

ENVIRONMENTAL DOCUMENTATION

CHAPTER 8-- SOILS CONSIDERATIONS (PROGRAMMATIC)

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CHAPTER 8-- SOILS CONSIDERATIONS (PROGRAMMATIC)

1. INTRODUCTION

1.1. Importance of soils resource

Soils are an important component in the physiography because they affect rates of water runoff to streams, absorption of water into the groundwater system, and vegetative land cover. Consequently, soils are an important element in determining the potential suitability of a site for agriculture, wildlife or construction.

Areas with similar soils are grouped and labeled as a soil series because their similar origins, chemical, and physical properties cause them to "behave" similarly for land use purposes. A soil series name is generally derived from a town or landmark in or near the area where the soil series was first recognized.

A soil series is a naturally occurring entity on the landscape. Therefore, a given series does not necessarily occur within the confines of only one state. Several state soils range beyond the respective states in which they are honored.

Each series consists of soils having major horizons that are similar in color, texture, structure, reaction, consistency, mineral and chemical composition, and arrangement in the soil profile. A soil profile is the sequence of natural layers, or horizons, in a soil. It extends from the surface downward to unconsolidated material. Most soils have three major horizons, called the surface horizon, the subsoil, and the substratum.

1.2. Scope of UMRCPP Soils Investigation

This study incorporates only readily available soils information and references additional sources of soils information that may be useful in future more detailed feasibility studies.

At the present time, information on soil types or series is only available at the county level, and at a level that is impractical for use with such a broad scope study as the UMRCPP. However, information developed for the Floodplain Management Assessment is available to identify soils within the study area, in terms of soil associations. Soil associations are combinations of soils and therefore cannot be described in terms of specific qualities such as suitability as prime farmland or capability class. Information on soils associations are found in the Environmental Resources Inventory (Appendix C of Floodplain Management Assessment)

1.3. Soils Data Bases

1.3.1. Background

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS), leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting storing, maintaining, and distributing soil survey information for privately owned lands in the United States.

The NRCS has established three soil geographic data bases representing kinds of soil maps. The maps are produced from different intensities and scales of mapping. Each data base has a common link to an attribute data file for each map unit component. The Soil Interpretations Record data base provides the attribute data for each geographic data base.

The three soil geographic data bases are the Soil Survey Geographic (SSURGO) data base, the State Soil Geographic (STATSGO) data base, and the National Soil Geographic (NATSGO) data base. Components of map units in each data base are generally phases of soil series that enable the most precise interpretation. Interpretations are displayed differently for each geographic data base to be consistent with differing levels of detail. The Soil Interpretations Record data base contains physical and chemical soil properties for approximately 18,000 soil series recognized in the United States.

1.3.2. SSURGO

The SSURGO data base provides the most detailed level of information and was designed primarily for farm and ranch, landowner/user, township, county, or parish natural resource planning and management. Using the soil attributes, this data base serves as an excellent source for determining erodible areas and developing erosion control practices, reviewing site development proposals and land use potential, making land use assessments, and identifying potential wetlands and sand and gravel aquifer areas.

Using NCSS mapping standards, soil maps in the SSURGO data base are made using field methods. Surveyors observe soils along delineation boundaries and determine map unit composition by field traverses and transects. Aerial photographs are interpreted and used as the field map base. Maps are made at scales ranging from 1:12,000 to 1:63,360. Typically scales are 1:15,840, 1:20,000, or 1:24,000. The maps, along with comprehensive descriptions, produce an attribute and spatial data base for NCSS publications.

Line segments (vectors) are digitized in accordance with specifications and standards established by the NRCS for duplicating the original soil survey map. The mapping bases are normally orthophotoquads, and digitizing is performed by NRCS, by contractors, or by cooperating Federal, State, and local governments. Data for the SSURGO data base are collected and archived in 7.5 minute topographic quadrangle units and distributed as a complete coverage for a soil survey area usually consisting of 10 or more quadrangle units. The adjoining 7.5 minute units are matched within the survey areas.

1.3.3. STATSGO

The STATSGO data base was designed primarily for regional, multi-state, river basin, State, and multi-county resource planning, management, and monitoring. STATSGO Soil geographic data bases. STATSGO data use information data that are not detailed enough to make interpretations at a county level.

Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. Where more detailed soil survey maps are not available, data on geology, topography, vegetation, and climate are assembled, together with Land Remote Sensing Satellite (LANDSAT) images. Soils of like areas are studied, and the probable classification and extent of the soils are determined.

Map unit composition for a STATSGO map is determined by transecting or sampling areas on the more detailed maps and expanding the data statistically to characterize the whole map unit.

Using the United States Geological Survey's (USGS) 1:250,000 scale, 1- by 2-degree quadrangle series as a map base, the soil data are digitized by line segment (vector) method to comply with national guidelines and standards.

Data for the STATSGO data base are collected in 1- by 2-degree topographic quadrangle units and merged and distributed as statewide coverage. Features are edge matched between states. The map unit composition and the proportionate extent of the map unit components also match between states.

1.3.4. NATSGO

The NATSGO data base is used primarily for national and regional resource appraisal, planning, and monitoring. The boundaries of the major land resource areas (MLRA) and regions were used to form the NATSGO data base [6]. The MLRA boundaries were developed primarily from State general soil maps. Map unit composition for NATSGO was determined by sampling done as part of the 1982 National Resources Inventory. Sample data were expanded for the MLRA's, with sample design being statistically significant to State parts of the MLRA's. The NATSGO map was compiled on an NRCS-adapted version of the 1970 Bureau of Census automated State and county map data base and it was digitized from the USGS 1:5,000,000 scale U.S. base map.

2. SOILS INFORMATION STATUS

2.1. Background

Soil surveys are being completed and published on a continuing schedule. For information on areas not listed and for ordering or obtaining information on reference copies, connect to the NRCS Soil Data Mart website or contact the State Conservationist listed below.

Table 1 - Technical Points of Contact		
State	River Counties	Addresses
Minnesota	Hennepin, Dakota, Goodhue, Wabasha, Winona, Houston,	State Conservationist Farm Credit Building, Suite 600 375 Jackson Street St. Paul, MN 55101-1854 Phone: 651-602-7900
Missouri	Clark, Lewis, Marion, Ralls, Pike, Lincoln, St. Charles, St. Louis, Jefferson, St. Genevieve, Perry, Cape Girardeau, Scott, Mississippi	State Conservationist Parkade Center, Suite 250 601 Business Loop 70 West Columbia, MO 65203-2546 Phone: 573-876-0901
Illinois	Jo Daviess, Carroll, Whiteside, Henry, Rock Island, Mercer, Henderson, Hancock, Adams, Pike, Calhoun, Jersey, Madison, Brown, Cass, Morgan, Scott, Greene, St. Clair, Monroe, Randolph, Jackson, Union, Alexander,	State Conservationist 2118 W. Park Ct. Champaign, IL 61821 Phone: 217-353-6600

Table 1 - Technical Points of Contact		
State	River Counties	Addresses
Iowa	Allamakee, Clayton, Dubuque, Jackson, Clinton, Scott, Muscatine, Louisa, Des Moines, Lee,	State Conservationist 210 Walnut Street Federal Building, Suite 693 Des Moines, IA 50309-2180 Phone: 515-284-6655
Wisconsin	Ramsey, Washington, Pierce, Pepin, Buffalo, Trempealeau, La Crosse, Vernon, Crawford, Grant	State Conservationist 6515 Watts Road, Suite 200 Madison, WI 53719-2726 Phone: 608-276-8732

2.2. Available Data

Several reports provide information on soils:

Science for Floodplain Management into the 21st Century, a Blueprint for Change, Preliminary Report of the Scientific Assessment and Strategy Team (SAST).

Floodplain Management Assessment (FPMA), June 1995. The FPMA includes information on the soil associations in the main body of the report and an appendix. The SAST report provides information on soils in the basin on pages 65 to 76.

State Soil Geographic (STATSGO) Data Base, Data use information, Revised December 1994, USDA, NRCS, National Soil Survey Center, Miscellaneous Publication Number 1492

Existing data base sites include the NRCS sites as well other educational and research sites. Since the SAST and FPMA reports were published, the NRCS has made progress on updating and digitizing the soil surveys nationwide. Improvements are also being made in the distribution of information, such as the development of the on-line Soil Data Mart (www.soildatamart.nrcs.usda.gov) by the NRCS. Additional information is provided at the <http://soils.usda.gov> site.

As stated above, generalized information is provided through the STATSGO data base. More detailed information is now available on the SSURGO database and plans are being prepared to improve the STATSGO database.

2.3. Limitations and Uses of Available Data

Although progress is being made providing soil surveys in digital format, many areas do not have coverage. The status of soil survey digitizing can be found on the NRCS websites described above.

2.4. Study Generated Data

Detailed assessments of soils will be completed in future feasibility studies as time and funding permits. Future assessments will lean more on acres impacted and less on qualitative soil type composition considerations. Table 3 indicates the acreage considerations typically applied in a detailed prime farmland assessment.

2.5. Floodplain Soils Overview

A description of the soil associations of Upper Mississippi River Basin by state and corresponding STATSGO soil associations and general description are available in the June 1995 Floodplain Management Assessment report, Appendix C.

In addition, the SAST report referenced below provides an overview of soils in the Upper Mississippi River basin on pages 65 to 79.

2.6. Acreage Distribution of Soil Associations By UMRS River Reach

See the June 1995 FPMA report, Appendix C (Environmental Resource Inventory) Tables 2.4-1, 2.6-1, 2.8-1, 2.9-1, 2.10-1, 2.14-1, 2.15-1, 2.16-1, 2.17-1 to obtain information on the river reaches (See Table 2) and their corresponding soil associations:

Table 2 River Reaches	
Main Reach	Subreaches
Mississippi River Floodplain Reach: HN (St. Paul, MN) to L&D 13 (Clinton, IA)	<i>Mississippi River Floodplain Sub-Reach: HN (St. Paul, MN) to L&D 3 (RedWing, MN)</i> <i>Mississippi River Floodplain Sub-Reach: L&D 3 (Red Wing, MN) to L&D 9 (Harper's Ferry, IA)</i> <i>Mississippi River Floodplain Sub-Reach: L&D 9 (Harper's Ferry, IA) to L&D13 (Clinton, IA)</i>
Mississippi River Floodplain Reach: L&D 13 (Muscatine, IA) to L&D 19 (Keokuk, IA)	<i>Mississippi River Floodplain Sub-Reach: L&D13 (Clinton, IA) to L&D 16 (New Boston, IL)</i> <i>Mississippi River Floodplain Sub-Reach:</i>

Table 2 River Reaches	
Main Reach	Subreaches
	L&D 16 (New Boston, IL) to L&D 19 (Keokuk, IA)
Mississippi River Floodplain Reach: L&D 19 (Keokuk, IA) to UMR, Open River (L 27 to Thebes)	<i>Mississippi River Floodplain Sub-Reach: L&D 19 (Keokuk, IA) to L&D 22 (Saverton, MO)</i> <i>Mississippi River Floodplain Sub-Reach: L&D 22 (Saverton, MO) to L 27 (Granite City, IL)</i> <i>Mississippi River Floodplain Sub-Reach: L 27 to Thebes, IL</i>
Illinois River Floodplain Reach: Confluence with Miss. R. to Lockport, IL	<i>Illinois River Floodplain Sub-Reach: Lockport, IL to Starved Rock L&D (Utica, IL)</i> <i>Illinois River Floodplain Sub-Reach: Starved Rock L&D (Utica, IL) to River's mouth (Grafton, IL)</i>

County Level Detailed Floodplain Soils Surveys: Information on soil surveys can be obtained at the NRCS's Soil Data Mart website.

3. PROGRAMMATIC OBJECTIVES

Minimize loss of prime farmland to extent feasible relative to other study purposes.

4. UMRCP PROGRAMMATIC LEVEL FARMLAND CONVERSION AND IMPACTS

UMRCP Affected Project Area

Levee protected floodplain

There may be prime or non-prime farmland depending on the instances of flooding. If flooded more than 50 percent of the time during the growing season it would be considered non-prime. If flooded occasionally or less than 50 percent of the time and drained it would be considered prime farmland.

Unprotected floodplain.

There are no instances of prime farmland riverside of the levee.

Table 3 – Prime Farmland Evaluation Factors For Site Specific Feasibility Studies	
Impacted Acreage Determination by Systemic Alternative Plan (including Selected Plan) and State	
<i>Total Acres Converted Directly (includes gross estimate of borrow/ponding areas, construction impacted areas, O&M impacted areas, etc)</i>	
<i>Total Acres Converted Indirectly (totally converted and partially converted areas)</i>	
<i>Total Acres Not Converted</i>	
<i>Total Site Acres</i>	
Land Evaluation Information by Alternative Plan and State	
<i>Total Acres Prime and Unique Farmland</i>	
<i>Total Acres Statewide And Local Important Farmland</i>	
<i>Percentage of Farmland in County or Local Government Unit to be Converted</i>	
<i>Percentage of Farmland in Govt. Jurisdiction with Same or Higher Relative Value</i>	
Relative Value of Farmland (completed by NRCS) by Alternative Plan	

5. CONCLUSIONS

- Several tiers of soils information have been identified as available for planning use on the UMRS.
- In view of the fact that no economically viable systemic FDR plans have been identified, there is no urgency in applying this soils information at the programmatic level of study.
- The available soils data and POCs identified during the UMRCP study may become relevant if identified site-specific FDR efforts move to a feasibility level of study, or if follow-on environmental studies are approved and have a requirement for this data theme.

6. REFERENCES

Science for Floodplain Management into the 21st Century, a Blueprint for Change, Preliminary Report of the Scientific Assessment and Strategy Team (SAST). This report provides information on soils in the basin on pages 65 to 76.

Environmental Resources Inventory, Floodplain Management Assessment (FPMA), Appendix C, June 1995. The FPMA includes information on the soil associations in the main body of the report and an appendix.

State Soil Geographic (STATSGO) Data Base, Data use information, Revised December 1994, USDA, NRCS, National Soil Survey Center, Miscellaneous Publication Number 1492

Appendix A: County Soil Contacts Organized by State

State	County	Contact
Minnesota	Hennepin	Hennepin County SWCD Elk River Field Office 14855 Highway 10 Elk River, MN 55330-7606 Phone: 763/241-1170
	Dakota	Dakota County SWCD Farmington Field Office 4100 220th St. W, Suite 103 Farmington, MN 55024-9590 Phone: 651/463-8665
	Goodhue	Goodhue County SWCD Goodhue Field Office P.O. Box 335 104 E 3rd Avenue Goodhue, MN 55027-0335 Phone: 651/923-5285
	Wabasha	Wabasha County SWCD Wabasha Field Office Suite 10 611 Broadway Avenue Wabasha, MN 55981-1600 Phone: 651/565-2646
	Winona	Winona County SWCD Lewiston Field Office P.O. Box 39 400 Wilson Street Lewiston, MN 55952-0039 Phone: 507/523-2171
	Houston	Houston County Caledonia Field Office Ag. Service Center, Suite 1 603 N. Sprague Street Caledonia, MN 55921-1067 Phone: 507/724-5261
	Washington	Washington County SWCD Stillwater Field Office 1825 Curve Crest Blvd West, Rm 102 Stillwater, MN 55082-6029 Phone: 651/351-7946
	Ramsey	Ramsey County SWCD Farmington Field Office 4100 220th St. W, Suite 103 Farmington, MN 55024-9590 Phone: 651/463-8665
Wisconsin	Buffalo	<i>Alma Service Center</i> <i>Buffalo County Courthouse,</i> <i>407 2nd St. P.O. Box 88</i> <i>Alma, WI 54610-0088</i> <i>Phone: (608) 685-4454</i>
	Trempealeau	<i>Whitehall Service Center</i> <i>Service Center</i> <i>19225 Dewey Street P.O. Box 645</i> <i>Whitehall, WI 54773-7604</i> <i>Phone: (715) 538-4396</i>
	La Crosse	<i>Onalaska Service Center</i> <i>Service Center</i> <i>1107 Riders Club Road</i> <i>Onalaska, WI 54650-2079</i> <i>Phone: (608) 782-0180</i>
	Vernon	<i>Viroqua Service Center</i> <i>Service Center</i> <i>Agricultural Service Center 220 Airport Lane</i> <i>Viroqua, WI 54665-1157</i> <i>Phone: (608) 637-8321</i>

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	Crawford	<i>Prairie du Chien Service Center</i> Service Center 37500 US Hwy. 18 Prairie du Chien, WI 53821-8110 Phone: (608) 326-7179
	Grant	<i>Lancaster Service Center</i> Service Center 150 West Alona Lane Lancaster, WI 53813-2197 Phone: (608) 723-6377
	Pierce	<i>Ellsworth Service Center</i> Service Center 412 West Kinne Street P.O. Box 67 Ellsworth, WI 54011-0067 Phone: (715) 273-6763
	Pepin	<i>Durand Service Center</i> Service Center Pepin Co. Govt. Ctr. 740 7th Ave. W., P.O. Box 39 Durand, WI 54736-1628 Phone: (715) 672-8663
Iowa	Allamakee	<i>WAUKON SERVICE CENTER</i> 635 9TH ST NW WAUKON, IA 52172-1448 (563) 568-2148
	Clayton	<i>ELKADER SERVICE CENTER</i> 117 GUNDER RD ELKADER, IA 52043-9020 (563) 245-1713
	Dubuque	<i>EPWORTH SERVICE CENTER</i> 210 BIERMANN RD EPWORTH, IA 52045 (563) 876-3328
	Clinton	<i>DE WITT SERVICE CENTER</i> 1212 17TH AVE. DE WITT, IA 52742 (563) 659-3722
	Jackson	<i>MAQUOKETA SERVICE CENTER</i> 601 E PLATT ST MAQUOKETA, IA 52060-2416 (563) 652-3237
	Scott	<i>DAVENPORT SERVICE CENTER</i> 8370 HILLANDALE RD DAVENPORT, IA 52806-6449 (563) 391-1403
	Muscatine	<i>MUSCATINE SERVICE CENTER</i> 109 LAKE PARK BLVD MUSCATINE, IA 52761-5450 (563) 263-4601
	Louisa	<i>WAPELLO SERVICE CENTER</i> 512 ISETT AVE WAPELLO, IA 52653-1225 (319) 523-6381

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	Des Moines	<i>BURLINGTON SERVICE CENTER</i> 3625 FLINT RIDGE DR BURLINGTON, IA 52601 (319) 752-6432
	Lee	<i>DONNELSON SERVICE CENTER</i> 503 ELM DONNELSON, IA 52625 (319) 835-5416
Missouri	Clark	<i>KAHOKA SERVICE CENTER</i> RR 1 BOX 16A KAHOKA, MO 63445-9650 (660) 727-3364
	Lewis,	<i>MONTICELLO SERVICE CENTER</i> 502 S WASHINGTON ST MONTICELLO, MO 63457-1002 (573) 767-5274
	Marion	<i>PALMYRA SERVICE CENTER</i> 6465 HIGHWAY 168, STE A PALMYRA, MO 63461-3023 (573) 769-2235
	Ralls	<i>NEW LONDON SERVICE CENTER</i> 17623 HIGHWAY 19 STE 3 NEW LONDON, MO 63459-4800 (573) 985-8611
	Pike	<i>BOWLING GREEN SERVICE CENTER</i> 1220 S BUS HWY 61 BOWLING GREEN, MO 63334 (573) 324-3313
	Lincoln	<i>TROY SERVICE CENTER</i> 112 FRENCHMAN BLUFF RD TROY, MO 63379-2019 (636) 528-4113
	St. Charles	<i>ST PETERS SERVICE CENTER</i> 160 SAINT PETERS CENTRE BLVD ST PETERS, MO 63376-1695 (636) 922-2833
	St. Louis	<i>HILLSBORO SERVICE CENTER</i> 10820 HIGHWAY 21 HILLSBORO, MO 63050-5208 (636) 789-2441
	Jefferson	<i>ST LOUIS SERVICE CENTER</i> 1215 FERN RIDGE PKWY STE 212 ST LOUIS, MO 63141-4406 (314) 453-9555

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State	County	Contact
	St. Genevieve	<i>STE. GENEVIEVE SVC CENTER 711 POINTE BASSE DR STE GENEVIEVE, MO 63670-1820 (573) 883-2703</i>
	Perry	<i>PERRYVILLE SERVICE CENTER 1003 N MAIN ST PERRYVILLE, MO 63775-3401 (573) 547-6531</i>
	Cape Girardeau	<i>JACKSON SERVICE CENTER 480 W JACKSON TRL JACKSON, MO 63755-2665 (573) 243-1467</i>
	Scott	<i>BENTON SERVICE CENTER 6458 STATE HIGHWAY 77 BENTON, MO 63736-8237 (573) 545-3593</i>
Illinois	Jo Daviess	<i>ELIZABETH SERVICE CENTER 225 N MAIN ST ELIZABETH, IL 61028-8802 (815) 858-3418</i>
	Carroll	<i>MT CARROLL SERVICE CENTER 807 S CLAY ST # A MT CARROLL, IL 61053-9770 (815) 244-2945</i>
	Whiteside	<i>MORRISON SERVICE CENTER 16255 LIBERTY ST MORRISON, IL 61270-9654 (815) 772-2124</i>
	Rock Island	<i>MILAN SERVICE CENTER & INTERSTATE RC&D 3020 1ST AVE E MILAN, IL 61264-5758 (309) 764-1486</i>
	Mercer	<i>ALEDO SERVICE CENTER 308 SE 8TH AVE ALEDO, IL 61231-2041 (309) 582-5153</i>
	Henderson	<i>STRONGHURST SERVICE CENTER 323 EAST MAIN STRONGHURST, IL 61480 (309) 924-1173</i>
	Hancock	<i>CARTHAGE SERVICE CENTER 102 BUCHANAN ST CARTHAGE, IL 62321-1204 (217) 357-2188</i>

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State	County	Contact
	Adams	<i>QUINCY SERVICE CENTER</i> 338 S 36TH ST QUINCY, IL 62301-5807 (217) 224-9307
	Pike	<i>PITTSFIELD SERVICE CENTER</i> ROUTE 106 WEST PITTSFIELD, IL 62363 (217) 285-5448
	Calhoun	<i>HARDIN SERVICE CENTER</i> IL HWY 100 NORTH HARDIN, IL 62047 (618) 576-2717
	Jersey	<i>JERSEYVILLE SERVICE CENTER</i> ROUTE 16 EAST JERSEYVILLE, IL 62052 (618) 498-6836
	Madison	<i>EDWARDSVILLE SERVICE CENTER</i> ROUTE 143 EAST, 1205 Marine Road EDWARDSVILLE, IL 62025 (618) 656-7300
	Brown	<i>MT STERLING SERVICE CENTER</i> 511 E MAIN ST MT STERLING, IL 62353-1378 (217) 773-3993
	Cass	<i>VIRGINIA SERVICE CENTER</i> 652 S MAIN ST VIRGINIA, IL 62691-1568 (217) 452-7781
	Morgan	<i>JACKSONVILLE SERVICE CENTER</i> 1904 W LAFAYETTE AVE JACKSONVILLE, IL 62650-1011 (217) 243-1535
	Scott	<i>WINCHESTER SERVICE CENTER</i> 656 N MAIN ST WINCHESTER, IL 62694-3611 (217) 742-9561
	Greene	<i>CARROLLTON SERVICE CENTER</i> RR 2 BOX 129A CARROLLTON, IL 62016-9545 (217) 942-5402
	Schuyler	<i>RUSHVILLE SERVICE CENTER</i> MACOMB ROAD NORTH RUSHVILLE, IL 62681 (217) 322-3358

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State	County	Contact
	Fulton	<i>LEWISTOWN SERVICE CENTER 15381 N STATE 100 HWY LEWISTOWN, IL 61542-9456 (309) 547-2233</i>
	Mason	<i>HAVANA SERVICE CENTER 930 E LAUREL AVE HAVANA, IL 62644-6977 (309) 543-2582</i>
	Tazewell	<i>PEKIN SERVICE CENTER 2932 COURT ST PEKIN, IL 61554-6229 (309) 346-4462</i>
	Woodford	<i>EUREKA SERVICE CENTER 939 W CENTER ST EUREKA, IL 61530-9505 (309) 467-2308</i>
	Peoria	<i>EDWARDS SERVICE CENTER 6715 N SMITH RD EDWARDS, IL 61528 (309) 671-7040</i>
	Marshall	<i>HENRY SERVICE CENTER 1511 UNIVERSITY CT HENRY, IL 61537 (309) 364-3913</i>
	Putnam	<i>HENRY SERVICE CENTER 1511 UNIVERSITY CT HENRY, IL 61537 (309) 364-3913</i>
	Bureau	<i>PRINCETON SERVICE CENTER 312 E BACKBONE RD STE A PRINCETON, IL 61356-9685 (815) 875-8732</i>
	LaSalle	<i>OTTAWA SERVICE CENTER 1691 N 31ST RD OTTAWA, IL 61350-9640 (815) 433-0551</i>
	Grundy	<i>MORRIS SERVICE CENTER 3585 N STATE ROUTE 47 MORRIS, IL 60450-8245 (815) 942-0359</i>
	Will	<i>NEW LENOX SERVICE CENTER 1201 GOUGAR RD NEW LENOX, IL 60451-9748 (815) 485-0068</i>
	St. Clair,	<i>BELLEVILLE SERVICE CENTER 2031 MASCOUTAH AVE BELLEVILLE, IL 62220-3418 (618) 235-2500</i>

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State	County	Contact
	Monroe	<p><i>WATERLOO SERVICE CENTER</i> 138 WILLIAMSBURG LN WATERLOO, IL 62298-2000 (618) 939-6181</p>
	Randolph	<p><i>SPARTA SERVICE CENTER</i> 313 W BELMONT ST SPARTA, IL 62286-1708 (618) 443-4381</p>
	Jackson	<p><i>MURPHYSBORO SERVICE CENTER</i> 1213 N 14TH ST MURPHYSBORO, IL 62966-2950 (618) 684-3471</p>
	Union	<p><i>ANNA SERVICE CENTER</i> 201 SPRINGFIELD AVE ANNA, IL 62906-2142 (618) 833-5666</p>
	Alexander	<p><i>TAMMS SERVICE CENTER</i> WEST AND FRONT TAMMS, IL 62988 (618) 747-2305</p>