

Chapter 6
THE MERAMEC REGION
PUBLIC FACILITIES, UTILITIES AND HOUSING

PUBLIC FACILITIES

Table 6-1 lists public facilities across the region. All counties and communities in the region have recreational and cultural opportunities for their residents and sixteen communities have public libraries. Information on the location of libraries may be found in table 6-2. Figures 6-1 through 6-8 show the location of critical facilities in counties in the region.

Health Care

Table 6-3 indicates the number of medical professionals practicing in the Meramec Region. These include 191 physicians, 25 physician's assistants, 63 dentists and 2,776 nurses. The information source is the Missouri Department of Health and Senior Services. Tables 6-4 and 6-5, lists hospitals and rural health clinics for each county. All of the Meramec counties, except for Maries and Osage, have a hospital or medical center. Phelps County has the most comprehensive medical facility with 242 licensed beds, the latest in technological equipment including a CAT Scanner and MRI, a stress center, extensive out-patient and emergency services. The hospital has recently completed a \$1 million dollar expansion to improve and expand its obstetrics, surgery, out-patient and emergency facilities. It also added a medical library with a computer network for literature searches for medical staff and a cardiac rehabilitation unit. In 2003, a \$3 million renovation of the Emergency Department was completed. Additionally, a 72,000 square-foot expansion was made for Radiation Oncology, Physical Rehabilitation, Cardiac Rehabilitation units and a new state-of-the-art Laboratory. In 2004, PCRMC announced plans for building a new Intensive Care Unit and Step-Down Unit and in 2005, plans to build a Medical Office Building on campus to house physician offices and outpatient services. Also, PCRMC began working on a new 18-bed ICU and 36-bed Step-Down Unit.

Table 6-6 lists the licensed nursing home and residential care facilities in each county, the number of beds, and the type of care provided. Phelps County has the most with 12 facilities.

Education

There are about 90 school facilities in the region. Table 6-7 provides data on the schools districts in the Meramec Region. Table 6-8 indicates the school districts for the Meramec Region, the number of schools, number of teachers, number of students and student/teacher ratio. The lowest ratio is 5.0 students per teacher in the R-III Swedeborg School. The highest per student ratio is 12.65 students per teacher in R-VI in Waynesville.

Table 6-9 lists the colleges, universities, vocational and technical schools in or near the region. There are six universities, six colleges, which includes a business college, and five vocational or technical schools.

Emergency Services

Each major community in the region has a staffed fire department; however most of them are volunteer departments. Sullivan, Salem, Hermann, Rolla, St. James, St. Robert and Potosi have full-time fire department staff. ISO ratings inside the cities range from three to eight. Twenty-four of the 34 communities have police departments. Hospitals are found in six cities. Twelve communities have ambulances and each of the eight counties have health departments, except for Maries, which shares its health department with Phelps County. Detailed information on emergency services may be found on table 6-1.

The Meramec Regional Emergency Planning Committee (MREPC)

One of the responsibilities given our counties is to ensure adequate emergency planning for the protection of their citizens relating to hazardous materials. Under a federal law, the Superfund Amendments and Reauthorization Act and similar state legislation, requires the creation of local emergency planning committees to address hazardous materials.

In the Meramec Region, the counties of Crawford, Dent, Gasconade, Maries, Phelps and Washington joined together in 1987 to form the Meramec Regional Emergency Planning Committee. Osage County joined in 1998. That committee has been active now for 26 years, working on the development and maintenance of a hazardous materials response plan for use by elected officials, first responders and emergency response personnel, and promoting hazmat training for emergency responders.

The hazmat plan updated and distributed annually—includes all of the emergency response resources available in the region as well as a list of all of the hazardous materials stored in facilities around the region. This list of hazardous materials is generated through state Tier II reporting. Each year businesses and other entities with reportable quantities of hazardous materials must submit a report on what materials and what volumes they have on hand. By including this information in the hazmat plan and distributing it to emergency response agencies in the region, they are made aware of what they might have to deal with if called out to an emergency at that location.

In addition, the MREPC provides training opportunities for emergency responders in the region. That includes holding training sessions on a variety of hazmat topics and coordinating hazmat related exercises in the region.

Recreational and Cultural

Most of the communities in the Meramec Region offer recreational opportunities in the form of parks, trails, swimming pools, summer ball leagues, country clubs, libraries and golf courses as well as annual fairs, festivals and celebrations that often feature nationally known entertainers. The region has many other qualities which make it an ideal place to live and work. Our region is unique in having thousands of acres of National Forest, state parks and abundant clean rivers which add to each community in diverse ways.

Hermann, in Gasconade County, is well known for its German heritage and its wineries as well as its Maifests and Octoberfests.

The many Meramec Region wineries offer tours and sampling of their products. A number of wineries are located in St. James and Hermann.

Many communities such as Rolla, Hermann, Owensville, Salem and Cuba, have theatre groups that produce plays throughout the year. The Missouri University of Science and Technology, with its Leach Theatre, hosts many quality plays, inspiring lectures and symphonies. The Meramec Music Theatre in Steelville offers a variety of entertainment. Arts Rolla! is an organization in the city of Rolla whose purpose is to foster, encourage and promote the arts and cultural activities in south-central Missouri; to provide a forum for the citizens of this area where local talents and artistic endeavors; and to develop an appreciation for the arts through education. Arts Rolla! sponsors various programs and events throughout the year.

CRAWFORD COUNTY

Recreation Highlights of Crawford County: Indian Hills Lake, Cuba; Meramec River; Huzzah River, Steelville; Courtois River; Mark Twain National Forest; Meramec Country Music Show, Steelville; Antique and Craft Shops, Bourbon, Cuba and Steelville; Onondaga Cave Park; W.K. Woods Wildlife Area; Huzzah Wildlife Area; Meramec State Park, Sullivan

Bourbon:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	2	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	1 Indoor		

Nearest Public Access to a Lake or River: 5 miles

Activities allowed: Swimming, Fishing, Motorboating, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Cuba:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	1	Country Clubs:	1
Public Parks:	4	YMCA/YWCA:	0
Movie Theaters:	1 Indoor, 1 Outdoor		

Nearest Public Access to a Lake or River: 4 miles

Activities allowed: Swimming, Fishing, Motorboating, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Other Recreation Activities: Bowling Alley and Family Billiards

Steelville:

Public Swimming Pools:	1	Public Golf Courses:	1
Public Tennis Courts:	1	Country Clubs:	1
Public Parks:	2	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 3 miles

Activities allowed: Swimming, Fishing, Motorboating, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Sullivan:

Public Swimming Pools:	1	Public Golf Courses:	0
Public Tennis Courts:	4	Country Clubs:	1
Public Parks:	4	YMCA/YWCA:	0
Movie Theaters:	1		

Nearest Public Access to a Lake or River: 2 miles

Activities allowed: Swimming, Fishing, Motorboating, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Missouri Department of Conservation Lands in Crawford County:

Blue Springs Creek Conservation Area (857 acres); Campbell Bridge Access (10 acres); Crooked Creek Conservation Area (337 acres); Huzzah Conservation Area (6225 acres); Mint Spring Access (11 acres); Onyx Cave Conservation Area (35 acres); Richter Conservation Area (81 acres); Riverview Access (5 acres); Sappington Bridge Access (10 acres); Scotts Ford Access (34 acres); Woodson K. Woods Memorial Conservation Area (5660 acres)

DENT COUNTY

Recreation Highlights of Dent County: Salem is the Gateway to the Ozark National Rivers; Current River; Montauk State Park and trout fishing; The Bonebrake Center for Nature and History; Dent County Museum; Mark Twain National Forest; Indian Trail Conservation Area; 100 Acre Wood Rally; the Dent County Fair Board hosts numerous events at The Commons, including county fairs, national lumberjack competitions, demolition derby's and mud races, as well as the Dent County Saddle Club sponsoring horse shows, team penning, team roping, rodeos and other horse-related events.

Salem:

Public Swimming Pools:	1	Public Golf Courses:	0
Public Tennis Courts:	2	Country Clubs:	1
Public Parks:	5	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: Lake - 2.5 miles, River - 30 miles.

Activities allowed: Swimming, Fishing, Motorboating, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Other Recreation Sources: Indian Trail Archery Indoor Archery Range, Bowling Alley, Trout Fishing - 25 miles

Missouri Department of Conservation Lands in Dent County:

Cedar Grove Conservation Area (1,160 acres); R.F. Clement Memorial Forest and Wildlife Area (520 acres); Hyer Woods Natural Area (30 acres); Indian Trail Conservation Area (13,383 acres); Lenox Towersite (5 acres); Montauk Fish Hatchery (336 acres); Montauk Towersite (40 acres); Shawnee Mac Lakes Conservation Area (255 acres); Short Bend Access (85 acres); White River Trace Conservation Area (2,044 acres)

GASCONADE COUNTY

Recreation Highlights of Gasconade County: Helds Island Access; Historic Sites; Lake of the Ozarks; Hermann Historic Museum; Peaceful Valley Estates, Owensville; Lost Valley Lake, Owensville; Lake Northwoods, Owensville; The City of Hermann is the site of many festivals year-round, including Maifest and Octoberfest; Hermann also has a city boat ramp into the Missouri River

Bland:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	0	Country Clubs:	1
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 15 miles

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Gasconade:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	0	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: Immediate

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Hermann:

Public Swimming Pools:	1	Public Golf Courses:	0
Public Tennis Courts:	1	Country Clubs:	0
Public Parks:	3	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: Immediate

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Other Recreation Sources: Sand Volleyball

Morrison:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	1	Country Clubs:	0
Public Parks:	3	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 6 miles

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Owensville:

Public Swimming Pools:	1	Public Golf Courses:	1
Public Tennis Courts:	1	Country Clubs:	0
Public Parks:	4	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 15 miles

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Missouri Department of Conservation Lands in Gasconade County:

Canaan Conservation Area (1,435 acres); Fredericksburg Ferry Access (5 acres); Gasconade Park Access (2 acres); Hells Island Access (9 acres); Hermann Riverfront Park (2 acres); Mint Spring Access (11 acres); Mint Spring Conservation Area (42 acres); Tea Access (4 acres)

MARIES COUNTY

Recreation Highlights of Maries County: Belle Chute Access; Spring Creek Gap State Forest; Gasconade River Access; The City of Vienna is the crossroads for Lake of the Ozarks; Maramec Springs Park is within a 40 minute drive.

Belle:

Public Swimming Pools:	1	Public Golf Courses:	1
Public Tennis Courts:	2	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 8 miles
Activities allowed: Swimming, Fishing, Motorboating
Other Recreation Sources: Public Fishing Lake

Vienna:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	1	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 2 miles
Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Missouri Department of Conservation Lands in Maries County:

Belle Chute Access (6 acres); Clifty Creek Conservation Area (256 acres); Clifty Creek Natural Area (230 acres); Freeburg Towersite (13 acres); Paydown Access (4 acres); Rinquelin Trail Community Lake (286 acres); Spring Creek Gap Conservation Area (1,819 acres)

OSAGE COUNTY

Recreation Highlights of Osage County: Painted Rocks State Forest; Osage River Access; Lewis & Clark Trail Stops

Linn:

Public Swimming Pools:	1	Public Golf Courses:	0
Public Tennis Courts:	1	Country Clubs:	1
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 6 miles
Activities allowed: Fishing, Motorboating, Water Skiing

Meta:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	1	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 7 miles
 Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing,
 Camping and Hiking/Fitness Trails
 Other Recreation Sources: Painted Rock State Forest, 6 miles

Westphalia:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	0	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 1 - 3 miles
 Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing,
 Camping and Hiking/Fitness Trails
 Other Recreation Sources: Painted Rock State Park, 3 miles; Baseball & Softball Diamond;
 Soccer; Basketball; Track; Plays and Concerts.

Missouri Department of Conservation Lands in Osage County:

Ben Branch Lake Conservation Area (499 acres); Bonnots Mill Access (6 acres); Dr. Bernard
 Bruns Access (77 acres); Chamois Access (1 acre); Cooper Hill Conservation Area (214 acres);
 Meta Towersite (20 acres); Painted Rock Conservation Area (1,479 acres); Pointers Creek
 Access (9 acres); Rollins Ferry Access (16 acres); Smoky Waters Conservation Area (976 acres)

PHELPS COUNTY

Recreation Highlights of Phelps County: Missouri University of Science and Technology; The
 Centre; Splash Zone; Arlington River Resort; Little Prairie Lake; Lane Springs Recreational
 Area; W.K. Woods Wildlife Area; Meramec Spring Park that was a late 1800s iron works
 operation, and Dillard Mill, a restored grist mill, allows you to relive olden days, learn about
 history., St. James; Lake of the Ozarks is within 65 miles; and the Mark Twain National Forest.

Doolittle:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	0	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 2 miles
 Activities allowed: Swimming, Fishing, Canoeing/Tubing

Newburg:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	0	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 1/4 miles

Activities allowed: Swimming, Fishing, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Rolla:

Public Swimming Pools:	2	Public Golf Courses:	1
Public Tennis Courts:	6	Country Clubs:	1
Public Parks:	25	YMCA/YWCA:	0
Movie Theaters:	1 Indoor; 4-plex		

Nearest Public Access to a Lake or River: 20 miles

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Other recreational activities: The Centre and Splash Zone

St. James:

Public Swimming Pools:	3	Public Golf Courses:	1
Public Tennis Courts:	2	Country Clubs:	1
Public Parks:	2	YMCA/YWCA:	0
Movie Theaters:	1		

Nearest Public Access to a Lake or River: 5 miles

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Other Recreation Sources: Trout Fishing, 6 miles

Missouri Department of Conservation Lands in Phelps County:

Beaver Creek Conservation Area (157 acres); Jerome Access (10 acres); Little Prairie Community Lake (343 acres); Maramec Spring Fish Hatchery/Trout Park (1,379 acres); Pilot Knob Towersite (4 acres); Rosati Towersite (92 acres); Schuman Park Lake - Rolla (5 acres); Scioto Lake - The James Foundation (5 acres); Woodson K. Woods Memorial Conservation Area (5,660 acres)

PULASKI COUNTY

Recreation Highlights of Pulaski County: Canoeing, Spelunking, Fishing, Ryder Cave, Roubidoux Creek, Gasconade River, Fort Leonard Wood

Dixon:

Public Swimming Pools:	0	Public Golf Courses:	2
Public Tennis Courts:	0	Country Clubs:	1
Public Parks:	2	YMCA/YWCA:	0
Movie Theaters:	0		

St. Robert:

Public Swimming Pools:	1	Public Golf Courses:	1
Public Tennis Courts:	0	Country Clubs:	0
Public Parks:	4	YMCA/YWCA:	0
Movie Theaters:	0		

Waynesville:

Public Swimming Pools:	1	Public Golf Courses:	0
Public Tennis Courts:	0	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	1		

Nearest Public Access to a Lake or River: 1 mile

Activities allowed: Bird Watching, Camping, Canoeing, Fishing, Hiking

Missouri Department of Conservation Lands in Pulaski County:

Dixon Towersite (48 acres); Fort Leonard Wood Towersite (66 acres); Gasconade Hills Conservation Area (370 acres); Mitschele Access; Riddle Bridge Access; Ross Access; Roubidoux Creek Conservation Area (179 acres); Ryden Cave Conservation Area (30 acres); Schlicht Springs Access; Laughlin/Roubdioux Parks (Waynesville)

WASHINGTON COUNTY

Recreation Highlights of Washington County: Big River Access; Council Bluff River; Bootleg Park River; Canoeing; Berryman Camp and Trail National Forest; Buford Mountain; Hughes Mountain Natural Area

Caledonia:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	0	Country Clubs:	0
Public Parks:	1	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 12 miles

Activities allowed: Swimming, Fishing, Motorboating, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Irondale:

Public Swimming Pools:	3	Public Golf Courses:	1
Public Tennis Courts:	2	Country Clubs:	0
Public Parks:	2	YMCA/YWCA:	0
Movie Theaters:	1 Indoor		

Nearest Public Access to a Lake or River: 1 mile

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Mineral Point:

Public Swimming Pools:	0	Public Golf Courses:	0
Public Tennis Courts:	0	Country Clubs:	0
Public Parks:	0	YMCA/YWCA:	0
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 10 miles

Activities allowed: Fishing, Motorboating, Camping and Hiking/Fitness Trails

Potosi:

Public Swimming Pools:	0	Public Golf Courses:	1
Public Tennis Courts:	5	Country Clubs:	1
Public Parks:	6	YMCA/YWCA:	1
Movie Theaters:	0		

Nearest Public Access to a Lake or River: 10 miles

Activities allowed: Swimming, Fishing, Motorboating, Water Skiing, Canoeing/Tubing, Camping and Hiking/Fitness Trails

Missouri Department of Conservation Lands in Washington County:

Bismarck Lake Conservation Area (1,188 acres); Bootleg Access (303 acres); Buford Mountain Conservation Area (3,743 acres); Hughes Mountain Natural Area (462 acres); Kingston Access (58 acres); Little Indian Creek Conservation Area (3,939 acres); Pea Ridge Conservation Area (8,269 acres)

UTILITIES

Wastewater and Water Systems

Progress continues in upgrades to community facilities across the region due to funding through USDA loans or grants, Community Development Block Grant program, Missouri DNR State Revolving Fund and for counties which are in the Delta Regional Authority (DRA) area, are eligible for additional grant funds. In addition, several of our communities have extended or improved their systems with the assistance of grant monies or bond issues or both. The Meramec Regional Planning Commission staff continues to work with communities to find a feasible method for providing a proper water system and a sanitary sewer system that meets health and environmental standards.

Wastewater Facilities

The most popular types of sewer treatment are lagoons and oxidation ditches. The Meramec staff has worked with many small communities over the past 20 years using the Community Development Block Grant Program to provide and upgrade their sanitary sewer systems.

Although not all of our communities have a complete water system or sewer system, progress is being made with an average of one or two communities funded annually for some type of water or sewer system or upgrade. The CDBG program has been a great benefit in assisting small rural communities to provide these needed services to their residents. Table 6-10 lists the region's wastewater facilities.

Water Facilities

Table 6-11 details water systems across the region. Most systems are aging, with the oldest found in Hermann and Owensville—1912 and 1913, respectively. As with wastewater facilities, many systems have been upgraded over the past 20 years using the Community Development Block Grant Program funding. Figures 6-9 through 6-15 show water system components for each county in the region.

ELECTRICAL DISTRIBUTION SYSTEMS

Ameren

Ameren Corporation is a public utility holding company that does not own or operate any significant assets other than the stock of its subsidiaries. Ameren's primary operating subsidiaries are AmerenCIPS, AmerenUE and AmerenEnergy Generating Company, which are engaged principally in the generation, transmission, distribution and sale of electric energy, and the purchase, distribution, transportation and sale of natural gas. AmerenUE, a first-tier subsidiary, is an electric utility in Missouri, and supplies electric and gas service in territories in Missouri and Illinois. AmerenUE supplies electric service to about 1.2 million customers across central and eastern Missouri. AmerenUE serves 65 Missouri counties and 500 towns. About 125,000 of

AmerenUE's 1.2 million customers are natural gas customers. The company owns 3,010 miles of natural gas transmission and distribution mains.

Intercounty Electric Cooperative

Intercounty Electric Cooperative was established in December 1936. Intercounty now covers over 2,900 square miles with over 5,400 miles of energized lines, providing energy to over 27,000 meters. Intercounty Electric serves portions of nine counties: Texas, Dent, Phelps, Wright, Pulaski, Maries, Gasconade, Crawford and Shannon counties. It is part of a larger energy cooperative network of six regional and 51 local electric cooperative systems in Missouri, southeast Iowa and northeast Oklahoma service over 680,000 homes and businesses, representing 1.8 million individual customers.

Intercounty Electric Cooperative is a Touchstone Energy cooperative. Touchstone Energy is a national alliance of local, consumer-owned electric cooperatives providing high standards of service to customers large and small. More than 550 Touchstone Energy cooperatives in 39 states are delivering energy and energy solutions to more than 16 million customers every day. Intercounty Electric Cooperative, in cooperation with Fidelity Networks, makes local Internet access to Intercounty members and neighbors.

Three Rivers Electric Cooperative

Three Rivers serve the following counties in Central Missouri: Osage, Gasconade, Cole, Maries, Miller, Franklin & Moniteau. Three Rivers Electric Cooperative, located in Linn, Missouri serves 20,000 members. Three Rivers has over 3,700 total miles of service lines.

TRECOM, a totally owned subsidiary of Three Rivers Electric Cooperative, was organized by the Board of Directors to provide telecommunications services for consumers. High speed Internet access is offered to co-op members and non-members alike. Currently, service is available in the Jefferson City and Linn areas.

Crawford County Electric Cooperative

Crawford Electric is a member-owned, non-profit rural electric cooperative with a five-county service area in east-central Missouri. Crawford Electric serves the east-central Missouri counties of Crawford, Gasconade, Franklin, Washington and Dent. They maintain more than 3,100 miles of lines and serve more than 17,000 meters. Generally, Crawford Electric's service territory extends from northeast of Beaufort, west along Highway 50, south along the Crawford County line, including a corner of Dent County, east to Dillard, northeast through Washington County to where Washington, Jefferson and Franklin counties meet, then northwest between Stanton and St. Clair. As a rural electric cooperative, Crawford Electric is a partner in America's largest utility network. Crawford Electric is a member of the Association of Missouri Electric

Cooperatives and the National Rural Electric Cooperatives. These are both service organizations designed to assist electric cooperatives in legal and legislative matters.

Gascosage Electric Cooperative

Gascosage Electric Cooperative was established in 1939, at that time members consumed an average of 155 kilowatt hours per month. Now the average is over 1,200 kilowatt hours per month. 65 years after it was formed, Gascosage Electric Cooperative serves over 6,000 consumers and is playing an important role in developing the rural county's burgeoning industrial economy.

Missouri Public Energy Pool (MoPEP)

The Missouri Public Energy Pool (MoPEP) is supplying 35 cities with their full requirements electric supply. MJMEUC is managing all the resources of these cities to achieve economies of scale from new supplies, optimize use of existing supplies, and utilize the strengths of this group of cities to provide reliable low cost power through joint action.

New power supply resources for the pool include contracts for a total of 155 MW. Existing member contracts with Sikeston, SWPA (Southwestern Power Administration), and the cities' own resources round out the supplies with another 290 MW or so of generating capacity. This results in a diverse supply mix anchored by the dependability and flexibility of the members' locally owned and operated units. This excellent set of resources will be optimized by the sale of surpluses and purchases to lower the cost of supply. New opportunities are continuously being developed to meet the changing needs of the pool members.

The guiding principle of the pool is that the member cities make the decisions, with Missouri Joint Municipal Electric Utility Commission (MJMEUC) providing the opportunity for joint action. The Commission will continue working to provide a reliable source of supply at the lowest cost possible. We believe that is a core value for MJMEUC members.

The cities of Hermann, Rolla, Saint James and Waynesville are members of this pool.

UTILITY COSTS

Electricity, sewer and water rates for each county in the region are outlined on Table 6-12.

HOUSING

General

According to Tables 6-13 through 6-21, in the Meramec Region, there are 86,163 total housing units with 72,185 occupied (according to 2006-2010 ACS 5yr estimate.) The average population per unit in the Meramec Region is 2.49 as compared to 2.45 for Missouri. Pulaski County has the highest per unit population with 2.64, followed by Washington and Osage with 2.58 and 2.53 persons per unit, respectively.

Occupancy

Of the 72185 occupied units, 51,345 are owner occupied while 20,840 are renter occupied. These figures are shown in Tables 6-13 through 6-21.

Residential Plumbing

According to the American Community Survey 2006-2010 estimates, in the Meramec Region, 99.4 percent of the housing units have complete plumbing facilities. This is less than the state and the nation, which each have 99.5 percent. Since the Meramec Region is mainly rural, it is not surprising that the percentage for complete plumbing would be a little less than a state with two large metropolitan areas. In 2007, 2.8 percent of the housing units lacked complete plumbing. Table 6-22 shows the number and percentage of housing units without plumbing, complete kitchens and telephone service in each county in the region.

Residential Sources of Heat

About 46 percent of the region's housing units are fueled by electricity. Another 25.9 percent are fueled by bottled, tank or LP gas. Some .3 percent of the region's housing units have no heat source. Sources of heat are also shown on Table 6-22.

Table 6-1: Meramec Region Public Facilities

Jurisdiction	Fire Department			Sheriff's Office		Police Department		Ambulance	Hospital	Health Dept.	Public Library	No. of School Facilities	No. of Churches
	Type	ISO Rating		Officers	Patrol Units	Officers	Patrol Units						
		Inside City	Outside City										
Crawford County													
Bourbon	Volunteer	7	9	n/a	n/a	10	4	No	No	No	Yes	4	8
Cuba	Volunteer	6	9	n/a	n/a	11	6	Yes	No	No	Yes	4	11
Leasburg	Volunteer	U	U	n/a	n/a	U	U	No	No	No	No	n/a	5
Steelville	Volunteer	7	9	30	20	5	4	Yes	No	Yes	Yes	3	7
Sullivan	Full-time	4	9	No	No	17	17	No	Yes	No	Yes	6	22
	Volunteer												
West Sullivan	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No	No	No	No	n/a	U
Dent County													
Salem	Full-time	6	7	9	8	14	10	No	Yes	Yes	Yes	4	16
	Volunteer												
Gasconade County													
Bland	Volunteer	8	10	n/a	n/a	n/a	n/a	No	No	No	Mobile	1	5
Gasconade	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No	No	No	No	n/a	U
Hermann	Full-time	5	5	11	9	7	6	Yes	Yes	Yes	Yes	5	7
	Volunteer												
Morrison	Volunteer	U	U	n/a	n/a	U	U	No	No	No	No	n/a	4
Owensville	Volunteer	6	9	n/a	n/a	8	4	Yes	No	No	Yes	5	16
Rosebud	n/a	n/a	n/a	n/a	n/a	U	U	No	No	No	No	1	U
Maries County													
Belle	Volunteer	7	9	n/a	n/a	4	3	Yes	No	No	Yes	2	11
Vienna	Volunteer	5	7 & 9	10	3	4	2	Yes	No	No	Yes	3	6
Osage County													
Argyle	Volunteer	U	U	n/a	n/a	U	U	No	No	No	No	n/a	1
Chamois	Volunteer	U	U	n/a	n/a	n/a	n/a	No	No	No	No	2	6
Freeburg	Volunteer	U	U	n/a	n/a	n/a	n/a	No	No	No	No	1	1

Jurisdiction	Fire Department			Sheriff's Office		Police Department		Ambulance	Hospital	Health Dept.	Public Library	No. of School Facilities	No. of Churches
	Type	ISO Rating		Officers	Patrol Units	Officers	Patrol Units						
		Inside City	Outside City										
Linn	Volunteer	5	9	10	2	2	2	Yes	Yes	Yes	Yes	3	4
Meta	Volunteer	U	U	n/a	n/a	n/a	n/a	No	No	No	No	n/a	2
Westphalia	Volunteer	U	U	n/a	n/a	n/a	n/a	No	No	No	No	3	2
Phelps County													
Doolittle	Volunteer	U	U	n/a	n/a	U	U	No	No	No	No	n/a	U
Edgar Springs	Volunteer	U	U	n/a	n/a	U	U	No	No	No	No	1	1
Newburg	Volunteer	U	U	n/a	n/a	U	U	No	No	No	No	2	7
Rolla	Full-time	3	n/a	37	13	36	28	Yes	Yes	Yes	Yes	12	56
Rolla Rural	Volunteer	n/a	8 & 9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
St. James	Full-time												
	Volunteer	7	9 & 10	n/a	n/a	8	3	Yes	No	No	Yes	4	13
Pulaski County													
Crocker	Volunteer	4	9	n/a	n/a	3/2 PT	3	Yes	No	Yes	Yes	2	5
Dixon	Volunteer	U	U	n/a	n/a	5/2 PT	2	No	No	No	Yes	3	8
St. Robert	Full-time												
	Volunteer	6	9	n/a	n/a	20/3 PT	14	Yes	No	No	No	1	18
Waynesville	Volunteer	U	U	24/12 PT	24	5/2 PT	3	No	No	No	Yes	5	15
Washington County													
Caledonia	Volunteer	U	U	n/a	n/a	n/a	n/a	No	No	No	No	3	1
Irondale	Volunteer	U	U	n/a	n/a	n/a	n/a	No	No	No	No	n/a	2
Mineral Point	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No	No	No	No	n/a	7
Potosi	Full-time												
	Volunteer	6	7 & 9	10	11	10	10	Yes	Yes	Yes	Yes	6	12

U=Unknown

TABLE 6-2 - LIBRARIES IN THE MERAMEC REGION

(Updated September 2013)

Crawford County	
<p>Ozark Regional Library Bourbon Branch 575 Elm ST., P.O. Box 475 Bourbon, MO 65441 573-732-5313 ozreglib@mail.tigernet.gen.mo.us</p>	<p>Ozark Regional Library Recklein Memorial Branch 305 N. Smith ST. Cuba, MO 65453 573-855-3431 ozreglib@mail.tigernet.gen.mo.us</p>
<p>Ozark Regional Library Steelville Branch 107 Second ST., P.O. Box 266 Steelville, MO 65565 573-775-2338 ozreglib@mail.tigernet.gen.mo.us</p>	<p>Sullivan Public Library 104 W. Vine ST. Sullivan, MO 63080 573-468-4372 www.sullivan.lib.mo.us spldirector@real.more.net</p>
Dent County	
<p>Salem Public Library 102 N. Jackson Salem, MO 65560 573-729-4331 573-729-2123 (fax) www.youseemore.com/salem gbrown@real.more.net</p>	
Gasconade County	
<p>Scenic Regional Library Owensville Branch 107 N. First ST. Owensville, MO 65066 573-437-2188 www.scenicregional.org dwi000@mail.connect.more.net</p>	<p>Scenic Regional Library Hermann Branch 601 Market ST. Hermann, MO 65041 573-486-2024 www.scenicregional.org dwi000@mail.connect.more.net</p>
Maries County	
<p>Heartland Regional Library System Maries County Library Service Center Alvarado & First Streets, P.O. Box 663 Belle, MO 65013 573-859-6285 573-859-6961 (fax) www.heartland.lib.mo.us</p>	<p>Heartland Regional Library System Maries County Library Service Center & Administrative Office 315 Third ST., P.O. Box 231 Vienna, MO 65582 573-422-9866 573-422-3771 (fax) www.heartland.lib.mo.us aaburks@real.more.net</p>

TABLE 6-2 - LIBRARIES IN THE MERAMEC REGION *(continued)*
(Updated September 2013)

Osage County	
<p>Linn State Technical College Library #1 Technology Drive Linn, MO 65051 573-897-5202 / 573-897-5029 (fax) www.linnstate.edu/library/default.asp librarian@linnstate.edu</p>	<p>Missouri River Regional Library Osage County Library Service Center 1014 E. Main ST., P.O. Box 349 Linn, MO 65051 573-897-2951 / 573-897-3815 (fax) www.mrrl.org mrrl@mrrl.org</p>
Phelps County	
<p>Missouri University of Science & Technology Curtis Laws Wilson Library 1870 Miner Circle, Rolla, MO 65409 573-341-4227 / 573-341-4233 (fax) www.library.mst.edu library@mst.edu</p>	<p>Rolla Public Library 900 Pine ST. Rolla, MO 65401 573-265-2604 / 573-341-5168 (fax) 573-364-2604 (TDD) www.rollapubliclibrary.org rollalib@rollanet.org</p>
<p>Newburg Public Library Drawer K, Newburg City Hall Newburg, MO 65550 573-762-2315</p>	<p>James Memorial Library 300 W. Scioto, St. James, MO 65559 573-265-7211 / 573-265-8770 (fax) Jmlib3@socket.net</p>
Pulaski County	
<p>Pulaski County Library Crocker Branch 602 N. Commercial, P.O. Box 854 Crocker, MO 65452 573-736-5592 573-736-5427 (fax) www.pulaskicounty.lib.mo.us</p>	<p>Pulaski County Library Administrative Office 111 Camden ST., P.O. Box 304 Richland, MO 65556 573-765-3642 573-764-5395 (fax) www.pulaskicounty.lib.mo.us</p>
<p>Jessie E. McCully Memorial Library 200 S. Pine Dixon, MO 65459 573-759-3339 dixlib@yhti.net</p>	<p>Pulaski County Library Waynesville Library 306 Historic 66 W., P.O. Box 562 Waynesville, MO 65583 573-774-2965 573-774-6429 (fax) www.pulaskicounty.lib.mo.us</p>
Washington County	
<p>Washington County Library 235 E. High ST., Potosi, MO 63664 573-438-4691 573-438-6423 (fax) www.rootsweb.com/~mowashin/wclib.html vrp000@real.more.net</p>	<p>Washington County Library Irondale Branch, Irondale City Hall Irondale, MO 63648 573-438-4692 www.rootsweb.com/~mowashin/wclib.html vrp000@real.more.net</p>

Source: Missouri Division of Libraries, www.sos.mo.gov/library/libdir.asp, September 2013

TABLE 6-3 - SELECTED HEALTH MANPOWER FOR THE MERAMEC REGION

County	Active Physicians		Physicians Assistant	Nurses			Active Dentists
	MD	DO		RN	LPN	APN	
Crawford	6	0	0	163	99	13	5
Dent	6	4	1	133	99	11	9
Gasconade	6	7	2	160	116	12	2
Maries	2	1	1	64	44	3	3
Osage	0	1	0	126	63	2	3
Phelps	78	31	9	501	234	43	22
Pulaski	22	11	12	339	286	15	16
Washington	10	6	0	154	86	10	3
Meramec Region	130	61	25	1640	1027	109	63

Source: Missouri Division of Professional Registration, Sep. 2013

TABLE 6-4 - HOSPITAL SYSTEMS IN THE MERAMEC REGION

COUNTY	FACILITY	LICENSED BEDS
CRAWFORD	Missouri Baptist Sullivan Hospital 751 Sappington Bridge Rd, PO Box 190 Sullivan, MO 63080 Phone: 573-468-1343 Fax: 573-860-2696	35
DENT	Salem Memorial District Hospital Highway 72 N, PO Box 774 Salem, MO 65560 Phone: 573-729-6626 Fax: 573-729-4511	55
GASCONADE	Hermann Area District Hospital 509 W. 18th St., PO Box 470 Hermann, MO 65041 Phone: 573-486-2191 Fax: 573-486-3743	24
PHELPS	Phelps County Regional Medical Center 1000 W. 10th St. Rolla, MO 65401 Phone: 573-364-8899 Fax: 573-364-5110 www.rollanet.org/pcrmc	242
PULASKI	General Leonard Wood Army Hospital 126 Missouri Ave. Fort Leonard Wood, MO 65473 Phone: 573-596-0414	75
WASHINGTON	Washington County Memorial Hospital 300 Health Way Potosi, MO 63664 Phone: 573-438-5451 Fax: 573-438-2399	25

Source: Missouri Department of Health web page, www.health.mo.gov/safety/healthservregs/pdf/MOhospyCounty.pdf, Sep 2013

TABLE 6-5 – RURAL HEALTH CLINICS IN THE MERAMEC REGION

Facility	Community
Crawford County	
Bourbon Medical Clinic	Bourbon
Cuba Medical Office	Cuba
Mercy Clinic East Communities	Steelville
Missouri Baptist- Steelville Office	Steelville
Missouri Baptist Sullivan Medical Office	Sullivan
Patients First Health Care	Bourbon
Patients First Health Care, LLC	Cuba
Patients First Health Care	Sullivan
St. John's Clinic- Cuba	Cuba
St. John's Clinic - Steelville	Steelville
Dent County	
Charles W Cunningham, DO, LLC	Salem
SMDH Family Health Care	Salem
SMDH Family Medicine	Salem
St. John's Clinic- Salem	Salem
Gasconade County	
Hermann Medical Arts	Hermann
Medical Clinic of Owensville	Owensville
Southwest Medical Associates	Hermann
Maries County	
Maries Medical Clinic	Vienna
St Marys Belle Medical Clinic	Belle
Phelps County	
Forest City Family Practice	St. James
PCRMC Medical Group, Inc.	Rolla
Rolla Family Clinic	Rolla
SJC - Rolla Internal Medicine	Rolla
SJC - Rolla Pediatrics	Rolla
St. John's Clinic - Rolla Family Medicine	Rolla
St. John's Clinic - St. James	St. James
Pulaski County	
Dixon Family Practice and Internal Medicine LLC	Dixon
Pulaski Medical Clinic	Waynesville
St. John's Clinic - Richland	Richland
St. John's Clinic - St. Robert	St. Robert
Washington County	
Austin Plaza Primary Care	Potosi
Byrnes Mill Medical Center - Richwoods	Richwoods
Health Way Primary Care	Potosi
Potosi Rural Health Clinic	Potosi
Quality Health Care Inc	Potosi
WCMH Urgent Care	Potosi

Source: Missouri Department of Health & Senior Services

<http://health.mo.gov/safety/healthservregs/pdf/MORuralHealthClinics.pdf>

**TABLE 6-6 - LICENSED NURSING HOMES AND RESIDENTIAL CARE FACILITIES
BY COUNTY IN THE MERAMEC REGION**

County	Name of Institution	City	Type of Care	Total Number of Certified Beds
Crawford	Redwood Manor Care Center	Bourbon	RCF	46
	Sunshine Acres Residential Care	Bourbon	RCF	20
	Cuba Manor	Cuba	SNF	90
	Pilkenton Residential Care Center	Cuba	RCF	18
	Stubblefield Retirement Home	Cuba	RCF	34
	Victorian Place of Cuba	Cuba	RCF	48
	Arbors at Victorian Place of Cuba	Cuba	ALF	32
	Gibbs Care Center	Steelville	SNF	72
	Gibbs Manor	Steelville	SNF	26
	Meramec Nursing Center	Sullivan	SNF	60
Dent	Dent County Residential Care	Boss	RCF	12
	Salem Care Center	Salem	SNF	60
	Salem Residential Care	Salem	RCF	35
	Seville Care Center	Salem	SNF	90
Gasconade	Frene Valley Health Center	Hermann	ALF	18
	Frene Valley Health Center	Hermann	SNF	118
	Victorian Place of Hermann	Hermann	RCF	48
	Gasconade Manor Nursing Home	Owensville	SNF	79
	Gasconade Terrace Retirement Center	Owensville	ALF	19
	Frene Valley Health Care South	Owensville	SNF	131
	Victorian Place of Owensville	Owensville	RCF	48
Maries	Maries Manor Nursing Home	Vienna	SNF	98
	Victorian Manor of Vienna	Vienna	RCF	48
Osage	Arbor Ridge Estates	Belle	RCF	30
	Arbor Ridge Estates	Linn	RCF	22
	Autumn Meadows	Linn	SNF	132
	Westphalia Hills – A Stonebridge Community	Westphalia	SNF	64
	Westphalia Hills – A Stonebridge Community	Westphalia	RCF	28
Phelps	Benchmark Healthcare of Rolla	Rolla	SNF	120
	Meramec Sunrise Residential Care	Rolla	ALF	16
	Parkside Assisted Living by Americare	Rolla	ALF	50
	Presbyterian Manor of Rolla	Rolla	SNF	30
	Presbyterian Manor of Rolla	Rolla	ALF	37
	Rolla Manor Care Center	Rolla	SNF	102
	Rosewood Residential Care	Rolla	RCF	9
	Cedar Knoll Home	St. James	ALF	32
	Country Valley Home	St. James	RCF	23

**TABLE 6-6 - LICENSED NURSING HOMES AND RESIDENTIAL CARE FACILITIES
BY COUNTY IN THE MERAMEC REGION (continued)**

County	Name of Institution	City	Type of Care	Total Number of Certified Beds
Phelps (cont)	Golden Living Center – St. James	St. James	SNF	90
	Ferndale, Inc	St. James	ALF	32
	St. James Veterans Home	St. James	SNF	20 to 99
Pulaski	Dixon Nursing & Rehabilitation	Dixon	SNF	60
	Richland Care Center	Richland	SNF	86
	Rosewood Manor	Richland	RCF	12
	Sunset Village of the Ozarks	St. Robert	SNF	36
	Life Care Center of Waynesville	Waynesville	SNF	120
Washington		Mineral		
	South Haven Residential Care	Point	RCF	20
	Georgian Gardens Nursing Center	Potosi	SNF	120
	Potosi Manor	Potosi	SNF	90

Notes:

ALF = Assisted Living Facility

RCF = Residential Care Facilities

SNF = Skilled Nursing Facility

Source: Missouri Department of Health and Senior Services
webpage, www.health.mo.gov/seniors/nursinghomes/pdf/DirectoryCounty.pdf

**TABLE 6-7 - PUBLIC SCHOOL DISTRICTS BY COUNTY FOR THE MERAMEC REGION
ASSESSED VALUATION 2012 - 2013**

District	Assessed Valuation	Total Adjusted Tax Levy
Crawford County		
R-I Bourbon	\$60,216,331	4.0202
R-II Cuba	\$111,204,661	3.3100
R-III Steelville	\$54,278,834	3.8052
Dent Count		
Salem R-80	\$65,778,151	2.7500
R-I Oak Hill	\$13,373,020	3.0548
R-II Green Forest	\$18,641,540	2.7500
R-III Dent-Phelps	\$29,407,680	2.7500
R-IV Northwood	\$18,204,983	2.7500
Gasconade County		
R-I Hermann	\$112,136,191	3.7509
R-II Owensville	\$148,504,743	3.8500
Maries County		
R-I Vienna	\$46,260,010	3.7366
R-II Belle	\$58,595,523	3.3167
Osage County		
Osage County R-I, Chamois	\$14,357,949	4.2591
Osage County R-II, Linn	\$57,739,234	3.4053
Osage County R-III, Westphalia	\$79,077,176	3.5500
Phelps County		
R-I St. James	\$111,180,588	3.2800
R-II Newburg	\$26,033,247	3.2500
R-III Edgar Springs	\$17,717,884	2.8907
Rolla 31	\$386,164,745	3.1836
Pulaski County		
R-I Dixon	\$60,176,531	3.0200
R-II Crocker	\$28,777,309	3.3288
R-III Swedeborg	\$5,348,838	3.5796
R-IV Richland	\$32,284,840	2.7500
R-V Laquey	\$32,890,169	2.8742
R-VI Waynesville	\$282,258,284	2.7500
Washington County		
Kingston K-14	\$30,428,837	3.9394
R-III Potosi	\$83,971,994	3.2500
R-VI Valley	\$21,989,519	3.6969
R-VII Richwoods	\$13,419,793	3.1443

Source: Missouri Department of Elementary and Secondary Education website, <http://www.dese.mo.gov/directory>, June 2013

**TABLE 6-8 - PUBLIC SCHOOL DISTRICTS BY COUNTY FOR THE MERAMEC REGION
KINDERGARTEN THROUGH 12th GRADE 2012 - 2013**

District	Number of Schools	Number of Teachers	Number of Students	Student/Teacher Ratio
Crawford County				
R-I Bourbon	3	92	1,032	11.22
R-II Cuba	3	121	1,483	12.26
R-III Steelville	3	87	930	10.69
Dent Count				
Salem R-80	4	143	1,362	9.52
R-I Oak Hill	1	11	112	10.18
R-II Green Forest	1	17	190	11.18
R-III Dent-Phelps	1	25	284	11.36
R-IV Northwood	1	22	219	9.95
Gasconade County				
R-I Hermann	3	112	1,036	9.25
R-II Owensville	4	162	1,913	11.81
Maries County				
R-I Vienna	2	53	545	10.28
R-II Belle	3	81	803	9.91
Osage County				
Osage County R-I, Chamois	2	37	196	5.30
Osage County R-II, Linn	2	59	641	10.86
Osage County R-III, Westphalia	2	83	804	9.69
Phelps County				
R-I St. James	3	170	1,782	10.48
R-II Newburg	2	53	461	8.70
R-III Edgar Springs	1	19	204	10.74
Rolla 31	6	321	4,043	12.60
Pulaski County				
R-I Dixon	3	96	1,059	11.03
R-II Crocker	2	53	566	10.68
R-III Swedeborg	1	10	50	5.00
R-IV Richland	3	73	623	8.53
R-V Laquey	3	78	685	8.78
R-VI Waynesville	7	471	5,957	12.65
Washington County				
Kingston K-14	4	89	744	8.36
R-III Potosi	4	189	2,376	12.57
R-VI Valley	3	57	375	6.58
R-VII Richwoods	1	18	175	9.72

Source: Missouri Department of Elementary and Secondary Education website, <http://www.dese.mo.gov/directory>, June 2013

**TABLE 6-9 - COLLEGES, UNIVERSITIES AND VOCATIONAL/TECHNICAL SCHOOLS
LOCATED IN OR NEAR THE MERAMEC REGION**

COLLEGES AND UNIVERSITIES	
Missouri University of S & T	260 Parker Hall, Rolla, MO 65409 268 Constitution Street; Ste 14, Ft. Leonard Wood, MO 65473
Drury University	1034 S Bishop Ave Rolla, MO 65401 268 Constitution Street; Ste 14, Ft. Leonard Wood, MO 65473 194 Eastlawn Ave; Ste. B, St. Robert, MO 65584
East Central College	1964 Prairie Dell Rd Union, MO 63084 500 Forum Drive, Rolla, MO 65401
Jefferson College	1000 Viking Dr, Hillsboro, MO 63050
Linn State Technical College	One Technology Dr., Linn, MO 65051
Mineral Area College	5270 Flat River Rd, Park Hills, MO 63601 650 Park Drive, Ironton, MO 63650 1 Trojan Drive Potosi, MO 63664
Webster University	1103 Kingshighway, Rolla, MO 65401 268 Constitution Street; Ste 14, Ft. Leonard Wood, MO 65473
Central Texas College	268 Constitution Street; Ste 14, Ft. Leonard Wood, MO 65473
Park University	268 Constitution Street; Ste 14, Ft. Leonard Wood, MO 65473
Lincoln University	268 Constitution Street; Ste 14, Ft. Leonard Wood, MO 65473
Metro Business College	1202 Hwy 72, Rolla, MO 65401
Columbia College	2303 N. Bishop Ave, Rolla, MO 65401 268 Constitution Street; Ste 14, Ft. Leonard Wood, MO 65473
Southwest Baptist University	501 S. Grand, Salem, MO 65560
Ozarks Technical Community College	320 Ichord Center, Waynesville, MO 65583
William Woods University	1304 E. 10 th , Rolla, MO 65401

VOCATIONAL/TECHNICAL SCHOOLS	
Leadbelt Area Vo-Tech	Bonne Terre, MO 63628
Rolla Technical Center/Institute	1304 E 10th St Rolla, MO 65401
Waynesville Career Center	400 G.W. Lane, Waynesville, MO 65583
Arcadia Valley Career Technology Center	750 Park Drive Ironton, MO 63650

TABLE 6-10 – MERAMEC REGION WASTEWATER FACILITIES

Jurisdiction	Current Population	% of Community Served	System Type	Current Capacity gal/day	Required Capacity gal/day	Anticipated capacity needs (20 yr) gal/day	% of pipes in "poor, fair, good, excellent" condition	Inflow & Infiltration Issues	Inflow & Infiltration Program
Crawford County									
Bourbon	1528	90	Oxidation ditch	240,000	152,800	182,800	40-fair	Yes	No
Cuba	3555	100	Oxidation ditch	920,000	355,500	530,900	60-fair	Yes	Yes
Leasburg	337	100	Lagoon-3 cell non-aerated	64,100	33,700	42,500	100-good	No	No
Steelville	1493	90	Oxidation ditch	330,000	149,300	132,100	100-fair	Yes	Yes
Sullivan	7112	100	Sequencing batch reactor	2,000,000	6,000,000	3,000,000	50-fair	Yes	Yes
West Sullivan									
Dent County									
Salem	4870	100	Oxidation ditch	741,000	487,000	595,800	50-poor	Yes	Yes
Gasconade County									
Bland	558	90	Lagoon-4 cell non-aerated	78,000	55,800	30,700	50-fair	Yes	No
Gasconade	255	100	Extended aeration	50,000	25,500	30,900	100-fair	No	Yes
Hermann	2717	80	Lagoon-single cell aerated	350,000	271,700	243,400	60-poor	Yes	Yes
Morrison									
Owensville	2588	100	Lagoon-2 cell aerated	600,000	258,800	302,500	40-fair	Yes	Yes
Rosebud	382	100	North lagoon-single cell non-aerated; South lagoon-3 cell non-aerated	North-3,400; South-38,000	38,700	31,600	72-fair	Yes	Yes
Maries County									
Belle	1381	90	Lagoon-3cell non-aerated	175,300	138,100	172,200	60-fair	Yes	No
Vienna	638	100	Lagoon-5 cell	136,000	63,800	67,900	10-fair	Yes	Yes
Osage County									
Argyle									
Chamois	480	100	Lagoon-3 cell non-aerated	5,600	48,000	47,700	100-fair	Yes	No
Freeburg	438	50	Lagoon-2 cell aerated	100,000	43,800	35,400	100-good	No	No
Linn	1432	100	Lagoon-3 cell non-aerated	160,000	143,200	197,200	30-good	Yes	No
Meta									
Westphalia	328	100	Extended aeration	100,000	32,800	41,900	100-excellent	No	Yes
Phelps County									
Doolittle	653	80	Treated by City of Rolla				100-excellent		
Edgar Springs	183	100	Extended aeration	40,000	18,300	11,500	100-fair	Yes	No
Newburg	467	90	Extended aeration	100,000	46,700	16,900	60-poor	Yes	No

TABLE 6-10 – MERAMEC REGION WASTEWATER FACILITIES (continued)

Jurisdiction	Current Population	% of Community Served	System Type	Current Capacity gal/day	Required Capacity gal/day	Anticipated capacity needs (20 yr) gal/day	% of pipes in "poor, fair, good, excellent" condition	Inflow & Infiltration Issues	Inflow & Infiltration Program
Rolla	19559	100	SE plant=Oxidation ditch Vichy Rd plant=Aerobic digester SW plant= Oxidation ditch	SE plant= 3.2m Vichy Rd plant=300,000 SW plant=.241m	SE plant= 4.675 Vichy Rd plant= 400,000 SW plant= 1m		70-good	Yes	Yes
St. James	4013	100	Oxidation ditch	10,758,000	401,300	515,600	10-good	Yes	Yes
Pulaski County									
Crocker	1000	90	Oxidation ditch	200,000	100,000	90,100	100-poor	Yes	Yes
Dixon	1536	90	Oxidation ditch	362,400	153,600	152,500	75-poor	Yes	No
St. Robert	3456	100	Extended aeration	1,000,000	345,600	585,000	45-good	Yes	Yes
Waynesville	3960	90	Oxidation ditch	1,775,000	396,000	450,700	10-fair	Yes	Yes
Washington County									
Caledonia	166	100	Lagoon-3 cell non-aerated	20,000	16,600	20,600	100-good	Yes	Yes
Irondale	455	100	Lagoon-single cell aerated	60,000	45,500	32,600	100-fair	No	No
Mineral Point									
Potosi	2698	90	Oxidation ditch	683,000	269,800	259,900	50-good	Yes	Yes

Source: Missouri Department of Natural Resources Community Wastewater Assessment 2010

TABLE 6-11 – CITY WATER SYSTEMS in the MERAMEC REGION - 2013

Jurisdiction	Year Began	Population Served	Service Connections	Supply Capacity (MGD)	Avg. Daily Consumption (MGD)
Crawford County					
Bourbon	1952	1631	685	1.0000	0.1530
Cuba	1931	3500	1,812	1.7500	0.7750
Leasburg	1957	300	119	0.1250	0.0160
Steelville	1934	1650	665	0.9000	0.3400
Sullivan	1921	5661	3,383	2.0500	0.7150
West Sullivan	2009	150	68	Unavailable	0.0050
Dent County					
Salem	1922	4854	2,130	1.7900	0.6370
Gasconade County					
Bland	1936	655	247	0.2800	0.0500
Gasconade	1937	300	114	0.2900	0.0300
Hermann	1912	3000	1,345	1.5000	0.3500
Morrison	1936	160	70	0.0860	0.0160
Owensville	1913	2800	1,341	1.5000	0.4000
Rosebud	1941	400	216	0.2400	0.0280
Maries County					
Belle	1937	1344	651	0.6500	0.1520
Vienna	1954	611	288	1.8000	0.0700
Osage County					
Argyle	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Chamois	1923	395	226	0.3160	0.0400
Freeburg	1965	438	268	0.2450	0.0760
Linn	1937	1459	647	0.9300	0.1490
Meta	1959	278	116	0.3000	0.0500
Westphalia	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Phelps County					
Doolittle	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Edgar Springs	Unavailable	Unavailable	Unavailable	Unavailable	Unavailable
Newburg	1943	424	207	1.0000	0.0470
Rolla	1930	19559	7376	6.5000	2.3320
St. James	1924	4000	1,684	2.0000	0.3780
Pulaski County					
Crocker	1940	1110	437	0.6400	0.0860
Dixon	1939	1500	775	0.5600	0.1460
St. Robert	1960	4340	2,641	0.9000	0.4600
Waynesville	1942	5850	2,349	1.3000	1.1950
Washington County					
Caledonia	1991	150	60	0.0500	0.0080
Irondale	1988	474	213	0.1200	0.0550
Mineral Point	1995	400	110	Unavailable	0.0210
Potosi	2926	2683	1,224	1.9000	0.3270

MGD= Million gallons/day

Source: Missouri Department of Natural Resources: Census of Missouri Public Water Systems-2013

TABLE 6-12 - UTILITY COSTS IN MERAMEC COMMUNITIES

(Updated July 2006)

Commercial Rates Only

Community	Electricity	Water	Sewer
CRAWFORD			
Bourbon	See Crawford County Electric	Under 1,000=\$5.40 Next 2000=\$4.20/1000 Next 3000=\$3.66/1000 Next 5000=\$3.33/1000 Next 30000=\$3.12/1000 40,000+=\$2.92/1000	Minimum \$15.00/month + \$1.25 per 1000 gallons
Cuba	1st 30 kWh=\$4.50 minimum Next 170=9.5¢ per Kwh Next 440=8.4¢ per Kwh Next 3360=7.8¢ per Kwh Excess kWh 4000+=6.6¢ per Kwh	Inside City Limits First 2,000=\$8.00 Next 8,000=\$1.80/1000 Next 40,000=\$1.55/1000 Excess Gallons= \$1.40/1000 Outside City Limits First 2,000=\$10.00 Next 8,000=2.10/1000 Next 40,000=\$1.80/1000 Excess Gallons= \$1.60/1000	First 2,000=\$11.00 Excess Gallons=75¢/1000
Leasburg	See Crawford County Electric	First 1000=\$5.50 Over 1000=.50¢	\$7.81 min. \$1.11 each 1000 gallons of water used
Steelville	14KW or Less=\$5.05 Next 16KW=.198¢/kWh Next 45KW=.120¢/kWh Next 50KW=.092¢/kWh Next 75KW=.078¢/kWh Next 800KW=.069¢/kWh Next 99999KW=.052¢/KWH	\$6.00 min. mo. charge \$2.15 per 1000 gallons according to water usage	\$4.50 min. mo. charge \$2.562 per 1000 gallons according to water usage
Sullivan	1st 400 kWh or less=.0875¢/kWh Next 2,100 kWh=.0645¢/kWh Next 2,500 kWh=.0545¢/kWh Next 5,000 kWh=.0625¢/kWh Service Charge=\$6.50/month	\$4.50 min. 15¢ per 1000 gallons according to water usage	\$3.58 min. 2.47 per 1000 gallons according to water usage
DENT			
Salem	50kWh=Min. Charge \$24.62 1st 50=.1406¢/kWh Next 50=.1306¢/kWh Next 100= .1106¢/kWh Over 200=.0626¢/kWh	Inside City Limits \$6.65 first 2000 gallons Next 8,000=\$2.35/1000 Next 40,000=\$2.17/1000 Over 50,000=\$1.67/1000 Outside City Limits \$13.23 first 2000 gallons 2001+=\$3.20 per 1000	Inside City Limits \$4.35+\$1.10 per 1000 gallons of water based on 12 month average Outside City Limits \$8.67+\$1.10 per 1000 gallons of water based on 12 mo. average

TABLE 6-12 - UTILITY COSTS IN MERAMEC COMMUNITIES *(continued)*
(Updated July 2006)
Commercial Rates Only

Community	Electricity	Water	Sewer
GASCONADE			
Bland	See AmerenUE & Three Rivers Electric	First 3000=\$10.00 \$1.00 ea. add'l 1000	\$6.50 minimum 50¢ per 1000
Gasconade	See AmerenUE & Three Rivers Electric	\$7.00 per month flat rate	Not sewered
Hermann	Residential = \$12.00 per mth + .0969kWh Residential = \$12.00 per mth + .0957kWh Lite Rate Demand = \$6.00 Demand charge = .0838kwh Power Rate 1: over 100 KW = \$6.00 demand charge + .0795kWh Power Rate II: over 500 KW = \$6.00 demand charge + .0711kWh	First 2000 gal = \$8.50 min. Over 2000 = \$2.80/1000 Over 16000= \$2.30/1000	\$17.00 base charge + \$.0036 per gal.
Morrison	See AmerenUE	First 1000=\$3.00 Over 1000=\$1/1000	Not sewered
Owensville	0-50KW=\$10.00 minimum Next 250KW=.0817¢/kWh Over 300KW=.0724¢/kWh	First 1000=\$6.00 2nd 2000=2.00 3rd 1000=\$1.85 3001-30000=\$1.75/1000 30001-80000=\$1.70/1000 80001-100000=.90¢/1000 100001 & over=.85/1000	\$8.15 base charge \$1.20 ea. add'l 1000.
Rosebud	See AmerenUE	First 1500=\$12.00 min. Next 2000=\$5.00/1000 Next 2000=\$3.50/1000 Over 5500=\$2.50/1000	\$12.00 min for 2500 gal 2.50 per gal for next 2000 1.75 per gal for next 2000 1.25 per gal for next 999,999,999.
MARIES			
Belle	See AmerenUE	Inside City Limits First 1000=\$7.64 \$0.68 per add'l 500 Outside City Limits First 1000=\$12.47 \$0.68 per add'l 500	\$14.20 minimum 30¢/ea. add'l. 500
Vienna	See AmerenUE and Three Rivers Electric	First 1000=\$6.00 min. \$2.50 ea. add'l 1000	First 1000=\$4.00 min. \$2.00 per add'l 1000

TABLE 6-12 - UTILITY COSTS IN MERAMEC COMMUNITIES *(continued)*
(Updated July 2006)
Commercial Rates Only

Community	Electricity	Water	Sewer
OSAGE			
Argyle	See AmerenUE	Not Available	Not Sewered
Freeburg	See AmerenUE	First 2000 gal is \$11.00 minimum Next 3000=27¢/100 Over 5000=25¢/100	Same as Water
Linn	See AmerenUE	First 1000=\$8.00 Next 4000=.24¢/1000 Next 5000=.20¢/1000 Over 10000=.12¢/100	First 8000 gallon= \$8.00 Flat Rate \$1.10 ea. add'l 1000
Meta	See AmerenUE	Not Available	Not Sewered
Westphalia	See AmerenUE	1000 gal.=\$7.00	Not Sewered
PHELPS			
Doolittle	See Gascoage and Intercounty	\$15.00 per month	\$28.00 per month
Edgar Springs	See Intercounty Electric	First 1000=\$7.00 1001- 2000=\$10.00 2001-3000=\$13.00	\$15.00/month
Newburg	First 500 kWh=\$46.50 501-10000=.0583¢/kWh	First 1000=\$4.54 Next 1000=\$5.62 Next 1000=\$6.70	75% of water bill \$2.25 Min. Charge
Rolla	Customers using 49kW or less: First 1000 kWh=8.1¢/kWh Over 1000 kWh=6.7¢/kWh Service Availability Fee =\$10 Customers using 50-999kW or more: 5.2¢ kWh Service Availibilty Fee=\$20.00 Demand Charge: \$8.50/kW Customers using 1MW or more 5.0¢ kWh Service Availability Fee=\$20 Demand Charge: \$8.50	\$2.40/1000 gallons Service Fee=\$6.00.meter	\$4.50/1000 gallons
St. James	Commercial First 10 KWh=\$3.70 11-500 kWh=.114¢/kWh 501-2500=.086¢/kWh Over 2500 kWh= .060¢/kWh Industrial \$225.00 min. charge First 5000 kWh=.045¢/kWh Over 5000 kWh=.04¢/kWh Demand=\$3.89 per KW	\$3.00 min. 100-10000=.10¢/100 gal Over 10000=.08¢/100 gal.	\$2.70 min. .09¢/100 gallons

TABLE 6-12 - UTILITY COSTS IN MERAMEC COMMUNITIES *(continued)*
(Updated July 2006)
Commercial Rates Only

Community	Electricity	Water	Sewer
PULASKI			
Crocker	See Gascosage electric	\$17.36 min.	\$14.48 min.
Dixon	See Gascosage Electric	\$19.10 min. inside city limits	\$6.60 min. inside city limits
Richland	Within city limits: 25 KW min. \$5.71 next 75 KW .1501 next 3,900 KW .0989 over 10,000 KW .0659 Outside city limits: 25 KW min. \$7.83 next 75 KW .1892 next 3,900 KW .1226 over 10,000 KW .0797	Inside city limits: Min. 1,000 = \$7.14 From 1001-3000 = 0.001870 From 3001-5000 = 0.001400 From 5001-3000 - 0.001020 30001-999999999 = 0.00820 Outside city limits: Min. 1,000 = \$8.75 From 1001-3000 = 0.002530 From 3001-5000 - 0.001790 From 5001-3000 - 0.001266 30001-999999999 = 0.000993	Within city limits: Min. 2000 = \$11.26 From 2001-999999 = 0.002650 Outside city limits: Min. 2000 = \$13.82 From 2001-999999 = 0.003092
St. Robert	\$15.00 service avail 1 st 560KWH is .1135 per KWH Next 9,440KWH is .958 per KWH Above 10,000KWH is .1135 per KWH	Inside city limits: \$11.00 first 5000 gal \$3.00 per 1000 gal after Outside city limits: \$20.00 first 5000 gal \$5.00 per 100 gal after	Inside city limits: \$12.00 first 1000 gal \$1.75 per 1000 gal after Outside city limits: \$25.00 first 1000 gal \$5.00 per 1000 gal after
Waynesville	Small Business: Minimum \$15.00 plus 100-1,000 KWH - \$0.062 Large Business: Minimum \$25.00 pug First 5,000 KWH = \$0.056 Over 5,000 KWH - \$0.038	First 1,500 gal - \$7.00 Next 8,500 gal - \$0.225 Over 10,000 gal = \$0.250	Minimum \$7.00 plus \$.132 per hundred gal over 1,000 gal
Gascosage Electric Coop	0-20 KWH - \$20.00 Next 1,180 = \$0.0842 Over 1,200 = \$0.0537		
Laclede Electric Coop	Service Availability \$9.62 min. First 675 KWH - \$0.1127 Over 675 KWH - \$0.0582		

TABLE 6-12 - UTILITY COSTS IN MERAMEC COMMUNITIES *(continued)*
(Updated July 2006)
Commercial Rates Only

Community	Electricity	Water	Sewer
WASHINGTON			
Caledonia	See AmerenUE	Private Wells	Private Systems
Irondale	See AmerenUE	First 1000=\$8.16 1001-2000=75¢ 2001+=50¢/1000	First 1000=\$5.69 Over 1000=\$2.05/1000
Potosi	See AmerenUE	In Town: First 2000=\$12.29 2001- 20000=\$2.45/1000 20000-100000=\$2.11/1000 100001+=1.57/1000 Out of Town First 2,000=\$14.74 2001-20000=\$2.93/1000 20001-100000=\$2.53/1000 100,001+=1.88/1000	*In Town: First 2000=\$7.97 2001-20000=\$1.86/1000 20001=100000=\$1.83/1000 100001+=1.83/1000 Out of Town First 2000=\$9.56 2001-20000=\$2.20/1000 20001-100000=\$2.20/1000 100000+=2.20/1000

Other Electric Providers		
Company	Service	Rate
AmerenUE		
	Small General Service Rate:	
	Summer Rate (June through September)	
	Customer Charge:	
	Single Phase Service	\$7.25 per mo.
	Three Phase Service	\$15.10 per mo.
	Energy Charge:	7.42¢ per kWh
	Winter Rate (October - May)	
	Customer Charge:	
	Single Phase Service	\$7.5 per mo.
	Three Phase Service	\$15.10 per mo.
	Energy Charge:	
	Base Use	5.53¢ per kWh
	Seasonal Use	3.20¢ per kWh
	Large General Service Rate:	
	Summer Rate (June through September)	
	Customer Charge	\$66.00 per mo.
	Demand Charge: per kW of Total Billing Demand	\$3.58 per kW
	Energy Charge	
	First 150 kWh per kW of Billing Demand	7.41¢ per kWh
	Next 200 kWh per kW of Billing Demand	5.58¢ per kWh
	All over 350 kWh per kW of Billing Demand	3.74¢ per kWh
	Winter Rate (October through May)	
	Customer Charge	\$66.00 per mo.
	Demand Charge	\$1.28 per kW
	Base Energy Charge	
	First 150 kWh per kW of Base Demand	4.64¢ per kWh

TABLE 6-12 - UTILITY COSTS IN MERAMEC COMMUNITIES *(continued)*
(Updated July 2006)

Commercial Rates Only

Company	Service	Rate
AmerenUE (Continued)		
	Next 200 kWh per kW of Base Demand	3.48¢ per kWh
	All Over 350 kWh per kW of Base Demand	2.70¢ per kWh
	Seasonal Energy Charge	2.70¢ per kWh
	Small Primary Service Rate:	
	Summer Rate (June through September)	
	Customer Charge	\$210.00 per mo.
	Demand Charge	\$2.85 per kW
	Energy Charge	
	First 150 kWh per kW of Billing Demand	7.04¢ per kWh
	Next 200 kWh per kW of Billing Demand	5.31¢ per kWh
	All over 350 kWh per kW of Billing Demand	3.56¢ per kWh
	Reactive Charge	24.00¢ per kWh
	Winter Rate (October through May)	
	Customer Charge	\$210.00 per mo.
	Demand Charge	\$1.04 per kW
	Base Energy Charge	
	First 150 kWh per kW of Base Demand	4.43¢ per kWh
	Next 200 kWh per kW of Base Demand	3.30¢ per kWh
	All over 350 kWh per kW of Base Demand	2.58¢ per kWh
	Seasonal Energy Charge	2.58¢ per kWh
	Reactive Charge	24¢ per kWh
	Large Primary Service Rate:	
	Summer Rate (June through September)	
	Customer Charge	\$210.00 per mo.
	Demand Charge	\$13.97 per kW
	Energy Charge	2.34¢ per kWh
	Reactive Charge	24¢ per kWh
	Winter Rate October through May)	
	Customer Charge	\$210.00 per mo.
	Demand Charge	\$6.34 per kW
	Energy Charge	2.06¢ per kWh
	Reactive Charge	24¢ per kWh

TABLE 6-12 - UTILITY COSTS IN MERAMEC COMMUNITIES (continued)
(Updated July 2006)

Commercial Rates Only

Company	Service	Rate
INTERCOUNTY ELECTRIC COOPERATIVE		
	Small Commercial Rate: Three phase without demand \$18.90 service availability without a kW charge. Service Availability Charge First 1,500 kWh Additional kWh	78.5¢ per day 6.4¢ per kWh 5.9¢ per kWh
	Large Power Rates: <i>Minimum Charge:</i> Shall be the highest one of the following charges plus any power cost adjustment charge and tax: 1. \$1.00 per KVA of installed transformer capacity, or 2. The minimum monthly charge specified in the contract. Demand Charge Energy Charge First 200 kWh Excess kWh	\$4.48 per kWh 4.7¢ per kWh 3.7¢ per kWh
	Industrial Service Rates: <i>Minimum Charge:</i> Shall be the highest one of the following charges plus any power cost adjustment charge and tax: 1. \$1.00 per KVA of installed transformer capacity, or 2. The minimum monthly charge specified in the contract. Demand Charge Energy Charge First 200 kWh Over 200 kWh	\$4.20 per kWh 4.4¢ per kWh 3.7¢ per kWh
THREE RIVERS ELECTRIC COOPERATIVE		
	LARGE POWER SERVICE (OVER 75 KVA) Billing Demand (all KW) Energy: 0-50 KWH/KW 51-300 KWH/KW Excess KWH	\$6.45 per kWh 0.034¢ per kWh 0.030¢ per kWh 0.025¢ per kWh
CRAWFORD ELECTRIC COOPERATIVE		
	Schedule A - Service Availability all single phase loads, residential, public or commercial up to 100 kW. 0-1500 kWh Excess kWh Schedule B - Service Availability to all three phase loads - commercial or public consumer up to 110 kW. Energy Charge (all kWh)	\$20.00 per mo. \$.067/kWh \$.065/kw \$30.00 per mo. \$.056/kWh
GASCOSAGE ELECTRIC COOPERATIVE		
	Small Commercial First 20 kWh (minimum) Next 1180 kWh Excess kWh	\$20.00 8.42¢/kWh 5.37¢/kWh

Source: Meramec Regional Planning Commission Survey, July 2006

TABLE 6-13 - Crawford County Housing Data, 2010

HOUSING OCCUPANCY	Number	Percent
Total Housing Units ACS 2006-10 Estimate	11,864	---
Occupied Housing Units	9,467	79.8
Vacant Housing Units	2,397	20.2
Vacant Housing Units: seasonal, recreational or occasional use	870	7.3

HOUSING TENURE	Number	Percent
Total Occupied Housing Units ACS 2006-10 Estimate	9,467	---
Owner-Occupied Housing Units	7,085	74.8
Renter-Occupied Housing Units	2,382	25.2

HOUSING STRUCTURE TYPE	Number	Percent
Total Housing Units ACS 2006-10 Estimate	11,864	---
Housing Units: 1 Unit Detached	8,888	74.9
Housing Units: 1 Unit Attached	44	0.4
Housing Units: 2 Units	144	1.2
Housing Units: 3 to 4 Units	367	3.1
Housing Units: 5 to 9 Units	64	0.5
Housing Units: 10 to 19 Units	168	1.4
Housing Units: 20 Units or More	72	0.6
Housing Units: Mobile Homes	2,087	17.6
Housing Units: Boats, RV, Vans, Etc.	30	0.3

HOUSING YEAR STRUCTURE BUILT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	11,864	---
Housing Units: Built 2005 or Later	259	1.2
Housing Units: Built 2000 to 2004	1,162	9.8
Housing Units: Built 1990 to 1999	1,670	14.1
Housing Units: Built 1980 to 1989	1,448	12.2
Housing Units: Built 1970 to 1979	2,669	22.5
Housing Units: Built 1960 to 1969	1,669	14.1
Housing Units: Built 1950 to 1959	1,163	9.8
Housing Units: Built 1940 to 1949	633	5.3
Housing Units: Built 1939 or Earlier	1,191	10

HOUSING ROOMS PER UNIT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	11,864	---
Housing Units: 1 Room	325	2.7
Housing Units: 2 Rooms	118	1
Housing Units: 3 Rooms	712	6
Housing Units: 4 Rooms	2,485	20.9
Housing Units: 5 Rooms	3,073	25.9
Housing Units: 6 Rooms	2,812	23.7
Housing Units: 7 Rooms	920	7.8
Housing Unit: 8 Rooms	940	7.9
Housing Unit: 9 or More Rooms	479	4
Housing Units Median Number Rooms ACS 2006-10 Estimate	5	---

TABLE 6-13 - Crawford County Housing Data, 2010 (continued)

HOUSING QUALITY	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	9,467	---
Occupied Units Lacking Complete Plumbing	50	0.5
Occupied Units Lacking Complete Kitchen	70	0.7
Occupied Units W/out Telephone Service	378	4

OCCUPANTS PER ROOM	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	9,467	---
Occupied Units: 1.00 or Fewer Occupants Per Room	9,197	97.1
Occupied Units: 1.01 to 1.50 Occupants Per Room	178	1.9
Occupied Units: 1.51 or More Occupants Per Room	92	1
Occupied Units: Crowded Units W/ 1.01 or More Occupants Per Room	270	2.9

HOME VALUE	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	7,085	---
Owner Occupied Units Valued at Less Than \$50,000	1,266	17.9
Owner Occupied Units Valued at \$50,000 to \$99,999	2,070	29.2
Owner Occupied Units Valued at \$100,000 to \$149,999	1,569	22.1
Owner Occupied Units Valued at \$150,000 to \$199,999	1,004	14.2
Owner Occupied Units Valued at \$200,000 to \$299,999	678	9.6
Owner Occupied Units Valued at \$300,000 to \$499,999	347	4.9
Owner Occupied Units Valued at \$500,000 to \$999,999	141	2
Owner Occupied Units Valued at \$1,000,000 or More	10	0.1
Owner Occupied Units Median Value ACS 2006-10 Estimate	\$105,400	---

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	7,085	---
Owner Occupied Units W/ Mortgage	3,723	52.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs Less Than \$300		0
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$300 to \$499	297	8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$500 to \$699	694	18.6
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$700 to \$999	1,196	32.1
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1000 to \$1499	1,227	33
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1500 to \$1999	135	3.6
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$2000 or More	174	4.7
Owner Occupied Units W/ Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$938	---
Owner Occupied Units W/ No Mortgage	3,362	47.5
Owner Occupied Units W/ No Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$299	---

TABLE 6-13 - Crawford County Housing Data, 2010 (continued)

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	7,085	---
All Owner Occupied Units: Owner Costs Can be Calculated	7,032	99.3
All Owner Occupied Units: Selected Monthly Owner Costs Less Than 20% of Income	4,132	58.8
All Owner Occupied Units: Selected Monthly Owner Costs 20 to 24.9% of Income	656	9.3
All Owner Occupied Units: Selected Monthly Owner Costs 25 to 29.9% of Income	601	8.5
All Owner Occupied Units: Selected Monthly Owner Costs 30 to 34.9% of Income	527	7.5
All Owner Occupied Units: Selected Monthly Owner Costs 35% of Income or More	1,116	15.9
All Owner Occupied Units: Selected Monthly Owner Costs as a Percent of Income not Computed	53	0.7
All Owner Occupied Units: Cost Burden (Selected Monthly Owner Costs 30% or More of Income)	1,643	23.4

GROSS RENT PER MONTH	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	2,382	---
Renter Occupied Units: Paying Rent	2,147	1
Renter Occupied Units: Gross Rent Less Than \$200	105	4.9
Renter Occupied Units: Gross Rent \$200 to \$299	218	10.2
Renter Occupied Units: Gross Rent \$300 to \$499	491	22.9
Renter Occupied Units: Gross Rent \$500 to \$699	786	36.6
Renter Occupied Units: Gross Rent \$700 to \$999	496	23.1
Renter Occupied Units: Gross Rent \$1000 to \$1499	51	2.4
Renter Occupied Units: Gross Rent \$1500 or More		0
Renter Occupied Units: Paying No Cash Rent	235	9.9
Renter Occupied Units: Median Gross Rent ACS 2006-10 Estimate	\$551	---

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	2,382	---
Renter Occupied Units: Rent as Percent of Income Calculable	2,139	1
Renter Occupied Units: Rent Less Than 15% of Income	325	15.2
Renter Occupied Units: Rent 15 to 19% of Income	206	9.6
Renter Occupied Units: Rent 20 to 24% of Income	416	19.4
Renter Occupied Units: Rent 25 to 29% of Income	158	7.4
Renter Occupied Units: Rent 30 to 34% of Income	146	6.8
Renter Occupied Units: Rent 35% or more of Income	888	41.5
Renter Occupied Units: Rent as Percent of Income Not Computed	243	10.2
Renter Occupied Units: Cost Burdened Unit (Rent 30% or More of Income)	1,034	48.3

COST BURDENED HOUSEHOLDS (Renter & Owner Occupied Units)	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	9,467	---
All Occupied Units: Costs as Percent of Income Computed ACS 2006-10 Estimate	9,171	---
All Occupied Units: Cost Burdened (Selected Monthly Owner Costs 30% or More of Income)	2,677	29.2
All Occupied Units: Extreme Cost Burden (Selected monthly owner costs 50% or more income)	1,109	12.1

Source: 2006-10 American Community Survey; Housing Data.

TABLE 6-15 - Dent County Housing Data, 2010

HOUSING OCCUPANCY	Number	Percent
Total Housing Units ACS 2006-10 Estimate	7,289	---
Occupied Housing Units	6,124	84
Vacant Housing Units	1,165	16
Vacant Housing Units: seasonal, recreational or occasional use	350	4.8

HOUSING TENURE	Number	Percent
Total Occupied Housing Units ACS 2006-10 Estimate	6,124	---
Owner-Occupied Housing Units	4,771	77.9
Renter-Occupied Housing Units	1,353	22.1

HOUSING STRUCTURE TYPE	Number	Percent
Total Housing Units ACS 2006-10 Estimate	7,289	---
Housing Units: 1 Unit Detached	5,463	74.9
Housing Units: 1 Unit Attached	36	0.5
Housing Units: 2 Units	141	1.9
Housing Units: 3 to 4 Units	332	4.6
Housing Units: 5 to 9 Units	60	0.8
Housing Units: 10 to 19 Units		0
Housing Units: 20 Units or More		0
Housing Units: Mobile Homes	1,257	17.2
Housing Units: Boats, RV, Vans, Etc.		0

HOUSING YEAR STRUCTURE BUILT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	7,289	---
Housing Units: Built 2005 or Later	56	0.5
Housing Units: Built 2000 to 2004	503	6.9
Housing Units: Built 1990 to 1999	1,262	17.3
Housing Units: Built 1980 to 1989	808	11.1
Housing Units: Built 1970 to 1979	1,412	19.4
Housing Units: Built 1960 to 1969	1,029	14.1
Housing Units: Built 1950 to 1959	735	10.1
Housing Units: Built 1940 to 1949	467	6.4
Housing Units: Built 1939 or Earlier	1,017	14

HOUSING ROOMS PER UNIT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	7,289	---
Housing Units: 1 Room	53	0.7
Housing Units: 2 Rooms	147	2
Housing Units: 3 Rooms	579	7.9
Housing Units: 4 Rooms	1,456	20
Housing Units: 5 Rooms	2,094	28.7
Housing Units: 6 Rooms	1,436	19.7
Housing Units: 7 Rooms	873	12
Housing Unit: 8 Rooms	463	6.4
Housing Unit: 9 or More Rooms	188	2.6
Housing Units Median Number Rooms ACS 2006-10 Estimate	5	---

TABLE 6-15 - Dent County Housing Data, 2010 (continued)

HOUSING QUALITY	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	6,124	---
Occupied Units Lacking Complete Plumbing	26	0.4
Occupied Units Lacking Complete Kitchen	29	0.5
Occupied Units W/out Telephone Service	215	3.5

OCCUPANTS PER ROOM	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	6,124	---
Occupied Units: 1.00 or Fewer Occupants Per Room	6,020	98.3
Occupied Units: 1.01 to 1.50 Occupants Per Room	88	1.4
Occupied Units: 1.51 or More Occupants Per Room	16	0.3
Occupied Units: Crowded Units W/ 1.01 or More Occupants Per Room	104	1.7

HOME VALUE	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	4,771	---
Owner Occupied Units Valued at Less Than \$50,000	1,096	23
Owner Occupied Units Valued at \$50,000 to \$99,999	1,750	36.7
Owner Occupied Units Valued at \$100,000 to \$149,999	823	17.3
Owner Occupied Units Valued at \$150,000 to \$199,999	616	12.9
Owner Occupied Units Valued at \$200,000 to \$299,999	371	7.8
Owner Occupied Units Valued at \$300,000 to \$499,999	88	1.8
Owner Occupied Units Valued at \$500,000 to \$999,999	15	0.3
Owner Occupied Units Valued at \$1,000,000 or More	12	0.3
Owner Occupied Units Median Value ACS 2006-10 Estimate	\$84,100	---

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	4,771	---
Owner Occupied Units W/ Mortgage	2,687	56.3
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs Less Than \$300	15	0.6
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$300 to \$499	197	7.3
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$500 to \$699	631	23.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$700 to \$999	997	37.1
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1000 to \$1499	644	24
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1500 to \$1999	169	6.3
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$2000 or More	34	1.3
Owner Occupied Units W/ Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$824	---
Owner Occupied Units W/ No Mortgage	2,084	43.7
Owner Occupied Units W/ No Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$292	---

TABLE 6-15 - Dent County Housing Data, 2010 (continued)

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	4,771	---
All Owner Occupied Units: Owner Costs Can be Calculated	4,739	99.3
All Owner Occupied Units: Selected Monthly Owner Costs Less Than 20% of Income	2,702	57
All Owner Occupied Units: Selected Monthly Owner Costs 20 to 24.9% of Income	611	12.9
All Owner Occupied Units: Selected Monthly Owner Costs 25 to 29.9% of Income	437	9.2
All Owner Occupied Units: Selected Monthly Owner Costs 30 to 34.9% of Income	233	4.9
All Owner Occupied Units: Selected Monthly Owner Costs 35% of Income or More	756	16
All Owner Occupied Units: Selected Monthly Owner Costs as a Percent of Income not Computed	32	0.7
All Owner Occupied Units: Cost Burden (Selected Monthly Owner Costs 30% or More of Income)	989	20.9

GROSS RENT PER MONTH	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	1,353	---
Renter Occupied Units: Paying Rent	1,042	1
Renter Occupied Units: Gross Rent Less Than \$200	28	2.7
Renter Occupied Units: Gross Rent \$200 to \$299	97	9.3
Renter Occupied Units: Gross Rent \$300 to \$499	377	36.2
Renter Occupied Units: Gross Rent \$500 to \$699	287	27.5
Renter Occupied Units: Gross Rent \$700 to \$999	225	21.6
Renter Occupied Units: Gross Rent \$1000 to \$1499	28	2.7
Renter Occupied Units: Gross Rent \$1500 or More		0
Renter Occupied Units: Paying No Cash Rent	311	23
Renter Occupied Units: Median Gross Rent ACS 2006-10 Estimate	\$508	---

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	1,353	---
Renter Occupied Units: Rent as Percent of Income Calculable	1,023	1
Renter Occupied Units: Rent Less Than 15% of Income	268	26.2
Renter Occupied Units: Rent 15 to 19% of Income	33	3.2
Renter Occupied Units: Rent 20 to 24% of Income	95	9.3
Renter Occupied Units: Rent 25 to 29% of Income	83	8.1
Renter Occupied Units: Rent 30 to 34% of Income	100	9.8
Renter Occupied Units: Rent 35% or more of Income	444	43.4
Renter Occupied Units: Rent as Percent of Income Not Computed	330	24.4
Renter Occupied Units: Cost Burdened Unit (Rent 30% or More of Income)	544	53.2

COST BURDENED HOUSEHOLDS (Renter & Owner Occupied Units)	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	6,124	---
All Occupied Units: Costs as Percent of Income Computed ACS 2006-10 Estimate	5,762	---
All Occupied Units: Cost Burdened (Selected Monthly Owner Costs 30% or More of Income)	1,533	26.6
All Occupied Units: Extreme Cost Burden (Selected monthly owner costs 50% or more income)	722	12.5

Source: 2006-10 American Community Survey; Housing Data.

TABLE 6-16 - Gasconade County Housing Data, 2010

HOUSING OCCUPANCY	Number	Percent
Total Housing Units ACS 2006-10 Estimate	8,192	---
Occupied Housing Units	6,470	79
Vacant Housing Units	1,722	21
Vacant Housing Units: seasonal, recreational or occasional use	969	11.8

HOUSING TENURE	Number	Percent
Total Occupied Housing Units ACS 2006-10 Estimate	6,470	---
Owner-Occupied Housing Units	5,116	79.1
Renter-Occupied Housing Units	1,354	20.9

HOUSING STRUCTURE TYPE	Number	Percent
Total Housing Units ACS 2006-10 Estimate	8,192	---
Housing Units: 1 Unit Detached	6,431	78.5
Housing Units: 1 Unit Attached	8	0.1
Housing Units: 2 Units	100	1.2
Housing Units: 3 to 4 Units	375	4.6
Housing Units: 5 to 9 Units	90	1.1
Housing Units: 10 to 19 Units	28	0.3
Housing Units: 20 Units or More		0
Housing Units: Mobile Homes	1,142	13.9
Housing Units: Boats, RV, Vans, Etc.	18	0.2

HOUSING YEAR STRUCTURE BUILT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	8,192	---
Housing Units: Built 2005 or Later	153	0.8
Housing Units: Built 2000 to 2004	664	8.1
Housing Units: Built 1990 to 1999	954	11.6
Housing Units: Built 1980 to 1989	1,045	12.8
Housing Units: Built 1970 to 1979	1,371	16.7
Housing Units: Built 1960 to 1969	677	8.3
Housing Units: Built 1950 to 1959	910	11.1
Housing Units: Built 1940 to 1949	510	6.2
Housing Units: Built 1939 or Earlier	1,908	23.3

HOUSING ROOMS PER UNIT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	8,192	---
Housing Units: 1 Room	122	1.5
Housing Units: 2 Rooms	188	2.3
Housing Units: 3 Rooms	689	8.4
Housing Units: 4 Rooms	1,216	14.8
Housing Units: 5 Rooms	1,820	22.2
Housing Units: 6 Rooms	1,756	21.4
Housing Units: 7 Rooms	1,038	12.7
Housing Unit: 8 Rooms	766	9.4
Housing Unit: 9 or More Rooms	597	7.3
Housing Units Median Number Rooms ACS 2006-10 Estimate	6	---

TABLE 6-16 - Gasconade County Housing Data, 2010 *(continued)*

HOUSING QUALITY	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	6,470	---
Occupied Units Lacking Complete Plumbing	50	0.8
Occupied Units Lacking Complete Kitchen	30	0.5
Occupied Units W/out Telephone Service	213	3.3

OCCUPANTS PER ROOM	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	6,470	---
Occupied Units: 1.00 or Fewer Occupants Per Room	6,401	98.9
Occupied Units: 1.01 to 1.50 Occupants Per Room	57	0.9
Occupied Units: 1.51 or More Occupants Per Room	12	0.2
Occupied Units: Crowded Units W/ 1.01 or More Occupants Per Room	69	1.1

HOME VALUE	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	5,116	---
Owner Occupied Units Valued at Less Than \$50,000	816	15.9
Owner Occupied Units Valued at \$50,000 to \$99,999	1,473	28.8
Owner Occupied Units Valued at \$100,000 to \$149,999	908	17.7
Owner Occupied Units Valued at \$150,000 to \$199,999	724	14.2
Owner Occupied Units Valued at \$200,000 to \$299,999	626	12.2
Owner Occupied Units Valued at \$300,000 to \$499,999	445	8.7
Owner Occupied Units Valued at \$500,000 to \$999,999	60	1.2
Owner Occupied Units Valued at \$1,000,000 or More	64	1.3
Owner Occupied Units Median Value ACS 2006-10 Estimate	\$111,900	---

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	5,116	---
Owner Occupied Units W/ Mortgage	2,646	51.7
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs Less Than \$300	4	0.2
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$300 to \$499	144	5.4
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$500 to \$699	443	16.7
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$700 to \$999	641	24.2
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1000 to \$1499	964	36.4
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1500 to \$1999	265	10
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$2000 or More	185	7
Owner Occupied Units W/ Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$1,036	---
Owner Occupied Units W/ No Mortgage	2,470	48.3
Owner Occupied Units W/ No Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$295	---

TABLE 6-16 - Gasconade County Housing Data, 2010 (continued)

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	5,116	---
All Owner Occupied Units: Owner Costs Can be Calculated	5,083	99.4
All Owner Occupied Units: Selected Monthly Owner Costs Less Than 20% of Income	2,840	55.9
All Owner Occupied Units: Selected Monthly Owner Costs 20 to 24.9% of Income	650	12.8
All Owner Occupied Units: Selected Monthly Owner Costs 25 to 29.9% of Income	420	8.3
All Owner Occupied Units: Selected Monthly Owner Costs 30 to 34.9% of Income	317	6.2
All Owner Occupied Units: Selected Monthly Owner Costs 35% of Income or More	856	16.8
All Owner Occupied Units: Selected Monthly Owner Costs as a Percent of Income not Computed	33	0.6
All Owner Occupied Units: Cost Burden (Selected Monthly Owner Costs 30% or More of Income)	1,173	23.1

GROSS RENT PER MONTH	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	1,354	---
Renter Occupied Units: Paying Rent	1,159	1
Renter Occupied Units: Gross Rent Less Than \$200	119	10.3
Renter Occupied Units: Gross Rent \$200 to \$299	153	13.2
Renter Occupied Units: Gross Rent \$300 to \$499	341	29.4
Renter Occupied Units: Gross Rent \$500 to \$699	272	23.5
Renter Occupied Units: Gross Rent \$700 to \$999	171	14.8
Renter Occupied Units: Gross Rent \$1000 to \$1499	103	8.9
Renter Occupied Units: Gross Rent \$1500 or More		0
Renter Occupied Units: Paying No Cash Rent	195	14.4
Renter Occupied Units: Median Gross Rent ACS 2006-10 Estimate	\$477	---

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	1,354	---
Renter Occupied Units: Rent as Percent of Income Calculable	1,118	1
Renter Occupied Units: Rent Less Than 15% of Income	255	22.8
Renter Occupied Units: Rent 15 to 19% of Income	149	13.3
Renter Occupied Units: Rent 20 to 24% of Income	257	23
Renter Occupied Units: Rent 25 to 29% of Income	161	14.4
Renter Occupied Units: Rent 30 to 34% of Income	78	7
Renter Occupied Units: Rent 35% or more of Income	218	19.5
Renter Occupied Units: Rent as Percent of Income Not Computed	236	17.4
Renter Occupied Units: Cost Burdened Unit (Rent 30% or More of Income)	296	26.5

COST BURDENED HOUSEHOLDS (Renter & Owner Occupied Units)	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	6,470	---
All Occupied Units: Costs as Percent of Income Computed ACS 2006-10 Estimate	6,201	---
All Occupied Units: Cost Burdened (Selected Monthly Owner Costs 30% or More of Income)	1,469	23.7
All Occupied Units: Extreme Cost Burden (Selected monthly owner costs 50% or more income)	299	4.8

Source: 2006-10 American Community Survey; Housing Data.

TABLE 6-17 - Maries County Housing Data, 2010

HOUSING OCCUPANCY	Number	Percent
Total Housing Units ACS 2006-10 Estimate	4,566	---
Occupied Housing Units	3,615	79.2
Vacant Housing Units	951	20.8
Vacant Housing Units: seasonal, recreational or occasional use	301	6.6

HOUSING TENURE	Number	Percent
Total Occupied Housing Units ACS 2006-10 Estimate	3,615	---
Owner-Occupied Housing Units	2,966	82
Renter-Occupied Housing Units	649	18

HOUSING STRUCTURE TYPE	Number	Percent
Total Housing Units ACS 2006-10 Estimate	4,566	---
Housing Units: 1 Unit Detached	3,709	81.2
Housing Units: 1 Unit Attached	3	0.1
Housing Units: 2 Units	50	1.1
Housing Units: 3 to 4 Units	84	1.8
Housing Units: 5 to 9 Units	17	0.4
Housing Units: 10 to 19 Units	54	1.2
Housing Units: 20 Units or More	18	0.4
Housing Units: Mobile Homes	622	13.6
Housing Units: Boats, RV, Vans, Etc.	9	0.2

HOUSING YEAR STRUCTURE BUILT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	4,566	---
Housing Units: Built 2005 or Later	56	0.9
Housing Units: Built 2000 to 2004	329	7.2
Housing Units: Built 1990 to 1999	647	14.2
Housing Units: Built 1980 to 1989	673	14.7
Housing Units: Built 1970 to 1979	799	17.5
Housing Units: Built 1960 to 1969	514	11.3
Housing Units: Built 1950 to 1959	459	10.1
Housing Units: Built 1940 to 1949	350	7.7
Housing Units: Built 1939 or Earlier	739	16.2

HOUSING ROOMS PER UNIT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	4,566	---
Housing Units: 1 Room	45	1
Housing Units: 2 Rooms	94	2.1
Housing Units: 3 Rooms	278	6.1
Housing Units: 4 Rooms	677	14.8
Housing Units: 5 Rooms	1,445	31.6
Housing Units: 6 Rooms	810	17.7
Housing Units: 7 Rooms	575	12.6
Housing Unit: 8 Rooms	353	7.7
Housing Unit: 9 or More Rooms	289	6.3
Housing Units Median Number Rooms ACS 2006-10 Estimate	5	---

TABLE 6-17 - Maries County Housing Data, 2010 (continued)

HOUSING QUALITY	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	3,615	---
Occupied Units Lacking Complete Plumbing	59	1.6
Occupied Units Lacking Complete Kitchen	31	0.9
Occupied Units W/out Telephone Service	171	4.7

OCCUPANTS PER ROOM	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	3,615	---
Occupied Units: 1.00 or Fewer Occupants Per Room	3,593	99.4
Occupied Units: 1.01 to 1.50 Occupants Per Room	22	0.6
Occupied Units: 1.51 or More Occupants Per Room		0
Occupied Units: Crowded Units W/ 1.01 or More Occupants Per Room	22	0.6

HOME VALUE	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	2,966	---
Owner Occupied Units Valued at Less Than \$50,000	426	14.4
Owner Occupied Units Valued at \$50,000 to \$99,999	819	27.6
Owner Occupied Units Valued at \$100,000 to \$149,999	794	26.8
Owner Occupied Units Valued at \$150,000 to \$199,999	366	12.3
Owner Occupied Units Valued at \$200,000 to \$299,999	407	13.7
Owner Occupied Units Valued at \$300,000 to \$499,999	64	2.2
Owner Occupied Units Valued at \$500,000 to \$999,999	76	2.6
Owner Occupied Units Valued at \$1,000,000 or More	14	0.5
Owner Occupied Units Median Value ACS 2006-10 Estimate	\$112,500	---

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	2,966	---
Owner Occupied Units W/ Mortgage	1,502	50.6
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs Less Than \$300		0
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$300 to \$499	134	8.9
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$500 to \$699	248	16.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$700 to \$999	468	31.2
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1000 to \$1499	427	28.4
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1500 to \$1999	123	8.2
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$2000 or More	102	6.8
Owner Occupied Units W/ Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$936	---
Owner Occupied Units W/ No Mortgage	1,464	49.4
Owner Occupied Units W/ No Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$271	---

TABLE 6-17 - Maries County Housing Data, 2010 (continued)

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	2,966	---
All Owner Occupied Units: Owner Costs Can be Calculated	2,963	99.9
All Owner Occupied Units: Selected Monthly Owner Costs Less Than 20% of Income	1,842	62.2
All Owner Occupied Units: Selected Monthly Owner Costs 20 to 24.9% of Income	390	13.2
All Owner Occupied Units: Selected Monthly Owner Costs 25 to 29.9% of Income	222	7.5
All Owner Occupied Units: Selected Monthly Owner Costs 30 to 34.9% of Income	98	3.3
All Owner Occupied Units: Selected Monthly Owner Costs 35% of Income or More	411	13.9
All Owner Occupied Units: Selected Monthly Owner Costs as a Percent of Income not Computed	3	0.1
All Owner Occupied Units: Cost Burden (Selected Monthly Owner Costs 30% or More of Income)	509	17.2

GROSS RENT PER MONTH	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	649	---
Renter Occupied Units: Paying Rent	532	1
Renter Occupied Units: Gross Rent Less Than \$200	17	3.2
Renter Occupied Units: Gross Rent \$200 to \$299	45	8.5
Renter Occupied Units: Gross Rent \$300 to \$499	285	53.6
Renter Occupied Units: Gross Rent \$500 to \$699	90	16.9
Renter Occupied Units: Gross Rent \$700 to \$999	77	14.5
Renter Occupied Units: Gross Rent \$1000 to \$1499	2	0.4
Renter Occupied Units: Gross Rent \$1500 or More	16	3
Renter Occupied Units: Paying No Cash Rent	117	18
Renter Occupied Units: Median Gross Rent ACS 2006-10 Estimate	\$421	---

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	649	---
Renter Occupied Units: Rent as Percent of Income Calculable	506	1
Renter Occupied Units: Rent Less Than 15% of Income	86	17
Renter Occupied Units: Rent 15 to 19% of Income	50	9.9
Renter Occupied Units: Rent 20 to 24% of Income	89	17.6
Renter Occupied Units: Rent 25 to 29% of Income	46	9.1
Renter Occupied Units: Rent 30 to 34% of Income	77	15.2
Renter Occupied Units: Rent 35% or more of Income	158	31.2
Renter Occupied Units: Rent as Percent of Income Not Computed	143	22
Renter Occupied Units: Cost Burdened Unit (Rent 30% or More of Income)	235	46.4

COST BURDENED HOUSEHOLDS (Renter & Owner Occupied Units)	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	3,615	---
All Occupied Units: Costs as Percent of Income Computed ACS 2006-10 Estimate	3,469	---
All Occupied Units: Cost Burdened (Selected Monthly Owner Costs 30% or More of Income)	744	21.4
All Occupied Units: Extreme Cost Burden (Selected monthly owner costs 50% or more income)	389	11.2

Source: 2006-10 American Community Survey; Housing Data.

TABLE 6-18 - Osage County Housing Data, 2010

HOUSING OCCUPANCY	Number	Percent
Total Housing Units ACS 2006-10 Estimate	6,465	---
Occupied Housing Units	5,301	82
Vacant Housing Units	1,164	18
Vacant Housing Units: seasonal, recreational or occasional use	421	6.5

HOUSING TENURE	Number	Percent
Total Occupied Housing Units ACS 2006-10 Estimate	5,301	---
Owner-Occupied Housing Units	4,485	84.6
Renter-Occupied Housing Units	816	15.4

HOUSING STRUCTURE TYPE	Number	Percent
Total Housing Units ACS 2006-10 Estimate	6,465	---
Housing Units: 1 Unit Detached	5,477	84.7
Housing Units: 1 Unit Attached	81	1.3
Housing Units: 2 Units	111	1.7
Housing Units: 3 to 4 Units	230	3.6
Housing Units: 5 to 9 Units	33	0.5
Housing Units: 10 to 19 Units	3	0
Housing Units: 20 Units or More	20	0.3
Housing Units: Mobile Homes	510	7.9
Housing Units: Boats, RV, Vans, Etc.		0

HOUSING YEAR STRUCTURE BUILT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	6,465	---
Housing Units: Built 2005 or Later	71	0.6
Housing Units: Built 2000 to 2004	469	7.3
Housing Units: Built 1990 to 1999	1,091	16.9
Housing Units: Built 1980 to 1989	848	13.1
Housing Units: Built 1970 to 1979	945	14.6
Housing Units: Built 1960 to 1969	765	11.8
Housing Units: Built 1950 to 1959	616	9.5
Housing Units: Built 1940 to 1949	281	4.3
Housing Units: Built 1939 or Earlier	1,379	21.3

HOUSING ROOMS PER UNIT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	6,465	---
Housing Units: 1 Room	32	0.5
Housing Units: 2 Rooms	123	1.9
Housing Units: 3 Rooms	256	4
Housing Units: 4 Rooms	705	10.9
Housing Units: 5 Rooms	1,461	22.6
Housing Units: 6 Rooms	1,810	28
Housing Units: 7 Rooms	1,056	16.3
Housing Unit: 8 Rooms	496	7.7
Housing Unit: 9 or More Rooms	526	8.1
Housing Units Median Number Rooms ACS 2006-10 Estimate	6	---

TABLE 6-18 - Osage County Housing Data, 2010 (continued)

HOUSING QUALITY	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	5,301	---
Occupied Units Lacking Complete Plumbing	17	0.3
Occupied Units Lacking Complete Kitchen	3	0.1
Occupied Units W/out Telephone Service	182	3.4

OCCUPANTS PER ROOM	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	5,301	---
Occupied Units: 1.00 or Fewer Occupants Per Room	5,268	99.4
Occupied Units: 1.01 to 1.50 Occupants Per Room	33	0.6
Occupied Units: 1.51 or More Occupants Per Room		0
Occupied Units: Crowded Units W/ 1.01 or More Occupants Per Room	33	0.6

HOME VALUE	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	4,485	---
Owner Occupied Units Valued at Less Than \$50,000	535	11.9
Owner Occupied Units Valued at \$50,000 to \$99,999	1,132	25.2
Owner Occupied Units Valued at \$100,000 to \$149,999	1,060	23.6
Owner Occupied Units Valued at \$150,000 to \$199,999	881	19.6
Owner Occupied Units Valued at \$200,000 to \$299,999	522	11.6
Owner Occupied Units Valued at \$300,000 to \$499,999	209	4.7
Owner Occupied Units Valued at \$500,000 to \$999,999	133	3
Owner Occupied Units Valued at \$1,000,000 or More	13	0.3
Owner Occupied Units Median Value ACS 2006-10 Estimate	\$120,400	---

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	4,485	---
Owner Occupied Units W/ Mortgage	2,176	48.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs Less Than \$300	2	0.1
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$300 to \$499	149	6.8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$500 to \$699	542	24.9
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$700 to \$999	627	28.8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1000 to \$1499	649	29.8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1500 to \$1999	163	7.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$2000 or More	44	2
Owner Occupied Units W/ Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$908	---
Owner Occupied Units W/ No Mortgage	2,309	51.5
Owner Occupied Units W/ No Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$284	---

TABLE 6-18 - Osage County Housing Data, 2010 (continued)

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	4,485	---
All Owner Occupied Units: Owner Costs Can be Calculated	4,474	99.8
All Owner Occupied Units: Selected Monthly Owner Costs Less Than 20% of Income	3,075	68.7
All Owner Occupied Units: Selected Monthly Owner Costs 20 to 24.9% of Income	567	12.7
All Owner Occupied Units: Selected Monthly Owner Costs 25 to 29.9% of Income	249	5.6
All Owner Occupied Units: Selected Monthly Owner Costs 30 to 34.9% of Income	229	5.1
All Owner Occupied Units: Selected Monthly Owner Costs 35% of Income or More	354	7.9
All Owner Occupied Units: Selected Monthly Owner Costs as a Percent of Income not Computed	11	0.2
All Owner Occupied Units: Cost Burden (Selected Monthly Owner Costs 30% or More of Income)	583	13

GROSS RENT PER MONTH	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	816	---
Renter Occupied Units: Paying Rent	711	1
Renter Occupied Units: Gross Rent Less Than \$200	17	2.4
Renter Occupied Units: Gross Rent \$200 to \$299	81	11.4
Renter Occupied Units: Gross Rent \$300 to \$499	261	36.7
Renter Occupied Units: Gross Rent \$500 to \$699	234	32.9
Renter Occupied Units: Gross Rent \$700 to \$999	108	15.2
Renter Occupied Units: Gross Rent \$1000 to \$1499	10	1.4
Renter Occupied Units: Gross Rent \$1500 or More		0
Renter Occupied Units: Paying No Cash Rent	105	12.9
Renter Occupied Units: Median Gross Rent ACS 2006-10 Estimate	\$494	---

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	816	---
Renter Occupied Units: Rent as Percent of Income Calculable	703	1
Renter Occupied Units: Rent Less Than 15% of Income	164	23.3
Renter Occupied Units: Rent 15 to 19% of Income	100	14.2
Renter Occupied Units: Rent 20 to 24% of Income	81	11.5
Renter Occupied Units: Rent 25 to 29% of Income	82	11.7
Renter Occupied Units: Rent 30 to 34% of Income	51	7.3
Renter Occupied Units: Rent 35% or more of Income	225	32
Renter Occupied Units: Rent as Percent of Income Not Computed	113	13.8
Renter Occupied Units: Cost Burdened Unit (Rent 30% or More of Income)	276	39.3

COST BURDENED HOUSEHOLDS (Renter & Owner Occupied Units)	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	5,301	---
All Occupied Units: Costs as Percent of Income Computed ACS 2006-10 Estimate	5,177	---
All Occupied Units: Cost Burdened (Selected Monthly Owner Costs 30% or More of Income)	859	16.6
All Occupied Units: Extreme Cost Burden (Selected monthly owner costs 50% or more income)	300	5.8

Source: 2006-10 American Community Survey; Housing Data.

TABLE 6-19 - Phelps County Housing Data, 2010

HOUSING OCCUPANCY	Number	Percent
Total Housing Units ACS 2006-10 Estimate	19,337	---
Occupied Housing Units	16,726	86.5
Vacant Housing Units	2,611	13.5
Vacant Housing Units: seasonal, recreational or occasional use	538	2.8

HOUSING TENURE	Number	Percent
Total Occupied Housing Units ACS 2006-10 Estimate	16,726	---
Owner-Occupied Housing Units	10,960	65.5
Renter-Occupied Housing Units	5,766	34.5

HOUSING STRUCTURE TYPE	Number	Percent
Total Housing Units ACS 2006-10 Estimate	19,337	---
Housing Units: 1 Unit Detached	12,924	66.8
Housing Units: 1 Unit Attached	291	1.5
Housing Units: 2 Units	1,110	5.7
Housing Units: 3 to 4 Units	1,172	6.1
Housing Units: 5 to 9 Units	590	3.1
Housing Units: 10 to 19 Units	283	1.5
Housing Units: 20 Units or More	542	2.8
Housing Units: Mobile Homes	2,381	12.3
Housing Units: Boats, RV, Vans, Etc.	44	0.2

HOUSING YEAR STRUCTURE BUILT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	19,337	---
Housing Units: Built 2005 or Later	904	1.1
Housing Units: Built 2000 to 2004	2,071	10.7
Housing Units: Built 1990 to 1999	3,410	17.6
Housing Units: Built 1980 to 1989	2,843	14.7
Housing Units: Built 1970 to 1979	3,696	19.1
Housing Units: Built 1960 to 1969	1,968	10.2
Housing Units: Built 1950 to 1959	1,638	8.5
Housing Units: Built 1940 to 1949	1,117	5.8
Housing Units: Built 1939 or Earlier	1,690	8.7

HOUSING ROOMS PER UNIT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	19,337	---
Housing Units: 1 Room	425	2.2
Housing Units: 2 Rooms	491	2.5
Housing Units: 3 Rooms	1,368	7.1
Housing Units: 4 Rooms	3,328	17.2
Housing Units: 5 Rooms	4,482	23.2
Housing Units: 6 Rooms	3,431	17.7
Housing Units: 7 Rooms	2,270	11.7
Housing Unit: 8 Rooms	1,571	8.1
Housing Unit: 9 or More Rooms	1,971	10.2
Housing Units Median Number Rooms ACS 2006-10 Estimate	5	---

TABLE 6-19 - Phelps County Housing Data, 2010 (continued)

HOUSING QUALITY	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	16,726	---
Occupied Units Lacking Complete Plumbing	110	0.7
Occupied Units Lacking Complete Kitchen	278	1.7
Occupied Units W/out Telephone Service	586	3.5

OCCUPANTS PER ROOM	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	16,726	---
Occupied Units: 1.00 or Fewer Occupants Per Room	16,560	99
Occupied Units: 1.01 to 1.50 Occupants Per Room	133	0.8
Occupied Units: 1.51 or More Occupants Per Room	33	0.2
Occupied Units: Crowded Units W/ 1.01 or More Occupants Per Room	166	1

HOME VALUE	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	10,960	---
Owner Occupied Units Valued at Less Than \$50,000	1,683	15.4
Owner Occupied Units Valued at \$50,000 to \$99,999	3,084	28.1
Owner Occupied Units Valued at \$100,000 to \$149,999	2,475	22.6
Owner Occupied Units Valued at \$150,000 to \$199,999	1,552	14.2
Owner Occupied Units Valued at \$200,000 to \$299,999	1,383	12.6
Owner Occupied Units Valued at \$300,000 to \$499,999	603	5.5
Owner Occupied Units Valued at \$500,000 to \$999,999	170	1.6
Owner Occupied Units Valued at \$1,000,000 or More	10	0.1
Owner Occupied Units Median Value ACS 2006-10 Estimate	\$114,700	---

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	10,960	---
Owner Occupied Units W/ Mortgage	6,659	60.8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs Less Than \$300	31	0.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$300 to \$499	306	4.6
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$500 to \$699	925	13.9
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$700 to \$999	1,963	29.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1000 to \$1499	2,215	33.3
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1500 to \$1999	766	11.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$2000 or More	453	6.8
Owner Occupied Units W/ Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$1,021	---
Owner Occupied Units W/ No Mortgage	4,301	39.2
Owner Occupied Units W/ No Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$308	---

TABLE 6-19 - Phelps County Housing Data, 2010 (continued)

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	10,960	---
All Owner Occupied Units: Owner Costs Can be Calculated	10,907	99.5
All Owner Occupied Units: Selected Monthly Owner Costs Less Than 20% of Income	6,248	57.3
All Owner Occupied Units: Selected Monthly Owner Costs 20 to 24.9% of Income	1,460	13.4
All Owner Occupied Units: Selected Monthly Owner Costs 25 to 29.9% of Income	1,089	10
All Owner Occupied Units: Selected Monthly Owner Costs 30 to 34.9% of Income	413	3.8
All Owner Occupied Units: Selected Monthly Owner Costs 35% of Income or More	1,697	15.6
All Owner Occupied Units: Selected Monthly Owner Costs as a Percent of Income not Computed	53	0.5
All Owner Occupied Units: Cost Burden (Selected Monthly Owner Costs 30% or More of Income)	2,110	19.3

GROSS RENT PER MONTH	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	5,766	---
Renter Occupied Units: Paying Rent	5,463	1
Renter Occupied Units: Gross Rent Less Than \$200	247	4.5
Renter Occupied Units: Gross Rent \$200 to \$299	428	7.8
Renter Occupied Units: Gross Rent \$300 to \$499	1,263	23.1
Renter Occupied Units: Gross Rent \$500 to \$699	1,679	30.7
Renter Occupied Units: Gross Rent \$700 to \$999	1,407	25.8
Renter Occupied Units: Gross Rent \$1000 to \$1499	403	7.4
Renter Occupied Units: Gross Rent \$1500 or More	36	0.7
Renter Occupied Units: Paying No Cash Rent	303	5.3
Renter Occupied Units: Median Gross Rent ACS 2006-10 Estimate	\$584	---

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	5,766	---
Renter Occupied Units: Rent as Percent of Income Calculable	5,341	1
Renter Occupied Units: Rent Less Than 15% of Income	704	13.2
Renter Occupied Units: Rent 15 to 19% of Income	765	14.3
Renter Occupied Units: Rent 20 to 24% of Income	759	14.2
Renter Occupied Units: Rent 25 to 29% of Income	561	10.5
Renter Occupied Units: Rent 30 to 34% of Income	513	9.6
Renter Occupied Units: Rent 35% or more of Income	2,039	38.2
Renter Occupied Units: Rent as Percent of Income Not Computed	425	7.4
Renter Occupied Units: Cost Burdened Unit (Rent 30% or More of Income)	2,552	47.8

COST BURDENED HOUSEHOLDS (Renter & Owner Occupied Units)	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	16,726	---
All Occupied Units: Costs as Percent of Income Computed ACS 2006-10 Estimate	16,248	---
All Occupied Units: Cost Burdened (Selected Monthly Owner Costs 30% or More of Income)	4,662	28.7
All Occupied Units: Extreme Cost Burden (Selected monthly owner costs 50% or more income)	2,042	12.6

Source: 2006-10 American Community Survey; Housing Data.

TABLE 6-20 - Pulaski County Housing Data, 2010

HOUSING OCCUPANCY	Number	Percent
Total Housing Units ACS 2006-10 Estimate	17,532	---
Occupied Housing Units	15,412	87.9
Vacant Housing Units	2,120	12.1
Vacant Housing Units: seasonal, recreational or occasional use	252	1.4

HOUSING TENURE	Number	Percent
Total Occupied Housing Units ACS 2006-10 Estimate	15,412	---
Owner-Occupied Housing Units	8,661	56.2
Renter-Occupied Housing Units	6,751	43.8

HOUSING STRUCTURE TYPE	Number	Percent
Total Housing Units ACS 2006-10 Estimate	17,532	---
Housing Units: 1 Unit Detached	10,473	59.7
Housing Units: 1 Unit Attached	1,004	5.7
Housing Units: 2 Units	1,116	6.4
Housing Units: 3 to 4 Units	1,237	7.1
Housing Units: 5 to 9 Units	427	2.4
Housing Units: 10 to 19 Units	149	0.8
Housing Units: 20 Units or More	645	3.7
Housing Units: Mobile Homes	2,471	14.1
Housing Units: Boats, RV, Vans, Etc.	10	0.1

HOUSING YEAR STRUCTURE BUILT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	17,532	---
Housing Units: Built 2005 or Later	2,083	1.8
Housing Units: Built 2000 to 2004	1,985	11.3
Housing Units: Built 1990 to 1999	3,077	17.6
Housing Units: Built 1980 to 1989	2,738	15.6
Housing Units: Built 1970 to 1979	2,556	14.6
Housing Units: Built 1960 to 1969	1,621	9.2
Housing Units: Built 1950 to 1959	2,004	11.4
Housing Units: Built 1940 to 1949	596	3.4
Housing Units: Built 1939 or Earlier	872	5

HOUSING ROOMS PER UNIT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	17,532	---
Housing Units: 1 Room	479	2.7
Housing Units: 2 Rooms	280	1.6
Housing Units: 3 Rooms	1,303	7.4
Housing Units: 4 Rooms	2,924	16.7
Housing Units: 5 Rooms	4,203	24
Housing Units: 6 Rooms	3,547	20.2
Housing Units: 7 Rooms	2,061	11.8
Housing Unit: 8 Rooms	1,209	6.9
Housing Unit: 9 or More Rooms	1,526	8.7
Housing Units Median Number Rooms ACS 2006-10 Estimate	5	---

TABLE 6-20 - Pulaski County Housing Data, 2010 (continued)

HOUSING QUALITY	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	15,412	---
Occupied Units Lacking Complete Plumbing	13	0.1
Occupied Units Lacking Complete Kitchen	47	0.3
Occupied Units W/out Telephone Service	744	4.8

OCCUPANTS PER ROOM	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	15,412	---
Occupied Units: 1.00 or Fewer Occupants Per Room	15,190	98.6
Occupied Units: 1.01 to 1.50 Occupants Per Room	123	0.8
Occupied Units: 1.51 or More Occupants Per Room	99	0.6
Occupied Units: Crowded Units W/ 1.01 or More Occupants Per Room	222	1.4

HOME VALUE	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	8,661	---
Owner Occupied Units Valued at Less Than \$50,000	1,334	15.4
Owner Occupied Units Valued at \$50,000 to \$99,999	2,096	24.2
Owner Occupied Units Valued at \$100,000 to \$149,999	2,175	25.1
Owner Occupied Units Valued at \$150,000 to \$199,999	1,628	18.8
Owner Occupied Units Valued at \$200,000 to \$299,999	1,172	13.5
Owner Occupied Units Valued at \$300,000 to \$499,999	138	1.6
Owner Occupied Units Valued at \$500,000 to \$999,999	57	0.7
Owner Occupied Units Valued at \$1,000,000 or More	61	0.7
Owner Occupied Units Median Value ACS 2006-10 Estimate	\$120,200	---

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	8,661	---
Owner Occupied Units W/ Mortgage	5,644	65.2
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs Less Than \$300	43	0.8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$300 to \$499	167	3
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$500 to \$699	899	15.9
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$700 to \$999	1,119	19.8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1000 to \$1499	2,170	38.4
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1500 to \$1999	986	17.5
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$2000 or More	260	4.6
Owner Occupied Units W/ Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$1,119	---
Owner Occupied Units W/ No Mortgage	3,017	34.8
Owner Occupied Units W/ No Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$286	---

TABLE 6-20 - Pulaski County Housing Data, 2010 *(continued)*

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	8,661	---
All Owner Occupied Units: Owner Costs Can be Calculated	8,570	98.9
All Owner Occupied Units: Selected Monthly Owner Costs Less Than 20% of Income	4,650	54.3
All Owner Occupied Units: Selected Monthly Owner Costs 20 to 24.9% of Income	1,127	13.2
All Owner Occupied Units: Selected Monthly Owner Costs 25 to 29.9% of Income	815	9.5
All Owner Occupied Units: Selected Monthly Owner Costs 30 to 34.9% of Income	493	5.8
All Owner Occupied Units: Selected Monthly Owner Costs 35% of Income or More	1,485	17.3
All Owner Occupied Units: Selected Monthly Owner Costs as a Percent of Income not Computed	91	1.1
All Owner Occupied Units: Cost Burden (Selected Monthly Owner Costs 30% or More of Income)	1,978	23.1

GROSS RENT PER MONTH	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	6,751	---
Renter Occupied Units: Paying Rent	6,100	1
Renter Occupied Units: Gross Rent Less Than \$200	212	3.5
Renter Occupied Units: Gross Rent \$200 to \$299	233	3.8
Renter Occupied Units: Gross Rent \$300 to \$499	731	12
Renter Occupied Units: Gross Rent \$500 to \$699	1,317	21.6
Renter Occupied Units: Gross Rent \$700 to \$999	1,633	26.8
Renter Occupied Units: Gross Rent \$1000 to \$1499	1,767	29
Renter Occupied Units: Gross Rent \$1500 or More	207	3.4
Renter Occupied Units: Paying No Cash Rent	651	9.6
Renter Occupied Units: Median Gross Rent ACS 2006-10 Estimate	\$823	---

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	6,751	---
Renter Occupied Units: Rent as Percent of Income Calculable	6,085	1
Renter Occupied Units: Rent Less Than 15% of Income	906	14.9
Renter Occupied Units: Rent 15 to 19% of Income	899	14.8
Renter Occupied Units: Rent 20 to 24% of Income	1,085	17.8
Renter Occupied Units: Rent 25 to 29% of Income	777	12.8
Renter Occupied Units: Rent 30 to 34% of Income	496	8.2
Renter Occupied Units: Rent 35% or more of Income	1,922	31.6
Renter Occupied Units: Rent as Percent of Income Not Computed	666	9.9
Renter Occupied Units: Cost Burdened Unit (Rent 30% or More of Income)	2,418	39.7

COST BURDENED HOUSEHOLDS (Renter & Owner Occupied Units)	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	15,412	---
All Occupied Units: Costs as Percent of Income Computed ACS 2006-10 Estimate	14,655	---
All Occupied Units: Cost Burdened (Selected Monthly Owner Costs 30% or More of Income)	4,396	30
All Occupied Units: Extreme Cost Burden (Selected monthly owner costs 50% or more income)	1,932	13.2

Source: 2006-10 American Community Survey; Housing Data.

TABLE 6-21 - Washington County Housing Data, 2010

HOUSING OCCUPANCY	Number	Percent
Total Housing Units ACS 2006-10 Estimate	10,918	---
Occupied Housing Units	9,070	83.1
Vacant Housing Units	1,848	16.9
Vacant Housing Units: seasonal, recreational or occasional use	726	6.6

HOUSING TENURE	Number	Percent
Total Occupied Housing Units ACS 2006-10 Estimate	9,070	---
Owner-Occupied Housing Units	7,301	80.5
Renter-Occupied Housing Units	1,769	19.5

HOUSING STRUCTURE TYPE	Number	Percent
Total Housing Units ACS 2006-10 Estimate	10,918	---
Housing Units: 1 Unit Detached	6,569	60.2
Housing Units: 1 Unit Attached	10	0.1
Housing Units: 2 Units	201	1.8
Housing Units: 3 to 4 Units	198	1.8
Housing Units: 5 to 9 Units	110	1
Housing Units: 10 to 19 Units	33	0.3
Housing Units: 20 Units or More	6	0.1
Housing Units: Mobile Homes	3,791	34.7
Housing Units: Boats, RV, Vans, Etc.		0

HOUSING YEAR STRUCTURE BUILT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	10,918	---
Housing Units: Built 2005 or Later	425	1.6
Housing Units: Built 2000 to 2004	658	6
Housing Units: Built 1990 to 1999	2,193	20.1
Housing Units: Built 1980 to 1989	2,212	20.3
Housing Units: Built 1970 to 1979	2,065	18.9
Housing Units: Built 1960 to 1969	1,144	10.5
Housing Units: Built 1950 to 1959	889	8.1
Housing Units: Built 1940 to 1949	529	4.8
Housing Units: Built 1939 or Earlier	803	7.4

HOUSING ROOMS PER UNIT	Number	Percent
Total Housing Units ACS 2006-10 Estimate	10,918	---
Housing Units: 1 Room	251	2.3
Housing Units: 2 Rooms	143	1.3
Housing Units: 3 Rooms	827	7.6
Housing Units: 4 Rooms	2,251	20.6
Housing Units: 5 Rooms	3,181	29.1
Housing Units: 6 Rooms	2,057	18.8
Housing Units: 7 Rooms	1,157	10.6
Housing Unit: 8 Rooms	596	5.5
Housing Unit: 9 or More Rooms	455	4.2
Housing Units Median Number Rooms ACS 2006-10 Estimate	5	---

TABLE 6-21 - Washington County Housing Data, 2010 (continued)

HOUSING QUALITY	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	9,070	---
Occupied Units Lacking Complete Plumbing	101	1.1
Occupied Units Lacking Complete Kitchen	76	0.8
Occupied Units W/out Telephone Service	334	3.7

OCCUPANTS PER ROOM	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	9,070	---
Occupied Units: 1.00 or Fewer Occupants Per Room	8,840	97.5
Occupied Units: 1.01 to 1.50 Occupants Per Room	159	1.8
Occupied Units: 1.51 or More Occupants Per Room	71	0.8
Occupied Units: Crowded Units W/ 1.01 or More Occupants Per Room	230	2.5

HOME VALUE	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	7,301	---
Owner Occupied Units Valued at Less Than \$50,000	2,289	31.4
Owner Occupied Units Valued at \$50,000 to \$99,999	2,262	31
Owner Occupied Units Valued at \$100,000 to \$149,999	853	11.7
Owner Occupied Units Valued at \$150,000 to \$199,999	1,010	13.8
Owner Occupied Units Valued at \$200,000 to \$299,999	553	7.6
Owner Occupied Units Valued at \$300,000 to \$499,999	200	2.7
Owner Occupied Units Valued at \$500,000 to \$999,999	43	0.6
Owner Occupied Units Valued at \$1,000,000 or More	91	1.2
Owner Occupied Units Median Value ACS 2006-10 Estimate	\$82,400	---

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	7,301	---
Owner Occupied Units W/ Mortgage	3,718	50.9
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs Less Than \$300	64	1.7
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$300 to \$499	440	11.8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$500 to \$699	886	23.8
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$700 to \$999	999	26.9
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1000 to \$1499	1,017	27.4
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$1500 to \$1999	272	7.3
Owner Occupied Units W/ Mortgage: Selected Monthly Owner Costs \$2000 or More	40	1.1
Owner Occupied Units W/ Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$796	---
Owner Occupied Units W/ No Mortgage	3,583	49.1
Owner Occupied Units W/ No Mortgage: Median Select Monthly Owner Costs ACS 2006-10 Est.	\$238	---

TABLE 6-21 - Washington County Housing Data, 2010 (continued)

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Owner Occupied Units ACS 2006-10 Estimate	7,301	---
All Owner Occupied Units: Owner Costs Can be Calculated	7,207	98.7
All Owner Occupied Units: Selected Monthly Owner Costs Less Than 20% of Income	4,705	65.3
All Owner Occupied Units: Selected Monthly Owner Costs 20 to 24.9% of Income	718	10
All Owner Occupied Units: Selected Monthly Owner Costs 25 to 29.9% of Income	424	5.9
All Owner Occupied Units: Selected Monthly Owner Costs 30 to 34.9% of Income	328	4.6
All Owner Occupied Units: Selected Monthly Owner Costs 35% of Income or More	1,032	14.3
All Owner Occupied Units: Selected Monthly Owner Costs as a Percent of Income not Computed	94	1.3
All Owner Occupied Units: Cost Burden (Selected Monthly Owner Costs 30% or More of Income)	1,360	18.9

GROSS RENT PER MONTH	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	1,769	---
Renter Occupied Units: Paying Rent	1,478	1
Renter Occupied Units: Gross Rent Less Than \$200	48	3.2
Renter Occupied Units: Gross Rent \$200 to \$299	182	12.3
Renter Occupied Units: Gross Rent \$300 to \$499	514	34.8
Renter Occupied Units: Gross Rent \$500 to \$699	540	36.5
Renter Occupied Units: Gross Rent \$700 to \$999	172	11.6
Renter Occupied Units: Gross Rent \$1000 to \$1499	22	1.5
Renter Occupied Units: Gross Rent \$1500 or More		0
Renter Occupied Units: Paying No Cash Rent	291	16.4
Renter Occupied Units: Median Gross Rent ACS 2006-10 Estimate	\$498	---

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 2010	Number	Percent
Total Renter Occupied Units ACS 2006-10 Estimate	1,769	---
Renter Occupied Units: Rent as Percent of Income Calculable	1,466	1
Renter Occupied Units: Rent Less Than 15% of Income	370	25.2
Renter Occupied Units: Rent 15 to 19% of Income	229	15.6
Renter Occupied Units: Rent 20 to 24% of Income	162	11.1
Renter Occupied Units: Rent 25 to 29% of Income	92	6.3
Renter Occupied Units: Rent 30 to 34% of Income	74	5
Renter Occupied Units: Rent 35% or more of Income	539	36.8
Renter Occupied Units: Rent as Percent of Income Not Computed	303	17.1
Renter Occupied Units: Cost Burdened Unit (Rent 30% or More of Income)	613	41.8

COST BURDENED HOUSEHOLDS (Renter & Owner Occupied Units)	Number	Percent
Total Occupied Units ACS 2006-10 Estimate	9,070	---
All Occupied Units: Costs as Percent of Income Computed ACS 2006-10 Estimate	8,673	---
All Occupied Units: Cost Burdened (Selected Monthly Owner Costs 30% or More of Income)	1,973	22.7
All Occupied Units: Extreme Cost Burden (Selected monthly owner costs 50% or more income)	911	10.5

Source: 2006-10 American Community Survey; Housing Data.

Figure 6-1

Crawford County Critical Facilities and the 100-Year Flood

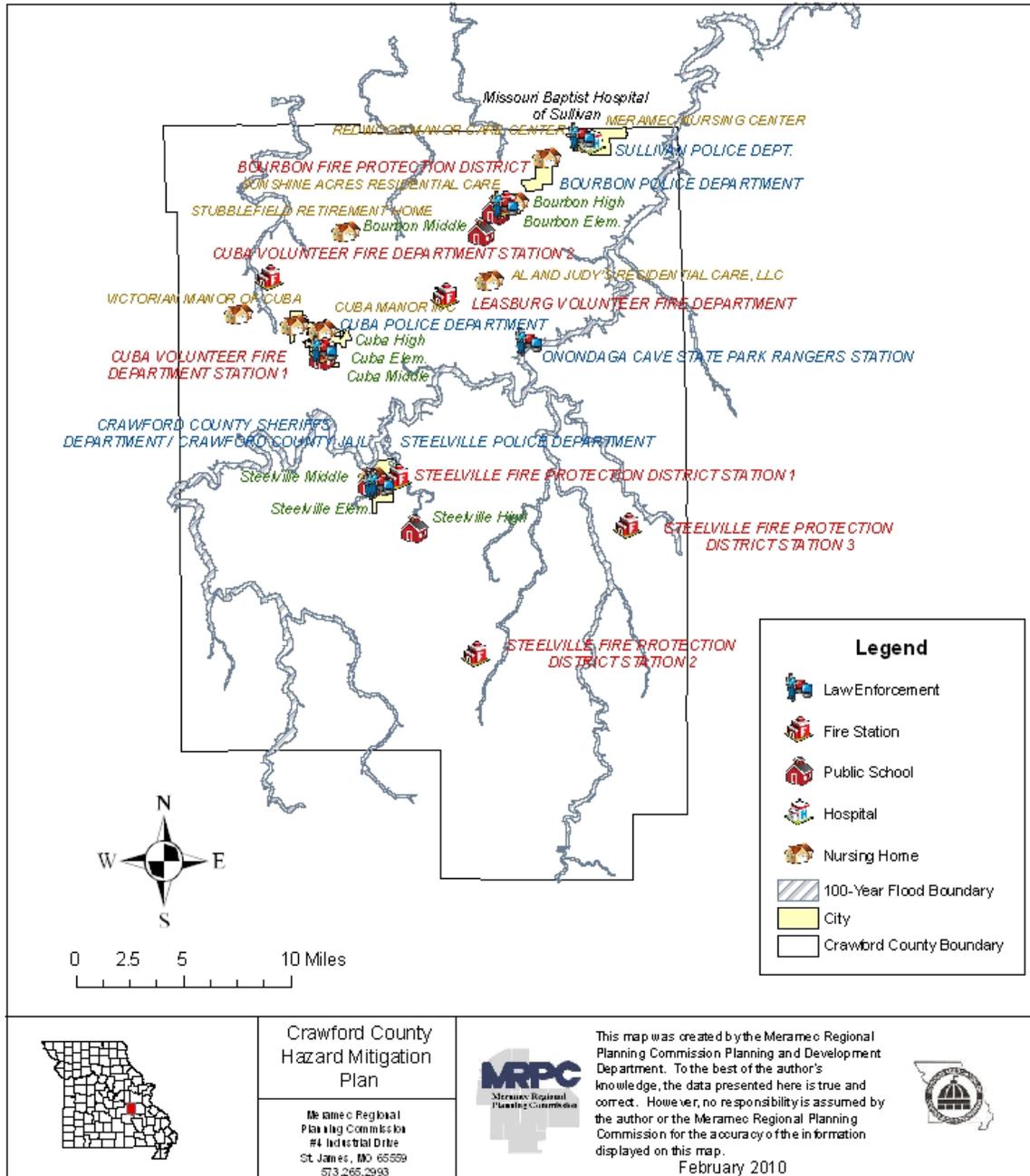


Figure 6-2

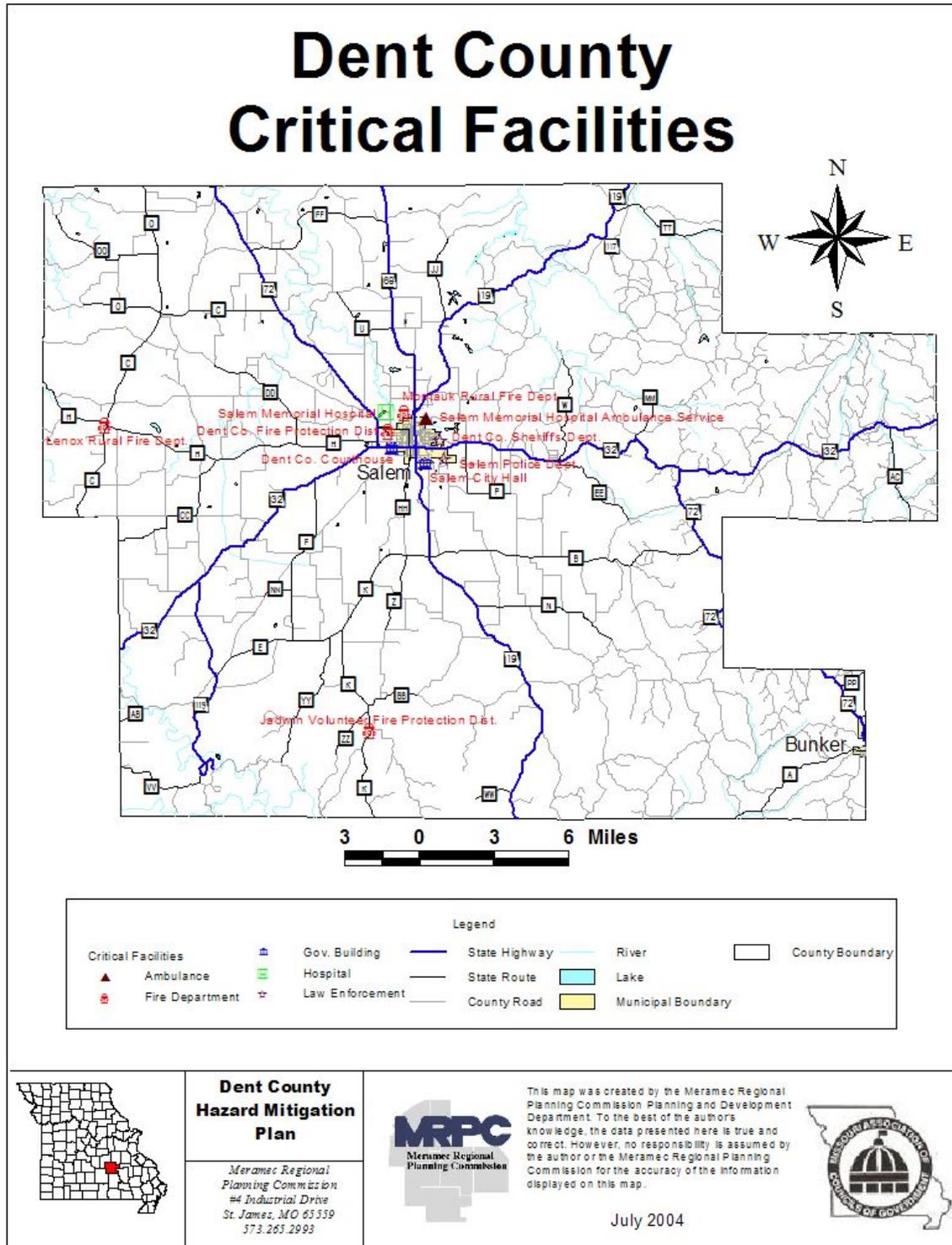


Figure 6-3

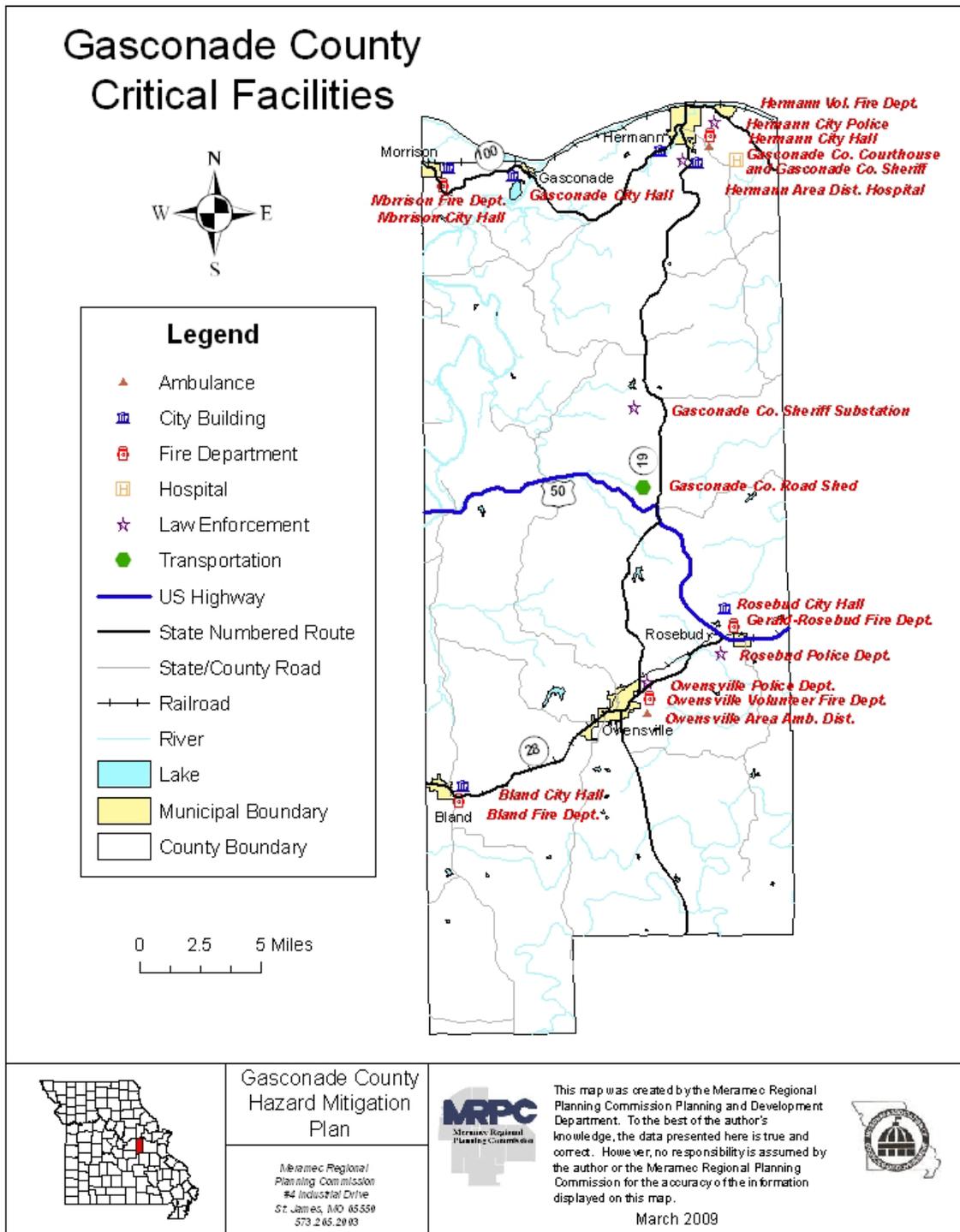
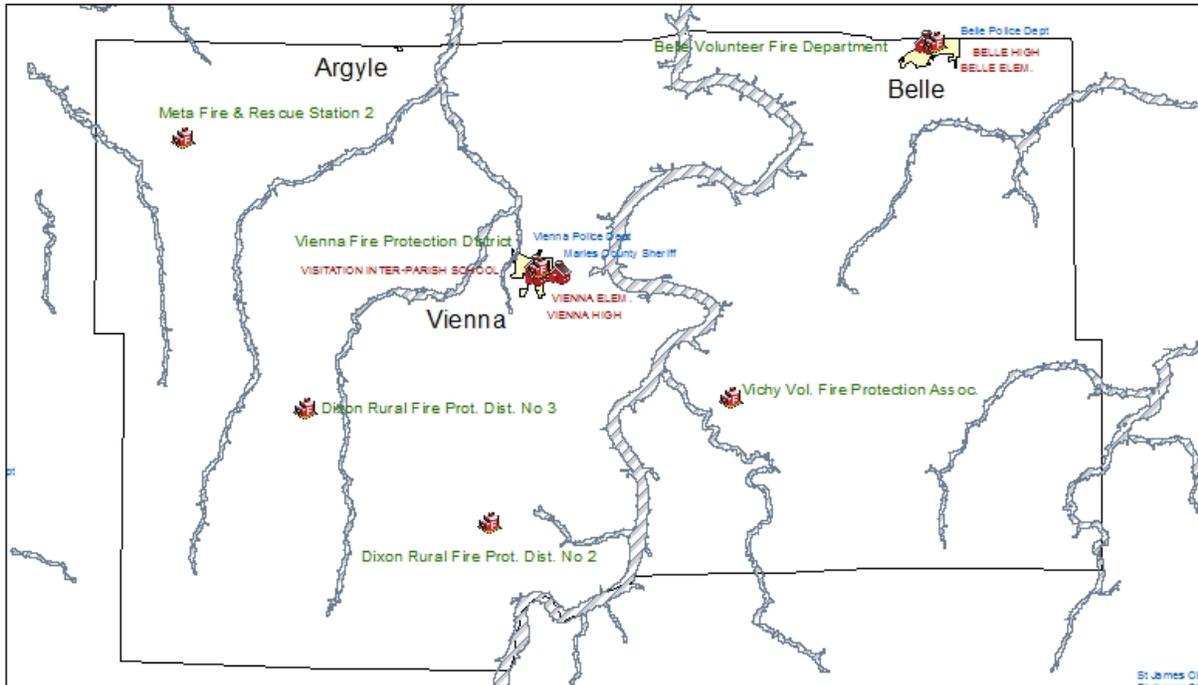


Figure 6-5

Maries County Critical Facilities and the 100-Year Flood Plain



Legend	
	Fire Station
	School
	Law Enforcement
	100-Year Flood Boundary
	City
	County Boundary



	<p>Maries County Hazard Mitigation Plan</p> <p>Meramec Regional Planning Commission 4 Industrial Drive St. James, MO 65559 573.265.2993</p>		<p style="font-size: small;">This map was created by the Meramec Regional Planning Commission Planning Department. To the best of the author's knowledge, the data presented here is true and correct. However, no responsibility is assumed by the author or the Meramec Regional Planning Commission for the accuracy of the information displayed on this map. October 2013</p>
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Figure 6-6

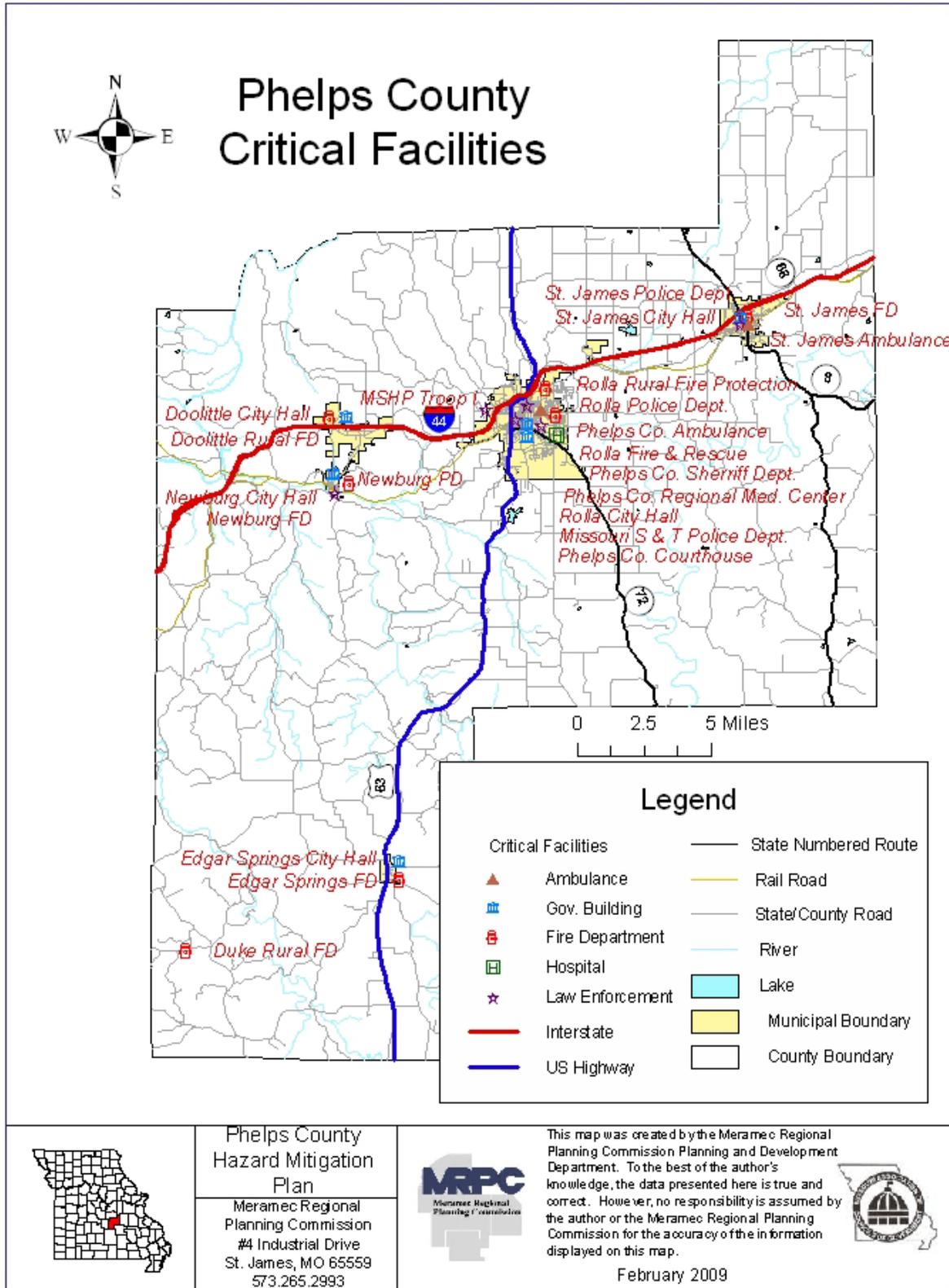
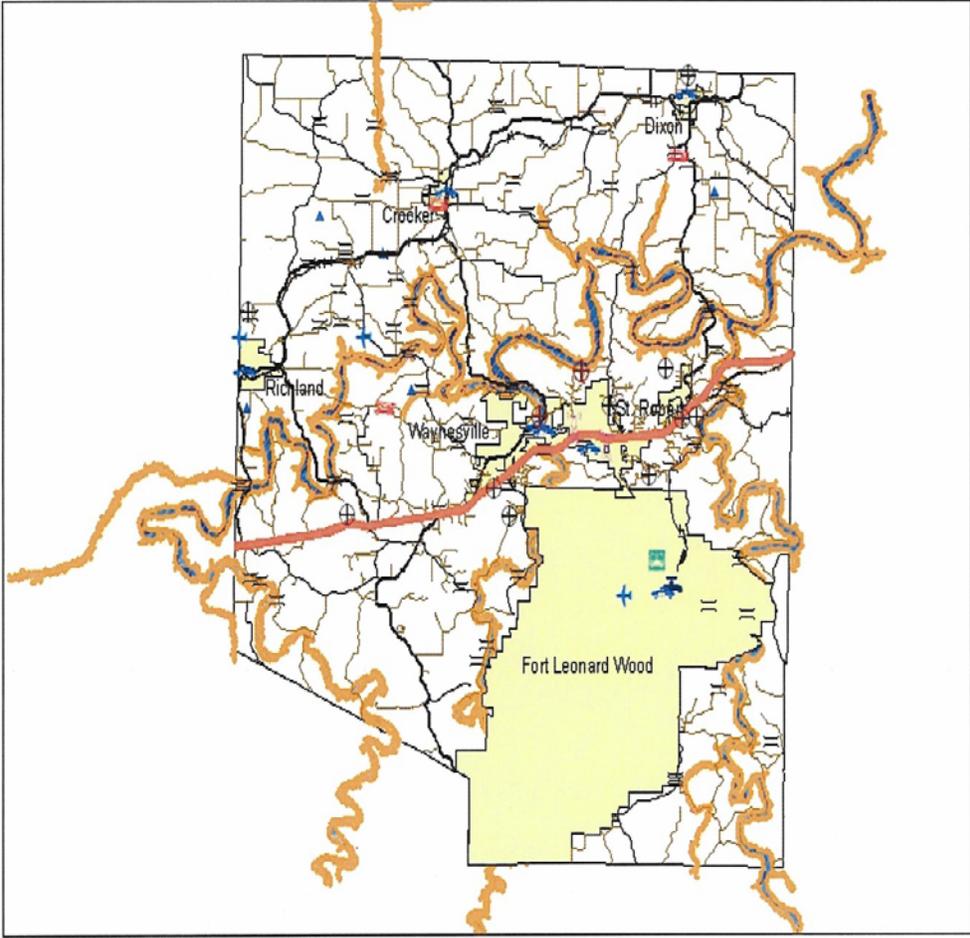


Figure 6-7

Pulaski County Critical Facilities in the 100-Year Floodplain



Legend

- Damage-prone Wastewater Treatment Plants (100-Year Flood)
- Wastewater Facility
- Fire Station
- Communication Facility
- Police Station
- Potable Water Facility
- Airport Facility
- Bus Facility
- Highway Bridge
- Low-Hazard Dam
- Interstate 44
- State Highway
- State Lettered Route
- County Road
- Railroad
- City
- 100-Year Flood Boundary
- Study Region Boundary

HAZUS information for this analysis was provided by the Missouri State Emergency Management Agency.



Figure 6-8

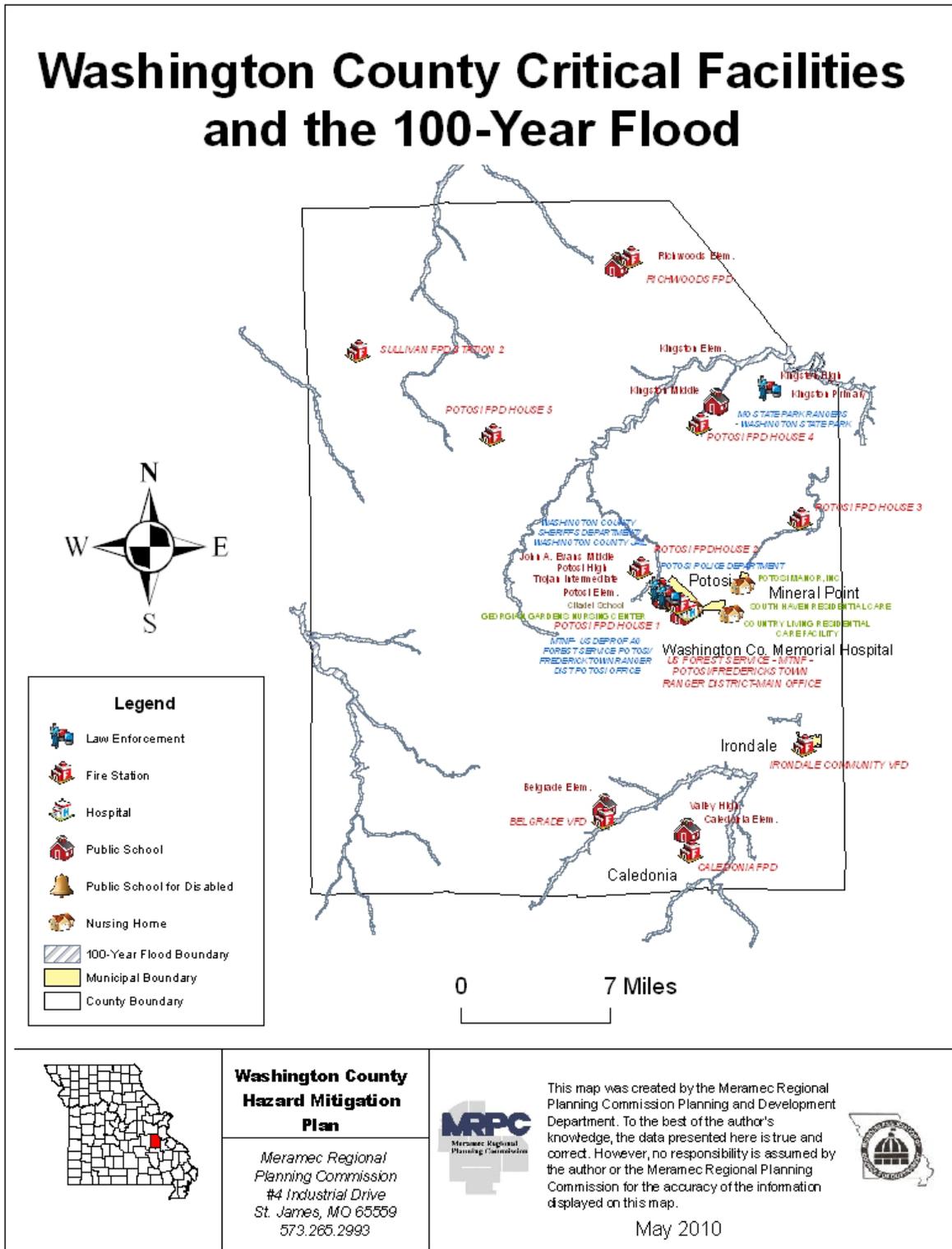


Figure 6-9

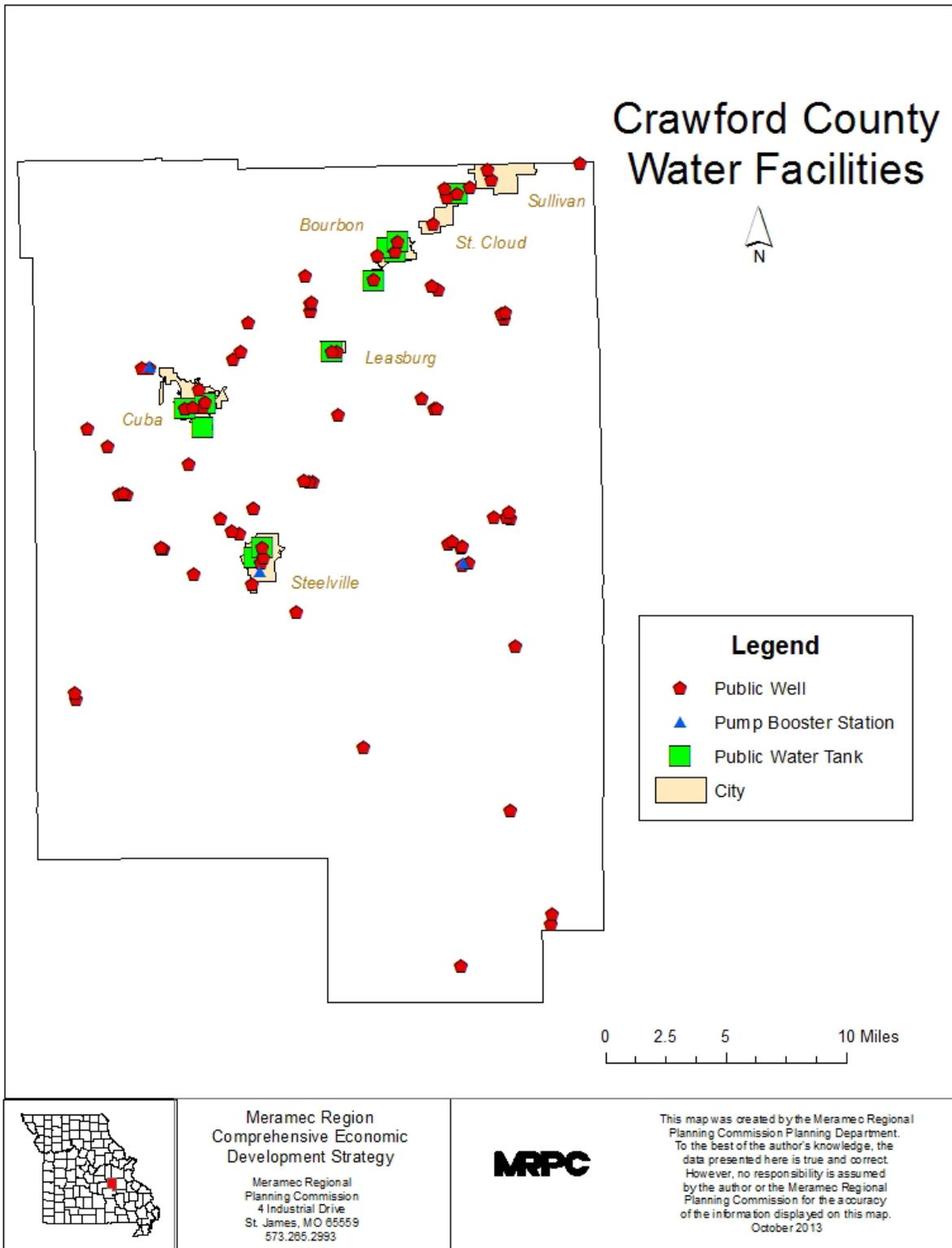


Figure 6-10

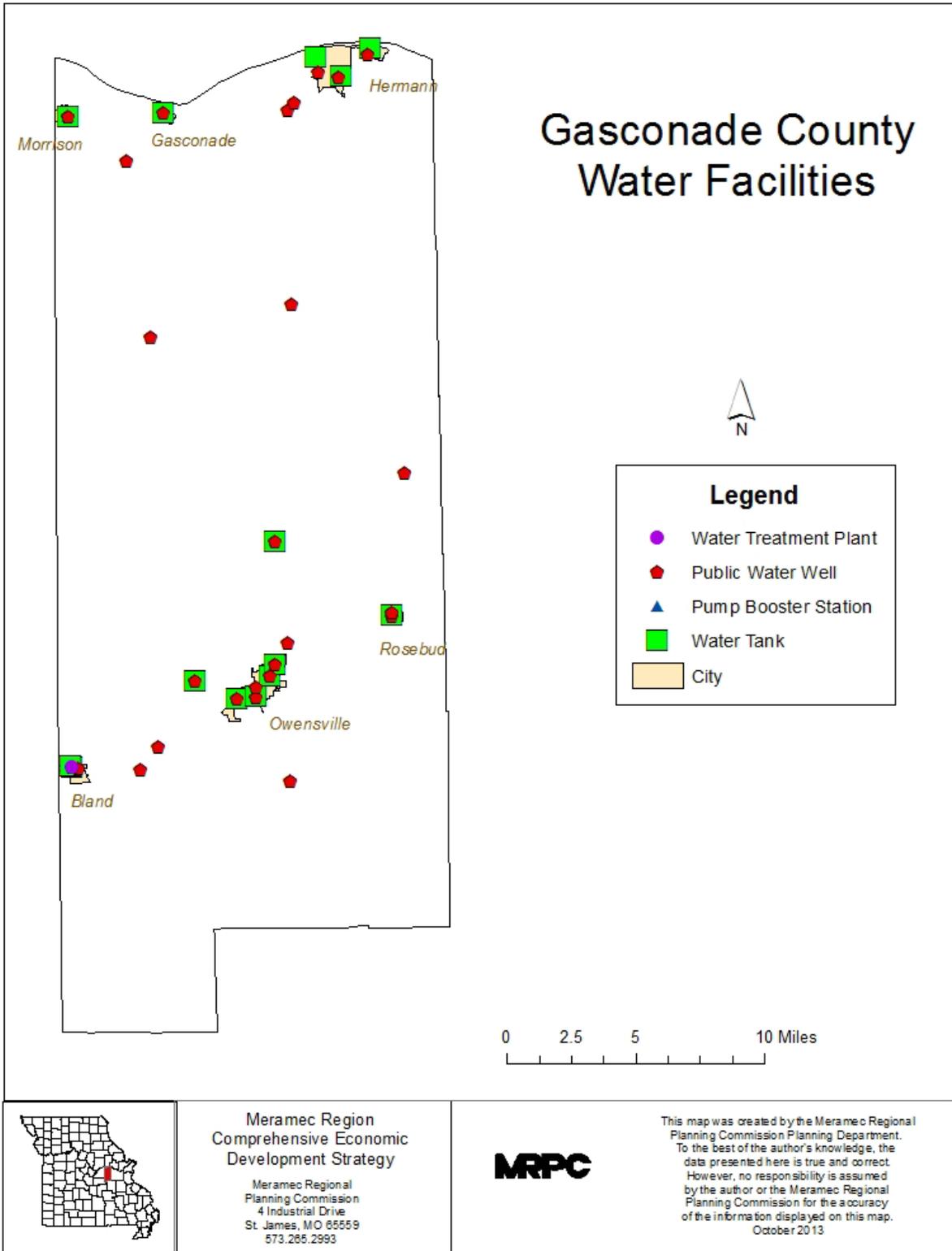


Figure 6-11

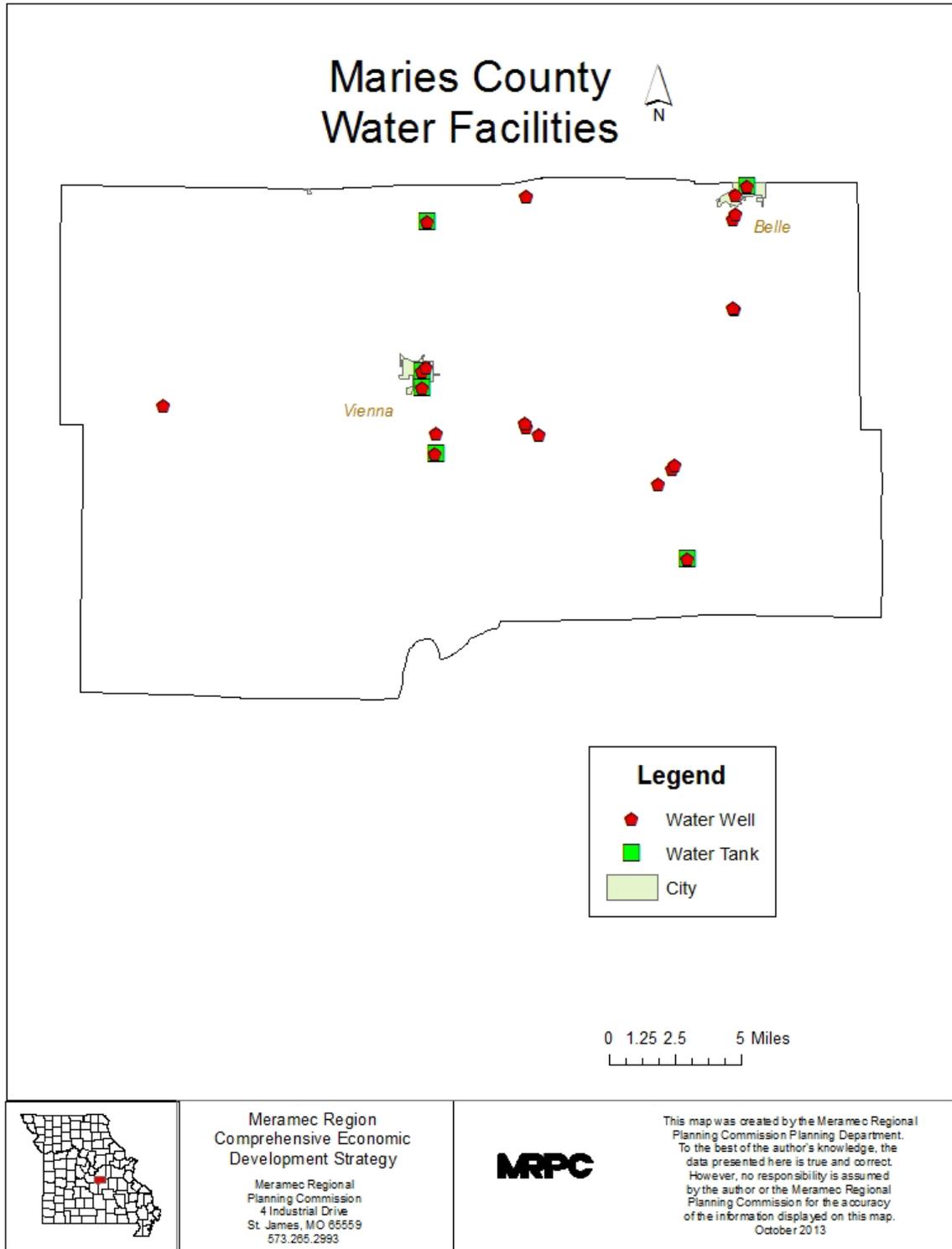


Figure 6-12

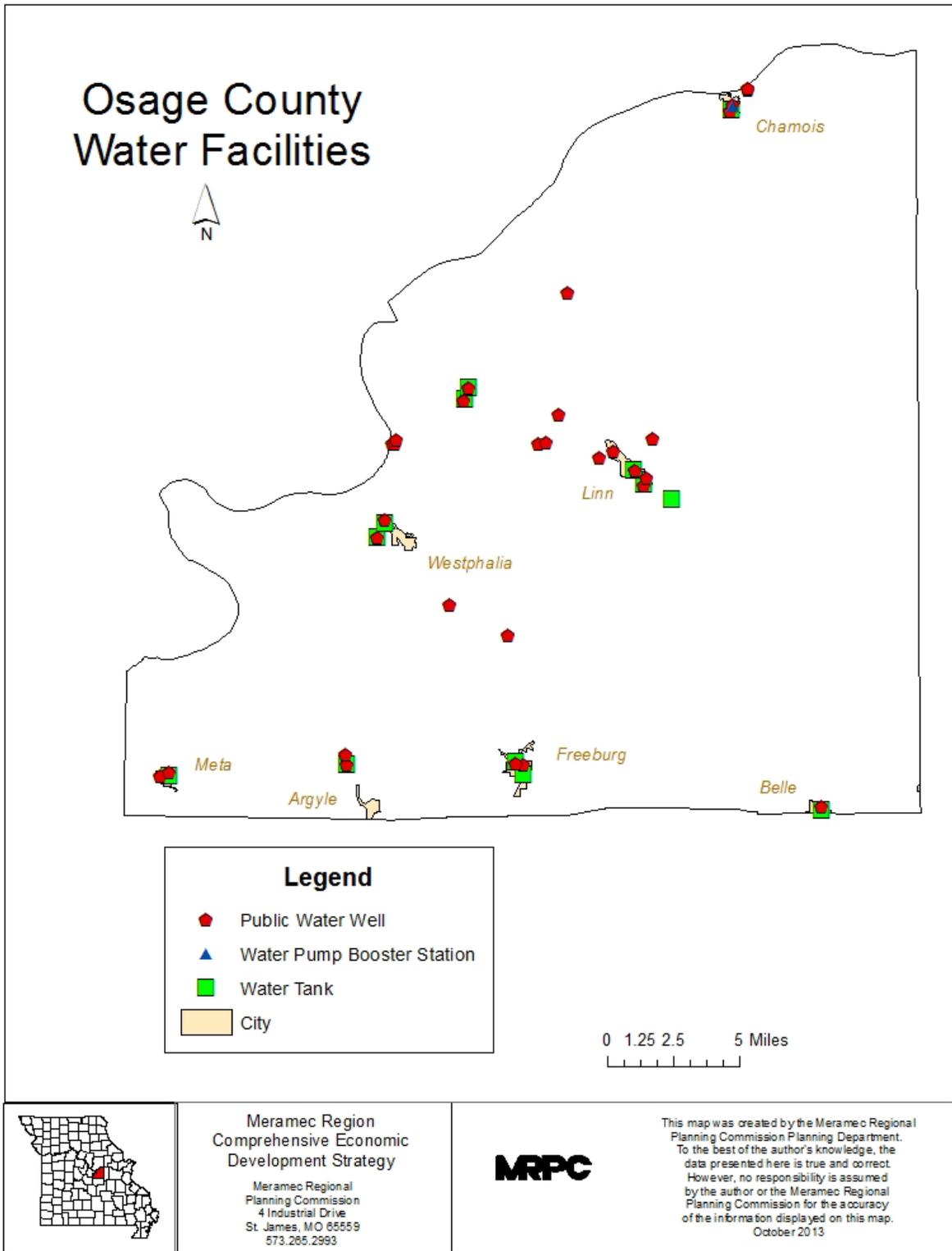


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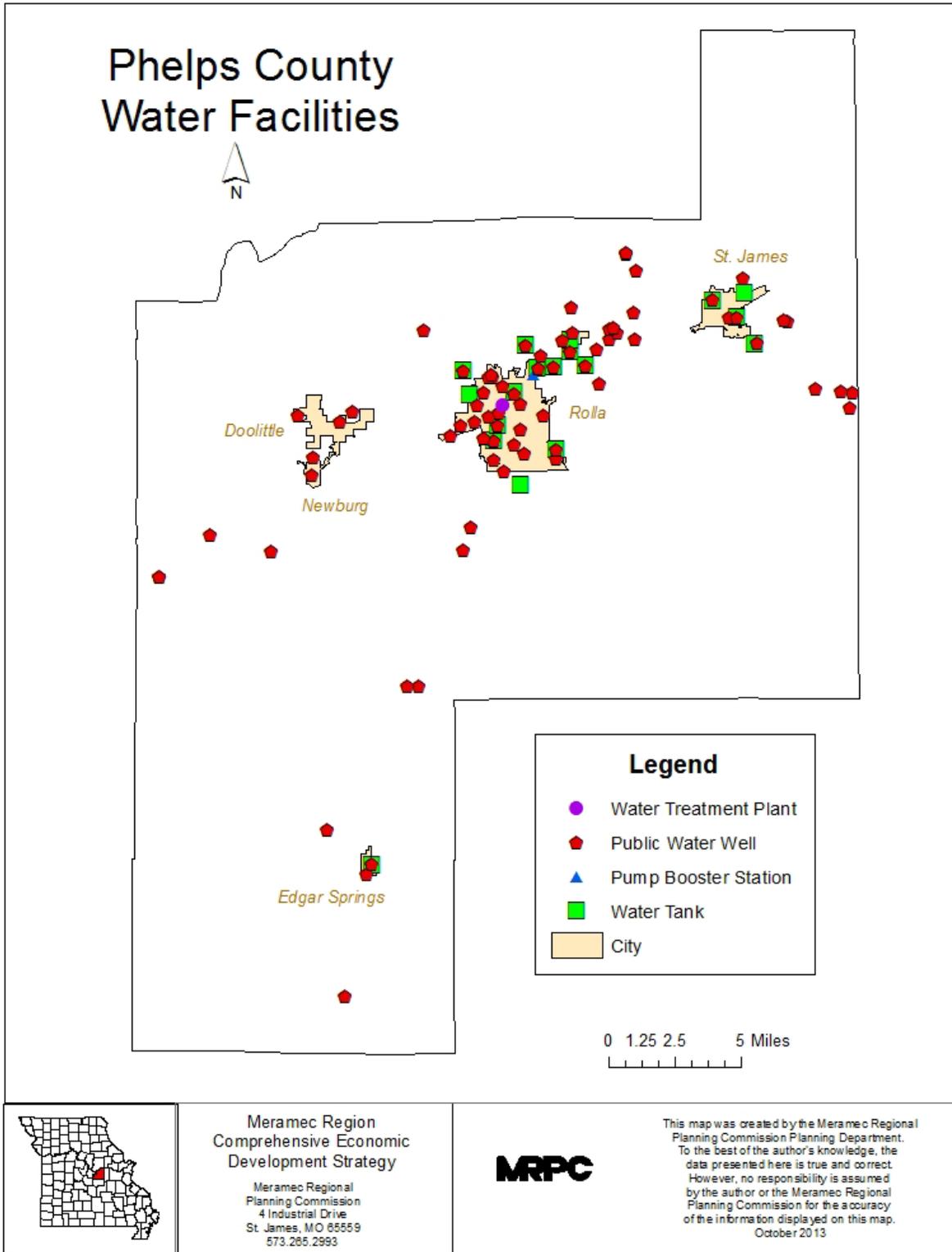


Figure 6-14

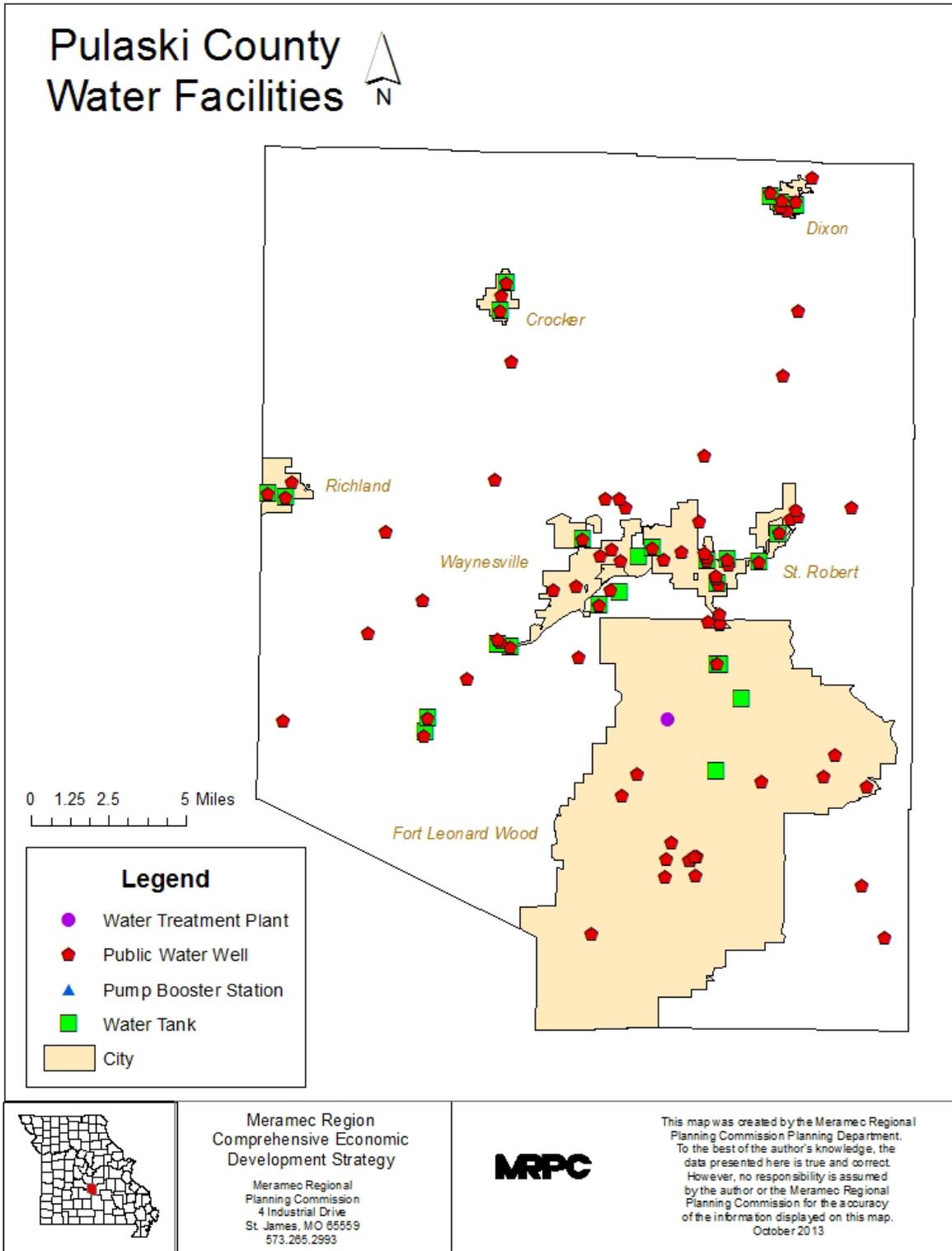


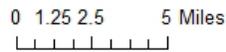
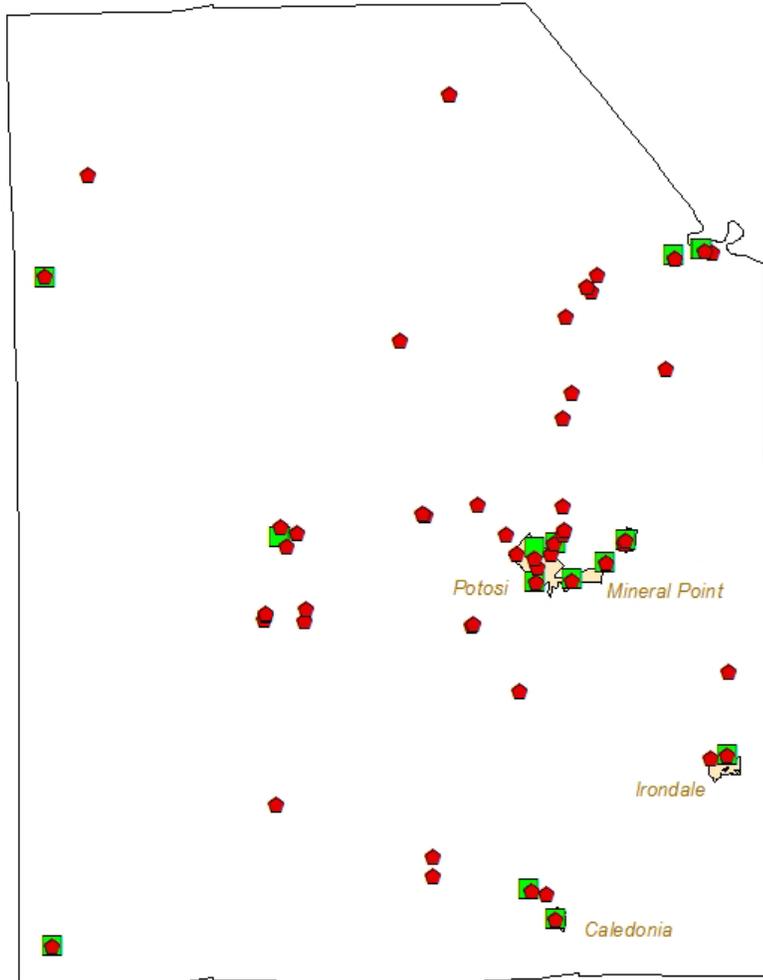
Figure 6-15

Washington County Water Facilities



Legend

- ◆ Public Water Well
- Water Tank
- City



**Meramec Region
Comprehensive Economic
Development Strategy**

Meramec Regional
Planning Commission
4 Industrial Drive
St. James, MO 65559
573.265.2993



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October 2013