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INTRODUCTION

Data Pamphlets by Woods & Poole Economics, Inc. contain the results of Woods & Poole's 2024 regional projections for any geographic area in the nation: county, state, Metropolitan Statistical Area (MSA), Combined Statistical Area (CSA), Micropolitan Statistical Area (MICRO) or Metropolitan Division (MDIV). The printed data tables or comma separated value (CSV) files in electronic form contain economic and demographic data and projections for a specific geographic area for every year through 2060. Comparative data for the United States and regions is presented at the end of this Introduction. Chapter 2 is a technical description of the Woods & Poole database and regional projection methods. Appendices to Chapter 2 define the geographic areas used by Woods & Poole.

Data Pamphlets are provided in CSV files by download. The CSV files contain all of the data in the printed **Data Pamphlets**. There are three CSV files for the **Data Pamphlet**: the economic CSV file (e.g., EC536061.CSV for New York) contains more than 100 lines of economic data for the years 1969, or 1990, to 2060; the demographic CSV file (e.g., DM536061.CSV for New York) contains more than 1,200 lines of demographic data for the years 1970, or 1990, to 2060; and the .comparative data CSV file (e.g., CP536061.CSV for New York) contains some of the data on the selected calculations page

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Selected United States and Region Data

	Population		Employment		Growth Rate 2020-2060	
	2020	2060	2020	2060	Population	Employment
U.S.	331,527	417,51	195,287	317,211	0.58%	1.22%
New England	15,058	16,308	9,514	14,169	0.20%	1.00%
Mideast	50,209	53,316	29,684	44,613	0.15%	1.02%
Great Lakes	47,345	49,756	27,185	36,525	0.12%	0.74%
Plains	21,625	24,932	13,661	18,979	0.36%	0.83%
Southeast	85,429	115,989	49,062	83,750	0.77%	1.35%
Southwest	42,505	65,052	24,957	48,010	1.07%	1.65%
Rocky Mountain	12,583	18,570	8,121	14,598	0.98%	1.48%
Far West	56,773	73,589	33,103	56,567	0.65%	1.35%

	Percent of Population		Percent of Population		Mean Household Income	
	Age 65 and Over		Age 0 to 17		2020	2060
	2020	2060	2020	2060		
U.S.	20.3%	22.2%	20.8%	21.0%	\$144,529	\$240,718
New England	22.7%	23.8%	18.2%	18.6%	\$168,150	\$271,554
Mideast	21.1%	22.3%	20.0%	20.1%	\$161,955	\$270,553
Great Lakes	21.0%	21.4%	20.9%	21.4%	\$129,534	\$205,442
Plains	20.5%	19.9%	22.2%	23.2%	\$131,156	\$202,731
Southeast	21.4%	23.4%	20.3%	20.5%	\$124,696	\$215,421
Southwest	17.4%	19.5%	22.7%	22.7%	\$137,317	\$251,585
Rocky Mountain	17.9%	20.3%	22.4%	22.9%	\$146,761	\$246,418
Far West	19.3%	24.2%	20.4%	19.9%	\$178,713	\$284,300

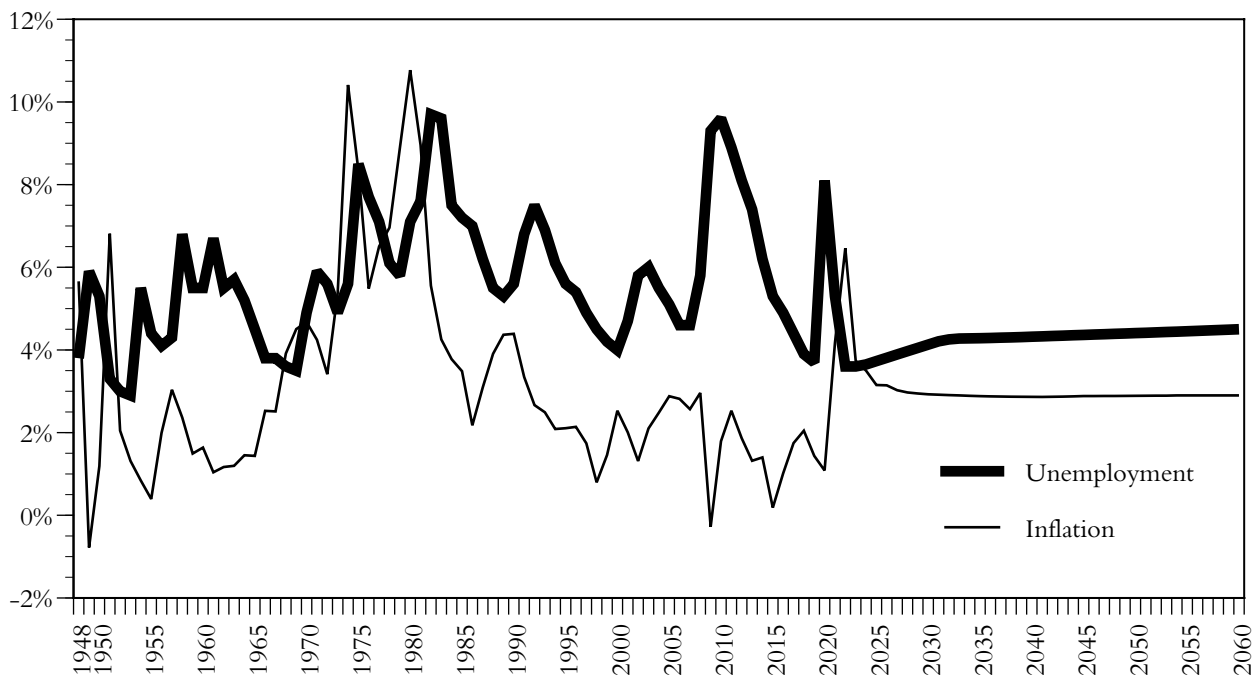
Note: Population and employment in thousands; mean household income in 2017 dollars; growth rates are average annual rates of growth; 2020 population and employment from U.S. Department of Commerce; all other data are estimated or projected by Woods & Poole Economics, Inc. Historical data are subject to revision. Projections are uncertain and future data may differ substantially from Woods & Poole projections. Woods & Poole Economics, Inc. makes no guarantee as to the accuracy of the historical data and projections in this data table.

Chapter 1. Overview of the 2024 Projections

Introduction

The expected long-term outlook for the United States economy is one of steady growth through the year 2060. Although periodic business cycles will interrupt and change the growth trajectory, the nation's employment and income are expected to rise every year from 2023 to 2060. Gross Domestic Product (GDP) is forecast to grow at an average annual rate of 1.8% over the next three decades. Although employment growth has been uneven in recent years, with particularly sharp job losses during the pandemic and gains after, the economy is expected to grow more evenly in 2023 and 2024 and produce steady job gains through 2060. In the long-run, the civilian unemployment rate is expected to be 4.5% by 2060. Inflation, as measured by the annual percent change in the Personal Consumption Expenditure Price Index, is forecast to decrease from 6.5% in 2022 to 2.9% by 2060 (see Figure 1). Total employment is projected to increase from 212.4 million jobs in 2022 to 317.2 million in 2060. And total residential population is projected to reach 417.0 million in 2060, up from a 2022 Census estimate of 333.3 million people; the United States is expected to remain the world's third most populous nation through 2060. Personal income per capita (in 2017 dollars) is projected to increase from \$56,421 in 2022 to \$95,949 in 2060. These macroeconomic projections are the national assumptions on which the 2024 regional projections are based.

Figure 1. U.S. Unemployment and Inflation, 1948-2060



Note: Historical data, 1948-2023, from U.S. Department of Commerce (inflation) and U.S. Department of Labor (unemployment); projected data, 2024-2060, from Woods & Poole Economics, Inc.; civilian unemployment rate is an annual average; inflation is the annual percent change in the chain-type Personal Consumption Expenditure Price Index.

The nation's fastest rates of population growth are expected to be in the West and Southeast.

The growth in the United States economy and population is expected to be spread somewhat evenly among the regions of the country. Although the Northeast (New England, Mideast, and the Great Lakes) is expected to grow more slowly than the Southeast and West (Southwest, Rocky Mountains, and Far West), it is expected to create many new jobs. Total employment in the Northeast is expected to increase by 23.6 million jobs from 2022 to 2060, 30.1 million for the Southeast and 46.6 million for the West. The West region is expected to replace the Northeast as the nation's most populous with 157.2 million people; the Northeast is expected to have 119.4 million people and the Southeast 116.0 million people. The Plains region is projected to grow more slowly in terms of both employment and population and remain the least populous region of the nation.

Although the Northeast is expected to grow steadily, it is expected to grow far less rapidly than the Southeast and West. The average annual rate of population growth for the Northeast from 2022 to 2060 is projected to be 0.17% compared to 0.77% for the Southeast and 0.88% for the West. The fastest growing Metropolitan Statistical Areas (MSAs) are all forecast to be in the Southeast and West. All of the top ten MSAs, ranked in terms of projected average annual rates of population growth, are expected to be in the South and West: Wildwood-The Villages FL, St. George UT, Austin-Round Rock-San Marcos TX, Las Vegas-Henderson-North Las Vegas NV, Cape Coral-Fort Myers FL, Naples-Marco Island FL, Raleigh-Cary NC, Fayetteville-Springdale-Rogers AR, Port St. Lucie FL, and Orlando-Kissimmee-Sanford FL.

The following overview of the 2024 projections is divided into four parts. First, the long-term outlook for the Northeast is presented, with a discussion of the manufacturing sector projections. Second, a discussion of the Plains states and the prospects for strong growth in the major metropolitan areas is presented. Third, a discussion of the strong Southeast economy and its ability to generate large numbers of jobs in most sectors is presented. And fourth, the outlook for population and employment growth in the West is presented with an illustration of the widespread nature of the region's economic growth.

Although job growth in the Northeast is expected to be slower than other regions, the net change in employment from 2022-2060 is forecast to be 23.6 million jobs.

Northeast Outlook

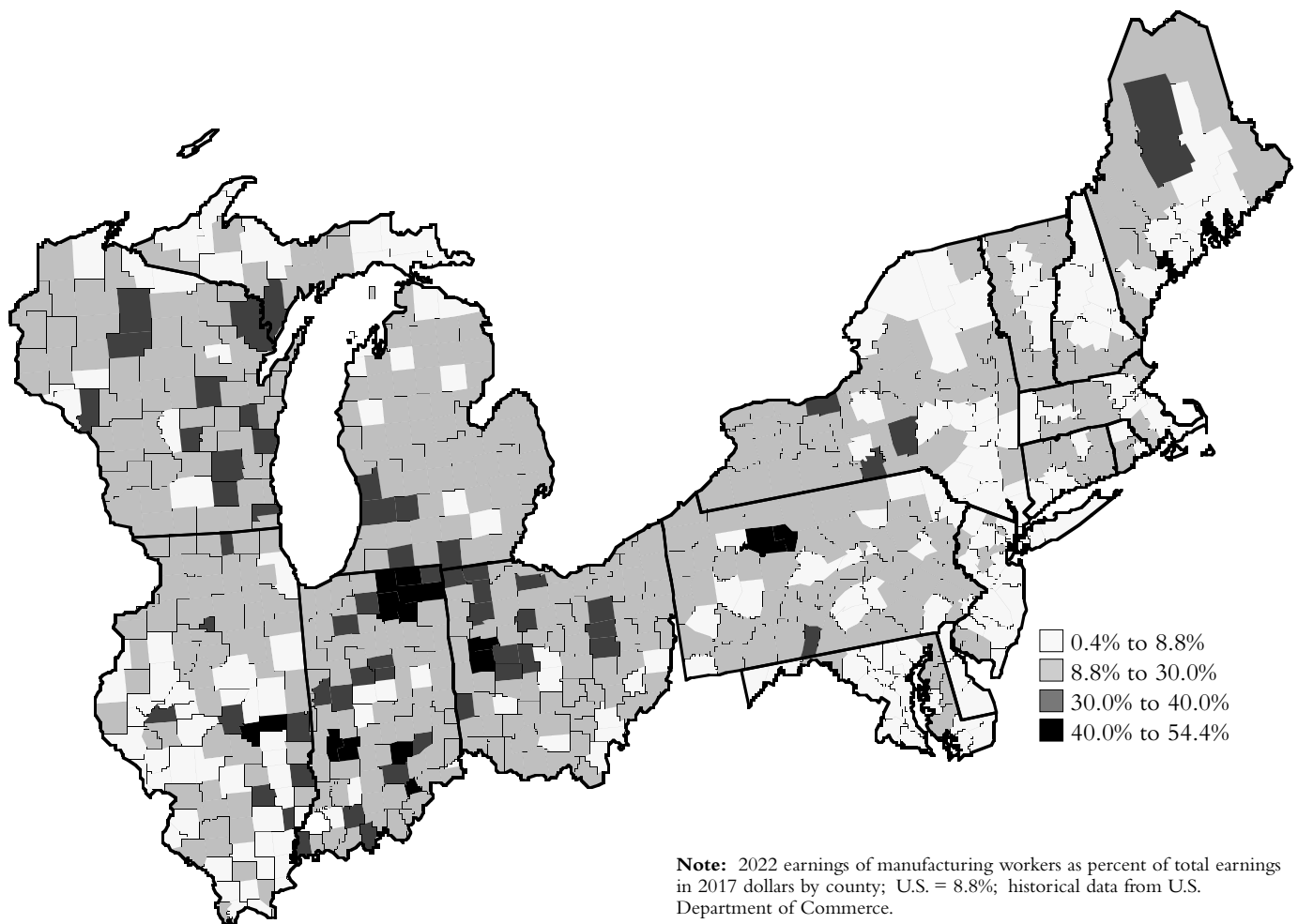
The broad Northeast region (defined as New England, Mideast, and Great Lakes) is forecast to have relatively slow, steady growth over the next three decades. Total employment in New England is forecast to increase at an average annual rate of 0.84% from 2022 to 2060. Total employment in the Mideast region is projected to increase 0.86% a year through 2060; in the Great Lakes region, it is forecast to grow 0.59% per year. In contrast, the nation as a whole is expected to create new jobs at an average annual rate of 1.06% from 2022 to 2060. Population growth is also expected to remain below the national average over the next thirty years. In New England, total population is forecast to increase 0.20% a year, in the Mideast 0.18%, and in the Great Lakes 0.14% a year on average from 2022 to 2060.

Although growth throughout most of the Northeast is projected to be below the national average, there are areas which are expected to have relatively rapid employment and population growth over the next three decades. Metropolitan Statistical Areas the the Northeast such as Morgantown WV,

Allentown–Bethlehem–Easton PA–NJ, Lexington Park MD, Dover DE, Lancaster PA, Columbus OH, Madison WI, Indianapolis–Carmel–Greenwood IN, Boston–Cambridge–Newton MA–NH, Kiryas Joel–Poughkeepsie–Newburgh NY, and York–Hanover PA are all forecast to have employment growth greater than the national average through 2060. Most of these areas have relatively strong manufacturing economies (Allentown and Indianapolis), are centers for state and local government employment (Dover and Columbus), or are education and research centers (Madison and Boston).

Even though the Northeast is not expected to have rapid growth over the next thirty years, the size of the region means that even relatively slow growth can translate into large increases in population and jobs. New England is forecast to gain 3.1 million jobs from 2022 to 2060, the Mideast 12.4 million, and the Great Lakes 7.3 million jobs. The stable employment base in the Northeast creates relatively high levels of personal income. Total personal income in the region is expected to reach \$12.0 trillion in 2060 (2017 dollars), up from \$6.6 trillion in 2022; in 2060, the Northeast is forecast to receive 30.0% of total U.S. personal income. Income per capita in the Northeast is expected to remain high through mid-century. In 2060, New England, and the Mideast are forecast to rank one and two, respectively, in income per capita among all regions. New England's projected income per capita of \$115,591 is 20.5% above the expected U.S. level of \$95,949 in 2060. High levels of income make the Northeast the largest regional consumer market in the U.S. Total retail sales are expected to be \$3.68 trillion in 2060, up from \$2.29 trillion in 2022 (in 2017 dollars).

Figure 2. Percent of Total Earnings from Manufacturing for the Northeast, 2022



The economic outlook for the Northeast depends in part on the prospects for stability in manufacturing output and employment. Even though manufacturing experienced very sharp employment declines in the 2008–09 recession, the industry is expected to remain significant in the Northeast region through 2060. As illustrated in Figure 2, manufacturing earnings account for a high percentage of total earnings. In 2022 manufacturing earnings accounted for more than 30% of total earnings in large portions of the Northeast, with most county levels above the national average of 8.8%. Manufacturers usually “export” their goods out of the locality in which they are produced, bringing additional jobs in support industries and income into the region. In much of the Northeast, manufacturing jobs form the basis of regional economies. In 2022, 37.6% of U.S. manufacturing jobs were in the Northeast; by 2060, that number is expected to only decline to 36.3%.

Manufacturing has undergone a great deal of change throughout the Northeast since World War II. Many major industries have moved production out of the region or have ceased production altogether (e.g., consumer electronics, steel, and textiles), and some industries have expanded and new ones have emerged (e.g., electronic equipment, food processing, and chemicals). The net result of the change in the mix of industries in the Northeast has been a decline in total manufacturing employment. In 1970, there were 10.3 million manufacturing jobs in the region; by 2000, there were only 7.4 million and during the first years of the new century manufacturing jobs declined sharply in the Northeast to 5.1 million in 2022; by 2060 there are expected to be 5.0 million manufacturing jobs. The precipitous, and in many instances permanent, declines in manufacturing employment after 1979 and during the 1981–82, 2001–02 and 2008–09 recessions are expected to give way to slower and less abrupt declines in manufacturing employment during the next thirty years. The industries that remain in the Northeast are projected to maintain relatively high productivity and somewhat stable employment levels.

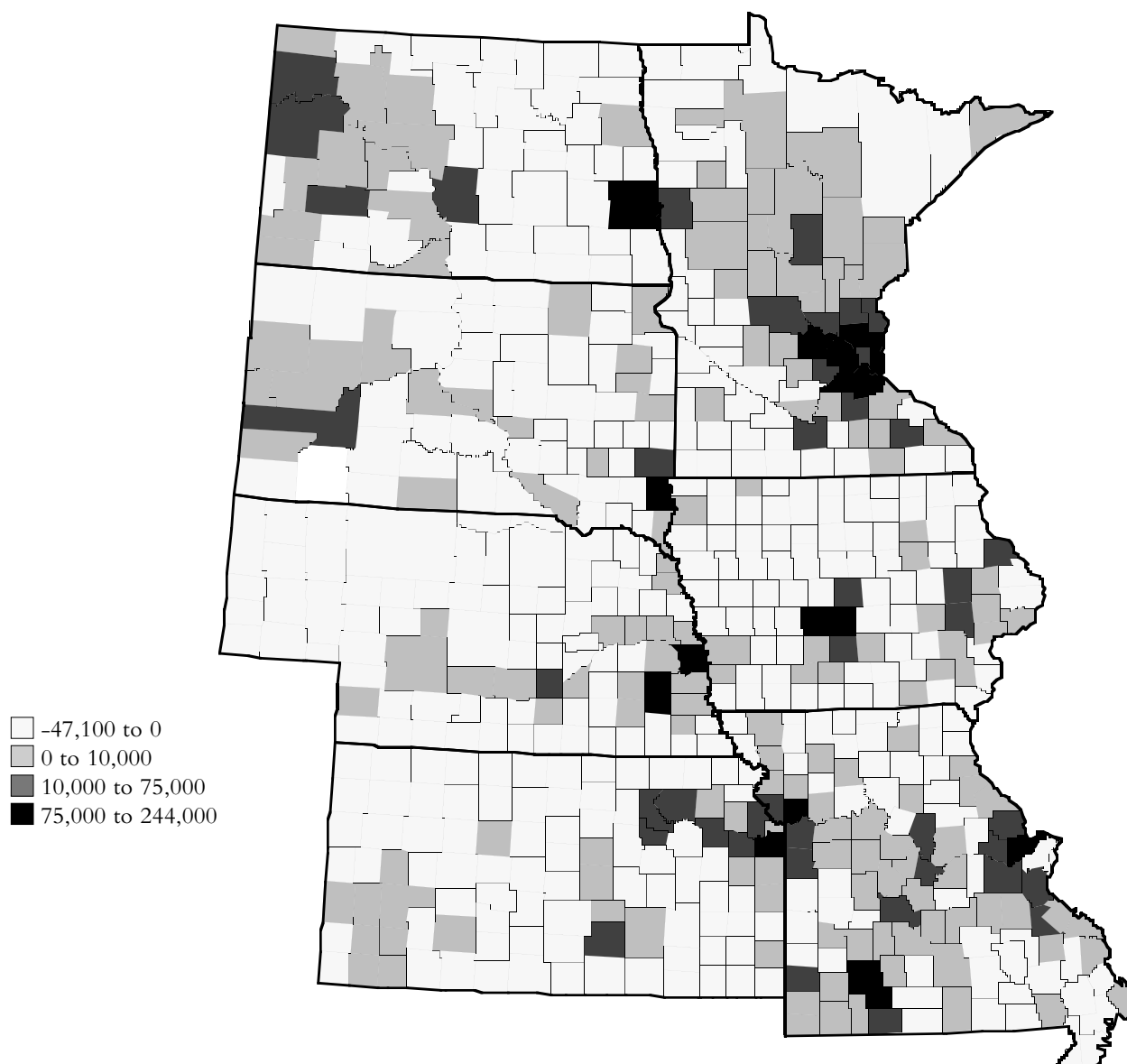
Plains Outlook

The metropolitan areas in the Plains are projected to have the greatest population growth in the region.

The Plains region (Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota) is expected to have population and employment growth rates just below the national average through 2060. Population and employment are both forecast to increase at an average annual rate of 0.37% and 0.71% respectively from 2022 to 2060. The net growth in population and employment for the region as a whole masks a wide disparity in growth for the states and counties within the Plains. As illustrated in Figure 3, most of the counties in the Plains are projected to either have a net population loss or very little change over the next thirty years (the light areas on the map indicate negative projected population growth). Excluding Minnesota and Missouri, there are 416 counties in the Plains region; only eight counties in North Dakota and South Dakota combined are expected to have population growth of over 10 thousand people between 2022 and 2060; similarly, only seven counties in Iowa, four counties in Nebraska and eight counties in Kansas are forecast to have significant population gains over the thirty year period. In terms of square miles, most of the land area in the Plains region is expected to have population loss or very little growth through the year 2060.

Population declines are forecast primarily in rural agricultural counties in the Plains region that do not have significant oil extraction activity. Farm employment is not expected to grow significantly over the next three decades. As agricultural productivity has increased in last fifty years, fewer workers have been needed to produce increasing amounts of output. Innovations in seeds, fertilizers, insecticides, irrigation, planting, and harvesting have increased crop yields and had a net labor-saving effect. Agriculture has been affected by technological improvements in chemicals, machinery, materials, and techniques with the result being increased output with less labor input. Although increased output per worker has meant lower costs and, in some cases, increases in farm income, the resulting decline or very slow growth in farm employment has caused many farm communities to lose jobs and population. Farming is an “exporting” sector of a regional economy. Because of this, agricultural income and employment support the demand for locally produced goods and services. Flat growth in the number of farmers or farm workers can multiply through a regional economy creating slow growth in employment in retail trade, construction, finance, and services; eventually,

Figure 3. Population Change for the Plains, 2022-2060



Note: Projected net change in total residential population, 2022-2060, by county, from Woods & Poole Economics, Inc.

employment declines result in population out-migration as workers entering the labor force look for better opportunities elsewhere or as unemployed workers and their families move in search of jobs.

The trend of increasing farm productivity and flat farm employment is expected to continue through the year 2060. Increased international demand for food suggests that Plains farm output can be expected to grow in coming years. Even though farm employment in the Plains, including proprietors, declined from 777 thousand jobs in 1970 to 436 thousand in 2022, it is expected to decline modestly to 409 thousand by 2060. Many counties in the Plains have lost population steadily over the past fifty years. Although many counties in the region are projected to continue experiencing a decline in population through 2060, some formerly agricultural counties and larger MSAs in North Dakota are expected to experience significant population (and employment) gains from oil extraction activity. The Fargo ND-MN MSA is forecast to create jobs at a rate of 1.33% a year through 2060, the 51st fastest rate of growth forecast for any MSA.

Although much of the geographic area of the Plains states is affected by changes in farm employment, most of the population resides in metropolitan areas that are forecast to experience steady growth over the next three decades. Most of the MSAs in the Plains regions are forecast to have net gains in employment from 2022 to 2060. The Minneapolis-St. Paul-Bloomington MN-WI MSA is forecast to create 1.12 million jobs from 2022 to 2060, Kansas City MO-KS is expected to create 585 thousand jobs, and St Louis MO-IL is projected to create 396 thousand jobs. Also, Fargo ND-MN, Sioux Falls SD-MN, Bismarck ND, and Des Moines-West Des Moines IA are all expected to have strong employment growth over the three decades as firms move into these cities because of available land and skilled labor. MSAs in the Plains generally have diversified economies and are regional centers for retail trade and business services. In addition, MSAs in the Plains are centers for transporting and processing agricultural output produced in surrounding rural areas. Since many industries in the MSAs depend on the amount of farm output, and not on the number of farmers or farm workers, they are expected to grow over the next four decades. Manufacturing employment in the Plains, including food processing and packaging, is expected to have experience small gains in number of jobs increasing from 1.22 million jobs in 2022 to 1.25 million in 2060.

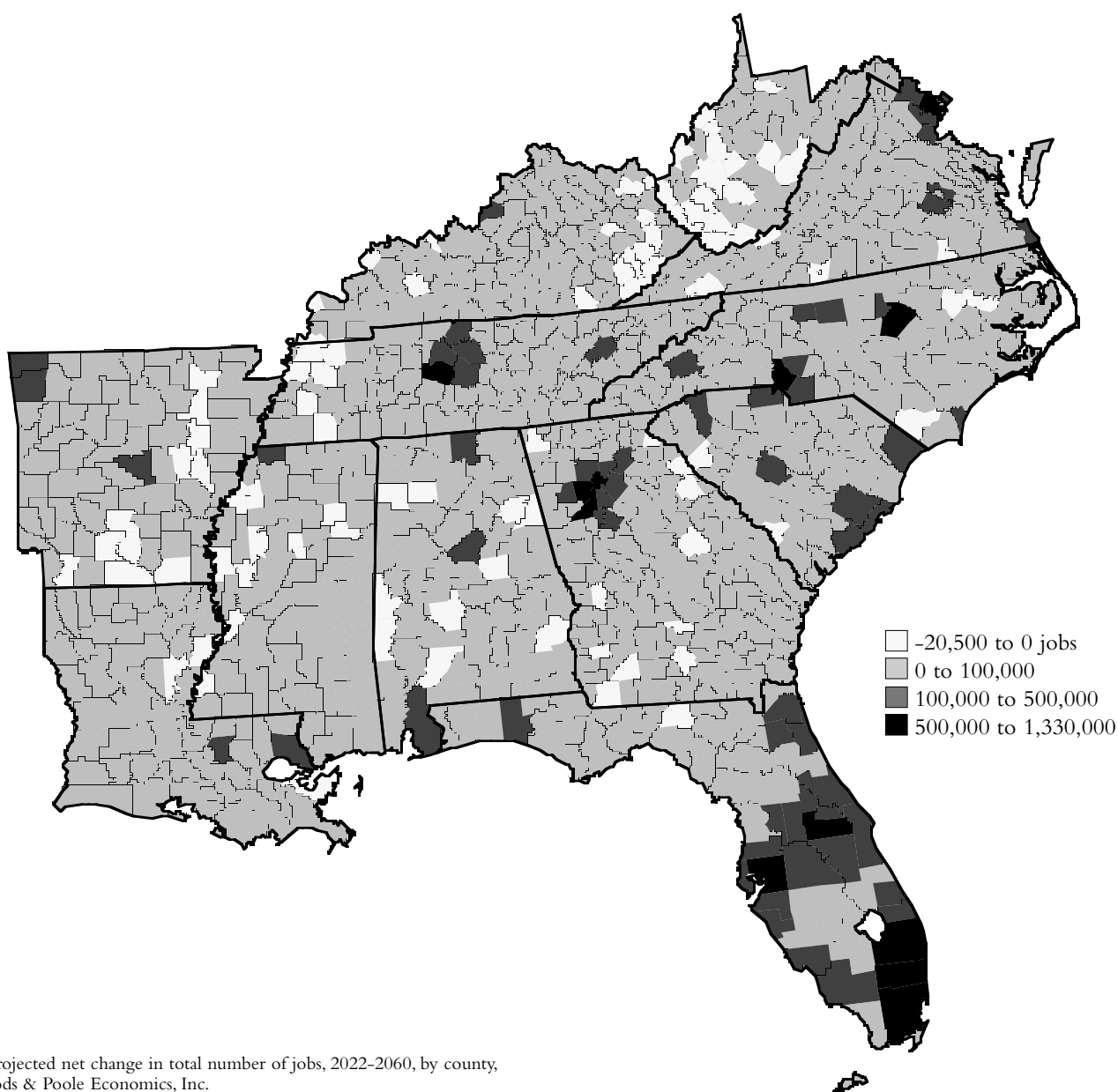
Southeast Outlook

Population and employment in the Southeast are forecast to increase more rapidly than the U.S. average over the next three decades. Employment in the Southeast is forecast to grow at an average annual rate of 1.18% from 2022 to 2060 and population is expected to grow 0.77% per year. Employment growth is expected to be widespread throughout the Southeast. The Southeast is expected to fully recover from the 2020 pandemic recession and continue steady growth after 2023. Figure 4 illustrates projected employment growth across the Southeast; almost all counties in the Southeast are expected to have positive employment gains, with most of the growth centered in

Florida, North Carolina, and Georgia. The Southeast is forecast to create 30.1 million jobs from 2022 to 2060, and the population of the region is forecast to increase by 29.2 million people.

The Southeast has three distinct regional economies, each with differing patterns of growth: (1) Florida (2) the high growth MSAs in Georgia, North Carolina, Tennessee, and Virginia and (3) the rest of the Southeast. Historically, Florida has been one of the fastest growing states in the nation and it is expected to continue to generate jobs and attract migrants at a steady pace over the next thirty years. Florida's relatively strong, diverse service and agricultural economy coupled with a steady inflow of retirees has historically provided a stable basis for economic growth. The population of Florida is expected to grow at an average annual rate of 1.07% from 2022 to 2060, a slowdown from

Figure 4. Employment Change for the Southeast, 2022-2060



Note: Projected net change in total number of jobs, 2022-2060, by county, from Woods & Poole Economics, Inc.

the 1969 to 2022 growth of 2.31% a year, but well above the national average, and the fifth fastest projected rate for any state.

The high growth MSAs in Georgia, North Carolina, Tennessee, and Virginia all have relatively strong service and manufacturing economies or are regional centers for retail trade, transportation, and services. Raleigh-Cary NC, Charlotte-Concord-Gastonia NC-SC, Nashville-Davidson--Murfreesboro--Franklin TN, and Charlottesville VA, despite job losses in some manufacturing industries such as furniture and textiles, all have relatively strong economies that are expected to continue to generate new jobs over the next thirty years. Although manufacturing employment has declined in many parts of the Southeast since 2001, particularly during the 2008-09 recession, many manufacturing MSAs are expected to grow through 2060, especially those involved in high value manufacturing. Prior to 2001 demand had been relatively strong for the goods traditionally manufactured in the Southeast. As U.S. household formation and population grew, the demand for textiles, furniture, wood products, and food processing has also grown. The higher value industries in these sectors, such as upholstered furniture, and food processing in general are expected to have stable employment through 2060.

The Atlanta-Sandy Springs-Roswell, GA MSA and Miami-Fort Lauderdale-West Palm Beach, FL MSA are projected to generate more new jobs than any other metropolitan areas in the Southeast.

The Atlanta-Sandy Springs-Roswell, GA MSA is expected to generate the second largest number of jobs of any MSA in the Southeast over the next three decades. Total employment in Atlanta is expected to increase from 4.38 million in 2022 to 7.85 million in 2060, a gain of 3.48 million jobs, the fourth largest gain projected for any MSA in the nation. Atlanta is a regional center of trade and commerce for much of the Southeast outside of Florida. Service employment in Atlanta is forecast to increase by 2.60 million jobs from 2022 to 2060. Employment is also expected to increase in transportation, communications, public utilities, retail trade, finance, insurance, and real estate.

West Outlook

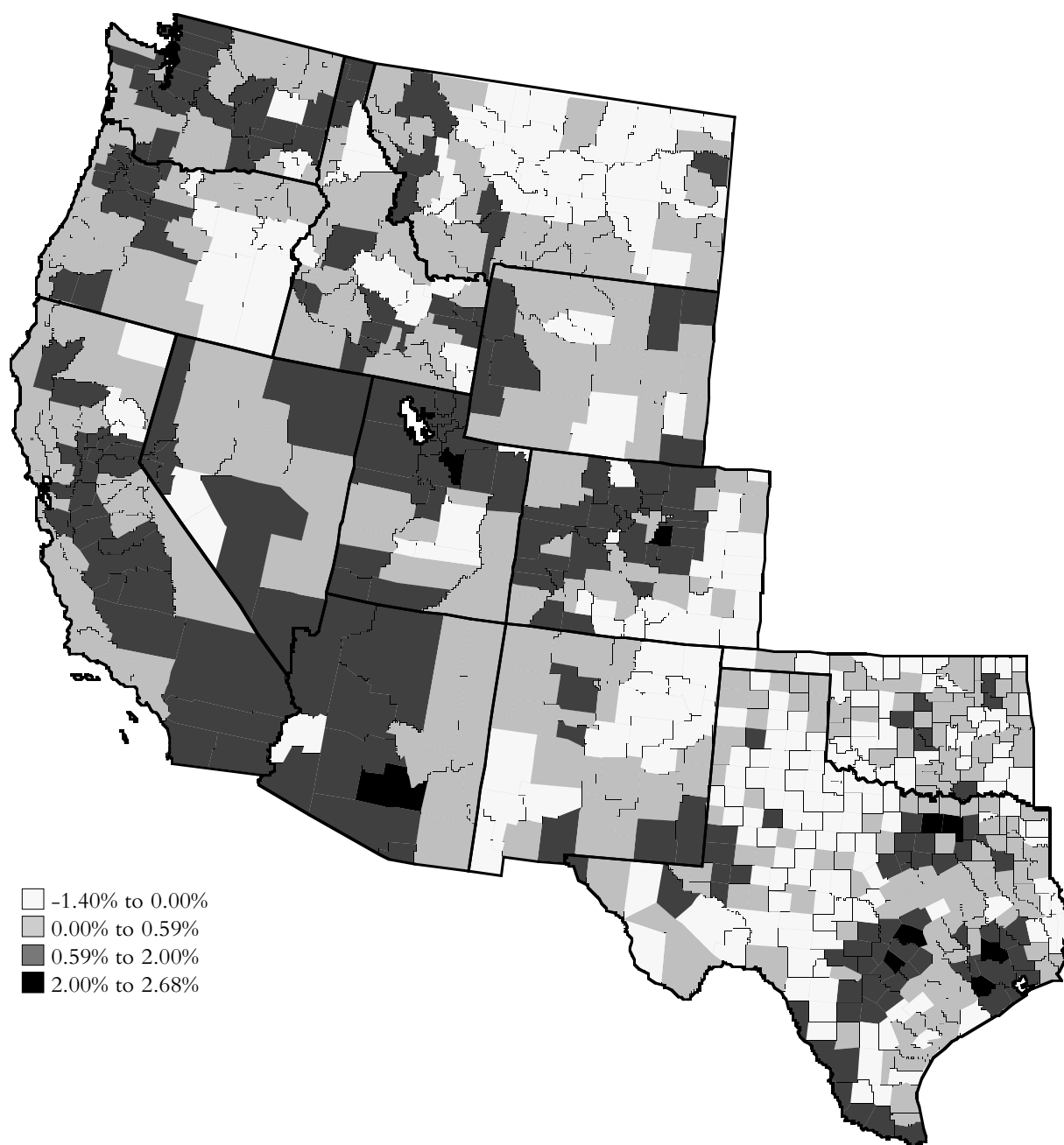
The broad West region, consisting of the Southwest, Rocky Mountain, and Far West regions, is forecast to experience the most growth of any region in the nation over the next thirty years. Population in the West is forecast to increase by 44.5 million people between 2022 and 2060. By the year 2060, 38% of all Americans are expected to reside in the West - up from 24% in 1970 and 34% in 2022. The West is expected to generate 46.6 million jobs from 2022 to 2060, 44% of the projected total U.S. job gain.

Of all the states in the region, California and Texas are projected to have the largest gains in population and employment through the year 2060. However, the region's growth is expected to become more dispersed since the rates of growth are expected to be higher in the other western states. Figure 5 illustrates projected population rates of growth among the counties in the West from 2022 to 2060. Although growth in the West slowed significantly during the 2008-09 recession, new population growth in the U.S. is expected to occur in the West over the next thirty years. Much of the region is expected to have population growth rates above the national average, and, in some counties, population is forecast to grow at more than 2.0% a year. The counties of Rockwall TX, Fort Bend TX, Pinal AZ,

Williamson TX, and Douglas CO are all expected to have population growth rates above 2.30% per year through 2060. Overall population growth in the West is expected to be most rapid in Nevada, Utah, Arizona, Texas, Idaho, and Colorado from 2022 to 2060 – these states rank first, second, third, fourth, sixth, and seventh, respectively, among all states in projected rates of population growth.

Historically, economic and population growth in the West has been cyclical. Most states in the region have experienced sharp business downturns since 1970, often counter-cyclical to U.S. business cycles. In the early 1970s,

Figure 5. Annual Population Growth for the West, 2022-2060



Note: Projected average annual rate of net population growth, 2022-2060, by county, from Woods & Poole Economics, Inc.; U.S. = 0.59%.

Despite significant job declines in the 2020 pandemic recession, California is forecast to have the second largest employment gains of any state from 2022 to 2060.

Washington state had a serious regional recession as a result of layoffs in airplane manufacturing. The production of lumber and wood products is often correlated with national construction demand, and U.S. construction downturns have resulted in regional recessions in Idaho, Oregon, and Washington. Oil and natural gas producing regions in Alaska, Colorado, Oklahoma, Texas, and Wyoming had strong growth in the 1970s and even during the 1981–82 recession, but then had a severe recession in 1986 as oil prices dropped suddenly. Parts of Arizona, Idaho, and Utah have all experienced recessions related to metal and mineral mining. Nevada experienced a temporary regional slowdown as a result of declines in travel and tourism at the end of 2001. And California had a sharp recession at the end of the Vietnam War as defense expenditures were reduced in the state. Currently, the excess supply of homes in parts of Nevada and in the Central Valley of California is depressing home values and reducing demand for new construction. The downturn in housing construction has a multiplier affect on some regional economies. However, as with historical business cycles in the West, Nevada and California are projected to resume steady population and employment growth through 2060.

The varying business cycles in regional economies of the West underscore a source of the region's enduring economic strength: its tremendous economic diversity. The diversity of economic activity in the West (e.g., natural resources, agriculture, manufacturing, trade, and services) enables many of the state economies to maintain employment and income levels when a key sector is experiencing reduced demand. In many of the western states the economies are large and very well-balanced. In addition, many of the goods and services produced in the West have national or international niches. Much of the total U.S. output of agricultural goods (e.g. fruits, vegetables, and livestock), aircraft, oil and natural gas, lumber and wood products, and electronic equipment is produced in the West. The diversity of many of the state economies helps them withstand business cycles and generate strong economic growth during recoveries.

Some of the major metropolitan areas in the West, particularly in California, are projected to have slower growth over the next thirty years than they have in the past. Relatively high population and employment densities, high costs, and the proximity of less expensive places to live in nearby communities are all expected to contribute to slower projected growth for some MSAs. The San Francisco–Oakland–Fremont CA MSA is forecast to have population growth of 0.50% a year from 2022 to 2060.

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

PROFESSIONAL and TECHNICAL SERVICES

Albuquerque, NM
 Austin-Round Rock, TX
 Boston-Worcester-Manchester, MA-NH
 Chicago-Naperville-Michigan City, IL-IN-WI
 Colorado Springs, CO
 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

Augusta-Richmond County, GA-SC
 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

EDUCATIONAL SERVICES

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)

Scranton-Wilkes-Barre, PA
 South Bend-Mishawaka, IN-MI
 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

ACCOMMODATION and FOOD SERVICES

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

OTHER SERVICES, EXCEPT PUBLIC ADMIN.

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]

(1) Cleveland manufacturing employment					$\bar{R}^2=0.977$
CA_t	=	$0.009868 \times UA_t$	-	$108062 \times CB_{t-2}$	+ $0.8760 \times CA_{t-1}$
		[3.08]		[2.62]	[21.82]
(2) Houston manufacturing employment					$\bar{R}^2=0.915$
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]
(3) Houston mining employment					$\bar{R}^2=0.937$
HB_t	=	$0.1739 \times UB_t$	+ $0.8430 \times HB_{t-1}$		
		[4.25]	[21.44]		
(4) Sioux City IA farm employment					$\bar{R}^2=0.992$
XA_t	=	-3669	+ $0.003425 \times UC_t$	+ $0.6917 \times XA_{t-1}$	
		[4.11]	[4.42]	[10.18]	
(5) Sioux City IA non-basic employment					$\bar{R}^2=0.994$
XB_t	=	$0.09684 \times XC_t$	+ $0.9769 \times XB_{t-1}$		
		[3.13]	[91.59]		
(6) Seattle manufacturing employment					$\bar{R}^2=0.885$
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]
(7) Seattle non-basic employment					$\bar{R}^2=0.996$
SB	=	-700898	+ $0.7235 \times SC$	- $102156 \times DA7072$	- $27305 \times UD$
		[17.04]	[105.24]	[3.47]	[6.83]

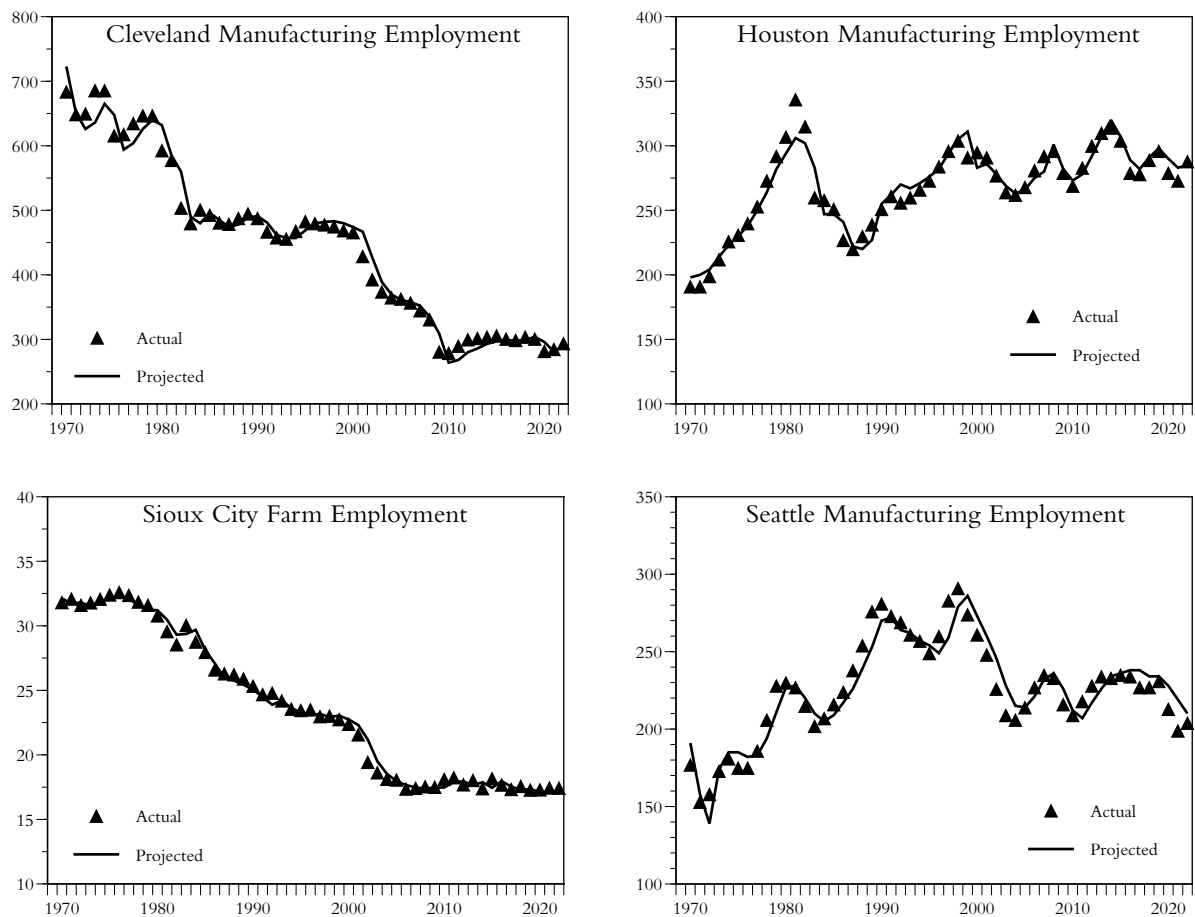
Variables:

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
United States										
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
States										
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
Metropolitan Areas										
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
Counties										
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

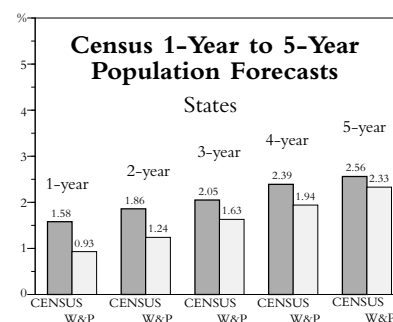
Figure 2. Woods & Poole AAPEs Compared to BEA and Census

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 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.

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

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

The historical basis for the county population forecasts by age, sex, and race are county data 1990 to 2009 based in 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)

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

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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)

1 NEW ENGLAND	3 GREAT LAKES (continued)	5 SOUTHEAST (continued)	6 SOUTHWEST (continued)
09 CONNECTICUT	18 INDIANA	12 FLORIDA	48 TEXAS
23 MAINE	26 MICHIGAN	13 GEORGIA	
25 MASSACHUSETTS	39 OHIO	21 KENTUCKY	7 ROCKY MOUNTAIN
33 NEW HAMPSHIRE	55 WISCONSIN	22 LOUISIANA	08 COLORADO
44 RHODE ISLAND		28 MISSISSIPPI	16 IDAHO
50 VERMONT		37 NORTH CAROLINA	30 MONTANA
	4 PLAINS	45 SOUTH CAROLINA	49 UTAH
2 MIDEAST	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		8 FAR WEST
34 NEW JERSEY	31 NEBRASKA		02 ALASKA
36 NEW YORK	38 NORTH DAKOTA		06 CALIFORNIA
42 PENNSYLVANIA	46 SOUTH DAKOTA		15 HAWAII
		6 SOUTHWEST	32 NEVADA
3 GREAT LAKES		04 ARIZONA	41 OREGON
17 ILLINOIS	5 SOUTHEAST	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)

101 ABILENE-SWEETWATER, TX	122 ATLANTA--ATHENS-CLARKE COUNTY-SANDY SPRINGS, GA-AL	142 BIRMINGHAM-CULLMAN-TALLADEGA, AL	150 BOWLING GREEN-GLASGOW-FRANKLIN, KY
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
104 ALBANY-SCHENECTADY, NY	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	152 BROOKINGS-CRESCENT CITY, OR-CA
36083 RENSSELAER, NY	13085 DAWSON, GA		06015 DEL NORTE, CA
36091 SARATOGA, NY	13089 DE KALB, GA	144 BLOOMINGTON-BEDFORD, IN	41015 CURRY, OR
36093 SCHENECTADY, NY	13097 DOUGLAS, GA	18093 LAWRENCE, IN	
36095 SCHOHARIE, NY	13113 FAYETTE, GA	18105 MONROE, IN	154 BROWNSVILLE-HARLINGEN-RAYMONDVILLE, TX
36113 WARREN, NY	13115 FLOYD, GA	18119 OWEN, IN	48061 CAMERON, TX
36115 WASHINGTON, NY	13117 FORSYTH, GA		48489 WILLACY, TX
	13121 FULTON, GA	145 BLOOMINGTON-PONTIAC, IL	
105 ALBUQUERQUE-SANTA FE-LOS ALAMOS, NM	13129 GORDON, GA	17105 LIVINGSTON, IL	160 BUFFALO-CHEEKTOWAGA-OLEAN, NY
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	146 BLOOMSBURG-BERWICK-SUNBURY, PA	36063 NIAGARA, NY
35039 RIO ARRIBA, NM	13143 HARALSON, GA	42037 COLUMBIA, PA	
35043 SANDOVAL, NM	13149 HEARD, GA	42093 MONTGOUR, PA	161 BURLINGTON-FORT MADISON, IA-IL
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	147 BOISE CITY-MOUNTAIN HOME-ONTARIO, ID-OR	162 BURLINGTON-SOUTH BURLINGTON-BARRE, VT
106 ALLENTOWN-BETHLEHEM-EAST STROUDSBURG, PA-NJ	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	163 CAPE CORAL-FORT MYERS-NAPLES, FL
107 ALTOONA-HUNTINGDON, PA	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	148 BOSTON-WORCESTER-PROVIDENCE, MA-RI-NH-CT	12071 LEE, FL
108 AMARILLO-BORGER, TX	13255 SPALDING, GA	09015 WINDHAM, CT	
48011 ARMSTRONG, TX	13285 TROUP, GA	25001 BARNSTABLE, MA	164 CAPE GIRARDEAU-SIKESTON, MO-IL
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	
118 APPLETON-OSHKOSH-NEENAH, WI	132 BATON ROUGE-HAMMOND, LA	25027 WORCESTER, MA	166 CARBONDALE-MARION-HERRIN, IL
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	168 CEDAR RAPIDS-IOWA CITY, IA
	22047 IBERVILLE, LA	33017 STRAFFORD, NH	19011 BENTON, IA
120 ASHEVILLE-WAYNESVILLE-BREVARD, NC	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)

169 CHAMPAIGN-URBANA-DANVILLE, IL 17019 CHAMPAIGN, IL 17053 FORD, IL 17147 PIATT, IL 17183 VERMILION, IL	184 CLEVELAND-AKRON-CANTON, OH 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	206 DALLAS-FORT WORTH, TX-OK (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	232 EAU CLAIRE-MENOMONIE, WI 55017 CHIPPEWA, WI 55033 DUNN, WI 55035 EAU CLAIRE, WI
170 CHARLESTON-HUNTINGTON-ASHLAND, WV-OH-KY 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	190 COLUMBIA-JEFFERSON CITY-MOBERLY, MO 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	209 DAVENPORT-MOLINE, IA-IL 17073 HENRY, IL 17131 MERCER, IL 17161 ROCK ISLAND, IL 19045 CLINTON, IA 19139 MUSCATINE, IA 19163 SCOTT, IA	233 EDWARDS-RIFLE, CO 08037 EAGLE, CO 08045 GARFIELD, CO 08097 PITKIN, CO
172 CHARLOTTE-CONCORD, NC-SC 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	192 COLUMBIA-SUMTER-ORANGEBURG, SC 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	212 DAYTON-SPRINGFIELD-KETTERING, OH 39021 CHAMPAIGN, OH 39023 CLARK, OH 39037 DARKE, OH 39057 GREENE, OH 39109 MIAMI, OH 39113 MONTGOMERY, OH 39149 SHELBY, OH	236 ELMIRA-CORNING, NY 36015 CHEMUNG, NY 36101 STEUBEN, NY
174 CHATTANOOGA-CLEVELAND-DALTON, TN-GA-AL 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	194 COLUMBUS-AUBURN-OPELIKA, GA-AL 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	216 DENVER-AURORA-GREELEY, CO 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	240 ERIE-MEADVILLE, PA 42039 CRAWFORD, PA 42049 ERIE, PA
176 CHICAGO-NAPERVILLE, IL-IN-WI 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	198 COLUMBUS-MARION-ZANESVILLE, OH 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	218 DES MOINES-WEST DES MOINES-AMES, IA 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	242 FAIRMONT-CLARKSBURG, WV 54017 DODDRIDGE, WV 54033 HARRISON, WV 54049 MARION, WV 54091 TAYLOR, WV
178 CINCINNATI-WILMINGTON, OH-KY-IN 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	204 CORPUS CHRISTI-KINGSVILLE-ALICE, TX 48007 ARANSAS, TX 48047 BROOKS, TX 48249 JIM WELLS, TX 48273 KLEBERG, TX 48355 NUECES, TX 48409 SAN PATRICIO, TX	220 DETROIT-WARREN-ANN ARBOR, MI 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	244 FARGO-WAHPETON, ND-MN 27027 CLAY, MN 27167 WILKIN, MN 38017 CASS, ND 38077 RICHLAND, ND
	206 DALLAS-FORT WORTH, TX-OK 40013 BRYAN, OK 48085 COLLIN, TX 48097 COOKE, TX 48113 DALLAS, TX 48121 DENTON, TX 48139 ELLIS, TX	222 DOTHAN-ENTERPRISE-OZARK, AL 01031 COFFEE, AL 01045 DALE, AL 01061 GENEVA, AL 01067 HENRY, AL 01069 HOUSTON, AL	246 FAYETTEVILLE-LUMBERTON-PINEHURST, NC 37051 CUMBERLAND, NC 37093 HOKE, NC 37125 MOORE, NC 37153 RICHMOND, NC 37155 ROBESON, NC 37165 SCOTLAND, NC
		228 DULUTH-GRAND RAPIDS, MN-WI 27017 CARLTON, MN 27061 ITASCA, MN 27137 ST. LOUIS, MN 55031 DOUGLAS, WI	250 FLORENCE-MUSCLE SHOALS-RUSSELLVILLE, AL 01033 COLBERT, AL 01059 FRANKLIN, AL 01077 LAUDERDALE, AL
			258 FORT WAYNE-HUNTINGTON-AUBURN, IN 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
			260 FRESNO-HANFORD-CORCORAN, CA 06019 FRESNO, CA 06031 KINGS, CA 06039 MADERA, CA
			264 GAINESVILLE-LAKE CITY, FL 12001 ALACHUA, FL 12023 COLUMBIA, FL 12041 GILCHRIST, FL 12075 LEVY, FL
			266 GRAND RAPIDS-WYOMING, MI 26005 ALLEGAN, MI 26015 BARRY, MI 26067 IONIA, MI 26081 KENT, MI 26107 MECOSTA, MI 26117 MONTCALM, MI 26121 MUSKEGON, MI 26139 OTTAWA, MI

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

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

267 GREEN BAY-SHAWANO, WI 55009 BROWN, WI 55061 KEWAUNEE, WI 55078 MENOMINEE, WI 55083 OCONTO, WI 55115 SHAWANO, WI	292 IDAHO FALLS-REXBURG-BLACKFOOT, ID 16011 BINGHAM, ID 16019 BONNEVILLE, ID 16023 BUTTE, ID 16043 FREMONT (INCLUDES YELLOWSTONE PARK), ID 16051 JEFFERSON, ID 16065 MADISON, ID	312 KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-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 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	334 LAWTON-DUNCAN, OK 40031 COMANCHE, OK 40033 COTTON, OK 40137 STEPHENS, OK
268 GREENSBORO--WINSTON-SALEM--HIGH POINT, NC 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	294 INDIANAPOLIS-CARMEL-MUNCIE, IN 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	313 KEENE-BRATTLEBORO, NH-VT 33005 CHESHIRE, NH 50025 WINDHAM, VT	336 LEXINGTON-FAYETTE--RICHMOND--FRANKFORT, KY 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
273 GREENVILLE-SPARTANBURG-ANDERSON, SC 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	296 ITHACA-CORTLAND, NY 36023 CORTLAND, NY 36109 TOMPKINS, NY	314 KENNEWICK-RICHLAND-WALLA WALLA, WA 53005 BENTON, WA 53021 FRANKLIN, WA 53071 WALLA WALLA, WA	338 LIMA-VAN WERT-CELINA, OH 39003 ALLEN, OH 39011 AUGLAIZE, OH 39107 MERCER, OH 39161 VAN WERT, OH
274 GREENVILLE-WASHINGTON, NC 37013 BEAUFORT, NC 37147 PITT, NC	298 JACKSON-VICKSBURG-BROOKHAVEN, MS 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	315 KNOXVILLE-MORRISTOWN-SEVIERVILLE, TN 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	339 LINCOLN-BEATRICE, NE 31067 GAGE, NE 31109 LANCASTER, NE 31159 SEWARD, NE
276 HARRISBURG-YORK-LEBANON, PA 42001 ADAMS, PA 42041 CUMBERLAND, PA 42043 DAUPHIN, PA 42075 LEBANON, PA 42099 PERRY, PA 42133 YORK, PA	300 JACKSONVILLE-KINGSLAND-PALATKA, FL-GA 12003 BAKER, FL 12019 CLAY, FL 12031 DUVAL, FL 12089 NASSAU, FL 12107 PUTNAM, FL 12109 ST. JOHNS, FL 13039 CAMDEN, GA	317 LA CROSSE-ONALASKA-SPARTA, WI-MN 27055 HOUSTON, MN 55063 LA CROSSE, WI 55081 MONROE, WI 55123 VERNON, WI	340 LITTLE ROCK-NORTH LITTLE ROCK, AR 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
277 HARRISONBURG-STAUNTON-STUARTS DRAFT, VA 51907 AUGUSTA, STAUNTON + WAYNESBORO, VA 51947 ROCKINGHAM + HARRISONBURG, VA	304 JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA 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	318 LAFAYETTE-NEW IBERIA-OPELOUSAS, LA 22001 ACADIA, LA 22045 IBERIA, LA 22055 LAFAYETTE, LA 22097 ST. LANDRY, LA 22099 ST. MARTIN, LA 22113 VERMILION, LA	348 LOS ANGELES-LONG BEACH, CA 06037 LOS ANGELES, CA 06059 ORANGE, CA 06065 RIVERSIDE, CA 06071 SAN BERNARDINO, CA 06111 VENTURA, CA
278 HARTFORD-EAST HARTFORD, CT 09003 HARTFORD, CT 09007 MIDDLESEX, CT 09011 NEW LONDON, CT 09013 TOLLAND, CT	306 JOHNSTOWN-SOMERSET, PA 42021 CAMBRIA, PA 42111 SOMERSET, PA	320 LAFAYETTE-WEST LAFAYETTE-FRANKFORT, IN 18007 BENTON, IN 18015 CARROLL, IN 18023 CLINTON, IN 18157 TIPPECANOE, IN 18171 WARREN, IN 18181 WHITE, IN	350 LOUISVILLE/JEFFERSON COUNTY--ELIZABETHTOWN, KY-IN 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
279 HATTIESBURG-LAUREL, MS 28035 FORREST, MS 28061 JASPER, MS 28067 JONES, MS 28073 LAMAR, MS 28111 PERRY, MS	308 JONESBORO-PARAGOULD, AR 05031 CRAIGHEAD, AR 05055 GREENE, AR 05111 POINSETT, AR	324 LAKE CHARLES-DERIDDER, LA 22011 BEAUREGARD, LA 22019 CALCASIEU, LA 22023 CAMERON, LA 22053 JEFFERSON DAVIS, LA	352 LUBBOCK-PLAINVIEW, TX 48079 COCHRAN, TX 48107 CROSBY, TX 48153 FLOYD, TX 48169 GARZA, TX 48189 HALE, TX 48219 HOCKLEY, TX 48303 LUBBOCK, TX 48305 LYNN, TX
284 HOT SPRINGS-MALVERN, AR 05051 GARLAND, AR 05059 HOT SPRING, AR	309 JOPLIN-MIAMI, MO-OK-KS 20021 CHEROKEE, KS 29097 JASPER, MO 29145 NEWTON, MO 40115 OTTAWA, OK	330 LANSING-EAST LANSING-OWOSSO, MI 26037 CLINTON, MI 26045 EATON, MI 26065 INGHAM, MI 26155 SHIAWASSEE, MI	356 MACON-BIBB COUNTY--WARNER ROBINS, GA 13021 BIBB, GA 13079 CRAWFORD, GA 13153 HOUSTON, GA 13169 JONES, GA 13207 MONROE, GA 13225 PEACH, GA 13289 TWIGGS, GA
288 HOUSTON-PASADENA, TX 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	310 KALAMAZOO-BATTLE CREEK-PORTAGE, MI 26025 CALHOUN, MI 26077 KALAMAZOO, MI 26149 ST. JOSEPH, MI	332 LAS VEGAS-HENDERSON, NV 32003 CLARK, NV 32023 NYE, NV	
290 HUNTSVILLE-DECATUR-ALBERTVILLE, AL-TN 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)

357 MADISON-JANESVILLE-BELOIT, WI 55021 COLUMBIA, WI 55025 DANE, WI 55045 GREEN, WI 55049 IOWA, WI 55105 ROCK, WI 55111 SAUK, WI	378 MINNEAPOLIS-ST. PAUL, MN-WI (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	408 NEW YORK-NEWARK, NY-NJ-CT-PA (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	428 PHILADELPHIA-READING-CAMDEN, PA-NJ-DE-MD 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
359 MANKATO-NEW ULM, MN 27013 BLUE EARTH, MN 27015 BROWN, MN 27103 NICOLLET, MN	380 MOBILE-DAPHNE-FAIRHOPE, AL 01003 BALDWIN, AL 01097 MOBILE, AL	412 NORTH PORT-BRADENTON, FL 12015 CHARLOTTE, FL 12027 DE SOTO, FL 12081 MANATEE, FL 12115 SARASOTA, FL	429 PHOENIX-MESA, AZ 04007 GILA, AZ 04013 MARICOPA, AZ 04021 PINAL, AZ
360 MANSFIELD-ASHLAND-BUCYRUS, OH 39005 ASHLAND, OH 39033 CRAWFORD, OH 39139 RICHLAND, OH	384 MONROE-RUSTON, LA 22061 LINCOLN, LA 22067 MOREHOUSE, LA 22073 OUACHITA, LA 22083 RICHLAND, LA 22111 UNION, LA	416 OKLAHOMA CITY-SHAWNEE, OK 40017 CANADIAN, OK 40027 CLEVELAND, OK 40051 GRADY, OK 40081 LINCOLN, OK 40083 LOGAN, OK 40087 MCCLAIN, OK 40109 OKLAHOMA, OK 40125 POTTAWATOMIE, OK	430 PITTSBURGH-WEIRTON-STEUBENVILLE, PA-OH-WV 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
361 MARINETTE-IRON MOUNTAIN, WI-MI 26043 DICKINSON, MI 26109 MENOMINEE, MI 55037 FLORENCE, WI 55075 MARINETTE, WI	388 MONTGOMERY-SELMA, AL 01001 AUTAUGA, AL 01047 DALLAS, AL 01051 ELMORE, AL 01085 LOWNDES, AL 01101 MONTGOMERY, AL	420 OMAHA-FREMONT, NE-IA 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	438 PORTLAND-LEWISTON-SOUTH PORTLAND, ME 23001 ANDROSCOGGIN, ME 23005 CUMBERLAND, ME 23023 SAGadahoc, ME 23031 YORK, ME
365 MCALLEN-EDINBURG, TX 48215 HIDALGO, TX 48427 TARRANT, TX	393 MOSES LAKE-OTHELLO, WA 53001 ADAMS, WA 53025 GRANT, WA	422 ORLANDO-LAKELAND-DELTONA, FL 12035 FLAGLER, FL 12069 LAKE, FL 12095 ORANGE, FL 12097 OSCEOLA, FL 12105 POLK, FL 12117 SEMINOLE, FL 12119 SUMTER, FL 12127 VOLUSIA, FL	440 PORTLAND-VANCOUVER-SALEM, OR-WA 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
366 MEDFORD-GRANTS PASS, OR 41029 JACKSON, OR 41033 JOSEPHINE, OR	394 MOUNT PLEASANT-ALMA, MI 26057 GRATIOT, MI 26073 ISABELLA, MI	424 PADUCAH-MAYFIELD, KY-IL 17127 MASSAC, IL 21007 BALLARD, KY 21039 CARLISLE, KY 21083 GRAVES, KY 21139 LIVINGSTON, KY 21145 MCCracken, KY	444 PUEBLO-CANON CITY, CO 08043 FREMONT, CO 08101 PUEBLO, CO
368 MEMPHIS-CLARKSDALE-FORREST CITY, TN-MS-AR 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	400 NASHVILLE-DAVIDSON--MURFREESBORO, TN 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	425 PARKERSBURG-MARIETTA-VIENNA, WV-OH 39167 WASHINGTON, OH 54105 WIRT, WV 54107 WOOD, WV	446 PULLMAN-MOSCOW, WA-ID 16057 LATAH, ID 53075 WHITMAN, WA
370 MIAMI-PORT ST. LUCIE-FORT LAUDERDALE, FL 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	404 NEW BERN-MOREHEAD CITY, NC 37031 CARTERET, NC 37049 CRAVEN, NC 37103 JONES, NC 37137 PAMLICO, NC	427 PEORIA-CANTON, IL 17057 FULTON, IL 17123 MARSHALL, IL 17143 PEORIA, IL 17175 STARK, IL 17179 TAZEWell, IL 17203 WOODFORD, IL	448 QUINCY-HANNIBAL, IL-MO 17001 ADAMS, IL 29111 LEWIS, MO 29127 MARION, MO 29173 RALLS, MO
371 MIDDLESBOROUGH-CORBIN, KY 21013 BELL, KY 21051 CLAY, KY 21121 KNOX, KY 21125 LAUREL, KY 21235 WHITLEY, KY	406 NEW ORLEANS-METairie-SLIDELL, LA-MS 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	450 RALEIGH-DURHAM-CARY, NC 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	452 RAPID CITY-SPEARFISH, SD 46033 CUSTER, SD 46081 LAWRENCE, SD 46093 MEADE, SD 46103 PENNINGTON, SD
372 MIDLAND-ODESSA-ANDREWS, TX 48003 ANDREWS, TX 48135 ECTOR, TX 48317 MARTIN, TX 48329 MIDLAND, TX	408 NEW YORK-NEWARK, NY-NJ-CT-PA 09001 FAIRFIELD, CT 09005 LITCHFIELD, CT 09009 NEW HAVEN, CT 34003 BERGEN, NJ		
376 MILWAUKEE-RACINE-WAUKESHA, WI 55027 DODGE, WI 55055 JEFFERSON, WI 55079 MILWAUKEE, WI 55089 OZAUKEE, WI 55101 RACINE, WI 55127 WALWORTH, WI 55131 WASHINGTON, WI 55133 WAUKESHA, WI			
378 MINNEAPOLIS-ST. PAUL, MN-WI 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	558 WILLIAMSPORT-LOCK HAVEN, PA 42035 CLINTON, PA 42081 LYCOMING, PA	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	556 WICHITA-ARKANSAS CITY-WINFIELD, KS 20015 BUTLER, KS 20035 COWLEY, KS 20079 HARVEY, KS 20173 SEDGWICK, KS 20191 SUMNER, KS	540 TYLER-JACKSONVILLE, TX 48073 CHEROKEE, TX 48423 SMITH, TX	555 WEATHERFORD-ELK CITY, OK 40009 BECKHAM, OK 40039 CUSTER, OK 40149 WASHITA, OK
	566 YOUNGSTOWN-WARREN-SALEM, OH 39029 COLUMBIANA, OH 39099 MAHONING, OH 39155 TRUMBULL, OH	542 UNION CITY-MARTIN, TN 47131 OBION, TN 47183 WEAKLEY, TN	
		544 VICTORIA-PORT LAVACA, TX 48057 CALHOUN, TX 48175 GOLIAD, TX 48469 VICTORIA, TX	
		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	

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

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

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

16940 CHEYENNE, WY 56021 LARAMIE, WY	18140 COLUMBUS, OH 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	19820 DETROIT-WARREN-DEARBORN, MI 26087 LAPEER, MI 26093 LIVINGSTON, MI 26099 MACOMB, MI 26125 OAKLAND, MI 26147 ST. CLAIR, MI 26163 WAYNE, MI	22420 FLINT, MI 26049 GENESEE, MI
16980 CHICAGO-NAPERVILLE-ELGIN, IL-IN 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	18580 CORPUS CHRISTI, TX 48007 ARANSAS, TX 48355 NUECES, TX 48409 SAN PATRICIO, TX	20020 DOTHAN, AL 01061 GENEVA, AL 01067 HENRY, AL 01069 HOUSTON, AL	22500 FLORENCE, SC 45031 DARLINGTON, SC 45041 FLORENCE, SC
17020 CHICO, CA 06007 BUTTE, CA	18700 CORVALLIS, OR 41003 BENTON, OR	20100 DOVER, DE 10001 KENT, DE	22520 FLORENCE-MUSCLE SHOALS, AL 01033 COLBERT, AL 01077 LAUDERDALE, AL
17140 CINCINNATI, OH-KY-IN 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	18880 CRESTVIEW-FORT WALTON BEACH-DESTIN, FL 12091 OKALOOSA, FL 12131 WALTON, FL	20220 DUBUQUE, IA 19061 DUBUQUE, IA	22540 FOND DU LAC, WI 55039 FOND DU LAC, WI
17300 CLARKSVILLE, TN-KY 21047 CHRISTIAN, KY 21221 TRIGG, KY 47125 MONTGOMERY, TN 47161 STEWART, TN	19100 DALLAS-FORT WORTH-ARLINGTON, TX 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	20260 DULUTH, MN-WI 27017 CARLTON, MN 27137 ST. LOUIS, MN 55031 DOUGLAS, WI	22660 FORT COLLINS-LOVELAND, CO 08069 LARIMER, CO
17410 CLEVELAND, OH 39007 ASHTABULA, OH 39035 CUYAHOGA, OH 39055 GEauga, OH 39085 LAKE, OH 39093 LORAIN, OH 39103 MEDINA, OH	19140 DALTON, GA 13213 MURRAY, GA 13313 WHITFIELD, GA	20500 DURHAM-CHAPEL HILL, NC 37037 CHATHAM, NC 37063 DURHAM, NC 37135 ORANGE, NC 37145 PERSON, NC	22900 FORT SMITH, AR-OK 05033 CRAWFORD, AR 05131 SEBASTIAN, AR 40135 SEQUOYAH, OK
17420 CLEVELAND, TN 47011 BRADLEY, TN 47139 POLK, TN	19300 DAPHNE-FAIRHOPE-FOLEY, AL 01003 BALDWIN, AL	20580 EAGLE PASS, TX 48323 MAVERICK, TX	23060 FORT WAYNE, IN 18003 ALLEN, IN 18179 WELLS, IN 18183 WHITLEY, IN
17660 COEUR D'ALENE, ID 16055 KOOTENAI, ID	19340 DAVENPORT-MOLINE-ROCK ISLAND, IA-IL 17073 HENRY, IL 17131 MERCER, IL 17161 ROCK ISLAND, IL 19163 SCOTT, IA	20740 EAU CLAIRE, WI 55017 CHIPPEWA, WI 55035 EAU CLAIRE, WI	23420 FRESNO, CA 06019 FRESNO, CA 06039 MADERA, CA
17780 COLLEGE STATION-BRYAN, TX 48041 BRAZOS, TX 48051 BURLESON, TX 48395 ROBERTSON, TX	19430 DAYTON-KETTERING-BEAVERCREEK, OH 39057 GREENE, OH 39109 MIAMI, OH 39113 MONTGOMERY, OH	20940 EL CENTRO, CA 06025 IMPERIAL, CA	23460 GADSDEN, AL 01055 ETOWAH, AL
17820 COLORADO SPRINGS, CO 08041 EL PASO, CO 08119 TELLER, CO	19460 DECATUR, AL 01079 LAWRENCE, AL 01103 MORGAN, AL	21060 ELIZABETHTOWN, KY 21093 HARDIN, KY 21123 LARUE, KY	23540 GAINESVILLE, FL 12001 ALACHUA, FL 12041 GILCHRIST, FL 12075 LEVY, FL
17860 COLUMBIA, MO 29019 BOONE, MO 29053 COOPER, MO 29089 HOWARD, MO	19490 DECATUR, IL 17115 MACON, IL	21140 ELKHART-GOSHEN, IN 18039 ELKHART, IN	23580 GAINESVILLE, GA 13139 HALL, GA
17900 COLUMBIA, SC 45017 CALHOUN, SC 45039 FAIRFIELD, SC 45055 KERSHAW, SC 45063 LEXINGTON, SC 45079 RICHLAND, SC 45081 SALUDA, SC	19660 DELTONA-DAYTONA BEACH-ORMOND BEACH, FL 12035 FLAGLER, FL 12127 VOLUSIA, FL	21300 ELMIRA, NY 36015 CHEMUNG, NY	23900 GETTYSBURG, PA 42001 ADAMS, PA
17980 COLUMBUS, GA-AL 01113 RUSSELL, AL 13053 CHATTAHOOCHEE, GA 13145 HARRIS, GA 13197 MARION, GA 13215 MUSCOGEE, GA 13259 STEWART, GA 13263 TALBOT, GA	19740 DENVER-AURORA-CENTENNIAL, CO 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	21340 EL PASO, TX 48141 EL PASO, TX 48229 HUDSPETH, TX	24020 GLENS FALLS, NY 36113 WARREN, NY 36115 WASHINGTON, NY
18020 COLUMBUS, IN 18005 BARTHOLOMEW, IN	19780 DES MOINES-WEST DES MOINES, IA 19049 DALLAS, IA 19077 GUTHRIE, IA 19099 JASPER, IA 19121 MADISON, IA 19153 POLK, IA 19181 WARREN, IA	21420 ENID, OK 40047 GARFIELD, OK	24140 GOLDSBORO, NC 37191 WAYNE, NC
		21500 ERIE, PA 42049 ERIE, PA	24220 GRAND FORKS, ND-MN 27119 POLK, MN 38035 GRAND FORKS, ND
		21660 EUGENE-SPRINGFIELD, OR 41039 LANE, OR	24260 GRAND ISLAND, NE 31079 HALL, NE 31093 HOWARD, NE 31121 MERRICK, NE
		21780 EVANSVILLE, IN 18129 POSEY, IN 18163 VANDERBURGH, IN 18173 WARRICK, IN	24300 GRAND JUNCTION, CO 08077 MESA, CO
		21820 FAIRBANKS-COLLEGE, AK 02090 FAIRBANKS NORTH STAR BOROUGH, AK	24340 GRAND RAPIDS-WYOMING-KENTWOOD, MI 26015 BARRY, MI 26067 IONIA, MI 26081 KENT, MI 26117 MONTCALM, MI 26139 OTTAWA, MI
		22020 FARGO, ND-MN 27027 CLAY, MN 38017 CASS, ND	24420 GRANTS PASS, OR 41033 JOSEPHINE, OR
		22140 FARMINGTON, NM 35045 SAN JUAN, NM	24500 GREAT FALLS, MT 30013 CASCADE, MT
		22180 FAYETTEVILLE, NC 37051 CUMBERLAND, NC 37093 HOKE, NC	24540 GREELEY, CO 08123 WELD, CO
		22220 FAYETTEVILLE-SPRINGDALE-ROGERS, AR 05007 BENTON, AR 05087 MADISON, AR 05143 WASHINGTON, AR	24580 GREEN BAY, WI 55009 BROWN, WI 55061 KEWAUNEE, WI 55083 OCONTO, WI
		22380 FLAGSTAFF, AZ 04005 COCONINO, AZ	24660 GREENSBORO-HIGH POINT, NC 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		28450 KENOSHA, WI 55059 KENOSHA, WI	29820 LAS VEGAS-HENDERSON-NORTH LAS VEGAS, NV 32003 CLARK, NV
25260 HANFORD-CORCORAN, CA 06031 KINGS, CA		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		28700 KINGSPOINT-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	26980 IOWA CITY, IA 19103 JOHNSON, IA 19183 WASHINGTON, IA	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	27060 ITHACA, NY 36109 TOMPKINS, NY	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	27100 JACKSON, MI 26075 JACKSON, MI	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	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	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	27180 JACKSON, TN 47023 CHESTER, TN 47033 CROCKETT, TN 47053 GIBSON, TN 47113 MADISON, TN	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	27260 JACKSONVILLE, FL 12003 BAKER, FL 12019 CLAY, FL 12031 DUVAL, FL 12089 NASSAU, FL 12109 ST. JOHNS, FL	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	27340 JACKSONVILLE, NC 37133 ONSLOW, NC	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	27500 JANESVILLE-BELOIT, WI 55105 ROCK, WI	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	27620 JEFFERSON CITY, MO 29027 CALLAWAY, MO 29051 COLE, MO 29135 MONITEAU, MO 29151 OSAGE, MO	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	27740 JOHNSON CITY, TN 47019 CARTER, TN 47171 UNICOL, TN 47179 WASHINGTON, TN	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	27780 JOHNSTOWN, PA 42021 CAMBRIA, PA		31020 LONGVIEW-KELSO, WA 53015 COWLITZ, WA
	27860 JONESBORO, AR 05031 CRAIGHEAD, AR 05111 POINSETT, AR		31080 LOS ANGELES-LONG BEACH-ANAHEIM, CA 06037 LOS ANGELES, CA 06059 ORANGE, CA
	27900 JOPLIN, MO-KS 20021 CHEROKEE, KS 29097 JASPER, MO 29145 NEWTON, MO		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	35660 MOBILE, AL 01097 MOBILE, AL	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	33560 MODESTO, CA 06099 STANISLAUS, CA	33740 MONROE, LA 22067 MOREHOUSE, LA 22073 OUACHITA, LA 22083 RICHLAND, LA 22111 UNION, LA	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	33780 MONROE, MI 26115 MONROE, MI	33860 MONTGOMERY, AL 01001 AUTAUGA, AL 01051 ELMORE, AL 01085 LOWNDES, AL 01101 MONTGOMERY, AL	37620 PARKERSBURG-VIENNA, WV 54105 WIRT, WV 54107 WOOD, WV
31700 MANCHESTER-NASHUA, NH 33011 HILLSBOROUGH, NH	34060 MORGANTOWN, WV 54061 MONONGALIA, WV 54077 PRESTON, WV	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	34100 MORRISTOWN, TN 47063 HAMBLIN, TN 47089 JEFFERSON, TN	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	34580 MOUNT VERNON-ANACORTES, WA 53057 SKAGIT, WA	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	34620 MUNCIE, IN 18035 DELAWARE, IN	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	34740 MUSKEGON-NORTON SHORES, MI 26121 MUSKEGON, MI	36220 ODESSA, TX 48135 ECTOR, TX	38240 PINEHURST-SOUTHERN PINES, NC 37125 MOORE, NC
32780 MEDFORD, OR 41029 JACKSON, OR	34820 MYRTLE BEACH-CONWAY-NORTH MYRTLE BEACH, SC 45051 HORRY, SC	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	34900 NAPA, CA 06055 NAPA, CA	36500 OLYMPIA-LACEY-TUMWATER, WA 53067 THURSTON, WA	38340 PITTSFIELD, MA 25003 BERKSHIRE, MA
32900 MERCED, CA 06047 MERCED, CA	34940 NAPLES-MARCO ISLAND, FL 12021 COLLIER, FL	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	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	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	36740 ORLANDO-KISSIMEE-SANFORD, FL 12069 LAKE, FL 12095 ORANGE, FL 12097 OSCEOLA, FL 12117 SEMINOLE, FL	38860 PORTLAND-SOUTH PORTLAND, ME 23005 CUMBERLAND, ME 23023 SAGADAHOC, ME 23031 YORK, ME
33140 MICHIGAN CITY-LA PORTE, IN 18091 LA PORTE, IN	35300 NEW HAVEN-MILFORD, CT 09009 NEW HAVEN, CT	36780 OSHKOSH-NEENAH, WI 55139 WINNEBAGO, WI	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		36980 OWENSBORO, KY 21059 DAVIESS, KY 21149 MCLEAN, KY	38940 PORT ST. LUCIE, FL 12085 MARTIN, FL 12111 ST. LUCIE, FL
33260 MIDLAND, TX 48317 MARTIN, TX 48329 MIDLAND, TX			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)

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

46300 TWIN FALLS, ID 16053 JEROME, ID 16083 TWIN FALLS, ID	47260 VIRGINIA BEACH-CHESAPEAKE-NORFOLK, VA-NC (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	47900 WASHINGTON-ARLINGTON-ALEXANDRIA, DC-VA-MD-WV (continued) 51919 FAIRFAX, FAIRFAX CITY + FALLS CHURCH, VA 51942 PRINCE WILLIAM, MANASSAS + MANASSAS PARK, VA 51951 SPOTSYLVANIA + FREDERICKSBURG, VA 54037 JEFFERSON, WV	48680 WILDWOOD-THE VILLAGES, FL 12119 SUMTER, FL
46340 TYLER, TX 48423 SMITH, TX			48700 WILLIAMSPORT, PA 42081 LYCOMING, PA
46520 URBAN HONOLULU, HI 15003 HONOLULU, HI			48900 WILMINGTON, NC 37019 BRUNSWICK, NC 37129 NEW HANOVER, NC 37141 PENDER, NC
46540 UTICA-ROME, NY 36043 HERKIMER, NY 36065 ONEIDA, NY		47940 WATERLOO-CEDAR FALLS, IA 19013 BLACK HAWK, IA 19017 BREMER, IA 19075 GRUNDY, IA	
46660 VALDOSTA, GA 13027 BROOKS, GA 13101 ECHOLS, GA 13173 LANIER, GA 13185 LOWNDES, GA	47300 VISALIA, CA 06107 TULARE, CA	48060 WATERTOWN-FORT DRUM, NY 36045 JEFFERSON, NY	49020 WINCHESTER, VA-WV 51921 FREDERICK + WINCHESTER, VA 54027 HAMPSHIRE, WV
46700 VALLEJO, CA 06095 SOLANO, CA	47380 WACO, TX 48035 BOSQUE, TX 48145 FALLS, TX 48309 MCLENNAN, TX	48140 WAUSAU, WI 55073 MARATHON, WI	49180 WINSTON-SALEM, NC 37057 DAVIDSON, NC 37059 DAVIE, NC 37067 FORSYTH, NC 37169 STOKES, NC 37197 YADKIN, NC
47020 VICTORIA, TX 48175 GOLIAD, TX 48469 VICTORIA, TX	47460 WALLA WALLA, WA 53071 WALLA WALLA, WA	48260 WEIRTON-STEUBENVILLE, WV-OH 39081 JEFFERSON, OH 54009 BROOKE, WV 54029 HANCOCK, WV	
47220 VINELAND, NJ 34011 CUMBERLAND, NJ	47580 WARNER ROBINS, GA 13153 HOUSTON, GA 13225 PEACH, GA	48300 WENATCHEE-EAST WENATCHEE, WA 53007 CHELAN, WA 53017 DOUGLAS, WA	49340 WORCESTER, MA-CT 09015 WINDHAM, CT 25027 WORCESTER, MA
47260 VIRGINIA BEACH-CHESAPEAKE-NORFOLK, VA-NC 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	47900 WASHINGTON-ARLINGTON-ALEXANDRIA, DC-VA-MD-WV 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	48540 WHEELING, WV-OH 39013 BELMONT, OH 54051 MARSHALL, WV 54069 OHIO, WV	49420 YAKIMA, WA 53077 YAKIMA, WA
		48620 WICHITA, KS 20015 BUTLER, KS 20079 HARVEY, KS 20173 SEDGWICK, KS 20191 SUMNER, KS	49620 YORK-HANOVER, PA 42133 YORK, PA
		48660 WICHITA FALLS, TX 48009 ARCHER, TX 48077 CLAY, TX 48485 WICHITA, TX	49660 YOUNGSTOWN-WARREN, OH 39099 MAHONING, OH 39155 TRUMBULL, OH
			49700 YUBA CITY, CA 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	31084 LOS ANGELES-LONG BEACH- GLENDALE, CA 06037 LOS ANGELES, CA	41304 ST. PETERSBURG-CLEARWATER- LARGO, FL 12103 PINELLAS, FL
12054 ATLANTA-SANDY SPRINGS- ROSWELL, GA 13013 BARROW, GA 13035 BUTTS, GA 13045 CARROLL, GA 13063 CLAYTON, 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 13149 HEARD, GA 13151 HENRY, GA 13159 JASPER, GA 13187 LUMPKIN, GA 13199 MERIWETHER, GA 13211 MORGAN, GA 13217 NEWTON, GA 13227 PICKENS, GA 13231 PIKE, GA 13247 ROCKDALE, GA 13255 SPALDING, GA 13297 WALTON, GA	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	31924 MARIETTA, GA 13015 BARTOW, GA 13057 CHEROKEE, GA 13067 COBB, GA 13143 HARALSON, GA 13223 PAULDING, GA	41884 SAN FRANCISCO-SAN MATEO- REDWOOD CITY, CA 06075 SAN FRANCISCO, CA 06081 SAN MATEO, CA
	19804 DETROIT-DEARBORN-LIVONIA, MI 26163 WAYNE, MI	33124 MIAMI-MIAMI BEACH-KENDALL, FL 12086 MIAMI-DADE, FL	42034 SAN RAFAEL, CA 06041 MARIN, CA
	20994 ELGIN, IL 17037 DE KALB, IL 17089 KANE, IL 17093 KENDALL, IL	33874 MONTGOMERY COUNTY-BUCKS COUNTY-CHESTER COUNTY, PA 42017 BUCKS, PA 42029 CHESTER, PA 42091 MONTGOMERY, PA	42644 SEATTLE-BELLEVUE-KENT, WA 53033 KING, WA
	21794 EVERETT, WA 53061 SNOHOMISH, WA	35004 NASSAU COUNTY-SUFFOLK COUNTY, NY 36059 NASSAU, NY 36103 SUFFOLK, NY	45104 TACOMA-LAKEWOOD, WA 53053 PIERCE, WA
	22744 FORT LAUDERDALE-POMPANO BEACH-SUNRISE, FL 12011 BROWARD, FL	35084 NEWARK, NJ 34013 ESSEX, NJ 34019 HUNTERDON, NJ 34027 MORRIS, NJ 34037 SUSSEX, NJ 34039 UNION, NJ	45294 TAMPA, FL 12053 HERNANDO, FL 12057 HILLSBOROUGH, FL 12101 PASCO, FL
	23104 FORT WORTH-ARLINGTON- GRAPEVINE, TX 48251 JOHNSON, TX 48367 PARKER, TX 48439 TARRANT, TX 48497 WISE, TX	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	47664 WARREN-TROY-FARMINGTON HILLS, MI 26087 LAPEER, MI 26093 LIVINGSTON, MI 26099 MACOMB, MI 26125 OAKLAND, MI 26147 ST. CLAIR, MI
	23224 FREDERICK-GAITHERSBURG- BETHESDA, MD 24021 FREDERICK, MD 24031 MONTGOMERY, MD		47764 WASHINGTON, DC-MD 11001 DISTRICT OF COLUMBIA, DC 24017 CHARLES, MD 24033 PRINCE GEORGES, MD
14454 BOSTON, MA 25021 NORFOLK, MA 25023 PLYMOUTH, MA 25025 SUFFOLK, MA	29404 LAKE COUNTY, IL 17097 LAKE, IL	36084 OAKLAND-FREMONT-BERKELEY, CA 06001 ALAMEDA, CA 06013 CONTRA COSTA, CA	48424 WEST PALM BEACH-BOCA RATON-DELRAY BEACH, FL 12099 PALM BEACH, FL
15764 CAMBRIDGE-NEWTON- FRAMINGHAM, MA 25009 ESSEX, MA 25017 MIDDLESEX, MA	29414 LAKE COUNTY-PORTER COUNTY-JASPER COUNTY, IN 18073 JASPER, IN 18089 LAKE, IN 18111 NEWTON, IN 18127 PORTER, IN	37964 PHILADELPHIA, PA 42045 DELAWARE, PA 42101 PHILADELPHIA, PA	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 UINTEA, 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	32860 MENOMONIE, WI 55033 DUNN, WI	32940 MERIDIAN, MS 28023 CLARKE, MS 28075 LAUDERDALE, MS	33020 MEXICO, MO 29007 AUDRAIN, MO
33060 MIAMI, OK 40115 OTTAWA, OK	33180 MIDDLESBOROUGH, KY 21013 BELL, KY	33300 MILLEDGEVILLE, GA 13009 BALDWIN, GA	33380 MINDEN, LA 22119 WEBSTER, LA
33420 MINERAL WELLS, TX 48363 PALO PINTO, TX	33580 MITCHELL, SD 46035 DAVISON, SD 46061 HANSON, SD 46111 SANBORN, SD	33620 MOBERLY, MO 29175 RANDOLPH, MO	33900 MONTICELLO, IN 18181 WHITE, IN
33910 MONTICELLO, NY 36105 SULLIVAN, NY	33940 MONTROSE, CO 08085 MONTROSE, CO	33980 MOREHEAD CITY, NC 37031 CARTERET, NC	34020 MORGAN CITY, LA 22101 ST. MARY, LA
34140 MOSCOW, ID 16057 LATAH, ID	34180 MOSES LAKE, WA 53025 GRANT, WA	34220 MOULTRIE, GA 13071 COLQUITT, GA	34260 MOUNTAIN HOME, AR 05005 BAXTER, AR
34300 MOUNTAIN HOME, ID 16039 ELMORE, ID	34340 MOUNT AIRY, NC 37171 SURRY, NC	34380 MOUNT PLEASANT, MI 26073 ISABELLA, MI	34420 MOUNT PLEASANT, TX 48063 CAMP TX 48343 MORRIS, TX 48449 TITUS, TX
34460 MOUNT STERLING, KY 21011 BATH, KY 21165 MENIFEE, KY 21173 MONTGOMERY, KY	34500 MOUNT VERNON, IL 17081 JEFFERSON, IL	34540 MOUNT VERNON, OH 39083 KNOX, OH	34660 MURRAY, KY 21035 CALLOWAY, KY
34680 MURRELLS INLET, SC 45043 GEORGETOWN, SC			

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	47620 WARREN, PA 42123 WARREN, PA	49300 WOOSTER, OH 39169 WAYNE, OH
44500 STEPHENVILLE, TX 48143 ERATH, TX	45860 TORRINGTON, CT 09005 LITCHFIELD, CT	47660 WARRENSBURG, MO 29101 JOHNSON, MO	49380 WORTHINGTON, MN 27105 NOBLES, MN
44540 STERLING, CO 08075 LOGAN, CO	45880 TOWN OF PECOS, TX 48389 REEVES, TX	47700 WARSAW, IN 18085 KOSCIUSKO, 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)

001 ABERDEEN, SD	38001 ADAMS, ND	006 ALPENA, MI (continued)	26135 OSCODA, MI	010 ASHEVILLE-BREVARD, NC	37009 ASHE, NC	011 ATLANTA-SANDY SPRINGS-GAINESVILLE, GA-AL (continued)	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				37089 HENDERSON, NC		47139 POLK, TN
	46041 DEWEY, SD	007 AMARILLO, TX	35009 CURRY, NM		37099 JACKSON, NC		47143 RHEA, TN
	46045 EDMUNDS, SD		35011 DE BACA, NM		37113 MACON, NC		47153 SEQUATCHIE, TN
	46049 FAULK, SD		35021 HARDING, NM		37115 MADISON, NC	012 AUGUSTA-RICHMOND COUNTY, GA-SC	13033 BURKE, GA
	46089 MCPHERSON, SD		35037 QUAY, NM		37121 MITCHELL, NC		13073 COLUMBIA, GA
	46107 POTTER, SD		35041 ROOSEVELT, NM		37173 SWAIN, NC		13125 GLASCOCK, GA
002 ABILENE, TX	46115 SPINK, SD		35059 UNION, NM	011 ATLANTA-SANDY SPRINGS-GAINESVILLE, GA-AL	37175 TRANSYLVANIA, NC		13163 JEFFERSON, GA
	46129 WALWORTH, SD		48011 ARMSTRONG, TX		37189 WATAUGA, NC		13181 LINCOLN, GA
	46137 ZIEBACH, SD		48017 BAILEY, TX		37199 YANCEY, NC		13189 MCDUFFIE, GA
			48065 CARSON, TX		47091 JOHNSON, TN		13245 RICHMOND, GA
			48069 CASTRO, TX				13301 WARREN, GA
			48111 DALLAM, TX				45003 AIKEN, SC
			48117 DEAF SMITH, TX				45005 ALLENDALE, SC
			48129 DONLEY, TX				45011 BARNWELL, SC
			48179 GRAY, TX				45037 EDGEFIELD, SC
			48195 HANSFORD, TX	013 AUSTIN-ROUND ROCK, TX			48021 BASTROP, TX
003 ALBANY, GA	48335 MITCHELL, TX	008 ANCHORAGE, AK	48205 HARTLEY, TX		01017 CHAMBERS, AL	014 BANGOR, ME	48031 BLANCO, TX
	48353 NOLAN, TX		48211 HEMPHILL, TX		01019 CHEROKEE, AL		48053 BURNET, TX
	48415 SCURRY, TX		48233 HUTCHINSON, TX		01029 CLEBURNE, AL		48055 CALDWELL, TX
	48417 SHACKELFORD, TX		48295 LIPSCOMB, TX		01111 RANDOLPH, AL		48209 HAYS, TX
	48433 STONEWALL, TX		48341 MOORE, TX		13011 BANKS, GA		48287 LEE, TX
	48441 TAYLOR, TX		48357 OCHILTREE, TX		13013 BARROW, GA		48299 LLANO, TX
			48359 OLDHAM, TX		13015 BARTOW, GA		48319 MASON, TX
			48369 PARMER, TX		13035 BUTTS, GA		48331 MILAM, TX
			48375 POTTER, TX		13045 CARROLL, GA		48453 TRAVIS, TX
			48381 RANDALL, TX		13047 CATOOSA, GA		48491 WILLIAMSON, TX
004 ALBANY-SCHENECTADY-AMSTERDAM, NY	12047 HAMILTON, FL		48393 ROBERTS, TX		13055 CHATTOOGA, GA	015 BATON ROUGE-PIERRE PART, LA	22005 ASCENSION, LA
	12079 MADISON, FL	009 APPLETON-OSHKOSH-NEENAH, WI	48483 WHEELER, TX		13057 CHEROKEE, GA		22007 ASSUMPTION, LA
	13007 BAKER, GA				13059 CLARKE, GA		22033 EAST BATON ROUGE, LA
	13017 BEN HILL, GA				13063 CLAYTON, GA		22037 EAST FELICIANA, LA
	13019 BERRIEN, GA				13067 COBB, GA		22047 IBERVILLE, LA
	13027 BROOKS, GA				13077 COWETA, GA		22063 LIVINGSTON, LA
	13037 CALHOUN, GA				13083 DADE, GA		22077 POINTE COUPEE, LA
	13061 CLAY, GA				13085 DAWSON, GA		22091 ST. HELENA, LA
	13071 COLQUITT, GA				13089 DE KALB, GA		22121 WEST BATON ROUGE, LA
	13075 COOK, GA				13097 DOUGLAS, GA		22125 WEST FELICIANA, LA
	13081 CRISP, GA				13105 ELBERT, GA		28157 WILKINSON, MS
005 ALBUQUERQUE, NM	13093 DOOLY, GA	009 APPLETON-OSHKOSH-NEENAH, WI			13105 ELBERT, GA	016 BEAUMONT-PORT ARTHUR, TX	48199 HARDIN, TX
	13095 DOUGHERTY, GA				13111 FANNIN, GA		48241 JASPER, TX
	13101 ECHOLS, GA				13113 FAYETTE, GA		48245 JEFFERSON, TX
	13155 IRWIN, GA				13115 FLOYD, GA		48351 NEWTON, TX
	13173 LANIER, GA				13117 FORSYTH, GA		48361 ORANGE, TX
	13177 LEE, GA				13119 FRANKLIN, GA		48457 TYLER, TX
	13185 LOWNDES, GA				13121 FULTON, GA	017 BEND-PRINEVILLE, OR	41013 CROOK, OR
	13205 MITCHELL, GA				13123 GILMER, GA		41017 DESCHUTES, OR
	13243 RANDOLPH, GA				13129 GORDON, GA		41025 HARNEY, OR
	13249 SCHLEY, GA				13133 GREENE, GA		41031 JEFFERSON, OR
	13261 SUMTER, GA				13135 GWINNETT, GA		41037 LAKE, OR
	13273 TERRELL, GA				13137 HABERSHAM, GA	018 BILLINGS, MT	30003 BIG HORN, MT
	13277 TIFT, GA				13139 HALL, GA		30009 CARBON, MT
	13287 TURNER, GA				13143 HARALSON, GA		30011 CARTER, MT
	13315 WILCOX, GA				13147 HART, GA		30017 CUSTER, MT
	13321 WORTH, GA				13149 HEARD, GA		30019 DANIELS, MT
006 ALPENA, MI					13151 HENRY, GA		30021 DAWSON, MT
					13157 JACKSON, GA		30025 FALLON, MT
					13159 JASPER, GA		30027 FERGUS, MT
					13171 LAMAR, GA		30033 GARFIELD, MT
					13187 LUMPKIN, GA		30037 GOLDEN VALLEY, MT
					13195 MADISON, GA		30045 JUDITH BASIN, MT
					13199 MERIWETHER, GA		30055 MCCONE, MT
					13211 MORGAN, GA		30065 MUSELSHELL, MT
					13213 MURRAY, GA		30069 PETROLEUM, MT
					13217 NEWTON, GA		30075 POWDER RIVER, MT
007 ALPENA, MI					13219 OCONEE, GA	019 BEND-PRINEVILLE, OR	30079 PRAIRIE, MT
					13221 OGLETHORPE, GA		30083 RICHLAND, MT
					13223 PAULDING, GA		
					13227 PICKENS, GA		
					13231 PIKE, GA		
					13233 POLK, GA		
					13237 PUTNAM, GA		
					13241 RABUN, GA		
					13247 ROCKDALE, GA		
					13255 SPALDING, GA		
008 ALPENA, MI					13257 STEPHENS, GA		
					13263 TALBOT, GA		
					13265 TALIAFERRO, GA		
					13281 TOWNS, GA		
					13285 TROUP, GA		
					13291 UNION, GA		
					13293 UPSON, GA		
					13295 WALKER, GA		
					13297 WALTON, GA		
					13311 WHITE, GA		
009 ALPENA, MI					13313 WHITFIELD, GA		
					13317 WILKES, GA		
					37039 CHEROKEE, NC		
					37043 CLAY, NC		
					37075 GRAHAM, NC		
					47007 BLEDSOE, TN		
					47011 BRADLEY, TN		

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)

018 BILLINGS, MT (continued) 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	022 BOSTON-WORCESTER-MANCHESTER, MA-NH (continued) 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	028 CHAMPAIGN-URBANA, IL (continued) 17079 JASPER, IL 17139 MOULTRIE, IL 17147 PIATT, IL 17159 RICHLAND, IL 17173 SHELBY, IL 17183 VERMILION, IL 17191 WAYNE, IL	032 CHICAGO-NAPERVILLE-MICHIGAN CITY, IL-IN-WI (continued) 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
019 BIRMINGHAM-HOOVER-CULLMAN, AL 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	023 BUFFALO-NIAGARA-CATTARAUGUS, NY 36003 ALLEGANY, NY 36009 CATTARAUGUS, NY 36013 CHAUTAUQUA, NY 36029 ERIE, NY 36063 NIAGARA, NY 42083 MCKEAN, PA 42105 POTTER, PA	029 CHARLESTON, WV 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	033 CINCINNATI-MIDDLETOWN-WILMINGTON, OH-KY-IN 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
020 BISMARCK, ND 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	025 CAPE GIRARDEAU-JACKSON, MO-IL 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	030 CHARLESTON-NORTH CHARLESTON, SC 45015 BERKELEY, SC 45019 CHARLESTON, SC 45029 COLLETON, SC 45035 DORCHESTER, SC	034 CLARKSBURG, WV + MORGANTOWN, WV 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
021 BOISE CITY-NAMPA, ID 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	026 CASPER, WY 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 UINTEA, WY 56043 WASHAKIE, WY 56045 WESTON, WY	031 CHARLOTTE-GASTONIA-SALISBURY, NC-SC 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	035 CLEVELAND-AKRON-ELYRIA, OH 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
022 BOSTON-WORCESTER-MANCHESTER, MA-NH 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	027 CEDAR RAPIDS, IA 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	032 CHICAGO-NAPERVILLE-MICHIGAN CITY, IL-IN-WI 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	036 COLORADO SPRINGS, CO 08017 CHEYENNE, CO 08027 CUSTER, CO 08041 EL PASO, CO 08043 FREMONT, CO 08063 KIT CARSON, CO 08073 LINCOLN, CO 08119 TELLER, CO 037 COLUMBIA, MO 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 ALAMOSA, 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)

054 EVANSVILLE, IN-KY (continued) 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	062 GAINESVILLE, FL 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	068 GREENVILLE-SPARTANBURG-ANDERSON, SC 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	075 HOUSTON-BAYTOWN-HUNTSVILLE, TX (continued) 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
055 FARGO-WAHPETON, ND-MN 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	063 GRAND FORKS, ND-MN 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 TRAIL, ND 38099 WALSH, ND	069 GULFPORT-BILOXI-PASCAGOULA, MS 28039 GEORGE, MS 28045 HANCOCK, MS 28047 HARRISON, MS 28059 JACKSON, MS 28131 STONE, MS	076 HUNTSVILLE-DECATUR, AL 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
056 FARMINGTON, NM 08007 ARCHULETA, CO 08033 DOLORES, CO 08053 HINSDALE, CO 08067 LA PLATA, CO 08083 MONTEZUMA, CO 08111 SAN JUAN, CO 35045 SAN JUAN, NM	064 GRAND RAPIDS-MUSKEGON-HOLLAND, MI 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	070 HARRISBURG-CARLISLE-LEBANON, PA 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	077 IDAHO FALLS-BLACKFOOT, ID 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
057 FAYETTEVILLE-SPRINGDALE-ROGERS, AR-MO 05007 BENTON, AR 05087 MADISON, AR 05143 WASHINGTON, AR 29119 MCDONALD, MO 40001 ADAIR, OK 40041 DELAWARE, OK	065 GREAT FALLS, MT 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	071 HARRISONBURG, VA 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	078 INDIANAPOLIS-ANDERSON-COLUMBUS, IN 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
058 FLAGSTAFF, AZ 04005 COCONINO, AZ 49025 KANE, UT	066 GREENSBORO--WINSTON-SALEM--HIGH POINT, NC 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	072 HARTFORD-WEST HARTFORD-WILLIMANTIC, CT 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	
059 FORT SMITH, AR-OK 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	067 GREENVILLE, NC 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	073 HELENA, MT 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	
060 FORT WAYNE-HUNTINGTON-AUBURN, IN 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		074 HONOLULU, HI 15001 HAWAII, HI 15003 HONOLULU, HI 15007 KAUAI, HI 15901 MAUI + KALAWAO, HI	
061 FRESNO-MADERA, CA 06019 FRESNO, CA 06031 KINGS, CA 06039 MADERA, CA 06043 MARIPOSA, CA 06107 TULARE, CA		075 HOUSTON-BAYTOWN-HUNTSVILLE, TX 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)

078 INDIANAPOLIS-ANDERSON-COLUMBUS, IN (continued) 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	080 JACKSON-YAZOO CITY, MS (continued) 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	084 KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS (continued) 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	089 LA CROSSE, WI-MN 27055 HOUSTON, MN 55053 JACKSON, WI 55063 LA CROSSE, WI 55081 MONROE, WI 55121 TREMPEREAU, WI 55123 VERNON, WI
079 JACKSONVILLE, FL 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	081 JOHNSON CITY-KINGSPORT-BRISTOL (TRI-CITIES), TN-VA 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	085 KEARNEY, NE 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	090 LAFAYETTE-ACADIANA, LA 22001 ACADIA, LA 22009 AVOYELLES, 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
080 JACKSON-YAZOO CITY, MS 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 GRENADA, MS 28049 HINDS, MS 28051 HOLMES, MS 28053 HUMPHREYS, MS 28055 ISSAQUEUNA, 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 NESHOB, MS 28101 NEWTON, MS 28111 PERRY, MS 28113 PIKE, MS 28121 RANKIN, MS 28123 SCOTT, MS	082 JONESBORO, AR 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	086 KENNEWICK-RICHLAND-PASCO, WA 53005 BENTON, WA 53013 COLUMBIA, WA 53021 FRANKLIN, WA 53071 WALLA WALLA, WA 53077 YAKIMA, WA	091 LAKE CHARLES-JENNINGS, LA 22003 ALLEN, LA 22011 BEAUREGARD, LA 22019 CALCASIEU, LA 22023 CAMERON, LA 22053 JEFFERSON DAVIS, LA 22115 VERNON, LA
	083 JOPLIN, MO 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	087 KILLEEN-TEMPLE-FORT HOOD, TX 48027 BELL, TX 48099 CORYELL, TX 48145 FALLS, TX 48161 FREESTONE, TX 48281 LAMPASAS, TX 48293 LIMESTONE, TX 48309 MCLENNAN, TX	092 LAS VEGAS-PARADISE-PAHRUMP, NV 04015 MOHAVE, AZ 32003 CLARK, NV 32009 ESERALDA, NV 32017 LINCOLN, NV 32023 NYE, NV 49001 BEAVER, UT 49021 IRON, UT 49053 WASHINGTON, UT
	084 KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS 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	088 KNOXVILLE-SEVIERVILLE-LA FOLLETTE, TN 21013 BELL, KY 47001 ANDERSON, TN 47009 BLOUNT, TN 47013 CAMPBELL, TN 47025 CLAIBORNE, TN 47029 COCKE, TN 47057 GRAINGER, TN 47063 HAMBLE, 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	094 LEXINGTON-FAYETTE--FRANKFORT-RICHMOND, KY 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)

094 LEXINGTON-FAYETTE--FRANKFORT--RICHMOND, KY (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	098 LOUISVILLE-ELIZABETHTOWN-SCOTTSBURG, KY-IN 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	102 MARINETTE, WI-MI 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	107 MIDLAND-ODESSA, TX (continued) 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
095 LINCOLN, NE 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	099 LUBBOCK-LEVELLAND, TX 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	103 MASON CITY, IA 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	108 MILWAUKEE-RACINE-WAUKESHA, WI 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
096 LITTLE ROCK-NORTH LITTLE ROCK-PINE BLUFF, AR 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	100 MACON-WARNER ROBINS-FORT VALLEY, GA 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	105 MEMPHIS, TN-MS-AR 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	109 MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI 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
097 LOS ANGELES-LONG BEACH-RIVERSIDE, CA 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	101 MADISON-BARABOO, WI 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	106 MIAMI-FORT LAUDERDALE-MIAMI BEACH, FL 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)

109 MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI (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	115 MYRTLE BEACH-CONWAY-GEORGETOWN, SC 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	118 NEW YORK-NEWARK-BRIDGEPORT, NY-NJ-CT-PA (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	120 OMAHA-COUNCIL BLUFFS-FREMONT, NE-IA 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
110 MINOT, ND 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	116 NASHVILLE-DAVIDSON--MURFREESBORO--COLUMBIA, TN 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	119 OKLAHOMA CITY-SHAWNEE, OK 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	121 ORLANDO-THE VILLAGES, FL 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
111 MISSOULA, MT 30029 FLATHEAD, MT 30047 LAKE, MT 30053 LINCOLN, MT 30061 MINERAL, MT 30063 MISSOULA, MT 30081 RAVALLI, MT 30089 SANDERS, MT	112 MOBILE-DAPHNE-FAIRHOPE, AL 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	113 MONROE-BASTROP, LA 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	122 PADUCAH, KY-IL 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
114 MONTGOMERY-ALEXANDER CITY, AL 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	117 NEW ORLEANS-METairie-BOGALUSA, LA 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	118 NEW YORK-NEWARK-BRIDGEPORT, NY-NJ-CT-PA 09001 FAIRFIELD, CT 09005 LITCHFIELD, CT 09009 NEW HAVEN, CT	123 PANAMA CITY-LYNN HAVEN, FL 12005 BAY, FL 12013 CALHOUN, FL 12045 GULF, FL 12059 HOLMES, FL 12063 JACKSON, FL 12133 WASHINGTON, FL
			124 PENDLETON-HERMISTON, OR 41001 BAKER, OR 41021 GILLIAM, OR 41023 GRANT, OR 41049 MORROW, OR 41059 UMATILLA, OR 41061 UNION, OR 41063 WALLOWA, OR 41069 WHEELER, OR
			125 PENSACOLA-FERRY PASS-BRENT, FL 12033 ESCAMBIA, FL 12091 OKALOOSA, FL 12113 SANTA ROSA, FL 12131 WALTON, FL
			126 PEORIA-CANTON, IL 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)

126 PEORIA-CANTON, IL (continued) 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	131 PORTLAND-VANCOUVER-BEAVERTON, OR-WA (continued) 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	136 RENO-SPARKS, NV (continued) 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	140 SACRAMENTO--ARDEN-ARCADE--TRUCKEE, CA-NV 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
127 PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD 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	132 PUEBLO, CO 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	137 RICHMOND, VA 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	141 SALINA, KS 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
128 PHOENIX-MESA-SCOTTSDALE, AZ 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	133 RALEIGH-DURHAM-CARY, NC 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	138 ROANOKE, VA 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	142 SALT LAKE CITY-OGDEN-CLEARFIELD, UT 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 UTAH, UT 49049 UTAH, UT 49051 WASATCH, UT 49055 WAYNE, UT 49057 WEBER, UT
129 PITTSBURGH-NEW CASTLE, PA 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	134 RAPID CITY, SD 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	139 ROCHESTER-BATAVIA-SENECA FALLS, NY 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	143 SAN ANGELO, TX 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 144 SAN ANTONIO, TX 48013 ATASCOSA, TX 48019 BANDERA, TX 48029 BEXAR, TX 48091 COMAL, TX 48127 DIMMIT, TX
130 PORTLAND-LEWISTON-SOUTH PORTLAND, ME 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	135 REDDING, CA 06049 MODOC, CA 06089 SHASTA, CA 06093 SISKIYOU, CA 06103 TEHAMA, CA 41035 KLAMATH, OR	136 RENO-SPARKS, NV 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)

144 SAN ANTONIO, TX (continued) 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	150 SCOTTS BLUFF, NE (continued) 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	155 SIOUX FALLS, SD (continued) 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	159 SPRINGFIELD, MO (continued) 29209 STONE, MO 29213 TANEY, MO 29215 TEXAS, MO 29225 WEBSTER, MO 29229 WRIGHT, MO
145 SAN DIEGO-CARLSBAD-SAN MARCOS, CA 06073 SAN DIEGO, CA	151 SCRANTON--WILKES-BARRE, PA 42069 LACKAWANNA, PA 42079 LUZERNE, PA 42115 SUSQUEHANNA, PA 42127 WAYNE, PA 42131 WYOMING, PA	156 SOUTH BEND-MISHAWAKA, IN-MI 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	160 ST. LOUIS-ST. CHARLES-FARMINGTON, MO-IL 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
146 SAN JOSE-SAN FRANCISCO-OAKLAND, CA 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	152 SEATTLE-TACOMA-OLYMPIA, WA 53009 CLALLAM, WA 53027 GRAYS HARBOR, WA 53029 ISLAND, WA 53031 JEFFERSON, WA 53033 KING, WA 53035 KITSAP, WA 53037 KITTITAS, WA 53041 LEWIS, WA 53045 MASON, WA 53049 PACIFIC, WA 53053 PIERCE, WA 53055 SAN JUAN, WA 53057 SKAGIT, WA 53061 SNOHOMISH, WA 53067 THURSTON, WA 53073 WHATCOM, WA	157 SPOKANE, WA 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	
147 SANTA FE-ESPANOLA, NM 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	153 SHREVEPORT-BOSSIER CITY-MINDEN, LA 22013 BIENVILLE, LA 22015 BOSSIER, LA 22017 CADDO, LA 22027 CLAIBORNE, LA 22031 DE SOTO, LA 22069 NATCHITOCHE, LA 22081 RED RIVER, LA 22085 SABINE, LA 22119 WEBSTER, LA 22127 WINN, LA	158 SPRINGFIELD, IL 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	161 STATE COLLEGE, PA 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
148 SARASOTA-BRADENTON-VENICE, FL 12015 CHARLOTTE, FL 12021 COLLIER, FL 12027 DE SOTO, FL 12071 LEE, FL 12081 MANATEE, FL 12115 SARASOTA, FL	154 SIOUX CITY-VERMILLION, IA-NE-SD 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	159 SPRINGFIELD, MO 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	162 SYRACUSE-AUBURN, NY 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
149 SAVANNAH-HINESVILLE-FORT STEWART, GA 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	155 SIOUX FALLS, SD 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		163 TALLAHASSEE, FL 12037 FRANKLIN, FL 12039 GADSDEN, FL 12065 JEFFERSON, FL 12073 LEON, FL 12077 LIBERTY, FL 12123 TAYLOR, FL 12129 WAKULLA, FL
150 SCOTTS BLUFF, NE 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)

163 TALLAHASSEE, FL (continued) 13087 DECATUR, GA 13099 EARLY, GA 13131 GRADY, GA 13201 MILLER, GA 13253 SEMINOLE, GA 13275 THOMAS, GA	170 TULSA-BARTLESVILLE, OK 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	173 VIRGINIA BEACH-NORFOLK-NEWPORT NEWS, VA-NC (continued) 51810 VIRGINIA BEACH (INDEPENDENT CITY), VA 51931 JAMES CITY + WILLIAMSBURG, VA 51949 SOUTHAMPTON + FRANKLIN, VA 51958 YORK + POQUOSON, VA	176 WAUSAU-MERRILL, WI (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
164 TAMPA-ST. PETERSBURG-CLEARWATER, FL 12053 HERNANDO, FL 12057 HILLSBOROUGH, FL 12101 PASCO, FL 12103 PINELLAS, FL	171 TUPELO, MS 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	174 WASHINGTON-BALTIMORE-NORTHRN VIRGINIA, DC-MD-VA-WV 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	177 WENATCHEE, WA 53001 ADAMS, WA 53007 CHELAN, WA 53017 DOUGLAS, WA 53025 GRANT, WA 53047 OKANOGAN, WA
165 TEXARKANA, TX-TEXARKANA, AR 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	172 TWIN FALLS, ID 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	175 WATERLOO-CEDAR FALLS, IA 19013 BLACK HAWK, IA 19017 BREMER, IA 19019 BUCHANAN, IA 19023 BUTLER, IA 19065 FAYETTE, IA 19075 GRUNDY, IA	178 WICHITA FALLS, TX 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
166 TOLEDO-FREMONT, OH 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	173 VIRGINIA BEACH-NORFOLK-NEWPORT NEWS, VA-NC 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	176 WAUSAU-MERRILL, WI 26053 GOGEBIC, MI 26131 ONTONAGON, MI 55003 ASHLAND, WI 55007 BAYFIELD, WI 55019 CLARK, WI 55041 FOREST, WI 55051 IRON, WI	179 WICHITA-WINFIELD, KS 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
167 TOPEKA, KS 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	168 TRAVERSE CITY, MI 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		
169 TUCSON, AZ 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	05 ARKANSAS (continued)	06 CALIFORNIA (continued)	12 FLORIDA (continued)
122 ATLANTA--ATHENS-CLARKE COUNTY-SANDY SPRINGS, GA- AL CSA	26300 HOT SPRINGS, AR MSA 27860 JONESBORO, AR MSA 30780 LITTLE ROCK-NORTH LITTLE ROCK-CONWAY, AR MSA	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	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
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	11660 ARKADELPHIA, 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 PARAGOULD, AR MICRO 38220 PINE BLUFF, AR MICRO 40780 RUSSELLVILLE, AR MICRO 42620 SEARCY, AR 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	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
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	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	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
02 ALASKA 11260 ANCHORAGE, AK MSA 21820 FAIRBANKS-COLLEGE, AK MSA 27940 JUNEAU, AK MICRO 28540 KETCHIKAN, AK MICRO	05 ARKANSAS 284 HOT SPRINGS-MALVERN, AR CSA 308 JONESBORO-PARAGOULD, 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	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	12 FLORIDA 163 CAPE CORAL-FORT MYERS- NAPLES, FL CSA 264 GAINESVILLE-LAKE CITY, FL CSA

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

GEORGIA (continued)

15260

BRUNSWICK-ST. SIMONS, GA MSA

16860

CHATTANOOGA, TN-GA MSA

17980

COLUMBUS, GA-AL MSA

19140

DALTON, GA MSA

23580

GAINESVILLE, GA MSA

25980

HINESVILLE, GA MSA

31420

MACON-BIBB COUNTY, GA MSA

40660

ROME, GA MSA

42340

SAVANNAH, GA MSA

46660

VALDOSTA, GA MSA

47580

WARNER ROBINS, GA MSA

12054

ATLANTA-SANDY SPRINGS-ROSWELL, GA MDIV

31924

MARIETTA, GA MDIV

11140

AMERICUS, GA MICRO

12460

BAINBRIDGE, GA MICRO

15660

CALHOUN, GA MICRO

16340

CEDARTOWN, GA MICRO

18380

CORDELE, GA MICRO

18460

CORNELIA, GA MICRO

20060

DOUGLAS, GA MICRO

20140

DUBLIN, GA MICRO

21640

EUFULA, AL-GA MICRO

22340

FITZGERALD, GA MICRO

27600

JEFFERSON, GA MICRO

27700

JESUP, GA MICRO

28680

KINGSLAND, GA MICRO

29300

LAGRANGE, GA-AL MICRO

33300

MILLEDGEVILLE, GA MICRO

34220

MOULTRIE, GA MICRO

44340

STATESBORO, GA MICRO

44900

SUMMERVILLE, GA MICRO

45580

THOMASTON, GA MICRO

45620

THOMASVILLE, GA MICRO

45700

TIFTON, GA MICRO

45740

TOCCOA, GA MICRO

47080

VIDALIA, GA MICRO

48180

WAYCROSS, GA MICRO

15 HAWAII

27980

KAHULUI-WAILUKU, HI MSA

46520

URBAN HONOLULU, HI MSA

25900

HILO-KAILUA, HI MICRO

28180

KAPAA, HI MICRO

16 IDAHO

147

BOISE CITY-MOUNTAIN HOME-ONTARIO, ID-OR CSA

292

IDAHO FALLS-REXBURG-BLACKFOOT, ID CSA

446

PULLMAN-MOSCOW, WA-ID CSA

482

SALT LAKE CITY-PROVO-OREM, UT-ID CSA

518

SPOKANE-SPOKANE VALLEY-COEUR D'ALENE, WA-ID CSA

14260

BOISE CITY, ID MSA

17660

COEUR D'ALENE, ID MSA

26820

IDAHO FALLS, ID MSA

30300

LEWISTON, ID-WA MSA

30860

LOGAN, UT-ID MSA

38540

POCATELLO, ID MSA

46300

TWIN FALLS, ID MSA

13940

BLACKFOOT, ID MICRO

14940

BRIGHAM CITY, UT-ID MICRO

15420

BURLEY, ID MICRO

25200

HAILEY, ID MICRO

27220

JACKSON, WY-ID MICRO

34140

MOSCOW, ID MICRO

34300

MOUNTAIN HOME, ID MICRO

36620

ONTARIO, OR-ID MICRO

39940

REXBURG, ID MICRO

41760

SANDPOINT, ID MICRO

17 ILLINOIS

145

BLOOMINGTON-PONTIAC, IL CSA

161

BURLINGTON-FORT MADISON, IA-IL CSA

27 ILLINOIS (continued)

164

CAPE GIRARDEAU-SIKESTON, MO-IL CSA

166

CARBONDALE-MARION-HERRIN, IL CSA

169

CHAMPAIGN-URBANA-DANVILLE, IL CSA

176

CHICAGO-NAPERVILLE, IL-IN-WI CSA

209

DAVENPORT-MOLINE, IA-IL CSA

221

DIXON-STERLING, IL CSA

424

PADUCAH-MAYFIELD, KY-IL CSA

427

PEORIA-CANTON, IL CSA

448

QUINCY-HANNIBAL, IL-MO CSA

466

ROCKFORD-FREEPORT-ROCHELLE, IL CSA

476

ST. LOUIS-ST. CHARLES-FARMINGTON, MO-IL CSA

522

SPRINGFIELD-JACKSONVILLE-LINCOLN, IL CSA

14010

BLOOMINGTON, IL MSA

16020

CAPE GIRARDEAU, MO-IL MSA

16580

CHAMPAIGN-URBANA, IL MSA

16980

CHICAGO-NAPERVILLE-ELGIN, IL-IN MSA

19340

DAVENPORT-MOLINE-ROCK ISLAND, IA-IL MSA

19500

DECATUR, IL MSA

28100

KANKAKEE, IL MSA

37140

PADUCAH, KY-IL MSA

37900

PEORIA, IL MSA

40420

ROCKFORD, IL MSA

41180

ST. LOUIS, MO-IL MSA

44100

SPRINGFIELD, IL MSA

16984

CHICAGO-NAPERVILLE-SCHAUMBURG, IL MDIV

20994

ELGIN, IL MDIV

29404

LAKE COUNTY, IL MDIV

15460

BURLINGTON, IA-IL MICRO

15900

CANTON, IL MICRO

16060

CARBONDALE, IL MICRO

16460

CENTRALIA, IL MICRO

16660

CHARLESTON-MATTOON, IL MICRO

19180

DANVILLE, IL MICRO

19940

DIXON, IL MICRO

20820

EFFINGHAM, IL MICRO

23300

FREEPORT, IL MICRO

23660

GALESBURG, IL MICRO

27300

JACKSONVILLE, IL MICRO

30660

LINCOLN, IL MICRO

31380

MACOMB, IL MICRO

32060

MARION-HERRIN, IL MICRO

34500

MOUNT VERNON, IL MICRO

36837

OTTAWA, IL MICRO

38700

PONTIAC, IL MICRO

39500

QUINCY, IL-MO MICRO

40300

ROCHELLE, IL MICRO

44580

STERLING, IL MICRO

45380

TAYLORVILLE, IL MICRO

18 INDIANA

144

BLOOMINGTON-BEDFORD, IN CSA

176

CHICAGO-NAPERVILLE, IL-IN-WI CSA

178

CINCINNATI-WILMINGTON, OH-KY-IN CSA

241

EVANSVILLE-HENDERSON, IN-KY CSA

258

FORT WAYNE-HUNTINGTON-AUBURN, IN CSA

294

INDIANAPOLIS-CARMEL-MUNCIE, IN CSA

320

LAFAYETTE-WEST LAFAYETTE-FRANKFORT, IN CSA

350

LOUISVILLE/JEFFERSON COUNTY-ELIZABETHTOWN, KY-IN CSA

458

RICHMOND-CONNERSVILLE, IN CSA

515

SOUTH BEND-ELKHART-MISHAWAKA, IN-MI CSA

14020

BLOOMINGTON, IN MSA

18 INDIANA (continued)

16980

CHICAGO-NAPERVILLE-ELGIN, IL-IN MSA

17140

CINCINNATI, OH-KY-IN MSA

18020

COLUMBUS, IN MSA

21140

ELKHART-GOSHEN, IN MSA

21780

EVANSVILLE, IN MSA

23060

FORT WAYNE, IN MSA

26900

INDIANAPOLIS-CARMEL-GREENWOOD, IN MSA

29020

KOKOMO, IN MSA

29200

LAFAYETTE-WEST LAFAYETTE, IN MSA

31140

LOUISVILLE/JEFFERSON COUNTY, KY-IN MSA

33140

MICHIGAN CITY-LA PORTE, IN MSA

34620

MUNCIE, IN MSA

43780

SOUTH BEND-MISHAWAKA, IN-MI MSA

45460

TERRE HAUTE, IN MSA

29414

LAKE COUNTY-PORTER COUNTY-JASPER COUNTY, IN MDIV

11420

ANGOLA, IN MICRO

12140

AUBURN, IN MICRO

13260

BEDFORD, IN MICRO

18220

CONNERSVILLE, IN MICRO

18820

CRAWFORDSVILLE, IN MICRO

19540

DECATUR, IN MICRO

23140

FRANKFORT, IN MICRO

24600

GREENCASTLE, IN MICRO

24700

GREENSBURG, IN MICRO

26540

HUNTINGTON, IN MICRO

27540

JASPER, IN MICRO

28340

KENDALLVILLE, IN MICRO

30900

LOGANSPOUT, IN MICRO

31500

MADISON, IN MICRO

31980

MARION, IN MICRO

33900

MONTICELLO, IN MICRO

35220

NEW CASTLE, IN MICRO

37940

PERU, IN MICRO

38500

PLYMOUTH, IN MICRO

39980

RICHMOND, IN MICRO

42980

SEYMOUR, IN MICRO

47180

VINCENNES, IN MICRO

47340

WABASH, IN MICRO

47700

WARSAW, IN MICRO

47780

WASHINGTON, IN MICRO

19 IOWA

161

BURLINGTON-FORT MADISON, IA-IL CSA

168

CEDAR RAPIDS-IOWA CITY, IA CSA

209

DAVENPORT-MOLINE, IA-IL CSA

218

DES MOINES-WEST DES MOINES-AMES, IA CSA

420

OMAHA-FREMONT, NE-IA CSA

512

SIOUX CITY-LE MARS, IA-NE-SD CSA

517

SPENCER-SPIRIT LAKE, IA CSA

11180

AMES, IA MSA

16300

CEDAR RAPIDS, IA MSA

19340

DAVENPORT-MOLINE-ROCK ISLAND, IA-IL MSA

19780

DES MOINES-WEST DES MOINES, IA MSA

20220

DUBUQUE, IA MSA

26980

IOWA CITY, IA MSA

36540

OMAHA, NE-IA MSA

43580

SIOUX CITY, IA-NE-SD MSA

47940

WATERLOO-CEDAR FALLS, IA MSA

15460

BURLINGTON, IA-IL MICRO

16140

CARROLL, IA MICRO

17540

CLINTON, IA MICRO

22700

FORT DODGE, IA MICRO

22800

FORT MADISON, IA MICRO

30180

LE MARS, IA MICRO

32260

MARSHALLTOWN, IA MICRO

32380

MASON CITY, IA MICRO

34700

MUSCATINE, IA MICRO

36820

OSKALOOSA, IA MICRO

36900

OTTUMWA, IA MICRO

37800

PELLA, IA MICRO

43980

SPENCER, IA MICRO

44020

SPIRIT LAKE, IA MICRO

44740

STORM LAKE, IA MICRO

20 KANSAS

309

JOPLIN-MIAMI, MO-OK-KS CSA

312

KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS CSA

556

WICHITA-ARKANSAS CITY-WINFIELD, KS CSA

27900

JOPLIN, MO-KS MSA

28140

KANSAS CITY, MO-KS MSA

29940

LAWRENCE, KS MSA

31740

MANHATTAN, KS MSA

41140

ST. JOSEPH, MO-KS MSA

45820

TOPEKA, KS MSA

48620

WICHITA, KS MSA

11680

ARKANSAS CITY-WINFIELD, KS MICRO

11860

ATCHISON, KS MICRO

19980

DODGE CITY, KS MICRO

21380

EMPORIA, KS MICRO

23780

GARDEN CITY, KS MICRO

24460

GREAT BEND, KS MICRO

25700

HAYS, KS MICRO

26740

HUTCHINSON, KS MICRO

30580

LIBERAL, KS MICRO

32700

MCPHERSON, KS MICRO

36840

OTTAWA, KS MICRO

38260

PITTSBURG, KS MICRO

41460

SALINA, KS MICRO

21 KENTUCKY

150

BOWLING GREEN-GLASGOW-FRANKLIN, KY CSA

170

CHARLESTON-HUNTINGTON-ASHLAND, WV-OH-KY CSA

178

CHICINNATI-WILMINGTON, OH-KY-IN CSA

241

EVANSVILLE-HENDERSON, IN-KY CSA

336

LEXINGTON-FAYETTE-RICHMOND-FRANKFORT, KY CSA

350

LOUISVILLE/JEFFERSON COUNTY-ELIZABETHTOWN, KY-IN CSA

371

MIDDLESBOROUGH-CORBIN, KY CSA

424

PADUCAH-MAYFIELD, KY-IL CSA

14540

BOWLING GREEN, KY MSA

17140

CINCINNATI, OH-KY-IN MSA

17300

CLARKSVILLE, TN-KY MSA

21060

ELIZABETHTOWN, KY MSA

26580

HUNTINGTON-ASHLAND, WV-KY-OH MSA

30460

LEXINGTON-FAYETTE, KY MSA

31140

LOUISVILLE/JEFFERSON COUNTY, KY-IN MSA

36980

OWENSBORO, KY MSA

37140

PADUCAH, KY-IL MSA

15820

CAMPBELLSVILLE, KY MICRO

18340

CORBIN, KY MICRO

19220

DANVILLE, KY MICRO

23180

FRANKFORT, KY MICRO

23190

FRANKLIN, KY MICRO

23980

GLASGOW, KY MICRO

25775

HENDERSON, KY MICRO

31580

MADISONVILLE, KY MICRO

32460

MAYFIELD, KY MICRO

33180

MIDDLESBOROUGH, KY MICRO

34460

MOUNT STERLING, KY MICRO

34660

MURRAY, KY MICRO

38210

PIKEVILLE, KY MICRO

40080

RICHMOND-BEREA, KY MICRO

43700

SOMERSET, KY MICRO

22 LOUISIANA

132

BATON ROUGE-HAMMOND, LA CSA

318

LAFAYETTE-NEW IBERIA-OPEOUSAS, LA CSA

324

LAKE CHARLES-DERIDDER, LA CSA

384

MONROE-RUSTON, LA CSA

406

NEW ORLEANS-METAIRIE-SLIDELL, LA-MS CSA

508

SHREVEPORT-BOSSIER CITY-MINDEN, LA 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)

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-AMIAMI, 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

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	36 NEW YORK (continued)	38 NORTH DAKOTA (continued)	40 OKLAHOMA (continued)
106 ALLENTOWN-BETHLEHEM-EAST STROUDSBURG, PA-NJ CSA	12180 AUBURN, NY MICRO	22020 FARGO, ND-MN MSA	334 LAWTON-DUNCAN, OK CSA
408 NEW YORK-NEWARK, NY-NJ-CT-PA CSA	12860 BATAVIA, NY MICRO	24220 GRAND FORKS, ND-MN MSA	416 OKLAHOMA CITY-SHAWNEE, OK CSA
428 PHILADELPHIA-READING-CAMDEN, PA-NJ-DE-MD CSA	18500 CORNING, NY MICRO	33500 MINOT, ND MSA	538 TULSA-BARTLESVILLE-MUSKOGEE, OK CSA
10900 ALLENTOWN-BETHLEHEM-EASTON, PA-NJ MSA	18660 CORTLAND, NY MICRO	19860 DICKINSON, ND MICRO	555 WEATHERFORD-ELK CITY, OK CSA
12100 ATLANTIC CITY-HAMMONTON, NJ MSA	24100 GLOVERSVILLE, NY MICRO	27420 JAMESTOWN, ND MICRO	21420 ENID, OK MSA
35620 NEW YORK-NEWARK-JERSEY CITY, NY-NJ MSA	27460 JAMESTOWN-DUNKIRK, NY MICRO	47420 WAHPETON, ND-MN MICRO	22900 FORT SMITH, AR-OK MSA
37980 PHILADELPHIA-CAMDEN-WILMINGTON, PA-NJ-DE-MD MSA	32390 MASSENA-OGDENSBURG, NY MICRO	48780 WILLISTON, ND MICRO	30020 LAWTON, OK MSA
45940 TRENTON-PRINCETON, NJ MSA	33910 MONTICELLO, NY MICRO		36420 OKLAHOMA CITY, OK MSA
47220 VINELAND, NJ MSA	36460 OLEAN, NY MICRO		46140 TULSA, OK MSA
15804 CAMDEN, NJ MDIV	36580 ONEONTA, NY MICRO		
29484 LAKEWOOD-NEW BRUNSWICK, NJ MDIV	38460 PLATTSBURGH, NY MICRO		
35084 NEWARK, NJ MDIV	42900 SENECA FALLS, NY MICRO		
35614 NEW YORK-JERSEY CITY-WHITE PLAINS, NY-NJ MDIV			
35 NEW MEXICO	37 NORTH CAROLINA	39 OHIO	41 OREGON
105 ALBUQUERQUE-SANTA FE-LOS ALAMOS, NM CSA	120 ASHEVILLE-WAYNESVILLE-BREVARD, NC CSA	170 CHARLESTON-HUNTINGTON-ASHLAND, WV-OH-KY CSA	10220 ADA, OK MICRO
238 EL PASO-LAS CRUCES, TX-NM CSA	172 CHARLOTTE-CONCORD, NC-SC CSA	178 CINCINNATI-WILMINGTON, OH-KY-IN CSA	11060 ALTUS, OK MICRO
10740 ALBUQUERQUE, NM MSA	246 FAYETTEVILLE-LUMBERTON-PINEHURST, NC CSA	184 CLEVELAND-AKRON-CANTON, OH CSA	11620 ARDMORE, OK MICRO
22140 FARMINGTON, NM MSA	268 GREENSBORO-WINSTON-SALEM-HIGH POINT, NC CSA	198 COLUMBUS-MARION-ZANESVILLE, OH CSA	12780 BARTLESVILLE, OK MICRO
29740 LAS CRUCES, NM MSA	274 GREENVILLE-WASHINGTON, NC CSA	212 DAYTON-SPRINGFIELD-KETTERING, OH CSA	20340 DUNCAN, OK MICRO
42140 SANTA FE, NM MSA	404 NEW BERN-MOREHEAD CITY, NC CSA	248 FINDLAY-TIFFIN, OH CSA	20460 DURANT, OK MICRO
10460 ALAMOGORDO, NM MICRO	450 RALEIGH-DURHAM-CARY, NC CSA	338 LIMA-VAN WERT-CELINA, OH CSA	21120 ELK CITY, OK MICRO
16100 CARLSBAD-ARTESIA, NM MICRO	468 ROCKY MOUNT-WILSON-ROANOKE RAPIDS, NC CSA	360 MANSFIELD-ASHLAND-BUCYRUS, OH CSA	25100 GUYMON, OK MICRO
17580 CLOVIS, NM MICRO	545 VIRGINIA BEACH-CHESAPEAKE, VA-NC CSA	425 PARKERSBURG-MARIETTA-VIENNA, WV-OH CSA	32540 MCALESTER, OK MICRO
19700 DEMING, NM MICRO	11700 ASHEVILLE, NC MSA	430 PITTSBURGH-WEIRTON-STEUBENVILLE, PA-OH-WV CSA	33060 MIAMI, OK MICRO
21580 ESPANOLA, NM MICRO	15500 BURLINGTON, NC MSA	566 YOUNGSTOWN-WARREN-SALEM, OH CSA	34780 MUSKOGEE, OK MICRO
23700 GALLUP, NM MICRO	16740 CHARLOTTE-CONCORD-GASTONIA, NC-SC MSA		38620 PONCA CITY, OK MICRO
26020 HOBBS, NM MICRO	20500 DURHAM-CHAPEL HILL, NC MSA		43060 SHAWNEE, OK MICRO
29780 LAS VEGAS, NM MICRO	22180 FAYETTEVILLE, NC MSA		44660 STILLWATER, OK MICRO
31060 LOS ALAMOS, NM MICRO	24140 GOLDSBORO, NC MSA		45140 TAHLEQUAH, OK MICRO
40740 ROSWELL, NM MICRO	24660 GREENSBORO-HIGH POINT, NC MSA		48220 WEATHERFORD, OK MICRO
40760 RUIDOSO, NM MICRO	24780 GREENVILLE, NC MSA		49260 WOODWARD, OK MICRO
43500 SILVER CITY, NM MICRO	25860 HICKORY-LENOIR-MORGANTON, NC MSA		
45340 TAOS, NM MICRO	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		
36 NEW YORK	38 NORTH DAKOTA	40 OKLAHOMA	42 PENNSYLVANIA
104 ALBANY-SCHENECTADY, NY CSA	244 FARGO-WAHPETON, ND-MN CSA	206 DALLAS-FORT WORTH, TX-OK CSA	106 ALLENTOWN-BETHLEHEM-EAST STROUDSBURG, PA-NJ CSA
160 BUFFALO-CHEEKTOWAGA-OLEAN, NY CSA	13900 BISMARCK, ND MSA	309 JOPLIN-MIAMI, MO-OK-KS CSA	107 ALTOONA-HUNTINGDON, PA CSA
236 ELMIRA-CORNING, NY CSA			146 BLOOMSBURG-BERWICK-SUNBURY, PA CSA
296 ITHACA-CORTLAND, NY CSA			240 ERIE-MEADVILLE, PA CSA
408 NEW YORK-NEWARK, NY-NJ-CT-PA CSA			276 HARRISBURG-YORK-LEBANON, PA CSA
464 ROCHESTER-BATAVIA-SENECA FALLS, NY CSA			306 JOHNSTOWN-SOMERSET, PA CSA
532 SYRACUSE-AUBURN, NY CSA			408 NEW YORK-NEWARK, NY-NJ-CT-PA CSA
10580 ALBANY-SCHENECTADY-TROY, NY MSA			428 PHILADELPHIA-READING-CAMDEN, PA-NJ-DE-MD CSA
13780 BINGHAMTON, NY MSA			430 PITTSBURGH-WEIRTON-STEUBENVILLE, PA-OH-WV CSA
15380 BUFFALO-CHEEKTOWAGA, NY MSA			524 STATE COLLEGE-DUBOIS, PA CSA
21300 ELMIRA, NY MSA			548 WASHINGTON-BALTIMORE-ARLINGTON, DC-MD-VA-WV-PA CSA
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			

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 SELINSGROVE, 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-
ALBANYVILLE, 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 TULLAHOMA-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
MARCO, 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-
RADFORD, 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	56 WYOMING
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