH BEND-MISHAWAKA, IN-  
MI MSA  
45900 TRAVERSE CITY, MI MSA  
19804 DETROIT-DEARBORN-LIVONIA,  
MI MDIV  
47664 WARREN-TROY-FARMINGTON  
HILLS, MI MDIV  
10300 ADRIAN, MI MICRO  
10940 ALMA, MI MICRO  
10980 ALPENA, MI MICRO  
13660 BIG RAPIDS, MI MICRO  
15620 CADILLAC, MI MICRO  
17740 COLDWATER, MI MICRO  
21540 ESCANABA, MI MICRO  
25880 HILLSDALE, MI MICRO  
26090 HOLLAND, MI MICRO  
26340 HOUGHTON, MI MICRO  
27020 IRON MOUNTAIN, MI-WI MICRO  
31220 LUDINGTON, MI MICRO  
31940 MARINETTE, WI-MI MICRO  
32100 MARQUETTE, MI MICRO  
34380 MOUNT PLEASANT, MI MICRO  
37020 OWOSSO, MI MICRO  
37950 PETOSKEY, MI MICRO  
42300 SAULT STE. MARIE, MI MICRO  
44780 STURGIS, MI MICRO

### 27 MINNESOTA

228 DULUTH-GRAND RAPIDS, MN-  
WI CSA  
244 FARGO-WAHPETON, ND-MN CSA  
317 LA CROSSE-ONALASKA-SPARTA,  
WI-MN CSA  
359 MANKATO-NEW ULM, MN CSA  
378 MINNEAPOLIS-ST. PAUL, MN-  
WI CSA  
462 ROCHESTER-AUSTIN-WINONA,  
MN CSA  
20260 DULUTH, MN-WI MSA  
22020 FARGO, ND-MN MSA  
24220 GRAND FORKS, ND-MN MSA  
29100 LA CROSSE-ONALASKA, WI-  
MN MSA  
31860 MANKATO, MN MSA

### 27 MINNESOTA (continued)

33460 MINNEAPOLIS-ST. PAUL-  
BLOOMINGTON, MN-WI MSA  
40340 ROCHESTER, MN MSA  
41060 ST. CLOUD, MN MSA  
43620 SIOUX FALLS, SD-MN MSA  
10660 ALBERT LEA, MN MICRO  
10820 ALEXANDRIA, MN MICRO  
12380 AUSTIN, MN MICRO  
13420 BEMIDJI, MN MICRO  
14660 BRAINERD, MN MICRO  
19810 DETROIT LAKES, MN MICRO  
21860 FAIRMONT, MN MICRO  
22060 FARIBAUT-NORTHFIELD, MN  
MICRO  
22260 FERGUS FALLS, MN MICRO  
24330 GRAND RAPIDS, MN MICRO  
26780 HUTCHINSON, MN MICRO  
32140 MARSHALL, MN MICRO  
35580 NEW ULM, MN MICRO  
36940 OWATONNA, MN MICRO  
39860 RED WING, MN MICRO  
47420 WAHPETON, ND-MN MICRO  
48820 WILLMAR, MN MICRO  
49100 WINONA, MN MICRO  
49380 WORTHINGTON, MN MICRO

### 28 MISSISSIPPI

279 HATTIESBURG-LAUREL, MS CSA  
298 JACKSON-VICKSBURG-  
BROOKHAVEN, MS CSA  
368 MEMPHIS-CLARKSDALE-  
FORREST CITY, TN-MS-AR CSA  
406 NEW ORLEANS-METAIRIE-  
SLIDELL, LA-MS CSA  
523 STARKVILLE-COLUMBUS, MS CSA  
539 TUPELO-CORINTH, MS CSA  
25060 GULFPORT-BILOXI, MS MSA  
25620 HATTIESBURG, MS MSA  
27140 JACKSON, MS MSA  
32820 MEMPHIS, TN-MS-AR MSA  
15020 BROOKHAVEN, MS MICRO  
17260 CLARKSDALE, MS MICRO  
17380 CLEVELAND, MS MICRO  
18060 COLUMBUS, MS MICRO  
18420 CORINTH, MS MICRO  
24740 GREENVILLE, MS MICRO  
24900 GREENWOOD, MS MICRO  
24980 GRENADA, MS MICRO  
29860 LAUREL, MS MICRO  
32620 MCCOMB, MS MICRO  
32940 MERIDIAN, MS MICRO  
35020 NATCHEZ, MS-LA MICRO  
37060 OXFORD, MS MICRO  
38100 PICAYUNE, MS MICRO  
44260 STARKVILLE, MS MICRO  
46180 TUPELO, MS MICRO  
46980 VICKSBURG, MS MICRO

### 29 MISSOURI

164 CAPE GIRARDEAU-SIKESTON,  
MO-IL CSA  
190 COLUMBIA-JEFFERSON CITY-  
MOBERLY, MO CSA  
309 JOPLIN-MIAMI, MO-OK-KS CSA  
312 KANSAS CITY-OVERLAND PARK-  
KANSAS CITY, MO-KS CSA  
448 QUINCY-HANNIBAL, IL-MO CSA  
476 ST. LOUIS-ST. CHARLES-  
FARMINGTON, MO-IL CSA  
16020 CAPE GIRARDEAU, MO-IL MSA  
17860 COLUMBIA, MO MSA  
27620 JEFFERSON CITY, MO MSA  
27900 JOPLIN, MO-KS MSA  
28140 KANSAS CITY, MO-KS MSA  
41140 ST. JOSEPH, MO-KS MSA  
41180 ST. LOUIS, MO-IL MSA  
44180 SPRINGFIELD, MO MSA  
14700 BRANSON, MO MICRO  
22100 FARMINGTON, MO MICRO

### 29 MISSOURI (continued)

22780 FORT LEONARD WOOD, MO MICRO  
25300 HANNIBAL, MO MICRO  
28380 KENNETT, MO MICRO  
28860 KIRKSVILLE, MO MICRO  
30060 LEBANON, MO MICRO  
32180 MARSHALL, MO MICRO  
32340 MARYVILLE, MO MICRO  
33020 MEXICO, MO MICRO  
33620 MOBERLY, MO MICRO  
38740 POPLAR BLUFF, MO MICRO  
39500 QUINCY, IL-MO MICRO  
40620 ROLLA, MO MICRO  
42740 SEDALIA, MO MICRO  
43460 SIKESTON, MO MICRO  
47660 WARRENSBURG, MO MICRO  
48460 WEST PLAINS, MO MICRO

### 30 MONTANA

13740 BILLINGS, MT MSA  
14580 BOZEMAN, MT MSA  
24500 GREAT FALLS, MT MSA  
25740 HELENA, MT MSA  
33540 MISSOULA, MT MSA  
15580 BUTTE-SILVER BOW, MT MICRO  
28060 KALISPELL, MT MICRO

### 31 NEBRASKA

339 LINCOLN-BEATRICE, NE CSA  
420 OMAHA-FREMONT, NE-IA CSA  
512 SIOUX CITY-LE MARS, IA-NE-  
SD CSA  
24260 GRAND ISLAND, NE MSA  
30700 LINCOLN, NE MSA  
36540 OMAHA, NE-IA MSA  
43580 SIOUX CITY, IA-NE-SD MSA  
13100 BEATRICE, NE MICRO  
18100 COLUMBUS, NE MICRO  
23340 FREMONT, NE MICRO  
25580 HASTINGS, NE MICRO  
28260 KEARNEY, NE MICRO  
30420 LEXINGTON, NE MICRO  
35740 NORFOLK, NE MICRO  
35820 NORTH PLATTE, NE MICRO  
42420 SCOTTSBLUFF, NE MICRO

### 32 NEVADA

332 LAS VEGAS-HENDERSON, NV CSA  
456 RENO-CARSON CITY-  
GARDNERVILLE RANCHOS, NV-  
CA CSA  
16180 CARSON CITY, NV MSA  
29820 LAS VEGAS-HENDERSON-  
NORTH LAS VEGAS, NV MSA  
39900 RENO, NV MSA  
21220 ELKO, NV MICRO  
21980 FALLON, NV MICRO  
23820 GARDNERVILLE RANCHOS, NV-  
CA MICRO  
37220 PAHRUMP, NV MICRO  
49080 WINNEMUCCA, NV MICRO

### 33 NEW HAMPSHIRE

148 BOSTON-WORCESTER-  
PROVIDENCE, MA-RI-NH-CT CSA  
313 KEENE-BRATTLEBORO, NH-VT CSA  
14460 BOSTON-CAMBRIDGE-  
NEWTON, MA-NH MSA  
31700 MANCHESTER-NASHUA, NH MSA  
40484 ROCKINGHAM COUNTY-  
STRAFFORD COUNTY, NH MDIV  
18180 CONCORD, NH MICRO  
28300 KEENE, NH MICRO  
29060 LACONIA, NH MICRO  
30150 LEBANON-CLAREMONT, NH-  
VT MICRO

## Appendix 7. Names and FIPS Codes of CSAs, MSAs, MDIVs, and MICROS by State (continued)

(Combined Statistical Areas, Metropolitan Statistical Areas, Metropolitan Divisions, and Micropolitan Statistical Areas)

### 34 NEW JERSEY

106 ALLENTOWN-BETHLEHEM-EAST STROUDSBURG, PA-NJ CSA  
408 NEW YORK-NEWARK, NY-NJ-CT-PA CSA  
428 PHILADELPHIA-READING-CAMDEN, PA-NJ-DE-MD CSA  
10900 ALLENTOWN-BETHLEHEM-EASTON, PA-NJ MSA  
12100 ATLANTIC CITY-HAMMONTON, NJ MSA  
35620 NEW YORK-NEWARK-JERSEY CITY, NY-NJ MSA  
37980 PHILADELPHIA-CAMDEN-WILMINGTON, PA-NJ-DE-MD MSA  
45940 TRENTON-PRINCETON, NJ MSA  
47220 VINELAND, NJ MSA

15804 CAMDEN, NJ MDIV  
29484 LAKEWOOD-NEW BRUNSWICK, NJ MDIV  
35084 NEWARK, NJ MDIV  
35614 NEW YORK-JERSEY CITY-WHITE PLAINS, NY-NJ MDIV

### 35 NEW MEXICO

105 ALBUQUERQUE-SANTA FE-LOS ALAMOS, NM CSA  
238 EL PASO-LAS CRUCES, TX-NM CSA  
10740 ALBUQUERQUE, NM MSA  
22140 FARMINGTON, NM MSA  
29740 LAS CRUCES, NM MSA  
42140 SANTA FE, NM MSA

10460 ALAMOGORDO, NM MICRO  
16100 CARLSBAD-ARTESIA, NM MICRO  
17580 CLOVIS, NM MICRO  
19700 DEMING, NM MICRO  
21580 ESPANOLA, NM MICRO  
23700 GALLUP, NM MICRO  
26020 HOBBS, NM MICRO  
29780 LAS VEGAS, NM MICRO  
31060 LOS ALAMOS, NM MICRO  
40740 ROSWELL, NM MICRO  
40760 RUIDOSO, NM MICRO  
43500 SILVER CITY, NM MICRO  
45340 TAOS, NM MICRO

### 36 NEW YORK

104 ALBANY-SCHENECTADY, NY CSA  
160 BUFFALO-CHEEKTOWAGA-OLEAN, NY CSA  
236 ELMIRA-CORNING, NY CSA  
296 ITHACA-CORTLAND, NY CSA  
408 NEW YORK-NEWARK, NY-NJ-CT-PA CSA  
464 ROCHESTER-BATAVIA-SENECA FALLS, NY CSA  
532 SYRACUSE-AUBURN, NY CSA  
10580 ALBANY-SCHENECTADY-TROY, NY MSA  
13780 BINGHAMTON, NY MSA  
15380 BUFFALO-CHEEKTOWAGA, NY MSA  
21300 ELMIRA, NY MSA  
24020 GLENS FALLS, NY MSA  
27060 ITHACA, NY MSA  
28740 KINGSTON, NY MSA  
28880 KIRYAS JOEL-POUGHKEEPSIE-NEWBURGH, NY MSA  
35620 NEW YORK-NEWARK-JERSEY CITY, NY-NJ MSA  
40380 ROCHESTER, NY MSA  
45060 SYRACUSE, NY MSA  
46540 UTICA-ROME, NY MSA  
48060 WATERTOWN-FORT DRUM, NY MSA

35004 NASSAU COUNTY-SUFFOLK COUNTY, NY MDIV  
35614 NEW YORK-JERSEY CITY-WHITE PLAINS, NY-NJ MDIV  
11220 AMSTERDAM, NY MICRO

### 36 NEW YORK (continued)

12180 AUBURN, NY MICRO  
12860 BATAVIA, NY MICRO  
18500 CORNING, NY MICRO  
18660 CORTLAND, NY MICRO  
24100 GLOVERSVILLE, NY MICRO  
26460 HUDSON, NY MICRO  
27460 JAMESTOWN-DUNKIRK, NY MICRO  
32390 MASSENA-OGDENSBURG, NY MICRO  
33910 MONTICELLO, NY MICRO  
36460 OLEAN, NY MICRO  
36580 ONEONTA, NY MICRO  
38460 PLATTSBURGH, NY MICRO  
42900 SENECA FALLS, NY MICRO

### 37 NORTH CAROLINA

120 ASHEVILLE-WAYNESVILLE-BREVARD, NC CSA  
172 CHARLOTTE-CONCORD, NC-SC CSA  
246 FAYETTEVILLE-LUMBERTON-PINEHURST, NC CSA  
268 GREENSBORO-WINSTON-SALEM-HIGH POINT, NC CSA  
274 GREENVILLE-WASHINGTON, NC CSA  
404 NEW BERN-MOREHEAD CITY, NC CSA  
450 RALEIGH-DURHAM-CARY, NC CSA  
468 ROCKY MOUNT-WILSON-ROANOKE RAPIDS, NC CSA  
545 VIRGINIA BEACH-CHESAPEAKE, VA-NC CSA  
11700 ASHEVILLE, NC MSA  
15500 BURLINGTON, NC MSA  
16740 CHARLOTTE-CONCORD-GASTONIA, NC-SC MSA  
20500 DURHAM-CHAPEL HILL, NC MSA  
22180 FAYETTEVILLE, NC MSA  
24140 GOLDSBORO, NC MSA  
24660 GREENSBORO-HIGH POINT, NC MSA  
24780 GREENVILLE, NC MSA  
25860 HICKORY-LENOIR-MORGANTON, NC MSA  
27340 JACKSONVILLE, NC MSA  
38240 PINEHURST-SOUTHERN PINES, NC MSA  
39580 RALEIGH-CARY, NC MSA  
40580 ROCKY MOUNT, NC MSA  
47260 VIRGINIA BEACH-CHESAPEAKE-NORFOLK, VA-NC MSA  
48900 WILMINGTON, NC MSA  
49180 WINSTON-SALEM, NC MSA

10620 ALBEMARLE, NC MICRO  
11360 ANDERSON CREEK, NC MICRO  
14380 BOONE, NC MICRO  
14820 BREVARD, NC MICRO  
21020 ELIZABETH CITY, NC MICRO  
22580 FOREST CITY, NC MICRO  
25780 HENDERSON, NC MICRO  
28620 KILL DEVIL HILLS, NC MICRO  
28820 KINSTON, NC MICRO  
29900 LAURINBURG, NC MICRO  
31300 LUMBERTON, NC MICRO  
32000 MARION, NC MICRO  
33980 MOREHEAD CITY, NC MICRO  
34340 MOUNT AIRY, NC MICRO  
35100 NEW BERN, NC MICRO  
35900 NORTH WILKESBORO, NC MICRO  
40260 ROANOKE RAPIDS, NC MICRO  
40460 ROCKINGHAM, NC MICRO  
41820 SANFORD, NC MICRO  
43140 SHELBY-KINGS MOUNTAIN, NC MICRO  
47820 WASHINGTON, NC MICRO  
48200 WAYNESVILLE, NC MICRO  
48980 WILSON, NC MICRO

### 38 NORTH DAKOTA

244 FARGO-WAHPETON, ND-MN CSA  
13900 BISMARCK, ND MSA

### 38 NORTH DAKOTA (continued)

22020 FARGO, ND-MN MSA  
24220 GRAND FORKS, ND-MN MSA  
33500 MINOT, ND MSA  
19860 DICKINSON, ND MICRO  
27420 JAMESTOWN, ND MICRO  
47420 WAHPETON, ND-MN MICRO  
48780 WILLISTON, ND MICRO

### 39 OHIO

170 CHARLESTON-HUNTINGTON-ASHLAND, WV-OH-KY CSA  
178 CINCINNATI-WILMINGTON, OH-KY-IN CSA  
184 CLEVELAND-AKRON-CANTON, OH CSA  
198 COLUMBUS-MARION-ZANESVILLE, OH CSA  
212 DAYTON-SPRINGFIELD-KETTERING, OH CSA  
248 FINDLAY-TIFFIN, OH CSA  
338 LIMA-VAN WERT-CELINA, OH CSA  
360 MANSFIELD-ASHLAND-BUCYRUS, OH CSA  
425 PARKERSBURG-MARIETTA-VIENNA, WV-OH CSA  
430 PITTSBURGH-WEIRTON-STEUBENVILLE, PA-OH-WV CSA  
566 YOUNGSTOWN-WARREN-SALEM, OH CSA

10420 AKRON, OH MSA  
15940 CANTON-MASSILLON, OH MSA  
17140 CINCINNATI, OH-KY-IN MSA  
17410 CLEVELAND, OH MSA  
18140 COLUMBUS, OH MSA  
19430 DAYTON-KETTERING-BEAVERCREEK, OH MSA  
26580 HUNTINGTON-ASHLAND, WV-KY-OH MSA  
30620 LIMA, OH MSA  
31900 MANSFIELD, OH MSA  
41780 SANDUSKY, OH MSA  
44220 SPRINGFIELD, OH MSA  
45780 TOLEDO, OH MSA  
48260 WEIRTON-STEUBENVILLE, WV-OH MSA  
48540 WHEELING, WV-OH MSA  
49660 YOUNGSTOWN-WARREN, OH MSA

11740 ASHLAND, OH MICRO  
11900 ATHENS, OH MICRO  
13340 BELLEFONTAINE, OH MICRO  
15340 BUCYRUS, OH MICRO  
15740 CAMBRIDGE, OH MICRO  
16380 CELINA, OH MICRO  
17060 CHILLICOTHE, OH MICRO  
18740 COSHOCTON, OH MICRO  
19580 DEFIANCE, OH MICRO  
22300 FINDLAY, OH MICRO  
23380 FREMONT, OH MICRO  
23680 GALLIPOLIS, OH MICRO  
24820 GREENVILLE, OH MICRO  
31930 MARIETTA, OH MICRO  
32020 MARION, OH MICRO  
34540 MOUNT VERNON, OH MICRO  
35420 NEW PHILADELPHIA-DOVER, OH MICRO  
35940 NORWALK, OH MICRO  
39020 PORTSMOUTH, OH MICRO  
41400 SALEM, OH MICRO  
43380 SIDNEY, OH MICRO  
45660 TIFFIN, OH MICRO  
46500 URBANA, OH MICRO  
46780 VAN WERT, OH MICRO  
47540 WAPAKONETA, OH MICRO  
47920 WASHINGTON COURT HOUSE, OH MICRO  
48940 WILMINGTON, OH MICRO  
49300 WOOSTER, OH MICRO  
49780 ZANESVILLE, OH MICRO

### 40 OKLAHOMA

206 DALLAS-FORT WORTH, TX-OK CSA  
309 JOPLIN-MIAMI, MO-OK-KS CSA

### 40 OKLAHOMA (continued)

334 LAWTON-DUNCAN, OK CSA  
416 OKLAHOMA CITY-SHAWNEE, OK CSA  
538 TULSA-BARTLESVILLE-MUSKOGEE, OK CSA  
555 WEATHERFORD-ELK CITY, OK CSA  
21420 ENID, OK MSA  
22900 FORT SMITH, AR-OK MSA  
30020 LAWTON, OK MSA  
36420 OKLAHOMA CITY, OK MSA  
46140 TULSA, OK MSA

10220 ADA, OK MICRO  
11060 ALTUS, OK MICRO  
11620 ARDMORE, OK MICRO  
12780 BARTLESVILLE, OK MICRO  
20340 DUNCAN, OK MICRO  
20460 DURANT, OK MICRO  
21120 ELK CITY, OK MICRO  
25100 GUYMON, OK MICRO  
32540 MCALESTER, OK MICRO  
33060 MIAMI, OK MICRO  
34780 MUSKOGEE, OK MICRO  
38620 PONCA CITY, OK MICRO  
43060 SHAWNEE, OK MICRO  
44660 STILLWATER, OK MICRO  
45140 TAHLEQUAH, OK MICRO  
48220 WEATHERFORD, OK MICRO  
49260 WOODWARD, OK MICRO

### 41 OREGON

147 BOISE CITY-MOUNTAIN HOME-ONTARIO, ID-OR CSA  
152 BROOKINGS-CRESCENT CITY, OR-CA CSA  
366 MEDFORD-GRANTS PASS, OR CSA  
440 PORTLAND-VANCOUVER-SALEM, OR-WA CSA  
10540 ALBANY, OR MSA  
13460 BEND, OR MSA  
18700 CORVALLIS, OR MSA  
21660 EUGENE-SPRINGFIELD, OR MSA  
24420 GRANTS PASS, OR MSA  
32780 MEDFORD, OR MSA  
38900 PORTLAND-VANCOUVER-HILLSBORO, OR-WA MSA  
41420 SALEM, OR MSA

11820 ASTORIA, OR MICRO  
12520 BAKER CITY, OR MICRO  
15060 BROOKINGS, OR MICRO  
18300 COOS BAY-NORTH BEND, OR MICRO  
25840 HERMISTON-PENDLETON, OR MICRO  
26220 HOOD RIVER, OR MICRO  
28900 KLAMATH FALLS, OR MICRO  
29260 LA GRANDE, OR MICRO  
35440 NEWPORT, OR MICRO  
36620 ONTARIO, OR-ID MICRO  
40700 ROSEBURG, OR MICRO  
45520 THE DALLES, OR MICRO

### 42 PENNSYLVANIA

106 ALLENTOWN-BETHLEHEM-EAST STROUDSBURG, PA-NJ CSA  
107 ALTOONA-HUNTINGDON, PA CSA  
146 BLOOMSBURG-BERWICK-SUNBURY, PA CSA  
240 ERIE-MEADVILLE, PA CSA  
276 HARRISBURG-YORK-LEBANON, PA CSA  
306 JOHNSTOWN-SOMERSET, PA CSA  
408 NEW YORK-NEWARK, NY-NJ-CT-PA CSA  
428 PHILADELPHIA-READING-CAMDEN, PA-NJ-DE-MD CSA  
430 PITTSBURGH-WEIRTON-STEUBENVILLE, PA-OH-WV CSA  
524 STATE COLLEGE-DUBOIS, PA CSA  
548 WASHINGTON-BALTIMORE-ARLINGTON, DC-MD-VA-WV-PA CSA

## Appendix 7. Names and FIPS Codes of CSAs, MSAs, MDIVs, and MICROS by State (continued)

(Combined Statistical Areas, Metropolitan Statistical Areas, Metropolitan Divisions, and Micropolitan Statistical Areas)

### 42 PENNSYLVANIA (continued)

558 WILLIAMSPORT-LOCK HAVEN, PA CSA  
10900 ALLENTOWN-BETHLEHEM-EASTON, PA-NJ MSA  
11020 ALTOONA, PA MSA  
16540 CHAMBERSBURG, PA MSA  
21500 ERIE, PA MSA  
23900 GETTYSBURG, PA MSA  
25420 HARRISBURG-CARLISLE, PA MSA  
27780 JOHNSTOWN, PA MSA  
29540 LANCASTER, PA MSA  
30140 LEBANON, PA MSA  
37980 PHILADELPHIA-CAMDEN-WILMINGTON, PA-NJ-DE-MD MSA  
38300 PITTSBURGH, PA MSA  
39740 READING, PA MSA  
42540 SCRANTON--WILKES-BARRE, PA MSA  
44300 STATE COLLEGE, PA MSA  
48700 WILLIAMSPORT, PA MSA  
49620 YORK-HANOVER, PA MSA  
33874 MONTGOMERY COUNTY-BUCKS COUNTY-CHESTER COUNTY, PA MDIV  
37964 PHILADELPHIA, PA MDIV  
14100 BLOOMSBURG-BERWICK, PA MICRO  
14620 BRADFORD, PA MICRO  
20180 DUBOIS, PA MICRO  
20700 EAST STROUDSBURG, PA MICRO  
25770 HEMLOCK FARMS, PA MICRO  
25850 HERMITAGE, PA MICRO  
26500 HUNTINGDON, PA MICRO  
26860 INDIANA, PA MICRO  
30260 LEWISBURG, PA MICRO  
30380 LEWISTOWN, PA MICRO  
30820 LOCK HAVEN, PA MICRO  
32740 MEADVILLE, PA MICRO  
36340 OIL CITY, PA MICRO  
39060 POTTSVILLE, PA MICRO  
41260 ST. MARYS, PA MICRO  
42380 SAYRE, PA MICRO  
42780 SELINGSGROVE, PA MICRO  
43740 SOMERSET, PA MICRO  
44980 SUNBURY, PA MICRO  
47620 WARREN, PA MICRO

### 44 RHODE ISLAND

148 BOSTON-WORCESTER-PROVIDENCE, MA-RI-NH-CT CSA  
39300 PROVIDENCE-WARWICK, RI-MA MSA

### 45 SOUTH CAROLINA

172 CHARLOTTE-CONCORD, NC-SC CSA  
192 COLUMBIA-SUMTER-ORANGEBURG, SC CSA  
273 GREENVILLE-SPARTANBURG-ANDERSON, SC CSA  
396 MYRTLE BEACH-CONWAY, SC CSA  
12260 AUGUSTA-RICHMOND COUNTY, GA-SC MSA  
16700 CHARLESTON-NORTH CHARLESTON, SC MSA  
16740 CHARLOTTE-CONCORD-GASTONIA, NC-SC MSA  
17900 COLUMBIA, SC MSA  
22500 FLORENCE, SC MSA  
24860 GREENVILLE-ANDERSON-GREER, SC MSA  
25940 HILTON HEAD ISLAND-BLUFFTON-PORT ROYAL, SC MSA  
34820 MYRTLE BEACH-CONWAY-NORTH MYRTLE BEACH, SC MSA  
43900 SPARTANBURG, SC MSA  
44940 SUMTER, SC MSA  
23500 GAFFNEY, SC MICRO  
24940 GREENWOOD, SC MICRO

### 45 SOUTH CAROLINA (continued)

34680 MURRELLS INLET, SC MICRO  
35140 NEWBERRY, SC MICRO  
36700 ORANGEBURG, SC MICRO  
42860 SENECA, SC MICRO

### 46 SOUTH DAKOTA

452 RAPID CITY-SPEARFISH, SD CSA  
512 SIOUX CITY-LE MARS, IA-NE-SD CSA  
39660 RAPID CITY, SD MSA  
43580 SIOUX CITY, IA-NE-SD MSA  
43620 SIOUX FALLS, SD-MN MSA

10100 ABERDEEN, SD MICRO  
15100 BROOKINGS, SD MICRO  
26700 HURON, SD MICRO  
33580 MITCHELL, SD MICRO  
38180 PIERRE, SD MICRO  
43940 SPEARFISH, SD MICRO  
46820 VERMILLION, SD MICRO  
47980 WATERTOWN, SD MICRO  
49460 YANKTON, SD MICRO

### 47 TENNESSEE

174 CHATTANOOGA-CLEVELAND-DALTON, TN-GA-AL CSA  
290 HUNTSVILLE-DECATUR-ALBERTVILLE, AL-TN CSA  
304 JOHNSON CITY-KINGSFORD-BRISTOL, TN-VA CSA  
315 KNOXVILLE-MORRISTOWN-SEVIERVILLE, TN CSA  
368 MEMPHIS-CLARKSDALE-FORREST CITY, TN-MS-AR CSA  
400 NASHVILLE-DAVIDSON--MURFREESBORO, TN CSA  
542 UNION CITY-MARTIN, TN CSA  
16860 CHATTANOOGA, TN-GA MSA  
17300 CLARKSVILLE, TN-KY MSA  
17420 CLEVELAND, TN MSA  
27180 JACKSON, TN MSA  
27740 JOHNSON CITY, TN MSA  
28700 KINGSFORD-BRISTOL, TN-VA MSA  
28940 KNOXVILLE, TN MSA  
32820 MEMPHIS, TN-MS-AR MSA  
34100 MORRISTOWN, TN MSA  
34980 NASHVILLE-DAVIDSON--MURFREESBORO--FRANKLIN, TN MSA

11940 ATHENS, TN MICRO  
18260 COOKEVILLE, TN MICRO  
18900 CROSSVILLE, TN MICRO  
20540 DYERSBURG, TN MICRO  
22190 FAYETTEVILLE, TN MICRO  
24620 GREENEVILLE, TN MICRO  
29980 LAWRENCEBURG, TN MICRO  
30280 LEWISBURG, TN MICRO  
32280 MARTIN, TN MICRO  
32660 MCMINNVILLE, TN MICRO  
35460 NEWPORT, TN MICRO  
37540 PARIS, TN MICRO  
42940 SEVIERVILLE, TN MICRO  
43180 SHELBYVILLE, TN MICRO  
46100 TULLAHOA-MANCHESTER, TN MICRO  
46460 UNION CITY, TN MICRO  
49010 WINCHESTER, TN MICRO

### 48 TEXAS

101 ABILENE-SWEETWATER, TX CSA  
108 AMARILLO-BORGER, TX CSA  
154 BROWNSVILLE-HARLINGEN-RAYMONDVILLE, TX CSA  
204 CORPUS CHRISTI-KINGSVILLE-ALICE, TX CSA  
206 DALLAS-FORT WORTH, TX-OK CSA  
238 EL PASO-LAS CRUCES, TX-NM CSA  
288 HOUSTON-PASADENA, TX CSA  
352 LUBBOCK-PLAINVIEW, TX CSA  
365 MCALLEN-EDINBURG, TX CSA

### 48 TEXAS (continued)

372 MIDLAND-ODESSA-ANDREWS, TX CSA  
484 SAN ANTONIO-NEW BRAUNFELS-KERRVILLE, TX CSA  
540 TYLER-JACKSONVILLE, TX CSA  
544 VICTORIA-PORT LAVACA, TX CSA  
10180 ABILENE, TX MSA  
11100 AMARILLO, TX MSA  
12420 AUSTIN-ROUND ROCK-SAN MARCOS, TX MSA  
13140 BEAUMONT-PORT ARTHUR, TX MSA  
15180 BROWNSVILLE-HARLINGEN, TX MSA  
17780 COLLEGE STATION-BRYAN, TX MSA  
18580 CORPUS CHRISTI, TX MSA  
19100 DALLAS-FORT WORTH-ARLINGTON, TX MSA  
20580 EAGLE PASS, TX MSA  
21340 EL PASO, TX MSA  
26420 HOUSTON-PASADENA-THE WOODLANDS, TX MSA  
28660 KILLEEN-TEMPLE, TX MSA  
29700 LAREDO, TX MSA  
30980 LONGVIEW, TX MSA  
31180 LUBBOCK, TX MSA  
32580 MCALLEN-EDINBURG-MISSION, TX MSA  
33260 MIDLAND, TX MSA  
36220 ODESSA, TX MSA  
41660 SAN ANGELO, TX MSA  
41700 SAN ANTONIO-NEW BRAUNFELS, TX MSA  
43300 SHERMAN-DENISON, TX MSA  
45500 TEXARKANA, TX-AR MSA  
46340 TYLER, TX MSA  
47020 VICTORIA, TX MSA  
47380 WACO, TX MSA  
48660 WICHITA FALLS, TX MSA  
19124 DALLAS-PLANO-IRVING, TX MDIV  
23104 FORT WORTH-ARLINGTON-GRAPEVINE, TX MDIV  
10860 ALICE, TX MICRO  
11380 ANDREWS, TX MICRO  
11980 ATHENS, TX MICRO  
13060 BAY CITY, TX MICRO  
13300 BEEVILLE, TX MICRO  
13700 BIG SPRING, TX MICRO  
14300 BONHAM, TX MICRO  
14420 BORGER, TX MICRO  
14780 BRENNHAM, TX MICRO  
15220 BROWNWOOD, TX MICRO  
18620 CORSICANA, TX MICRO  
19620 DEL RIO, TX MICRO  
20300 DUMAS, TX MICRO  
20900 EL CAMPO, TX MICRO  
23240 FREDERICKSBURG, TX MICRO  
23620 GAINESVILLE, TX MICRO  
24180 GRANBURY, TX MICRO  
25820 HEREFORD, TX MICRO  
26660 HUNTSVILLE, TX MICRO  
27380 JACKSONVILLE, TX MICRO  
28500 KERRVILLE, TX MICRO  
28780 KINGSVILLE, TX MICRO  
31260 LUFKIN, TX MICRO  
33420 MINERAL WELLS, TX MICRO  
34420 MOUNT PLEASANT, TX MICRO  
34860 NACOGDOCHES, TX MICRO  
37300 PALESTINE, TX MICRO  
37420 PAMPA, TX MICRO  
37580 PARIS, TX MICRO  
38380 PLAINVIEW, TX MICRO  
38920 PORT LAVACA, TX MICRO  
39700 RAYMONDVILLE, TX MICRO  
40100 RIO GRANDE CITY-ROMA, TX MICRO  
43660 SNYDER, TX MICRO  
44500 STEPHENVILLE, TX MICRO  
44860 SULPHUR SPRINGS, TX MICRO  
45020 SWEETWATER, TX MICRO  
45880 TOWN OF PECOS, TX MICRO  
46620 UVALDE, TX MICRO  
46900 VERNON, TX MICRO

### 49 UTAH

482 SALT LAKE CITY-PROVO-OREM, UT-ID CSA  
30860 LOGAN, UT-ID MSA  
36260 OGDEN, UT MSA  
39340 PROVO-OREM-LEHI, UT MSA  
41100 ST. GEORGE, UT MSA  
41620 SALT LAKE CITY-MURRAY, UT MSA

14940 BRIGHAM CITY, UT-ID MICRO  
16260 CEDAR CITY, UT MICRO  
21740 EVANSTON, WY-UT MICRO  
25720 HEBER, UT MICRO  
39220 PRICE, UT MICRO  
46860 VERNAL, UT MICRO

### 50 VERMONT

162 BURLINGTON-SOUTH BURLINGTON-BARRE, VT CSA  
313 KEENE-BRATTLEBORO, NH-VT CSA  
15540 BURLINGTON-SOUTH BURLINGTON, VT MSA  
12740 BARRE, VT MICRO  
13540 BENNINGTON, VT MICRO  
14710 BRATTLEBORO, VT MICRO  
30150 LEBANON-CLAREMONT, NH-VT MICRO  
40860 RUTLAND, VT MICRO

### 51 VIRGINIA

277 HARRISONBURG-STAUNTON-STUARTS DRAFT, VA CSA  
304 JOHNSON CITY-KINGSFORD-BRISTOL, TN-VA CSA  
545 VIRGINIA BEACH-CHESAPEAKE, VA-NC CSA  
548 WASHINGTON-BALTIMORE-ARLINGTON, DC-MD-VA-WV-PA CSA  
13980 BLACKSBURG-CHRISTIANSBURG-CHARLOTTEVILLE, VA MSA  
16820 CHARLOTTESVILLE, VA MSA  
25500 HARRISONBURG, VA MSA  
28700 KINGSFORD-BRISTOL, TN-VA MSA  
31340 LYNCHBURG, VA MSA  
40060 RICHMOND, VA MSA  
40220 ROANOKE, VA MSA  
44420 STAUNTON-STUARTS DRAFT, VA MSA  
47260 VIRGINIA BEACH-CHESAPEAKE-NORFOLK, VA-NC MSA  
47900 WASHINGTON-ARLINGTON-ALEXANDRIA, DC-VA-MD-WV MSA  
49020 WINCHESTER, VA-WV MSA

11694 ARLINGTON-ALEXANDRIA-RESTON, VA-WV MDIV

14140 BLUEFIELD, WV-VA MICRO  
19260 DANVILLE, VA MICRO  
29470 LAKE OF THE WOODS, VA MICRO  
32300 MARTINSVILLE, VA MICRO

### 53 WASHINGTON

314 KENNEWICK-RICHLAND-WALLA WALLA, WA CSA  
393 MOSES LAKE-OTHELLO, WA CSA  
440 PORTLAND-VANCOUVER-SALEM, OR-WA CSA  
446 PULLMAN-MOSCOW, WA-ID CSA  
500 SEATTLE-TACOMA, WA CSA  
518 SPOKANE-SPOKANE VALLEY-COEUR D'ALENE, WA-ID CSA  
13380 BELLINGHAM, WA MSA  
14740 BREMERTON-SILVERDALE-PORT ORCHARD, WA MSA  
28420 KENNEWICK-RICHLAND, WA MSA  
30300 LEWISTON, ID-WA MSA  
31020 LONGVIEW-KELSO, WA MSA

## Appendix 7. Names and FIPS Codes of CSAs, MSAs, MDIVs, and MICROS by State (continued)

(Combined Statistical Areas, Metropolitan Statistical Areas, Metropolitan Divisions, and Micropolitan Statistical Areas)

53 WASHINGTON (continued)	54 WEST VIRGINIA	55 WISCONSIN	55 WISCONSIN (continued)
34580 MOUNT VERNON-ANACORTES, WA MSA	170 CHARLESTON-HUNTINGTON-ASHLAND, WV-OH-KY CSA	118 APPLETON-OSHKOSH-NEENAH, WI CSA	12660 BARABOO, WI MICRO
36500 OLYMPIA-LACEY-TUMWATER, WA MSA	242 FAIRMONT-CLARKSBURG, WV CSA	176 CHICAGO-NAPERVILLE, IL-IN-WI CSA	13180 BEAVER DAM, WI MICRO
38900 PORTLAND-VANCOUVER-HILLSBORO, OR-WA MSA	425 PARKERSBURG-MARIETTA-VIENNA, WV-OH CSA	228 DULUTH-GRAND RAPIDS, MN-WI CSA	27020 IRON MOUNTAIN, MI-WI MICRO
42660 SEATTLE-TACOMA-BELLEVUE, WA MSA	430 PITTSBURGH-WEIRTON-STEUBENVILLE, PA-OH-WV CSA	232 EAU CLAIRE-MENOMONIE, WI CSA	31820 MANITOWOC, WI MICRO
44060 SPOKANE-SPOKANE VALLEY, WA MSA	548 WASHINGTON-BALTIMORE-ARLINGTON, DC-MD-VA-WV-PA CSA	267 GREEN BAY-SHAWANO, WI CSA	31940 MARINETTE, WI-MI MICRO
47460 WALLA WALLA, WA MSA	13220 BECKLEY, WV MSA	317 LA CROSSE-ONALASKA-SPARTA, WI-MN CSA	32860 MENOMONIE, WI MICRO
48300 WENATCHEE-EAST WENATCHEE, WA MSA	16620 CHARLESTON, WV MSA	357 MADISON-JANESVILLE-BELOIT, WI CSA	38420 PLATTEVILLE, WI MICRO
49420 YAKIMA, WA MSA	25180 HAGERSTOWN-MARTINSBURG, MD-WV MSA	361 MARINETTE-IRON MOUNTAIN, WI-MI CSA	39960 RICE LAKE, WI MICRO
21794 EVERETT, WA MDIV	26580 HUNTINGTON-ASHLAND, WV-KY-OH MSA	376 MILWAUKEE-RACINE-WAUKESHA, WI CSA	43020 SHAWANO, WI MICRO
42644 SEATTLE-BELLEVUE-KENT, WA MDIV	34060 MORGANTOWN, WV MSA	554 WAUSAU-STEVENS POINT-WISCONSIN RAPIDS, WI CSA	43890 SPARTA, WI MICRO
45104 TACOMA-LAKEWOOD, WA MDIV	37620 PARKERSBURG-VIENNA, WV MSA	11540 APPLETON, WI MSA	44620 STEVENS POINT-PLOVER, WI MICRO
10140 ABERDEEN, WA MICRO	47900 WASHINGTON-ARLINGTON-ALEXANDRIA, DC-VA-MD-WV MSA	20260 DULUTH, MN-WI MSA	48020 WATERTOWN-FORT ATKINSON, WI MICRO
16500 CENTRALIA, WA MICRO	48260 WEIRTON-STEUBENVILLE, WV-OH MSA	20740 EAU CLAIRE, WI MSA	48580 WHITEWATER-ELKHORN, WI MICRO
21260 ELLENSBURG, WA MICRO	48540 WHEELING, WV-OH MSA	22540 FOND DU LAC, WI MSA	49220 WISCONSIN RAPIDS-MARSHFIELD, WI MICRO
34180 MOSES LAKE, WA MICRO	49020 WINCHESTER, VA-WV MSA	24580 GREEN BAY, WI MSA	
36020 OAK HARBOR, WA MICRO	11694 ARLINGTON-ALEXANDRIA-RESTON, VA-WV MDIV	27500 JANESVILLE-BELOIT, WI MSA	<b>56 WYOMING</b>
36830 OTHELLO, WA MICRO	14140 BLUEFIELD, WV-VA MICRO	28450 KENOSHA, WI MSA	16220 CASPER, WY MSA
38820 PORT ANGELES, WA MICRO	17220 CLARKSBURG, WV MICRO	29100 LA CROSSE-ONALASKA, WI-MN MSA	16940 CHEYENNE, WY MSA
39040 PORT TOWNSEND, WA MICRO	19060 CUMBERLAND, MD-WV MICRO	31540 MADISON, WI MSA	17650 CODY, WY MICRO
39420 PULLMAN, WA MICRO	21180 ELKINS, WV MICRO	33340 MILWAUKEE-WAUKESHA, WI MSA	21740 EVANSTON, WY-UT MICRO
43220 SHELTON, WA MICRO	21900 FAIRMONT, WV MICRO	33460 MINNEAPOLIS-ST. PAUL-BLOOMINGTON, MN-WI MSA	23940 GILLETTE, WY MICRO
		36780 OSHKOSH-NEENAH, WI MSA	27220 JACKSON, WY-ID MICRO
		39540 RACINE-MOUNT PLEASANT, WI MSA	29660 LARAMIE, WY MICRO
		43100 SHEBOYGAN, WI MSA	40180 RIVERTON, WY MICRO
		48140 WAUSAU, WI MSA	40540 ROCK SPRINGS, WY MICRO
			43260 SHERIDAN, WY MICRO

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