

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: RM-009-01
Name: DUNN COUNTY: Elk Creek Streambank Stabilization
Type: River Grant
Subtype: River Protection Grant
Status: COMPLETE
Start Date: 10/18/2000
End Date: 12/31/2001
Purpose: Elk Creek, a tributary to the Lower Chippewa River, in south eastern Dunn county, is classified as an Outstanding Water Resource by the WDNR. This stream supports a healthy brook and brown trout population and offers excellent angling opportunities. Elk Creek flows through a glacial lacustrine deposit overlain by sand and gravel outwash. This situation causes widespread slope instability and therefore natural streambank erosion. This project would stabilize one of the worst eroding sites on this portion of the stream and overhead bank covers would provide additional habitat for trout. Sediment delivery to Elk Creek Lake would be reduced.
Objective:
Comments: Grantee is DUNN COUNTY
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Dunn County Land Conserva	GRANT_RECIP	COMPLETE	10/18/2000	12/31/2001	Dunn County Land Conservation Department	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Elk Creek, a tributary to the Lower Chippewa River, in south eastern Dunn county, is classified as an Outstanding Water Resource by the WDNR. This stream supports a healthy brook and brown trout population and offers excellent angling opportunities. Elk Creek flows through a glacial lacustrine deposit overlain by sand and gravel outwash. This situation causes widespread slope instability and therefore natural streambank erosion. This project would stabilize one of the worst eroding sites on this portion of the stream and overhead bank covers would provide additional habitat for trout. Sediment delivery to Elk Creek Lake would be reduced.	10/18/2000	12/31/2001	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Control Streambank Erosion	Elk Creek, a tributary to the Lower Chippewa River, in south eastern Dunn county, is classified as an Outstanding Water Resource by the WDNR. This stream supports a healthy brook and brown trout population and offers excellent angling opportunities. Elk Creek flows through a glacial lacustrine deposit overlain by sand and gravel outwash. This situation causes widespread slope instability and therefore natural streambank erosion. This project would stabilize one of the worst eroding sites on this portion of the stram and overhead bank covers would provide additional habitat for trout. Sediment delivery to Elk Creek Lake would be reduced.	10/18/2000	12/31/2001	COMPLETE
ATTAINS Alternative Restoration Approach	Elk Creek, a tributary to the Lower Chippewa River, in south eastern Dunn county, is classified as an Outstanding Water Resource by the WDNR. This stream supports a healthy brook and brown trout population and offers excellent angling opportunities. Elk Creek flows through a glacial lacustrine deposit overlain by sand and gravel outwash. This situation causes widespread slope instability and therefore natural streambank erosion. This project would stabilize one of the worst eroding sites on this portion of the stram and overhead bank covers would provide additional habitat for trout. Sediment delivery to Elk Creek Lake would be reduced.	10/18/2000	12/31/2001	COMPLETE

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

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
2120800	1	Elk Creek	Elk 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	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
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Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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