

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NKE93

Name: Fenwood Creek Nine Key Element Plan, Marathon County

Type: Water Quality Planning

Subtype: Nine Key Element Plan

Status: ACTIVE

Start Date: 1/18/2017

End Date: 1/18/2027

Purpose: The Fenwood Creek Nine Key Element Plan in Marathon County covers 25187 acres. Fenwood Creek Watershed Management Plan The Fenwood Creek watershed drains approximately 39 square miles (24,958 acres) of land into the Big Eau Pleine (BEP) reservoir. Fenwood Creek represents one of three (3) major surface water tributaries that empty into the BEP reservoir which immediately flows into Lake DuBay, both flowages of the Upper Wisconsin River Central Sub Basin. The following plan will provide an overview of the physical characteristics of the Fenwood Creek watershed including land use and land management. The plan will also summarize the several environmental studies and programs that increased the understanding of the causes of water quality degradation, past conservation initiatives and investments aimed at reducing agricultural runoff, and program outcomes.

Objective: The intent of the background information is to provide a historical perspective of water quality and quantity issues for the watershed which will serve as a basis for developing a long range plan for the river system. Success is achieved when the long term use of soil and water resources are balanced with the safety, health and prosperity of the community.

Comments: Marathon County – HUC 070700021602, 25187 acres

Outcome: The strategic plan was designed to build upon the existing capacities and resources of agencies to effectively and efficiently leverage financial and technical assets. The task force was established so that all watershed stakeholders were represented and local policy is based upon recommendations consistent with community and economic development goals. Farm producers were a critical part of the task force and served to ensure that members understood farming practicalities, as well as the effectiveness of past conservation initiatives. The recommendations forwarded by the Big Eau Pleine River Task Force represent policies and activities that Marathon County should develop, coordinate and implement to lead a local effort to improve community and economic development opportunities, as well as minimize public health concerns associated with the watershed's water quality.

Study Design: http://dnr.wi.gov/topic/nonpoint/documents/9kep/Fenwood_Creek-Plan.pdf

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
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Project Statuses

Date	Reported By	Status	Comments
3/31/2018	Lisa Helmuth	Progress: 75-100% Complete	Plan developed

Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Nine Key Element Plan	Fenwood Creek Nine Key Element Plan, Marathon County - The Fenwood Creek Nine Key Element Plan in Marathon County covers 25187 acres. Fenwood Creek Watershed Management Plan The Fenwood Creek watershed drains approximately 39 square miles (24,958 acres) of land into the Big Eau Pleine (BEP) reservoir. Fenwood Creek represents one of three (3) major surface water tributaries that empty into the BEP reservoir which immediately flows into Lake DuBay, both flowages of the Upper Wisconsin River Central Sub Basin. The following plan will provide an overview of the physical characteristics of the Fenwood Creek watershed including land use and land management. The plan will also summarize the several environmental studies and programs that increased the understanding of the causes of water quality degradation, past conservation initiatives and investments aimed at reducing agricultural runoff, and program outcomes.	3/1/2018	3/1/2028	IN_PROGRESS

Details: Parameter	Value/Amount	Units	Comments
Total Nitrogen	Y	Y/N	
Total Phosphorus	Y	Y/N	
Total Suspended Solids	Y	Y/N	

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1428700	2	Fenwood Creek	Fenwood Creek

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

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Title	Description	Author	Published	Comments
Fenwood Creek Nine Key Element Plan Watershed Photo	Fenwood Creek Nine Key Element Plan Watershed Photo			
Fenwood Creek Nine Key Element Plan, in Marathon County	The Fenwood Creek Nine Key Element Plan in Marathon County covers 25187 acres.Fenwood Creek Watershed Management Plan	Marathon County Land Conservation and Zoning Committee	3/31/2018	

Budget

Combined Budgets:
Combined WSLH:
Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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