PROJECT REQUEST FORM Lower St. Croix Partnership – Watershed Based Implementation Funding

To:	LSCP Steering Committee	Date: 8/23/2023
From:	Pine SWCD	
Subject:	2023 WBIF A7 Technical A	ssistance Request: Scott Lucht WASCOBs

Table of Acronyms

CWMP: Comprehensive Watershed Management Plan	LSC: Lower St. Croix		
SWCD: Soil & Water Conservation District	WD: Watershed District		
WBIF: Watershed Based Implementation Funding	WMO: Watershed Management Organization		

Eligible Project Sponsors

A sponsoring agency is required for each submitted project. The sponsor fills out this request. That agency must be a party to the Joint Powers Agreement for the implementation of the Lower St. Croix Comprehensive Watershed Management Plan. The sponsor, if the project is selected for funding, will enter into a subcontract with the Chisago Soil and Water Conservation District (SWCD) for project funding.

Description of Project (brief paragraph)

Pine SWCD is requesting FY23 WBIF A7 technical assistance funds for district staff to assist in the implementation of the Scott Lucht WASCOB project. See the FYWBIF A1 Stuctural Ag BMP Implementation Scott Lucht project for more information on the project.

Benefitted Waterbody Information (add rows for additional waterbodies if necessary)

Target waterbody	Rush Lake (East/West)	
Waterbody area (acres)	3,063acs	
Watershed area (acres)	38,066	
DNR shoreline classification	General Development	
Description of the watershed and near-shore land uses	Ag / Pasture / Forest	
Impairment status	Impaired	
Protection or restoration	Erosion control practices - Protection	

Project Details

Project Name	Scott Lucht WASCOBs	
Project Sponsor	Pine SWCD	
Additional Project Partner(s) (other than sponsor)	USDA-NRCS (Pine)	
Project Location (lat/long, address, or description)	T38 R22 S32 Royalton TWP	
DNR Level 8 Subwatershed	Lower St. Croix	
Applicable WBIF Work Plan Activity	A7	
Funding Specifically Allocated to this Project in Work	No	
Plan (if applicable)		
Estimated Construction Timeline	Fall 2023 / Spring 2024	
Total Project Cost	\$3,000	
Estimated Lifetime Project Cost (incl. O&M)		

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Requested Grant Funding	\$3,000
Match provided, match source (cannot be state funds)	
Target Waterbody (from CWMP Table 5-2, 5-3, 5-4)	Rush Lake
Est. Phosphorus Load Reduction @ Target Waterbody	
Est. TSS Load Reduction @ Target Waterbody	
Calculation Tool Used	
Project Lifespan	
Lifetime Cost-Benefit (\$/lb phosphorus removed)	

Pre-Project Identification

Total phosphorus load entering target waterbody	
Total suspended solids load entering target waterbody	
Major sources of nutrient loading	
P reduction required to achieve water quality goal	
Completed projects, load reduction	
Alternative projects, load reduction	

List of Informational Attachments/Templates Included With Form:

- 1. WBIF Project Request Process Flow Chart
- 2. CWMP Priority Waterbody Maps
- 3. CWMP Appendix C Project Targeting Criteria and Scoring Matrix (for Activities 2, 4, 5, 9)
- 4. Wetland Restoration Scoring Matrix (for Activity 6)
- 5. Internal Analysis Request for Funding (for Activity 7; filled out by applicant)
- 6. Internal Analysis Selection Criteria (for Activity 7; filled out by subcommittee)
- 7. Targeting Analysis Scoring Matrix (for Activity 8)

Required Attachments for Requesting Partner to Complete (check all that apply):

- □ Project Plans/Visual/Map (for all requests)
- Completed Appendix C Project Scoring Matrix (for Activities 2, 4, 5, 9)
- Completed Wetland Restoration Scoring Matrix (for Activity 6)
- □ Completed Internal Analysis Request for Funding (for Activity 7)
- □ Completed Internal Analysis Selection Criteria (for Activity 7)
- □ Completed Targeting Analysis Scoring Matrix (for Activity 8)

WBIF Work Plan Activity Color Coding Implementation - BMPs/Restoration Activities Implementation - Shared Services Prioritization & Analysis Administration

Submit this form and attachments to Angie Hong at (<u>ahong@mnwcd.org</u>) one week prior to the Steering Committee meeting.

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Steering Committee Roll Call Vote

Steering Committee roll call vote to recommend [Project Sponsor] project for Lower St. Croix Watershed Based Implementation Funding in the amount of \$_____ for the [Project Name].

Organization	Aye	Nay	Absent
Anoka SWCD			
Brown's Creek WD			
Carnelian Marine St Croix WD			
Chisago County			
Chisago Lakes LID			
Chisago SWCD			
Comfort Lake Forest Lake WD			
Isanti County			
Isanti SWCD			
Middle St. Croix WMO			
Pine County			
Pine SWCD			
South Washington WD			
Sunrise River JP WMO			
Valley Branch WD			
Washington CD			
Washington County			
TOTAL (need majority vote to pass)			