### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: NKE36

Name: Upper East River PWS Plan - Nine Key Element Plan

Type: Water Quality Planning
Subtype: Nine Key Element Plan

Status: ACTIVE
Start Date: 1/1/2015

**End Date:** 12/31/2026

**Purpose:** The East River Watershed is a subwatershed of the Lower Fox River Watershed and is located in east central Wisconsin in

Brown, Calumet, and Manitowoc counties. The East River stretches from Wrightstown and empties into the Fox River in the City of Green Bay. The East River watershed is further divided into two subwatersheds the Upper and Lower East River

Watersheds. The Upper East River Watershed drains approximately 22,992 acres.

Excessive sediment loads and increased algal blooms in the Lower Fox River and Bay of Green Bay prompted the need for action to be taken in the Lower Fox River Basin. A Total Maximum Daily Load was approved for the Lower Fox River and its tributaries in 2012. The development of implementation plans for the subwatersheds of the Lower Fox River Basin are

necessary to meet the assigned daily loads of the TMDL.

**Objective:** Goal #1: Improve surface water quality to meet the TMDL limits for total phosphorus and sediment.

Goal #2: Increase citizens' awareness of water quality issues and active participation in stewardship of the watershed.

Goal #3: Reduce flood levels during peak storm events.

Goal #4: Improve streambank stability and reduce amount of streambank degradation.

Comments:

Outcome: Meeting the goals for the Upper East River watershed will be challenging. Watershed planning and implementation is

primarily a voluntary effort with limited enforcement for "non-compliant" sites that will need to be supported by focused technical and financial assistance. It will require widespread cooperation and commitment of the watershed community to improve the water quality and condition of the watershed. This plan needs to be adaptable to the many challenges, changes,

and lessons that will be found in this watershed area.

Study Design:

**QA Measures:** 

People									
Name Role		Role	Status	Start Date	End Date	Organizatio	n	Comments	
Project Statu	ises		·	·					
Date	Reported By		Status Commen		ts				
Actions									
Action		D	Detailed Description		Start Date	End Date	Status		
Action  Nine Key Element Plan		E fu U a se th	Upper East River PWS Plan - Nine Key Element Plan - The East River watershed is further divided into two subwatersheds the Upper and Lower East River Watersheds. The Upper East River Watershed drains approximately 22,992 acres. Excessive sediment loads and increased algal blooms in the Lower Fox River and Bay of Green Bay prompted the need for action to be taken in the Lower Fox River Basin.				12/31/2026	IN_PROGRESS	
Details: Parameter			Value/Amount Units		Comments				
	Total Nitroger	n							

## Wisconsin Department of Natural Resources SWIMS Project Summary

Details: Parameter Value/Amount Units Comments

Total Phosphorus

Total Suspended Solids

**Monitoring Stations** 

Station ID Name Comments

**Assessment Units** 

WBIC Segment Local Name Official Name

118000 2 East River East River

**Lab Account Codes** 

Account Code Description Start Date End Date

**Forms** 

Form Code Form Name

**Methods** 

Method Code Method Description

**Fieldwork Events** 

Start Date Status Field ID Station ID Station Name

**Documents** 

Title	Description	Author	Published	Comments
Nonpoint Source Implementation Plan for the Upper East River Watershed DRAFT	The East River watershed is further divided into two subwatersheds the Upper and Lower East River Watersheds. The Upper East River Watershed drains approximately 22,992 acres. Excessive sediment loads and increased algal blooms in the Lower Fox River and Bay of Green Bay prompted the need for action to be taken in the Lower Fox River Basin. https://dnr.wi.gov/topic/nonpoint/documents/9kep/UpperEastRiver-Plan.pdf	Outagamie County and Brown County Land Conservation Departments	1/1/2015	

### **Budget**

**Combined Budgets:** 

Combined WSLH:

Combined Total: \$0.00

Funding						ı
Organization	Source	Туре	Amount	Start Date	End Date	

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