

**State of Illinois**  
Bruce Rauner, Governor

**Illinois Environmental Protection Agency**  
Alec Messina, Acting Director



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State of Illinois  
Illinois Environmental Protection Agency  
Bureau of Water  
Watershed Management Section  
Nonpoint Source Unit

**Water Quality Management Planning Grants**  
**Section 604b Biannual Report**  
For Grants Issued After Federal Fiscal Year 2010



Illinois  
Environmental  
Protection Agency

**September 2016**



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## ILLINOIS WATER QUALITY MANAGEMENT PLAN

The Illinois Water Quality Management Plan (WQMP) was originally prepared in November of 1982. Sections 106, 205(j), 208, and 303 of the Clean Water Act were consolidated into an integrated process that required the development and maintenance of the WQMP. The WQMP consolidates and streamlines the three areawide water quality management plans (covering 19 counties) with the State plan (covering the remaining 83 counties) in order to facilitate their usage in operations in a statewide effort for the achievement of water quality goals. The WQMP represents a joint effort by the State and three regional agencies with Water Quality Management (WQM) planning responsibilities. The three regional agencies involved are: Chicago Metropolitan Agency for Planning (CMAP - formerly Northeastern Illinois Planning Commission), the Southwestern Illinois Metropolitan and Regional Planning Commission (SIMRPC), and Greater Egypt Regional Planning and Development Commission (GERPDC).

There were several reasons that promoted the unifying of existing State and areawide plans. The first was the need to compile existing WQM plans in a convenient administrative format. At the State level, there was a need to improve the process of WQMP consistency review for National Pollutant Discharge Elimination System (NPDES) permit and wastewater funding determinations. For local officials there was a need to clearly define designated management agency responsibility and highlight recommendations for further action. This was a necessary step in the continuing process of WQMP implementation. A second reason for WQMP consolidation was to provide an orderly transition from plan development to implementation of programs.

The WQMP consists of initial plans produced in accordance with sections 208 and 303(e) of the Clean Water Act and certified and approved updates to the WQMP. Continuing water quality planning is based upon the WQMP and water quality problems identified in the latest biennial Illinois Integrated Water Quality Report required by Section 305(b) and 303(d) of the CWA. The WQMP focuses on priority issues and geographic areas and on the development of water quality controls leading to implementation measures.

The WQMP also incorporates the following:

- approved facilities plans;
- approved watershed-based plans;
- approved total maximum daily loads and associated implementation plans;
- Illinois' Continuing Planning Process;
- Illinois Integrated Water Quality Report and Section 303(d) List;
- Performance Partnership Agreement Between Illinois EPA and Region 5, USEPA;
- Illinois Water Monitoring Strategy;
- Illinois Fish Contaminant Monitoring Program;
- Illinois' Nonpoint Source Management Program;
- Illinois Groundwater Protection Program Report; and
- NPDES permits excluding industrial process, thermal, and non-contact cooling water NPDES permits.

The WQMP addresses the control of pollution sources, maintenance of stream use and water quality standards, protection of ground water resources, and control of hydrologic modifications. In addition to the assurance of sound economic and environmental decision making, the WQMP is also intended to serve as a tool to protect the Federal and State investment in pollution

control facilities. The original WQMP has been frequently amended to reflect specific changes in various program elements.

The WQMP is used to direct implementation of Illinois' point and nonpoint source water pollution control programs. The WQMP draws upon water quality assessments to identify priority point and nonpoint source water quality problems, consider alternative solutions, and recommend control measures, including the financial and institutional measures necessary for implementing recommended solutions.

The WQMP is updated as needed to reflect changing water quality conditions, results of implementation actions, new requirements or to remove conditions in prior conditional or partial plan approvals. The State Continuing Planning Process (CPP) specifies the process and schedule used to revise the WQMP.

## WATER QUALITY MANAGEMENT PLANNING GRANTS

Section 205(j) (1) of the Clean Water Act directs States to conduct WQM planning and Section 604(b) establishes the funding authority. Actual funds are derived from State Revolving Fund appropriations under Title VI of the Clean Water Act, using a legislatively mandated formula. Under Section 604b of the Clean Water Act, USEPA provides grants to States to assist in carrying out WQM planning. Grant funds may be used to determine the nature and extent of point and non-point source water pollution and to develop water quality management plans.

Section 205(j) (3) requires, with certain exceptions, that at least 40 percent of the WQM planning grant funds awarded to the State be allocated as pass-through grants to regional public comprehensive planning organizations (RPCPOs) and “appropriate interstate organizations.”

The following table summarizes the grant funds that have been awarded to the Illinois EPA under Section 604b of the Clean Water Act each federal fiscal year since 2011.

### Funding Awarded to Illinois EPA Under Section 604b Since 2011

FFY	Grant No.	Award Date	Budget Period Start Date	Budget Period End Date	Award Amount	Amount Awarded to RPCPOs	% Awarded to RPCPOs	Total No. of Projects	No. of Projects Complete
2011	C699591110	03/05/12	01/01/12	12/31/14	\$675,000	\$517,500	77	5	5
2012	C699591111	09/24/12	10/01/12	09/30/15	\$646,000	\$546,000	85	4	4
2013	C699591112	08/19/13	10/01/13	09/30/16	\$610,000	\$244,000	40	3	3
2014	C699591113	06/18/14	10/01/14	09/30/17	\$641,000	\$541,000	84	4	1
2015	C699591114	05/13/15	10/01/15	07/31/18	\$637,000	\$256,400	40	3	0
2016	C699591115	06/02/16	07/01/16	06/30/19	\$610,000	\$400,000	66	4	0
	<b>Totals</b>				<b>\$3,819,000</b>			<b>23</b>	<b>13</b>

## FY11 FEDERALLY FUNDED SECTION 604b PROJECTS

**Title:** Water Quality Management Planning

**Purpose:** The Chicago Metropolitan Agency for Planning (CMAP) conducted WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits for sewers, lift stations, wastewater land treatment systems, and appurtenances. CMAP also prepared a water quality report highlighting relevant water quality issues and activities in which CMAP participated.

**Project Location:** Northeastern Illinois

**Subgrantee:** Chicago Metropolitan Agency for Planning  
233 South Wacker Drive, Suite 800  
Chicago, Illinois 60606-6097

**Project Period:** 01/01/12 through 12/31/12

**604b Grant Amount:** \$177,000.00      **Cumulative Expenditure:** \$177,000.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/12	Yes	
FPA Base Maps & Point Source Tabular Accounts	11/15/12	Yes	
Draft Areawide WQ Activities Report	11/30/12	Yes	
Final Areawide WQ Activities Report	12/31/12	Yes	

**Comments:** This project is complete.

### **Project Reports and Other Informational Materials:**

"Water Quality Activities Report." December 2012. Chicago Metropolitan Agency for Planning.

**Title:** Water Quality Management Planning

**Purpose:** The Southwestern Illinois Metropolitan and Regional Planning Commission (SIMRPC) conducted WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits for sewers, lift stations, wastewater land treatment systems, and appurtenances. SIMRPC provided review of Illinois Department of Mines and Minerals permit applications for NPDES and Federal surface mining permits for new or existing mining operations in the following counties: Madison, Monroe, St. Clair, Washington, Bond, Clinton, and Randolph. SIMRPC also conducted specific outreach activities to educate community leaders, government officials, and the general public on the various forms of nonpoint source pollution, their impacts on the environment, methods for reducing nonpoint source pollution, the importance of water quality protection, and watershed principles.

**Project Location:** Southwestern Illinois

**Subgrantee:** Southwestern Illinois Metropolitan & Regional Planning Commission  
2511 Vandalia  
Collinsville, Illinois 62234

**Project Period:** 01/01/12 through 12/31/12

**604b Grant Amount:** \$60,000.00      **Cumulative Expenditure:** \$60,000.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/12	Yes	
FPA Base Maps & Point Source Tabular Accounts	11/15/12	Yes	
Draft Outreach Strategy	02/01/10	Yes	
Final Outreach Strategy	03/15/10	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

**Title:** Water Quality Management Planning

**Purpose:** The Greater Egypt Regional Planning and Development Commission (GERPDC) conducted WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits for sewers, lift stations, wastewater land treatment systems, and appurtenances. GERPDC provided review of Illinois Department of Mines and Minerals permit applications for NPDES and Federal surface mining permits for new or existing mining operations in the following counties: Franklin, Gallatin, Hamilton, Hardin, Jefferson, Jackson, Perry, Pope, Saline, and Williamson. GERPDC also administered the Volunteer Lake Monitoring Program (VLMP) and coordinated VLMP activities for all lakes in the following counties: Alexander, Franklin, Gallatin, Hamilton, Hardin, Jackson, Jefferson, Johnson, Massac, Perry, Pope, Pulaski, Saline, Union and Williamson.

**Project Location:** Southern Illinois

**Subgrantee:** Greater Egypt Regional Planning & Development Commission  
3000 West De Young Street, Suite 800 B-3  
Marion, Illinois 62959

**Project Period:** 01/01/12 through 12/31/12

**604b Grant Amount:** \$30,500.00      **Cumulative Expenditure:** \$30,500.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/12	Yes	
FPA Base Maps & Point Source Tabular Accounts	11/15/12	Yes	
VLMP Training	05/31/12	Yes	
Data Entry – Monitoring Form Information	12/31/12	Yes	
Forward Copies of Monitoring Forms	12/31/12	Yes	
VLMP Annual Report	10/31/12	Yes	
Lake Festival	10/31/12	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

**Title:** Watershed-Based Plan & TMDL Implementation Planning

**Purpose:** This project developed a watershed-based plan for the 9 Lakes watershed (Hydrologic Unit Code 071200061103 and that part of Hydrologic Unit Code 071200061105 east of the Fox River) that was designed to improve water quality by controlling nonpoint source pollution. The plan is consistent with the USEPA watershed based plan guidance found in Appendix C of the Nonpoint Source Program and Grants Guidelines for States and Territories dated April 12, 2013 (as revised), Chicago Metropolitan Agency for Planning's "Guidance for Developing Watershed Action Plans in Illinois" dated June 2007, total maximum daily load (TMDL) implementation plan requirements, and current watershed planning principles.

**Project Location:** Lake and McHenry counties

**Subgrantee:** Chicago Metropolitan Agency for Planning  
233 South Wacker Drive, Suite 800  
Chicago, Illinois 60606-6097

**Project Period:** 05/15/12 through 08/01/14

**604b Grant Amount:** \$250,000.00      **Cumulative Expenditure:** \$250,000.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
Draft Watershed Resources Inventory	09/01/13	Yes	
Final Watershed Resources Inventory	10/01/13	Yes	
Draft Watershed-based Plan	04/01/14	Yes	
Final Watershed-based Plan	06/01/14	Yes	
Draft Executive Summary	04/01/14	Yes	
Final Executive Summary	06/01/14	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

["9 Lakes Watershed-based Plan."](#) June 2014. Chicago Metropolitan Agency for Planning.

["9 Lakes Watershed-based Plan – Executive Summary."](#) June 2014. Chicago Metropolitan Agency for Planning.

**Title:** Lake Decatur Watershed-TMDL Implementation Planning

**Purpose:** This project developed watershed-based plans for the Big Creek/Long Creek watershed (Hydrologic Unit Codes 071300060409 & 071300060406) and Big Ditch watershed (Hydrologic Unit Codes 071300060202 & 071300060203), both sub-watersheds of Lake Decatur, that are designed to improve water quality by controlling nonpoint source pollution. The plans are consistent with the USEPA watershed based plan guidance found in Appendix C of the Nonpoint Source Program and Grants Guidelines for States and Territories dated April 12, 2013 (as revised), Chicago Metropolitan Agency for Planning's "Guidance for Developing Watershed Action Plans in Illinois" dated June 2007, total maximum daily load (TMDL) implementation plan requirements, and current watershed planning principles.

**Project Location:** Macon and Champaign counties

**Subgrantee:** Agricultural Watershed Institute  
4004 College Park Road  
Decatur, Illinois 62531-6207

**Project Period:** 04/02/12 through 08/31/14

**604b Grant Amount:** \$143,165.21      **Cumulative Expenditure:** \$143,165.21

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
Draft Big Creek Watershed Resources Inventory	02/19/13	Yes	
Final Big Creek Watershed Resources Inventory	12/09/13	Yes	
Draft Big Creek Watershed-based Plan	06/20/14	Yes	
Final Big Creek Watershed-based Plan	08/31/14	Yes	
Draft Big Ditch Watershed Resources Inventory	05/06/13	Yes	
Final Big Ditch Watershed Resources Inventory	01/14/14	Yes	
Draft Big Ditch Watershed-based Plan	06/20/14	Yes	
Final Big Ditch Watershed-based Plan	08/31/14	Yes	
Final BMP Scenarios Technical Report	05/31/14	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

["Big/Long Creek Watershed TMDL Implementation Plan."](#) August 31, 2014. Agricultural Watershed Institute and Northwater Consulting.

["Big Ditch Watershed TMDL Implementation Plan."](#) August 31, 2014. Agricultural Watershed Institute, Northwater Consulting, and Champaign County Soil & Water Conservation District.

"Decision Support Model for Generating Optimal Alternative Scenarios of Watershed Best Management Practices." May 2014. Illinois State Water Survey, Prairie Research Institute, and University of Illinois at Urbana-Champaign.

## FY12 FEDERALLY FUNDED SECTION 604b PROJECTS

**Title:** Water Quality Management Planning

**Purpose:** The Chicago Metropolitan Agency for Planning (CMAP) conducted WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits. CMAP administered the Volunteer Lake Monitoring Program (VLMP) and coordinated VLMP activities for lakes in the following counties: Cook, Du Page, Kane, Kendall, McHenry and Will. An update of the [Thorn Creek Watershed Based Plan](#) (December 2005) was developed. CMAP also prepared a brief water quality report highlighting relevant water quality issues and activities in which CMAP participated.

**Project Location:** Northeastern Illinois

**Subgrantee:** Chicago Metropolitan Agency for Planning  
233 South Wacker Drive, Suite 800  
Chicago, Illinois 60606-6097

**Project Period:** 01/02/13 through 12/31/14

**604b Grant Amount:** \$365,000.00      **Cumulative Expenditure:** \$365,000.00

Project Milestone	Completion Date	Completed Yes/No	Comments
WQM Plan Consistency Reviews	12/31/14	Yes	
FPA Base Maps & Point Source Tabular Accounts	11/15/14	Yes	
2013 Final Areawide WQ Activities Report	12/31/13	Yes	
2014 Final Areawide WQ Activities Report	12/31/14	Yes	
2013 VLMP Training	05/31/13	Yes	
2013 Data Entry – Monitoring Form Information	12/31/13	Yes	
Forward Copies of 2013 Monitoring Forms	12/31/13	Yes	
2013 VLMP Annual Report	10/31/13	Yes	
2013 Lake Festival	10/31/13	Yes	
2014 VLMP Training	05/31/14	Yes	
2014 Data Entry – Monitoring Form Information	12/31/14	Yes	
Forward Copies of 2014 Monitoring Forms	12/31/14	Yes	
2014 VLMP Annual Report	10/31/14	Yes	
2014 Lake Festival	10/31/14	Yes	
Final Thorn Creek WBP Update	12/01/14	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

“[Water Quality Activities Report](#).” December 2013. Chicago Metropolitan Agency for Planning.

“Water Quality Activities Report.” December 2014. Chicago Metropolitan Agency for Planning.

“[Thorn Creek Watershed Based Plan Addendum](#).” December 2014. Geosyntec Consultants, Inc. and Chicago Metropolitan Agency for Planning.

**Title:** Water Quality Management Planning

**Purpose:** The Southwestern Illinois Metropolitan and Regional Planning Commission (SIMRPC) conducted WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits for sewers, lift stations, wastewater land treatment systems, and appurtenances. SIMRPC provided review of Illinois Department of Mines and Minerals permit applications for NPDES and Federal surface mining permits for new or existing mining operations in the following counties: Madison, Monroe, St. Clair, Washington, Bond, Clinton, and Randolph. SIMRPC provided assistance to and attended meetings at the request of other federal, state and local agencies involved in WQMP project and program planning.

**Project Location:** Southwestern Illinois

**Subgrantee:** Southwestern Illinois Metropolitan & Regional Planning Commission  
2511 Vandalia  
Collinsville, Illinois 62234

**Project Period:** 10/16/12 through 12/31/14

**604b Grant Amount:** \$120,000.00      **Cumulative Expenditure:** \$96,447.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/14	Yes	
FPA Base Maps & Point Source Tabular Accounts	11/15/14	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

**Title:** Water Quality Management Planning

**Purpose:** The Greater Egypt Regional Planning and Development Commission (GERPDC) conducted WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits for sewers, lift stations, wastewater land treatment systems, and appurtenances. GERPDC provided review of Illinois Department of Mines and Minerals permit applications for NPDES and Federal surface mining permits for new or existing mining operations in the following counties: Franklin, Gallatin, Hamilton, Hardin, Jefferson, Jackson, Perry, Pope, Saline, and Williamson. GERPDC also administered the Volunteer Lake Monitoring Program (VLMP) and coordinated VLMP activities for all lakes in the following counties: Alexander, Franklin, Gallatin, Hamilton, Hardin, Jackson, Jefferson, Johnson, Massac, Perry, Pope, Pulaski, Saline, Union and Williamson.

**Project Location:** Southern Illinois

**Subgrantee:** Greater Egypt Regional Planning & Development Commission  
3000 West De Young Street, Suite 800 B-3  
Marion, Illinois 62959

**Project Period:** 10/17/12 through 12/31/14

**604b Grant Amount:** \$49,244.16      **Cumulative Expenditure:** \$49,244.16

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/14	Yes	
FPA Base Maps & Point Source Tabular Accounts	11/15/14	Yes	
2013 VLMP Training	05/31/13	Yes	
2013 Data Entry – Monitoring Form Information	12/31/13	Yes	
Forward Copies of 2013 Monitoring Forms	12/31/13	Yes	
2013 VLMP Annual Report	10/31/13	Yes	
2013 Lake Festival	10/31/13	Yes	
2014 VLMP Training	05/31/14	Yes	
2014 Data Entry – Monitoring Form Information	12/31/14	Yes	
Forward Copies of 2014 Monitoring Forms	12/31/14	Yes	
2014 VLMP Annual Report	10/31/14	Yes	
2014 Lake Festival	10/31/14	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

**Title:** Water Quality Planning and Technical Assistance

**Purpose:** The Illinois Department of Agriculture (IDA) hired qualified professional subcontractors to provide technical assistance to Soil and Water Conservation Districts (SWCDs) and landowners for the development of design specifications for best management practices (BMPs) proposed for implementation under the Streambank Stabilization & Restoration Program (SSRP). The subcontractors also provided technical assistance for construction oversight of said practices. A database(s) was developed of the BMPs that have been implemented under the IDA's Conservation Practices Program, SSRP, and Well Decommissioning Program. For each implemented BMP, the database(s) identified the associated funding program, completion date, size of the BMP (measured in acres, feet, or numbers), location of the BMP (in latitude and longitude), IDA cost-share amount, and estimated pollutant load reductions. In cooperation with Illinois EPA and the University of Illinois, the IDA assisted with the input or upload of these data into the Resource Management Mapping Service (RMMS) website located at [www.rmms.illinois.edu](http://www.rmms.illinois.edu).

**Project Location:** Statewide

**Subgrantee:** Illinois Department of Agriculture  
State Fairgrounds, P.O. Box 19281  
Springfield, Illinois 62794-9281

**Project Period:** 11/05/12 through 12/31/14

**604b Grant Amount:** \$100,000.00      **Cumulative Expenditure:** \$100,000.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
SSRP Technical Assistance			
Provide SSRP Technical Assistance	12/31/14	Yes	
Draft Database(s)	10/01/13	Yes	
Final Database(s)	12/31/13	Yes	
Annual Database(s) Update	12/31/14	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

**FY13 FEDERALLY FUNDED SECTION 604b PROJECTS**

**Title:** Boone-Dutch Creek Watershed-based Plan

**Purpose:** This project developed a watershed-based plan for the Boone-Dutch Creek (IL\_DTZT-02 - IL\_DTN) watershed (HUC 071200061101 and that part of HUC 071200061102 west of the Fox River), a tributary of the Fox River (IL\_DT-23) that is designed to improve water quality by controlling nonpoint source pollution. This effort updated the *Watershed Protection and Restoration Strategy for Boone Creek* completed in 2003 in order to create a plan that meets USEPA’s 9 Minimum Elements of a Watershed-based Plan. The plan is consistent with the USEPA watershed based plan guidance found in Appendix C of the Nonpoint Source Program and Grants Guidelines for States and Territories dated April 12, 2013 (as revised), Chicago Metropolitan Agency for Planning’s “Guidance for Developing Watershed Action Plans in Illinois” dated June 2007, and current watershed planning principles.

**Project Location:** McHenry County

**Subgrantee:** Chicago Metropolitan Agency for Planning  
233 South Wacker Drive, Suite 800  
Chicago, Illinois 60606-6097

**Project Period:** 09/04/13 through 07/15/16

**604b Grant Amount:** \$244,000.00      **Cumulative Expenditure:** \$244,000.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
Draft Watershed Resources Inventory	12/01/14	Yes	
Final Watershed Resources Inventory	07/01/15	Yes	
Draft Watershed-based Plan	12/01/15	Yes	
Final Watershed-based Plan	12/31/15	Yes	
Draft Executive Summary	12/01/15	Yes	
Final Executive Summary	12/31/15	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

“Boone-Dutch Creek Watershed-based Plan - Executive Summary.” March 2016. Chicago Metropolitan Agency for Planning.

“[Boone-Dutch Creek Watershed-based Plan](#).” March 2016. Chicago Metropolitan Agency for Planning.

**Title:** Upper Silver Creek Watershed-based Plan

**Purpose:** This project developed a watershed-based plan for the Upper Silver Creek (IL\_OD-06) watershed (HUC 071402040501, 071402040502, 071402040503, 071402040504, 071402040505, 071402040506, and that part of 071402040509 north of St. Clair County) that is designed to improve water quality by controlling nonpoint source pollution. The plan is consistent with the USEPA watershed based plan guidance found in Appendix C of the Nonpoint Source Program and Grants Guidelines for States and Territories dated April 12, 2013 (as revised), Chicago Metropolitan Agency for Planning's "Guidance for Developing Watershed Action Plans in Illinois" dated June 2007, and current watershed planning principles.

**Project Location:** Madison and Macoupin counties

**Subgrantee:** HeartLands Conservancy  
406 East Main Street  
Mascoutah, Illinois 62258

**Project Period:** 09/16/13 through 12/31/15

**604b Grant Amount:** \$146,000.00      **Cumulative Expenditure:** \$145,999.95

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
Draft Watershed Resources Inventory	09/30/14	Yes	
Final Watershed Resources Inventory	10/31/14	Yes	
Draft Watershed-based Plan	09/01/15	Yes	
Final Watershed-based Plan	11/01/15	Yes	
Draft Executive Summary	09/01/15	Yes	
Final Executive Summary	11/01/15	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

<http://www.heartlandsconservancy.org/UpperSilverCreek/>

["Upper Silver Creek Watershed-Based Plan - A Guide to Protecting and Restoring Watershed Health."](#) November 2015. HeartLands Conservancy.

**Title:** Illinois Urban Manual Update & NPS Program Assistance

**Purpose:** The Association of Illinois Soil & Water Conservation Districts (AISWCD) provided educational, informational and technical assistance to Soil and Water Conservation Districts (SWCDs), agricultural producers, urban communities and other interested parties to help them better understand programs implemented under Sections 319(h), 305(b) and 303(d) of the Clean Water Act, the Illinois Clean Lakes Program, and the Illinois Green Infrastructure Grant Program for Stormwater Management (IGIG). Technical assistance was provided to entities that are either undertaking watershed-based planning initiatives or implementation of Illinois EPA-approved watershed-based plans. This project also systematically updated the nonpoint source pollution control practice standards contained in the [Illinois Urban Manual \(IUM\)](#).

**Project Location:** Statewide

**Subgrantee:** Association of Illinois Soil & Water Conservation Districts  
4285 North Walnut Street Road  
Springfield, Illinois 62707

**Project Period:** 08/21/13 through 07/15/16

**604b Grant Amount:** \$220,000.00      **Cumulative Expenditure:** \$217,300.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
NPS Program Implementation Assistance	07/15/16	Yes	
IUM Coordination Assistance	07/15/16	Yes	
Watershed Management Coordination Assistance	07/15/16	Yes	
Propose 5 New or Updated Practice Standards	08/01/14	Yes	
Complete 5 New or Updated Practice Standards	09/01/15	Yes	
Draft Project Report	06/01/16	Yes	
Final Project Report	07/15/16	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

“Final Report - Illinois Urban Manual Update & NPS Program Assistance.” July 2016.  
Association of Illinois Soil & Water Conservation Districts.

**FY14 FEDERALLY FUNDED SECTION 604b PROJECTS**

**Title:** Water Quality Management Planning

**Purpose:** The Chicago Metropolitan Agency for Planning (CMAP) will conduct WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits for sewers, lift stations, wastewater land treatment systems, and appurtenances. CMAP will administer the Volunteer Lake Monitoring Program (VLMP) and coordinate VLMP activities for all lakes in the following counties: Cook, Du Page, Kane, Kendall, McHenry and Will. CMAP will also prepare a brief water quality report highlighting relevant water quality issues and activities in which CMAP participated.

**Project Location:** Northeastern Illinois

**Subgrantee:** Chicago Metropolitan Agency for Planning  
233 South Wacker Drive, Suite 800  
Chicago, Illinois 60606-6097

**Project Period:** 01/01/15 through 12/31/16

**604b Grant Amount:** \$360,000.00      **Cumulative Expenditure:** \$240,337.61

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/16	No	
FPA Base Maps & Point Source Tabular Accounts	11/15/16	No	
Draft Areawide WQ Activities Report	11/30/16	No	
Final Areawide WQ Activities Report	12/31/16	No	
2015 VLMP Training	05/31/15	Yes	
2015 Data Entry – Monitoring Form Information	11/15/15	Yes	
Forward Copies of 2015 Monitoring Forms	11/15/15	Yes	
2015 VLMP Annual Report	10/31/15	Yes	
2015 Lake Festival	10/31/15	Yes	
2016 VLMP Training	05/31/16	Yes	
2016 Data Entry – Monitoring Form Information	11/15/16	No	
Forward Copies of 2016 Monitoring Forms	11/15/16	No	
2016 VLMP Annual Report	10/31/16	No	
2016 Lake Festival	10/31/16	Yes	
Grant Guidelines and Application	04/01/15	Yes	

**Comments:**

**Project Reports and Other Informational Materials:**

**Title:** Water Quality Management Planning

**Purpose:** The Southwestern Illinois Metropolitan and Regional Planning Commission (SIMRPC) will conducted WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits for sewers, lift stations, wastewater land treatment systems, and appurtenances. SIMRPC will provide assistance to and attend meetings at the request of other federal, state and local agencies involved in WQMP project and program planning. SIMRPC will provide technical assistance and/or a regional coordination role to entities that are either undertaking watershed planning initiatives or implementation of Illinois EPA-approved plans in southwestern Illinois.

**Project Location:** Southwestern Illinois

**Subgrantee:** Southwestern Illinois Metropolitan & Regional Planning Commission  
211 Vandalia  
Collinsville, Illinois 62234

**Project Period:** 01/01/15 through 12/31/16

**604b Grant Amount:** \$60,000.00      **Cumulative Expenditure:** \$0.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/16	No	
Interagency Coordination Activities	12/31/16	No	
Watershed Management Coordination	12/31/16	No	

**Comments:**

**Project Reports and Other Informational Materials:**

**Title:** Water Quality Management Planning

**Purpose:** The Greater Egypt Regional Planning and Development Commission (GERPDC) will conduct WQMP consistency reviews of domestic wastewater NPDES permits, facility plans and specified construction and operating permits for sewers, lift stations, wastewater land treatment systems, and appurtenances. GERPDC will also administer the Volunteer Lake Monitoring Program (VLMP) and coordinate VLMP activities for all lakes in the following counties: Alexander, Franklin, Gallatin, Hamilton, Hardin, Jackson, Jefferson, Johnson, Massac, Perry, Pope, Pulaski, Saline, Union and Williamson. GERPDC will develop a watershed-based plan for the Hurricane Creek (IL\_NF-01) watershed (HUC 071401060705) that is designed to improve water quality by controlling nonpoint source pollution. The plan will be consistent with the USEPA watershed based plan guidance found in Appendix C of the Nonpoint Source Program and Grants Guidelines for States and Territories dated April 12, 2013 (as revised), Chicago Metropolitan Agency for Planning's "Guidance for Developing Watershed Action Plans in Illinois" dated June 2007, and current watershed planning principles.

**Project Location:** Southern Illinois

**Subgrantee:** Greater Egypt Regional Planning & Development Commission  
3000 West De Young Street, Suite 800 B-3  
Marion, Illinois 62959

**Project Period:** 01/01/15 through 12/31/16

**604b Grant Amount:** \$121,000.00      **Cumulative Expenditure:** \$64,034.99

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/16	No	
2015 VLMP Training	05/31/15	Yes	
2015 Data Entry – Monitoring Form Information	12/31/15	Yes	
Forward Copies of 2013 Monitoring Forms	12/31/15	Yes	
2015 VLMP Annual Report	10/31/15	Yes	
2015 Lake Festival	10/31/15	Yes	
2016 VLMP Training	05/31/16	Yes	
2016 Data Entry – Monitoring Form Information	12/31/16	No	
Forward Copies of 2014 Monitoring Forms	12/31/16	No	
2016 VLMP Annual Report	10/31/16	No	
2016 Lake Festival	10/31/16	No	
Draft Watershed Resources Inventory	09/01/15	Yes	
Final Watershed Resources Inventory	10/30/15	Yes	
Draft Watershed-based Plan	09/01/16	No	
Final Watershed-based Plan	11/01/16	No	
Draft Executive Summary	09/01/16	No	
Final Executive Summary	11/01/16	No	

**Comments:**

**Project Reports and Other Informational Materials:**

**Title:** Water Quality Planning and Technical Assistance

**Purpose:** The Illinois Department of Agriculture (IDA) hired a qualified professional subcontractor(s) to provide technical assistance to Soil and Water Conservation Districts (SWCDs) and landowners for the development of design specifications for best management practices (BMPs) proposed for implementation under the Streambank Stabilization & Restoration Program (SSRP). The subcontractor(s) also provided technical assistance for construction oversight of said practices. A database(s) was developed of the BMPs that have been implemented under the IDA's Conservation Practices Program, SSRP, and Well Decommissioning Program. For each implemented BMP, the database(s) identified the associated funding program, completion date, size of the BMP (measured in acres, feet, or numbers), location of the BMP (in latitude and longitude), IDA cost-share amount, and estimated pollutant load reductions. In cooperation with Illinois EPA and the University of Illinois, the IDA assisted with the input or upload of these data into the Resource Management Mapping Service (RMMS) website located at [www.rmms.illinois.edu](http://www.rmms.illinois.edu).

**Project Location:** Statewide

**Subgrantee:** Illinois Department of Agriculture  
State Fairgrounds, P.O. Box 19281  
Springfield, Illinois 62794-9281

**Project Period:** 09/03/14 through 12/31/16

**604b Grant Amount:** \$100,000.00      **Cumulative Expenditure:** \$100,000.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
Provide SSRP Technical Assistance	12/31/16	Yes	
Final Database(s)	12/31/15	Yes	
Annual Database(s) Update	12/31/16	Yes	

**Comments:** This project is complete.

**Project Reports and Other Informational Materials:**

**FY15 FEDERALLY FUNDED SECTION 604b PROJECTS**

**Title:** Lower Salt Creek Watershed-based Plan

**Purpose:** Chicago Metropolitan Agency for Planning (CMAP), in cooperation with the DuPage River Salt Creek Workgroup and the County of DuPage, will develop a watershed-based plan for the Lower Salt Creek (IL\_GL-19) watershed (HUC 071200040404, 071200040403, and 071200040402) that is designed to improve water quality by controlling nonpoint source pollution. The plan will be consistent with USEPA watershed-based plan guidance found in Appendix C of the Nonpoint Source Program and Grants Guidelines for States and Territories dated April 12, 2013 (as revised), Chicago Metropolitan Agency for Planning’s “Guidance for Developing Watershed Action Plans in Illinois” dated June 2007, and current watershed planning principles. HUC 07120004 is an Illinois EPA priority watershed for nonpoint source pollution planning activities this year (FFY2015). In developing the plan, information contained within several existing documents (i.e., Total Maximum Daily Loads for Salt Creek, Illinois; Stream Dissolved Oxygen Improvement Feasibility Study for Salt Creek; Priority Rankings based on Estimated Restorability for Stream Segments in the DuPage-Salt Creek Watersheds; Chloride Usage Education and Reduction Program Study; 2010 Biological and Water Quality Study of the Salt Creek Watershed) will be utilized and expanded upon in order to produce a plan that meets the nine minimum elements

**Project Location:** Cook and DuPage counties

**Subgrantee:** Chicago Metropolitan Agency for Planning  
233 South Wacker Drive, Suite 800  
Chicago, Illinois 60606-6097

**Project Period:** 10/01/15 through 12/31/17

**604b Grant Amount:** \$256,400.00      **Cumulative Expenditure:** \$33,785.80

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
Draft Watershed Resources Inventory	11/01/16	No	
Final Watershed Resources Inventory	01/15/17	No	
Draft Watershed-based Plan	09/01/17	No	
Final Watershed-based Plan	11/01/17	No	
Draft Executive Summary	09/01/17	No	
Final Executive Summary	11/01/17	No	
Self-Assessment of Plan	12/01/17	No	

**Comments:**

**Project Reports and Other Informational Materials:**

**Title:** Illinois Urban Manual Update & NPS Program Assistance

**Purpose:** The Association of Illinois Soil & Water Conservation Districts (AISWCD) will provide educational, informational and technical assistance to Soil and Water Conservation Districts (SWCDs), agricultural producers, urban communities and other interested parties to help them better understand programs implemented under Sections 319(h), 305(b) and 303(d) of the Clean Water Act, the Illinois Clean Lakes Program, and the Illinois Green Infrastructure Grant Program for Stormwater Management (IGIG). Technical assistance will be provided to entities that are either undertaking watershed-based planning initiatives or implementation of Illinois EPA-approved watershed-based plans. This project will also systematically update the nonpoint source pollution control practice standards contained in the [Illinois Urban Manual \(IUM\)](#).

**Project Location:** Statewide

**Subgrantee:** Association of Illinois Soil & Water Conservation Districts  
4285 North Walnut Street Road  
Springfield, Illinois 62707

**Project Period:** 10/01/15 through 07/15/17

**604b Grant Amount:** \$110,000.00      **Cumulative Expenditure:** \$0.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
NPS Program Implementation Assistance	02/01/17	No	
IUM Coordination Assistance	02/01/17	No	
Propose 2 New or Updated Practice Standards	07/01/16	No	
Complete 2 New or Updated Practice Standards	01/01/17	No	
Watershed Management Coordination Assistance	02/01/17	No	
Draft Project Report	01/01/17	No	
Final Project Report	02/28/17	No	

**Comments:**

**Project Reports and Other Informational Materials:**

**Title:** RMMS Maintenance and Enhancement

**Purpose:** This project will continue the development and maintenance of Illinois EPA water quality databases in the Resource Management Mapping Service (RMMS). These databases include Section 319 funded best management practices, Lakes Program BMPs and diagnostic/feasibility studies, Watershed-based Plans, Illinois Green Infrastructure Grant Program for Stormwater Management (IGIG) BMPs, and Potential NPS Pollution Control Projects as well as new databases specified by Illinois EPA. Funding will also be used to update and expand the RMMS websites maintained at the University of Illinois, tools needed for analysis, as well as the public and internal reports generated. RMMS, as a vehicle for interactively creating and managing records in these water quality databases, provides the ability for data to be viewable and queryable and reports to be generated based on that data instantaneously. While the databases and the website are external to Illinois EPA, work is done under the direction of the Illinois EPA Bureau of Water.

**NPS Program:** All Categories

**Project Location:** Statewide

**Waterbody Name (ID):** Not Applicable

**Subgrantee:** University of Illinois  
1901 South First Street, Suite A  
Champaign, Illinois 61820

**Project Period:** 10/01/15 through 07/31/18

**604b Grant Amount:** \$270,600.00      **Cumulative Expenditure:** \$0.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
Implement All Maintenance and Enhancements	07/15/18	No	
Draft Final Report	07/15/18	No	
Final Report	07/31/18	No	

**Comments:**

**Project Reports and Other Informational Materials:**

**FY16 FEDERALLY FUNDED SECTION 604b PROJECTS**

**Title:** Water Quality Management Planning

**Purpose:** The Chicago Metropolitan Agency for Planning (CMAP) will conduct WQMP consistency reviews of domestic wastewater NPDES permits, facility plans, and specified construction and operating permits based on the policies and recommendations of the WQMP. These reviews shall be conducted for all applicable activities in northeastern Illinois (Cook, Lake, DuPage, McHenry, Will, Kane and Kendall counties). CMAP will administer the Volunteer Lake Monitoring Program (VLMP) and coordination of VLMP activities for all lakes involved in the VLMP in northeastern Illinois. CMAP will provide technical assistance to entities that are either undertaking watershed-based planning initiatives or implementation of Illinois EPA-approved plans in northeastern Illinois. CMAP will also provide technical planning assistance to entities seeking to improve water resource management that will result in improved water quality, such as through improved stormwater management, green stormwater infrastructure, local plan and policy updates, and other activities. CMAP will also prepare a brief water quality report highlighting relevant water quality issues and activities in which CMAP participated.

**Project Location:** Northeastern Illinois

**Subgrantee:** Chicago Metropolitan Agency for Planning  
233 South Wacker Drive, Suite 800  
Chicago, Illinois 60606-6097

**Project Period:** 01/01/17 through 12/31/18

**604b Grant Amount:** \$300,000.00      **Cumulative Expenditure:** \$0.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/18	No	
Draft WQ Activities Report	11/30/18	No	
Final WQ Activities Report	12/31/18	No	
2017 VLMP Training	05/31/17	No	
2017 Data Entry – Monitoring Form Information	11/15/17	No	
Forward Copies of 2017 Monitoring Forms	11/15/17	No	
2017 VLMP Annual Report	10/31/17	No	
2017 Lake Festival	10/31/17	No	
2018 VLMP Training	05/31/18	No	
2018 Data Entry – Monitoring Form Information	11/15/18	No	
Forward Copies of 2018 Monitoring Forms	11/15/18	No	
2018 VLMP Annual Report	10/31/18	No	
2018 Lake Festival	10/31/18	No	
Grant Guidelines and Application	04/01/17	No	

**Comments:** This grant agreement has not yet been executed.

**Project Reports and Other Informational Materials:**

**Title:** Illinois Urban Manual Update & NPS Program Assistance

**Purpose:** The Association of Illinois Soil & Water Conservation Districts (AISWCD) will provide educational, informational and technical assistance to Soil and Water Conservation Districts (SWCDs), agricultural producers, urban communities and other interested parties to help them better understand programs implemented under Sections 319(h), 305(b) and 303(d) of the Clean Water Act, the Illinois Clean Lakes Program, and the Illinois Green Infrastructure Grant Program for Stormwater Management (IGIG). Technical assistance will be provided to entities that are either undertaking watershed-based planning initiatives or implementation of Illinois EPA-approved watershed-based plans. This project will also systematically update the nonpoint source pollution control practice standards contained in the [Illinois Urban Manual \(IUM\)](#).

**Project Location:** Statewide

**Subgrantee:** Association of Illinois Soil & Water Conservation Districts  
4285 North Walnut Street Road  
Springfield, Illinois 62707

**Project Period:** TBD through 07/15/18

**604b Grant Amount:** \$80,000.00      **Cumulative Expenditure:** \$0.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
NPS Program Implementation Assistance	TBD	No	
IUM Coordination Assistance	TBD	No	
Propose 2 New or Updated Practice Standards	TBD	No	
Complete 2 New or Updated Practice Standards	TBD	No	
Watershed Management Coordination Assistance	TBD	No	
Draft Project Report	TBD	No	
Final Project Report	TBD	No	

**Comments:** This grant agreement has not yet been executed.

**Project Reports and Other Informational Materials:**

**Title:** Water Quality Management Planning

**Purpose:** The Greater Egypt Regional Planning and Development Commission (GERPDC) will conduct WQMP consistency reviews of domestic wastewater NPDES permits, facility plans, and specified construction and operating permits based on the policies and recommendations of the WQMP. These reviews shall be conducted for all applicable activities in southern Illinois (Alexander, Franklin, Gallatin, Hamilton, Hardin, Jackson, Jefferson, Johnson, Massac, Perry, Pope, Pulaski, Saline, Union and Williamson counties). GERPDC will administer the Volunteer Lake Monitoring Program (VLMP) and coordination of VLMP activities for all lakes involved in the VLMP in southern Illinois. GERPDC will develop a watershed-based plan for the Lake Creek (IL\_NGA-02) watershed (HUC 071401060502) that is designed to improve water quality by controlling nonpoint source pollution

**Project Location:** Southern Illinois

**Subgrantee:** Greater Egypt Regional Planning & Development Commission  
3000 West De Young Street, Suite 800 B-3  
Marion, Illinois 62959

**Project Period:** 01/01/17 through 12/31/18

**604b Grant Amount:** \$100,000.00      **Cumulative Expenditure:** \$0.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
WQM Plan Consistency Reviews	12/31/18	No	
2017 VLMP Training	05/31/17	No	
2017 Data Entry – Monitoring Form Information	11/15/17	No	
Forward Copies of Monitoring Forms	12/31/17	No	
2017 VLMP Annual Report	10/31/17	No	
2017 Lake Festival	10/31/17	No	
2018 VLMP Training	05/31/18	No	
2018 Data Entry – Monitoring Form Information	11/15/18	No	
Forward Copies of Monitoring Forms	12/31/18	No	
2018 VLMP Annual Report	10/31/18	No	
2018 Lake Festival	10/31/18	No	
Draft Watershed Resources Inventory	09/01/17	No	
Final Watershed Resources Inventory	10/01/17	No	
Draft Watershed-based Plan	09/01/18	No	
Final Watershed-based Plan	11/01/18	No	
Draft Executive Summary	09/01/18	No	
Final Executive Summary	11/01/18	No	

**Comments:**

**Project Reports and Other Informational Materials:**

**Title:** Lower Silver Creek Watershed-based Plan

**Purpose:** HeartLands Conservancy will develop a watershed-based plan for the Lower Silver Creek (IL\_OD-07) watershed (HUC 071402040507, 071402040508, 071402040510, 071402040511, 071402040512, and that part of 071402040509 south of Madison County) that is designed to improve water quality by controlling nonpoint source pollution. The plan will be consistent with the USEPA watershed based plan guidance found in Appendix C of the Nonpoint Source Program and Grants Guidelines for States and Territories dated April 12, 2013 (as revised), Chicago Metropolitan Agency for Planning's "Guidance for Developing Watershed Action Plans in Illinois" dated June 2007, and current watershed planning principles.

**Project Location:** Madison and St. Clair counties

**Subgrantee:** HeartLands Conservancy  
406 East Main Street  
Mascoutah, Illinois 62258

**Project Period:** 07/15/16 through 09/30/18

**604b Grant Amount:** \$130,000.00      **Cumulative Expenditure:** \$0.00

<b>Project Milestone</b>	<b>Completion Date</b>	<b>Completed Yes/No</b>	<b>Comments</b>
Draft Watershed Resources Inventory	05/01/17	No	
Final Watershed Resources Inventory	07/01/17	No	
Draft Watershed-based Plan	07/01/18	No	
Final Watershed-based Plan	09/01/18	No	
Draft Executive Summary	07/01/18	No	
Final Executive Summary	09/01/18	No	

**Comments:**

**Project Reports and Other Informational Materials:**

