

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: SSA Plan Marinette

Name: Marinette SSA Plan (2007 - 2025)

Type: Water Quality Planning

Subtype: Sewer Service Area Plans

Status: COMPLETE

Start Date: 6/13/2007

End Date: 12/31/2099

Purpose: The City of Marinette planning area consists of approximately 25,421 acres (39 square miles) and is located in the southeastern portion of Marinette County. It is bordered to the north by the Menominee River and to the east by the bay of Green Bay. The Menominee River flows into Green Bay from the west. The community nearest to Marinette is Menominee, Michigan, which is directly north of the city and makes up the northern half of the Marinette-Menominee metropolitan area. Because of its size and location, the Marinette-Menominee metropolitan area serves as a commercial and industrial center for a large area of northeastern Wisconsin and the Upper Peninsula of Michigan. State Highway 64 and US Highway 41 intersect in the city, approximately 56 miles north of the city of Green Bay. These highways provide access to the city of Marinette from other communities relatively close to the city including the city of Peshtigo.

Objective: <p>The City of Marinette planning area contains a variety of natural resources. The natural resource base of the planning area is the primary determinant of its development potential and ability to provide a pleasant and habitable environment. The principal elements of the natural resource base are climate, topography, geology, soils and natural areas, including woodlands, wetlands and water resources. Knowledge and recognition of these elements and their interrelationships are essential so that human use and alteration of the natural environment does not advance to the detriment of nonrenewable or slowly renewable resources.</p>

<p>The city of Marinette planning area is a mix of predominantly wooded areas with scattered agricultural lands surrounding the city to the south and west. The planning area has many natural amenities including the Menominee River and the bay of Green Bay, along with numerous tributaries, woodlands, approximately 6,627 acres of wetlands, and various archeological sites. Much of the Marinette planning area outside the city relies on a good groundwater source to provide its residents with safe drinkable water. </p>

Comments:

Outcome: <p>Marinette's 1985 Sanitary Sewer Service Plan identifies that this plan will be updated every five years in order to address changing conditions within the area. Though the city of Marinette has not experienced an increase in population, the adjacent towns of Peshtigo and Porterfield are experiencing rapid population growth and are projected to increase their populations through an increase in residential developments. These developments are occurring along the periphery of the city of Marinette and along the Lake Michigan/Green Bay coastline. The towns of Peshtigo and Porterfield both have high numbers of wetlands within their municipal limits. Future infringement on these wetlands is likely and should be controlled in order to allow the wetland's ecosystems to function and help recharge the area's groundwater. Existing and future developments with private on-site wastewater treatment systems may experience system failures and the city of Marinette would then be pressured into extending sanitary sewer to alleviate these septic problems. In the event that sewer lines are extended, further development along sewer mains may occur. It is the goal of the Marinette Areawide Sewer Service Plan Update to protect local water quality and provide the necessary guidance on the location of future development within the study area.</p>

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
BLRPC,	COORDINATOR	ACTIVE	6/13/2007	12/31/2099	Bay Lake Regional Planning Commission	
City of Marinette,	COORDINATOR	ACTIVE	6/13/2007	12/31/2099	City of Marinette	

Project Statuses

Wisconsin Department of Natural Resources
SWIMS Project Summary

Date	Reported By	Status	Comments		
------	-------------	--------	----------	--	--

Actions

Action	Detailed Description	Start Date	End Date	Status
Sewer Service Area Planning	The City of Marinette planning area consists of approximately 25,421 acres (39 square miles) and is located in the southeastern portion of Marinette County. It is bordered to the north by the Menominee River and to the east by the bay of Green Bay.	6/13/2007	12/31/2025	COMPLETE

Monitoring Stations

Station ID	Name	Comments
------------	------	----------

Assessment Units

WBIC	Segment	Local Name	Official Name
------	---------	------------	---------------

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
BLRPC Marinette 2025 SSA Plan (June 2007)	Marinette 2025 SSA Plan (June 2007)	BLRPC	6/21/2015	
Marinette River near Marinette (Real Estate Program)	Marinette River near Marinette (Real Estate Program)	City of Marinette	6/25/2015	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------

5/11/2024

**Wisconsin Department of Natural Resources
SWIMS Project Summary**