Street Address 1: 901 First St NE

Hopkins

MN

55376

CPL **Applications**

Conservation Partners Legacy Grant Application

(Total to date: 129)

CPL1000013

Spreadsheet

Name and Contact

Project Identifier: CPL1000013

> MWA Pelican Lake SE WPA Street Address 2:

> > City:

State:

Zip Code:

Restoration Organization Name: Minnesota Waterfowl Association

Organization

Project Name:

www.mnwaterfowl.com Website:

Organization

Adam Benker Contact Person:

Contact Email: adam.benker@mnwaterfowl.com

Contact Phone: 952-767-0320

Location

Primary County: Wright Nearest City: Buffalo

Township:

Project Site Name: Pelican Lake SE WPA

Project Site Land Ownership: Federal

Other Land Ownership: **Project Information**

Primary Activity: Enhancement

Primary Habitat

Fish, Game or Wildlife Habitat

Type:

Total Project 5

Acres:

Total Project

Sites:

10

Total Grant

\$9225 Amount

Requested:

Total Match Amount:

\$1025

Total Project

\$10250

Cost: Project

Completion Date:

08/2010 (MM/YYYY)

and Outcomes:

We will be restoring a 4.5 acre wetland on the newly aquired WPA. We will be breaking old drain Project Summary tile and replacing will perferated tile. 2 300' dikes will be built to help retain run offwater. We will be restoring an old wetland that has been drained and enhance both waterfowl habitat and other

species as well.

Attachments

- Project Site Information Form
- Project Budget and Match Description
- Partner Committment Letter
- Financial Documentation
- Conservation Easement
- Supplementary Attachment #1
- Supplementary Attachment #2

Conservation Partners Legacy Grant Program Project Site Information

Contact informati	on						
Project name:	MWA Pelican Lake SE WPA Restoration						
Organization:	Minnesota Waterfowl Association						
Organization conta		n (Project Manager):	Brad Nylin				
Burta d'Africa d'							
Project information	on	Pelican Lake SE				1	
Project site:		Pelican Lake SE		T		60	T 0.0-
Project site land m	_		Legal :	T120	R24	S8	QSE
or easement		USFWS					7
Private land owne		Г	County:	Wright		T	
(if ap	plicable):						
Activity (may choose more than one): Enhancement Restoration Acquisition Predominant Habitat (choose one): Forest Prairie Wetland Fish, Game and Wildlife Habitat Activity quantity: 4.5 Miles Feet Structures Wetlands						bitat	
		Project Si	ite #2, if needed.			_	
Project site:							
Project site land m	nanager		Legal :	T	R	S	Q
or easement	holder:						
Private land owne	r		County:				
(if ap	plicable):			•			_
Activity (may choose more than one): Enhancement Restoration Acquisition Predominant Habitat (choose one): Forest Prairie Wetland Fish, Game and Wildlife Habitat Activity quantity: Acres Miles Feet Structures Wetlands						bitat	
		Project Site #3, if needed. Use <i>i</i>	Additional Project Sites for	rm if needed.			
Project site:					·		
Project site land m	nanager		Legal :	Т	R	S	Q
or easement	_				1		1 ~
Private land owner			County:				
(if applicable):							
ίιι αρ						_	
Activity (may choose more than one): Enhancement Restoration Acquisition Predominant Habitat (choose one): Forest Prairie Wetland Fish, Game and Wildlife Habitat Activity quantity: Acres Miles Feet Structures Wetlands							

Conservation Partners Legacy Grant Program

Page 1

Project timeline:

Time frame	Goal	Time frame	Goal
Winter 2009	Planning and Preperation		
Summer 2010	Tile Replacement Build earthen		
	dikes break old tile		

Project description and benefits (box will expand as typed into, not to be longer than 2 pages):

Description: The 3500 acre Pelican Lake has a rich history of waterfowl and waterbird use. Due to the importance of this lake to waterfowl and waterbirds the U. S. Fish and Wildlife Service, Minnesota DNR, Ducks Unlimited, Pheasants Forever, Minnesota Waterfowl Association, and Wright County Commissioners have teamed up to take measures to protect the shoreline and improve water quality. In recent years land acquisition has been prioritized in an effort to protect the shoreline. The FWS currently owns approximately 1150 acres on the lake and DNR owns approximately 80 acres. Approximately 50% of the shoreline is now protected as public land devoted to wildlife and open to public use. Acquisition efforts continue with appraisals being completed on 3 additional tracts. Offers have been made to these landowners recently.

This large shallow lake has experienced historically high water levels in recent years which has resulted in a viable fishery. The use of this fishery has had negative impacts on many of the waterbirds and waterfowl using the lake. There are a variety of reasons the lake level has increased. There are a number of tiles and ditches that drain wetlands into the lake which has increased the amount of un-natural drainage into the lake. Additionally, the lake is nutrient rich resulting in poor water quality and increased turbidity which combined with the high water levels has had negative impacts on the submergent vegetation that is so important to waterfowl.

The proposed project will help to address these negative impacts by replacing a perforated tile with a non-perforated tile. This tile drains water through the WPA from adjacent private lands. This tile is in disrepair and has several blowouts in it. These blowouts result in additional silt loading into the lake and the perforated tile through the WPA drains water from the WPA.

After the tile is replaced, two dikes will be built that will allow storage of additional 4 acres of water on the WPA. This will result in several improvements to the lake and wildlife habitat. These include: A. Additional breeding pair habitat for waterfowl to compliment the brood habitat provided by the lake, B. Runoff into the lake will be reduced, and C. Water quality of the water draining through the tile should be improved with repair of the blowouts.

The Pelican project is located between the cities of Buffalo, Monitcello, Otsego, St. Michael, and Albertville. Due to the many natural resources offered by Pelican Lake and its proximately to the above named cities and the metro area, it gets a tremedous amount of public use. Because of this, it also recieves a great deal of public support as well as support from the County and Conservation organizations. Interest in Pelican Lake continues to grow and this will ultimately result in a large complex of public lands that will provide high quality wildlife habitat and public use opportunities.

Application Form 092109

Please provide the answers to the following questions. Boxes will expand as typed into.

1.		ids acquired in fee title that will be turned over to a public agency for long-term gement:
	a.	Provide a description of the work necessary to bring the land up to agency standards and an estimate of the associated cost.
	b.	What short- and long-term work is required to manage the land you acquire?
2.	For en	hancement/ restoration projects on public lands:
	a.	Who is/will be the long-term manager for the project site?
		USFWS
	b.	What short- and long-term maintenance work is required to sustain the habitat work you will do?
	ļ	Short Term - Replace tile, build dikes, and reseed distrubed areas.
		Long term - Routine maintenence and management activities including prescribed fire and control of noxious and woody invasive plants.
	C.	Who will complete this maintenance work, and how will it be funded?
		USFWS Area office will conduct maintenance work with partners and funding will be provided by the FWS or in some cases, private funds through partners.
	d.	Will the CPL funds supplant any existing funds?
		no

Application Form 092109

As required by 2009 MN Session Law, Chapter 172 subd. 10 (8), "any agency or entity receiving an appropriation must, for any project funded in whole or in part with funds from the appropriation, give consideration to and **make timely written contact with the Minnesota Conservation Corps** for consideration of possible use of their services to contract for restoration and enhancement services". Contact MCC at cplg@conservationcorps.org, or email a copy of this form to the same address. For more information on costs, crew capabilities, etc., visit MCC's website at http://www.conservationcorps.org/useacrew.html.

Signature:

I certify that I have read the Conservation Partners Legacy Grants Program Request for Proposal, Program Manual and other program documents, and have discussed this project with the appropriate public land manager, or private landowner and easement holder. I am authorized to apply for and manage these grant and match funds, and the project work by the organization or agency listed below. I have made timely written notification to MCC regarding my restoration or enhancement project.

Signature: Brad Nylin	Organization/ Agency: Minnesota Waterfowl Associatio
Title: Executive Director	Date: 11/02/09

Please save this document to your computer or electronic storage device and attach this document as specified on the online submittal form when ready to apply. Contact CPL Grant Staff with any questions.

Application Form 092109

Conservation Partners Legacy Grant Project Budget and Match Worksheet, Application Requirement

Project name:	MWA Pelican Lake SE WPA	
•	Restoration	
Organization:	Minnesota Waterfowl	
	Association	
Organization contact person (Project Manager):		Brad Nylin

Please complete all sections and be as detailed as possible for all descriptions under the Details sections. Limit entries in large tables to numbers only, **round to the nearest dollar**. Do not edit table categories, only enter values or text into the table. The tables will adjust to accommodate additional text in each box. If all categories are not needed, please leave those fields blank.

BUDGET: amounts being requested **Note: FY refers to State Fiscal Year: July 1- June 30, with the year reflecting the year that June falls in. For example: if today were September 3rd, 2009 it would be FY2010; December 3rd 2010= FY2011; May 2012= FY2012

Budget Item	Fiscal Year 2010	Fiscal Year 2011	Fiscal Year 2012	Total
Personnel				
Contracts	\$8,000.00			\$8,000.00
Grant Administration	\$250.00			\$250.00
Administration/				
Environmental Compliance				
Fee Acquisition				
Easement Acquisition				
Easement Stewardship				
Equipment/Tools/Supplies	\$2,000.00			\$2,000.00
Travel				
Additional Budget items		-		
Total	\$10,250.00	-		\$10,250.00

DETAILS: detail the amounts listed in the above table.

Personnel Details:

Name	Title	Amount

Contract Details:

Contractor Name	Contracted Work	Amount
Yet to be determined	1000' tiled layed	\$5,000.00
yet to be determined	2 earthen dikes built	\$3,000.00

_							•
Gra	nt	$\Lambda \alpha$	m	ını	ICT.	~ ~ + +	nn:
ui a	IIL	Au			IJЦ	аы	UII.

Administrative Activity	Description/ Amount	Amount
salary	project oversight and travel	\$250.00

Administration/ Environmental Compliance

Activity	Description	Amount

Fee Acquisition,	/ Easement Acquisition,	Easement Stewardship Details:

Item	Use	Amount
1000' 8" HP tile	Drain Tile	\$1,500.00
culvert	tile outlet	\$100.00
Fabric	spillway	\$200.00
seed	dikes and disturbances	\$200.00

Travel Details:

Miles	Purpose	Amount

Additional Budget Items Details:

MATCH	and 400% of hands are started as the fulfilled by and of files	-LV2012 I	taa maa dalaal ma	
	ed 10% of total project funds, to be fulfilled by end of Fisc and total value of in-kind services to be used as matching			e sneet to
determine dint rate	and total value of in-kind services to be used as matching	типиз п аррпса	DIC.	
Source	Description	Units	Unit Rate	Total Value
MWA Pelican	10% cash match			\$1,025.00
Lake Wright				
County				
Chapter				
Matching descri	ption/ comments: if needed			
The local MWA	chapter will be covering the 10% match cost in	cash on this	project.	