

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: BCPC_AWQMP_Program

Name: AWQMP Program - Brown County (BCPC SSA)

Type: Water Quality Planning

Subtype: AWQMP Program

Status: ACTIVE

Start Date: 12/1/1980

End Date: 7/30/2099

Purpose: <p>Wisconsin's statewide Areawide Water Quality Management Plan (AWQMP) is a collection of documents that describe the overall condition and resources within a given area. These plans form the foundation for the management of water quality. The AWQMP serves as a platform for subsequent water quality initiatives and activities, including point and nonpoint pollutant plans, monitoring activities, and related environmental resource considerations. One item found under the umbrella of Areawide Water Quality Management Planning is the Sewer Service Area Plan. Sewer Service Area plans are specific to infrastructure development within municipal areas and outline 20-year service areas for public sewers. </p>

<p>Sewer Service Area Plans outline 20-year growth boundaries and sensitive areas to protect water quality by proactively addressing the future needs for wastewater collection and treatment in developing areas. This planning helps protect water resources from adverse impacts by facilittin cost-effective and environmentally sound sewerage system planning. Plans identify existing sewerred areas as well as available land suitable for new development. The process also identifies areas not suitable for public sewer including but not limited to environmentally sensitive areas (NR 121.05(l)(g)2.c).</p>

<p>Goals to establish service area plans and policies relating to wastewater collection and treatment are best developed in tandem with Comprehensive Planning. Policies framing service area planning decisions include:</p>

<p>• Providing cost-effective collection and treatment facilities;

- Consideration of current and anticipated development or redevelopment that conforms with Comprehensive Plans;

- Providing collection and treatment infrastructure improvement and upgrades accommodating 7-yr design events, and addressing NPDES permitting and EPA guidelines;

- Providing collection and treatment facilities that comply with state and federal regulations and protection of sensitive resources such as headwaters, springs and wetlands;

- Optimizing Main and CSO treatment plant performance and efficiency;

- Optimize industrial pretreatment and pollution prevention strategies;

- Interagency cooperation and public involvement.</p>

<p>With input from Planning, Engineering, and Wastewater, Wisconsin SSA Planning effectuates long-term water quality protection by designating as environmentally sensitive wetlands, shorelands, floodplains, steep slopes, lands with erodible soils, and environmentalhy limiting areas within the planning boundary. Additional areas within the City's limits which are guarded from sewerred development include parks, the municipal forest and other valuable recreational areas.</p>

Objective: BCPC WQM Planning Annual Program for implementation of the Designated Planning Area covering the Fox Valley. Brown County is a contract agency which carries out the state's AWQMP work in specific areas within the county. BCPC updates the BC Sewerage Plan and supports for Sewer Service Area Plan amendments through an annual work program involving project reviews for conformance with NR110, NR121, including but not limited to sewer extension plans and specifications and environmentally sensitive area delineations and protections.

Comments:

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
HOWE, BETSYJO M	TEAM_MEMBER	ACTIVE	12/28/2022		Wisconsin DNR	

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Helmuth, Lisa D	COORDINATOR	INACTIVE	12/1/1980	7/30/2099	Wisconsin DNR	
KEALLY, FRANCES E	COORDINATOR	INACTIVE	12/1/1980	6/15/2015	Wisconsin DNR	
LATHROP, JOHANNA L	COORDINATOR	COMPLETE	11/20/2014	3/14/2020	Wisconsin DNR	
Schleinz, Peter	COORDINATOR	INACTIVE	12/1/1980	7/30/2099	Brown County Planning Commission	
Schuette, Aaron	COORDINATOR	INACTIVE	12/1/1980	7/30/2099	Brown County Planning Department	
Teaters, Dan	COORDINATOR	ACTIVE	11/30/2016		Brown County Planning Commission	
Yoder, Devin	COORDINATOR	ACTIVE	6/8/2021		Brown County Planning Commission	

Project Statuses

Date	Reported By	Status	Comments
7/28/2020	Lisa Helmuth	Complete	118549444

Actions

Action	Detailed Description	Start Date	End Date	Status
Sewer Service Area Planning	BCPC WQM Planning Annual Program for implementation of the Designated Planning Area covering the Fox Valley. Brown County is a contract agency which identifies specific areas for Sewer Service Area Plan updates and reviews projects for conformance with NR110, NR121, including but not limited to sewer extension plans and specifications and environmentally sensitive area delineations and protections.	12/1/1980	7/30/2099	COMPLETE

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
117900	1	Lower Fox River (Mouth To Depere Dam)	Fox River

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
BCPC 2021 4th Quarter WDNR Water Quality Report	2021 4th Quarter Report and Invoice	Devin Yoder	2/24/2022	
BCPC 2022 2nd Quarter WDNR Water Quality Report	2022 Brown County 2nd Quarter Report	Devin Yoder	8/16/2022	
BCPC 2022 4th Quarter WDNR Water Quality Report		Devin Yoder		
BCPC 2023 Work Program Proposal		Devin Yoder		
DNR Final Decision Letter_BrownCountyPulaski_ 2022-02	Village of Pulaski, Sewer Service Area acreage increase, Type 2 amendment, policy 5		1/5/2023	
Revised BCPC 2023 Work Program Proposal		Devin Yoder	2/14/2023	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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