

Floodplains for Storage

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Evansville

Mt. Vernon

Wabash River

Ohio River

J.T. Myers Lock and Dam

Henderson



5 km





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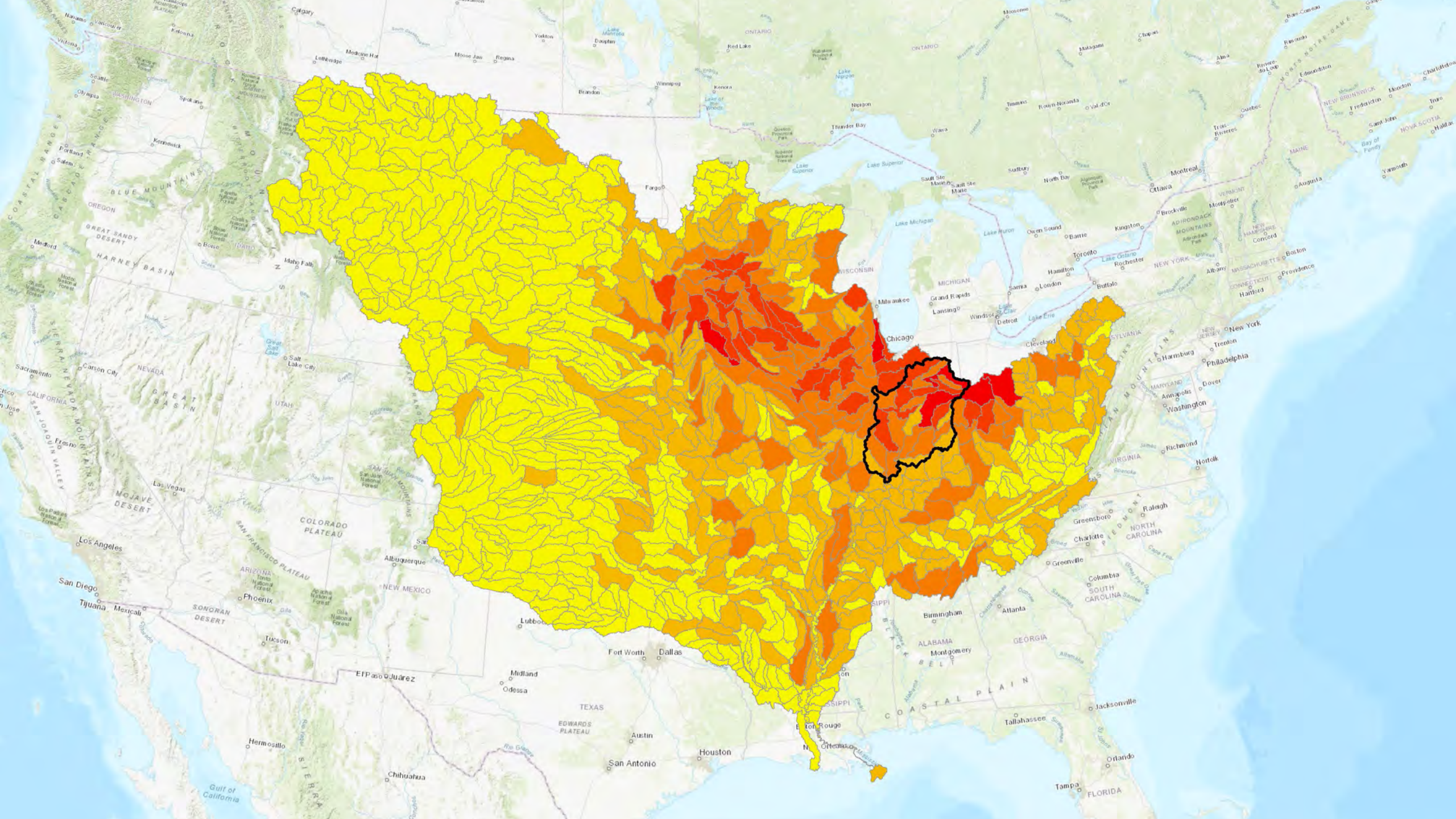


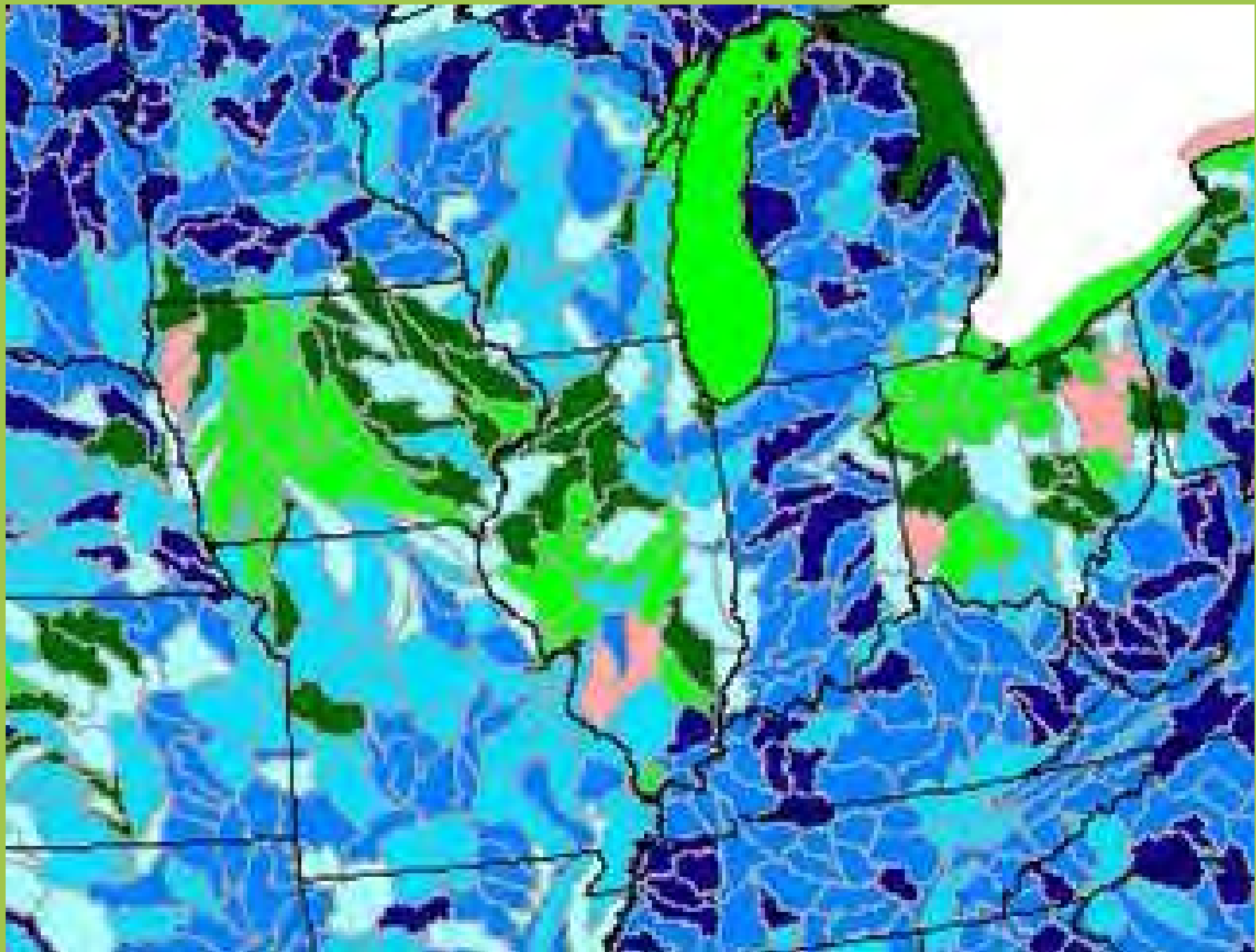
















Conservation Practice Opportunities:

Infield

Edge of Field

Downstream

An aerial photograph of a field showing rows of young green plants, likely soybeans, spaced out by rows of dry, golden-brown straw mulch. The perspective is from a high angle, looking down at the field, which recedes into the distance. The text is overlaid in the center of the image.

Infield Practices: Nutrient Management & Soil Health



Edge of Field Practices: Slow, Filter, and Process Runoff from Farm Fields



A photograph of a wetland or floodplain area. The foreground is dominated by shallow water reflecting the sky, with several tall, thin reeds or grasses growing out of it. In the middle ground, there's a dense line of green trees and bushes. The sky is overcast and grey. The text is overlaid in the center in a white, sans-serif font.

Downstream Practices: Floodplains, Wetlands, and Water Storage Capacity



**Lower Wabash River
Corridor Project**

- Easements
- Protected Lands
- Wabash Floodplain
- Wabash River





FLOODPLAIN PRIORITIZATION TOOL

Identify places in the Mississippi River Basin where restoration or conservation would have the greatest impact on the overall health of this river system.

Photo credit: Byron Jorjorian

[LEARN MORE](#)

The Freshwater Network seeks to unite scientists, conservationists and policy makers with the best available data, models and tools to support science-based decision-making for water resources.

Freshwater Network - Mississippi River Basin Floodplain Tool

The Floodplains Prioritization Tool (FP Tool) is designed to identify critical opportunities for floodplain protection and restoration in the Mississippi River Basin. Use the selector widgets below to specify criteria related to water quality, wildlife habitat, and human exposure to flood risk. The map on the right will change in response to your selections to identify sites meeting these criteria and identify those geographies where floodplain restoration or conservation is likely to have the greatest positive impact on the health of this river system.

Identify Floodplain Units

Select Flood Frequency

<input checked="" type="checkbox"/> 1-in-5-year	<input type="checkbox"/> 1-in-100-year	<input type="checkbox"/> 1-in-500-year
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View Floodplains By Watershed

<input checked="" type="checkbox"/> HUC-8	<input type="checkbox"/> HUC-12	<input type="checkbox"/> Catchment
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Zoom in to Activate

Select Management Action

<input checked="" type="checkbox"/> Protection	<input type="checkbox"/> Restoration
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Filter Floodplain Units

Available Floodplain Area

Available floodplain area for given flood frequency and management action

0 to >50,000 acres

Nutrients

Local Nutrient Loading (Nitrogen and Phosphorus)

0 to 100 %

Nutrient loading to Gulf of Mexico (nitrogen and phosphorus)

0 to 100 %

Growing degree days

0 to 100

Habitat

