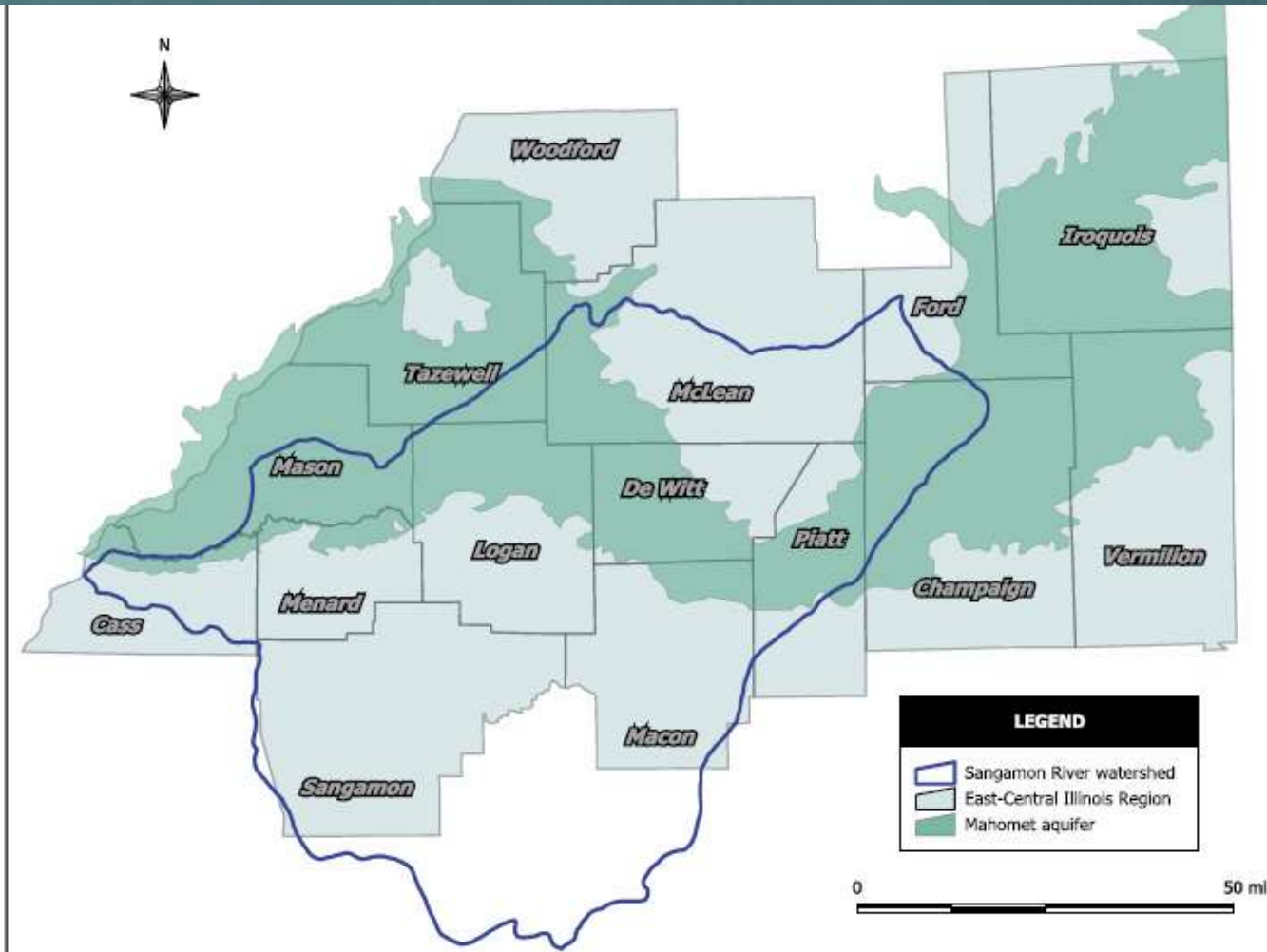


# East Central Illinois Regional Water Supply Planning Committee





2006-01

EXECUTIVE ORDER FOR THE DEVELOPMENT  
OF STATE AND REGIONAL WATER-SUPPLY PLANS

WHEREAS, the citizens of Illinois rely on surface water and groundwater for personal consumption, and industries of the State use a significant amount of that water for economic development; and

WHEREAS, the increasing demands on Illinois' water resources and the impacts of drought may lead to health and safety concerns;

WHEREAS, through the development of regional aquifer and watershed plans for managing water supplies;

WHEREAS, the development of regional aquifer and watershed plans for managing water supplies;

WHEREAS, the development of regional aquifer and watershed plans for managing water supplies;

THEREFORE, BE IT ORDERED that the following actions shall be executed:

Consistent with the provisions of the Illinois Water Resources Act, 50/1 et seq., and the Illinois Water Resources Survey, 1990-1995;

1. Define the water resources of the State;

2. Provide for the management of the water resources of the State;

3. Establish a scientific basis and an administrative framework for implementing state and regional water supply planning and management;

4. Develop a package of financial and technical support for, and encouragement of, locally based regional water supply planning committees. These committees, whether existing or new entities, shall be organized for participation in the development and approval of regional plans in the Priority Water Quantity Planning areas;

5. By December 31, 2006, ensure that Regional Water Quantity Plans are in process for at least two Priority Water Quantity Planning Areas.

EFFECTIVE DATE

This Executive Order shall be in full force and effect upon its filing with the Secretary of State.

Rod R. Blagojevich, Governor

Issued by Governor: January 9, 2006

1. Define a comprehensive program for state and regional water supply planning and management and develop a strategic plan for its implementation consistent with existing laws, regulations and property rights,

3. Establish a scientific basis and an administrative framework for implementing state and regional water supply planning and management;

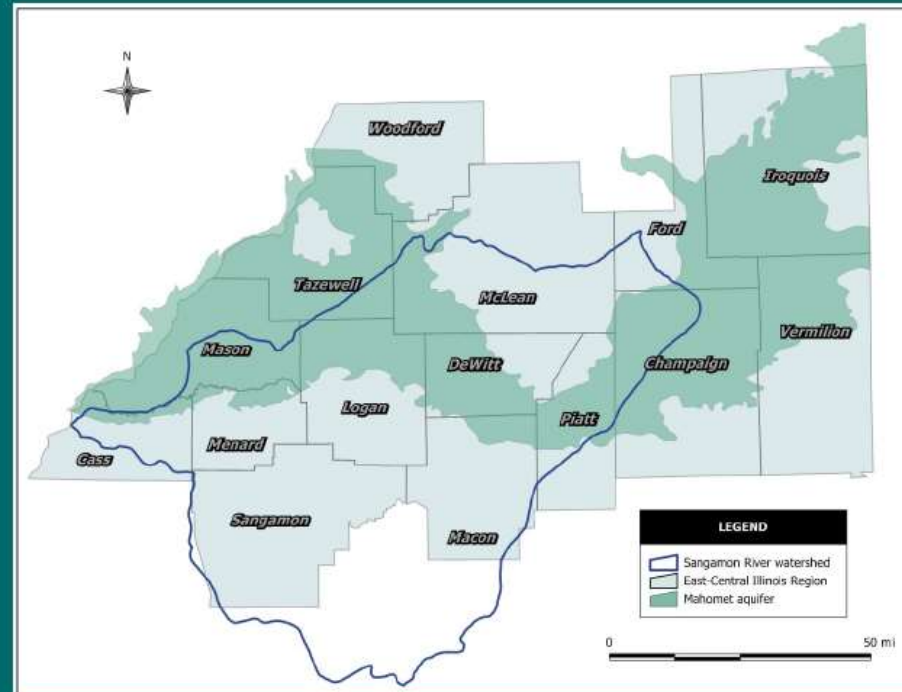




# Water Demand Scenarios for the East-Central Illinois Planning Region: 2005-2050

## FINAL REPORT

Prepared for:  
East-Central Regional Water  
Supply Planning Committee



Prepared by:  
Wittman Hydro Planning Associates, Inc  
Bloomington, IN  
August 29, 2008

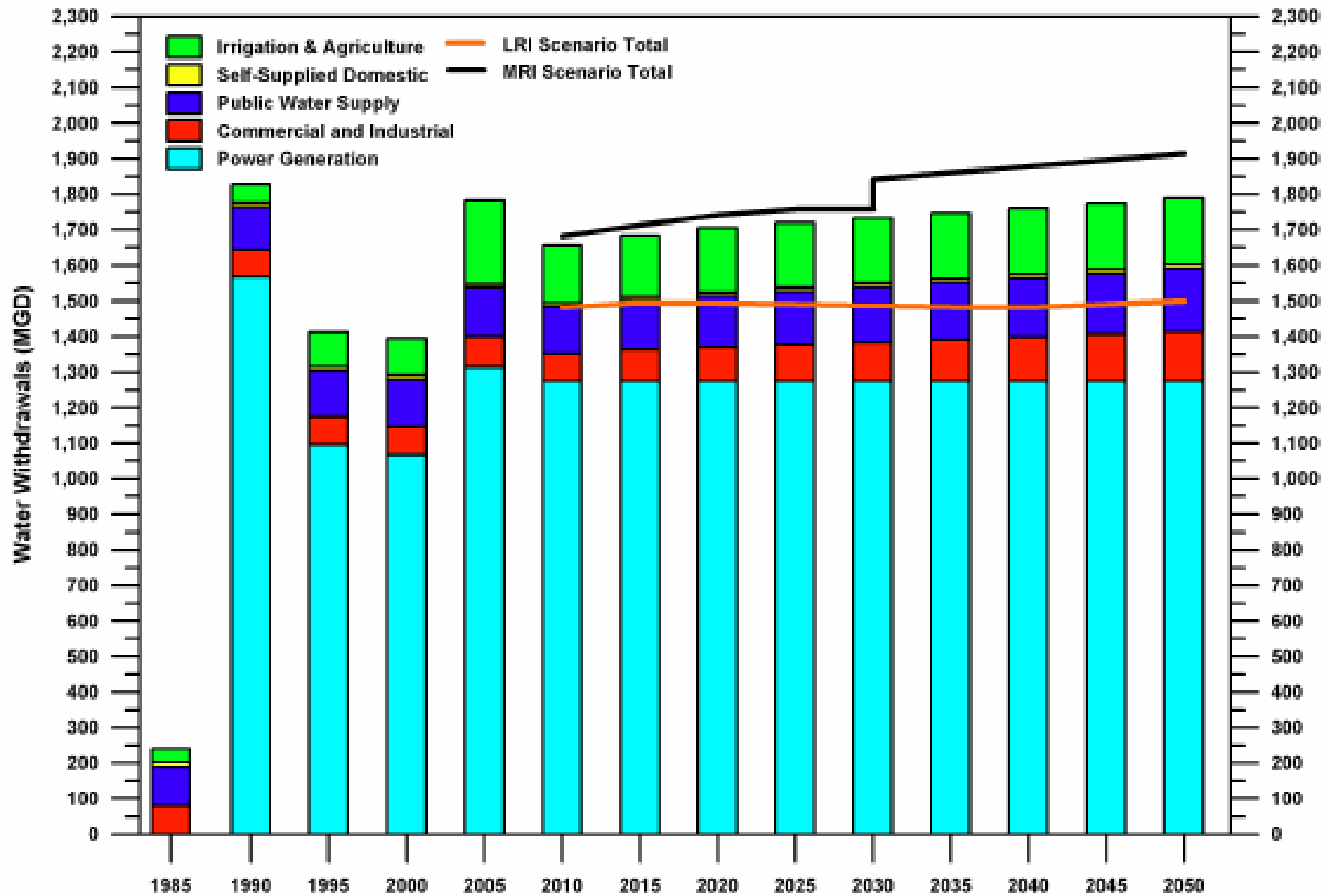
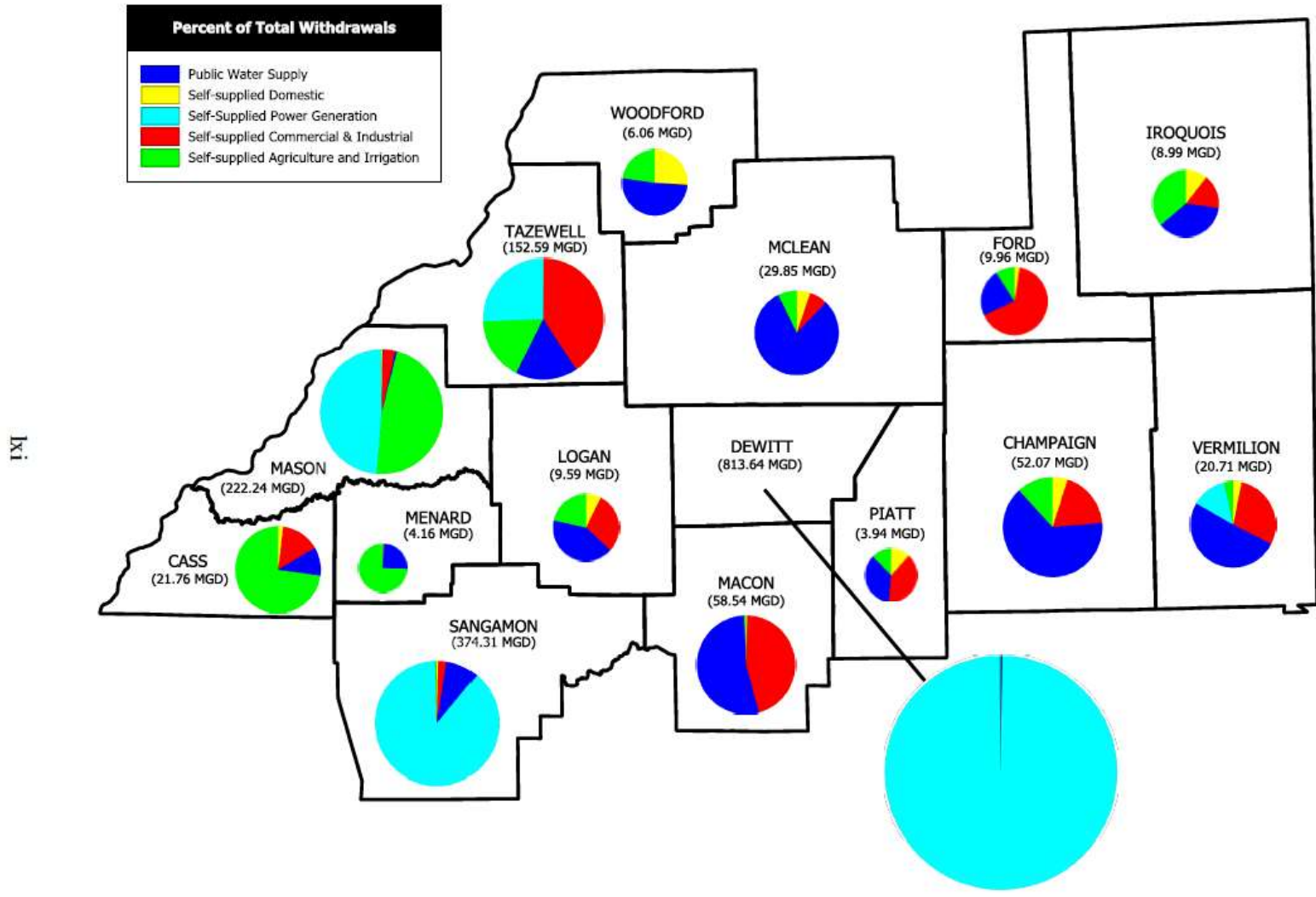


Figure 7.1: Historical and future water withdrawals in East-Central Illinois from 1985 to 2050.



ixi

Figure J: County water withdrawals in East-Central Illinois in 2050 by demand sector for the baseline scenario.



Contract Report 2011-08

Meeting East-Central Illinois Water Needs to 2050:  
**Potential Impacts on the Mahomet  
Aquifer and Surface Reservoirs**

George S. Roadcap, H. Vernon Knapp, H. Allen Wehrmann, David R. Larson



# A Plan to Improve the Planning and Management of Water Supplies in East-Central Illinois

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This report has been a collaborative, joint effort organized by the Mahomet Aquifer Consortium and numerous other individuals including the following stakeholders:

**Bradley Uken** (Chair): Public   **Jeff Smith** (Vice Chair): Agriculture   **Shannon Allen**: Soil and water conservation  
**Morris Bell**: Water authorities   **Dwain Berggren**: Environment   **Robert Betzelberger**: Small business  
**Frank Dunmire**: Rural water districts   **Jay Henry**: Electric generating utilities   **Evelyn Neavear**: Counties  
**Mark Sheppard**: Industries   **William Smith**: Municipalities   **Steve Wegman**: Water utilities



Prepared under contract to the Office of Water Resources of the Illinois Department of Natural Resources, Springfield, IL, as authorized by the State Executive Order 2006-01.

June 2009

Champaign, Illinois



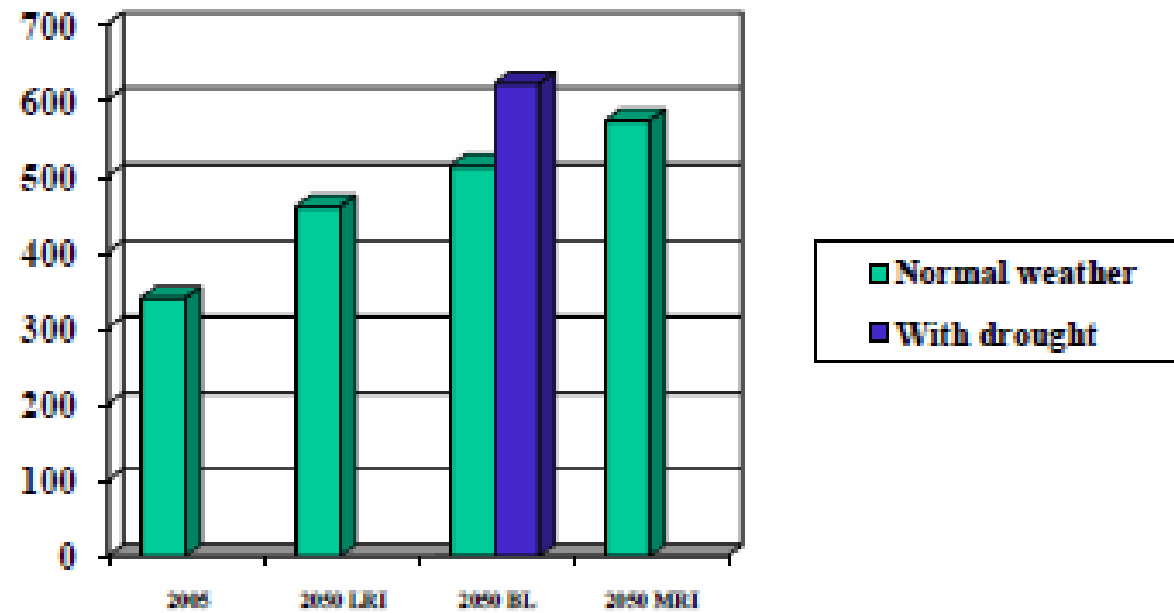


Figure 1.2. Water withdrawals (mgd) in East-Central Illinois in 2005, in 2050 for three scenarios (under normal weather conditions), and with drought conditions for the BL scenario.



Consultant speaks at Havana mtg, April '07



2014 RWSPC Stakeholders Field Trip  
Mason County



2013 RWSPC Stakeholders Meeting, Decatur

**Mahomet Aquifer Consortium  
Regional Water Supply Planning  
Committee**

**East Central Illinois  
Regional Water Stakeholders' Conference**

March 29, 2012  
Holiday Inn  
1001 Killarney  
Urbana, Illinois

