CPL

Conservation Partners Legacy Grant Application

Applications (Total to date: 129)

CPL1000075

Spreadsheet

Name and Contact

Street Address 1: 8301 Valley Creek Road Project CPL1000075

Identifier: Street Address 2:

Project Woodbury NW Area Parks Natural Areas City: Woodbury Name: Restoration State: MN Organization City of Woodbury, Parks & Recreation Zip Code: 55125

Name:

Organization http://www.ci.woodbury.mn.us/parks/parks.html

Organization

Contact Bob Klatt, Director

Person:

Contact bklatt@ci.woodbury.mn.us

Email:

Contact 651.714.3580

Phone:

Location

Primary County: Washington Nearest City: Woodbury Township: T28N

Project Site Name: Woodbury NW Area Parks Natural Areas Restoration

Project Site Land Ownership: Local

Other Land Ownership:

Project Information

Primary Restoration Activity:

Primary

Prairie Habitat Type: Total Project o Acres:

Total Project 3 Sites:

Total Grant

\$10758 Amount

Requested:

Total Match \$8000 Amount:

Total Project

\$18758 Cost:

Project

06/2012 (MM/YYYY) Completion

Date:

Project Outcomes:

This project proposes to restore 9 acres of diverse habitat types within 4 city parks. The goals of this work are to replace invasive, nonnative herbaceous and woody vegetation with diverse, native restorations. Work will include conersion of 4 acres of mowed turf/hay meadow grasses with diverse Summary and prairie/savanna plantings. The project also includes accelerated management of pre-existing prairie, savanna, wetland buffer, and shoreline plantings through a combination of spot mowing/herbicide treatment, prescribed burning, and/or interseeding, as well as potentially other activities that would improve the composition, structure and/or function of these areas.

Attachments

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

Back

Conservation Partners Legacy Grant Program Project Site Information

Contact information	on						
Project name:		ry Parks NW Area					
		ant Areas Restoration					
Organization:	City of W	•					
		Recreation Iey Creek Road					
		ry, MN 55125					
	651.714.	-					
Organization conta		n (Project Manager):	Bob Klatt, Directo	nr .			
Organization conte	act perso	in (i roject ividilager).	DOD Matt, Direct	<u> </u>			
Project information	n						
Project site:		Menomini Park]	
Project site land m	anager		Legal :	T28N	R21W	S6	QNW
or easement	_	City of Woodbury	-0-		I		
Private land owner	,	, ,	County:	Washing	ton		
	plicable):	N/A	Country				
(.4				1	
Activity (may choose	more than	one): Tenhancement	Restoration	Δαμίεί	tion		
Predominant Habi			airie 🔀 Wetland			Vildlifa Hal	nitat
Activity quantity:	1.5	Acres Miles				viiuiiie i iai	Jitat
Activity qualitity.	1.5		M reet M 3truct	ures v	vetianus		
		D 1 160					
Project site:	1	Shawnee Park	te #2, if needed.			7	
•		Shawheerark	l and .	Tagn	Dague	CE	005
Project site land m	_	City of Mandhum	Legal :	T28N	R21W	S 5	QSE
or easement		City of Woodbury		\ \ \ \ \ \ - = - !			
Private land owner	i		County:	Washing	ton	1	
(if ap	plicable):	N/A]	
		_					
Activity (may choose		· = _	: 🔀 Restoration 🗌	Acquisi			
Predominant Habi	t <u>at (choos</u>	e one): 🔀 Forest 🔀 Pra				Vildlife Hal	oitat
Activity quantity:	3	Acres Miles	Feet Struct	ures 🔙 \	Wetlands		
	F	Project Site #3, if needed. Use A	additional Project Sites fo	rm if needed			
Project site:	j	Potawatomi/Odawa Par]	
Project site land m	lanager	•	Legal :	Т	R	S	Q
or easement	_	City of Woodbury	Legui.	1 '	1 ''	-	_ ~
Private land owner		City of Woodbury	County	Washing	ton	1	
	plicable):	NI/A	County:	vvasiiiig	,	1	
(п ар	piicabie).	N/A				J	

Conservation Partners Legacy Grant Program

Activity (may choose more than one): Enhancement Restoration Acquisition Predominant Habitat (choose one): Forest Prairie Wetland Fish, Game and Wildlife Habitat Activity quantity: 4 Miles Feet Structures Wetlands Project timeline:						
Time frame	Goal	Time frame	Goal			
Winter 2009-10	Restoration design and	Time trume	3001			
	construction documents for Odawa Park pond					
Winter 2009-10 to	Grading/restoration of Odawa Pond					
spring 2010	site, complete site preparation at other sites					
Spring/summer 2010	Complete restoration seeding and planting					
Fall 2010 - spring 2011	Invasive brush/tree cut/treat					
Summer 2010-June 2012	Grow-in maintenance					

Application Form 092109

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

ABOUT THE PROPOSED WORK: This project proposes to restore approximately 9 acres of diverse habitat types within 4 city parks in Woodbury. The goals of this work are to replace invasive, nonnative herbaceous and woody vegetation with diverse, native restorations. Work will include replacement of approximately 4 acres of mowed turf/hay meadow grasses with divers prairie and savanna plantings. The project also includes accelerated management of pre-existing prairie, savanna, wetland buffer, and shoreline plantings through a combination of spot mowing/herbicide treatment, prescribed burning, and/or interseeding, as well as potentially other activities that would improve the composition, structure and/or function of these areas.

Restoration seed mixes and plants for this project will be of Twin Cities/St. Croix Ecotype where possible- we have identified seed and plant sources and suppliers that we believe will enable us to plant the proposed sites with seed originating from within 25 miles. Seed mixes are anticipated to include a minimum of 30 species of native grasses, sedges and forbs and based on factors such as soil moisture, topography, and soil type.

Site preparation will consist of treating existing nonnative vegetation and where applicable the cutting and treatment of invasive, nonnative trees and brush. The Odawa Park site is slated for dredging to restore stormwater capacity and reshape shoreline slopes during the winter of 2009-10. Seeding will be accomplished with a Truax no-till drill and/or by broadcast seeding with a Vicon-type spreader and harrowing may be used if drilling is not possible. Grow-in maintenance will consist of a minimum of 5 mowings/spot herbicide applications the first two growing season. Long-term maintenance is anticipated to consist of a combination of prescribed burning, spot mowing/herbicide treatment, dormant season mowing, interseeding and other practices that will benefit habitat diversity and quality. The city will use recognized best practices to maintain natural area health and biodiversity.

BACKGROUND: Woodbury has previously invested time and effort into conducting restoration work at sites within Shawnee/Menomini park both on its own and in cooperation with the Battle Creek watershed district. The proposed projects were identified in the natural resoure management section of the Woodbury Park, Trail and Open Space Comprehensive Plan (2009). The work proposed will benefit local wildlife and natural habitats by increasing the availability of oak savanna, improve water quality in Battle Creek Lake and wetlands in Odawa and Potawatomi Parks. Likewise, these restoration efforts will further assist the city in its effort to increase natural areas by converting previously mowed/highly maintained areas to native habitat types.

Woodbury has a long-term goal of creating a network of interconnected parks, natural open space sites, and greenways/trails throughout the city. City staff is dedicated to this vision along with its citizens, who have passed three referenda totaling \$11.5 Million to purchase and protect natural areas. The MN DNR has been a valued and active partner in this process by providing matching dollars for purchase, easement development, and on-the-ground restoration of natural areas.

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

- 1. For lands acquired in fee title that will be turned over to a public agency for long-term management:
 - a. Provide a description of the work necessary to bring the land up to agency standards and an estimate of the associated cost.

		Not Applicable, land currently owned by City of Woodbury
	h	What short- and long-term work is required to manage the land you acquire?
	υ.	Not Applicable, land currently owned by City of Woodbury
		Not Applicable, land currently owned by City of Woodbury
2. Fo	r enl	hancement/ restoration projects on public lands:
	a.	Who is/will be the long-term manager for the project site?
		The City of Woodbury actively engages in natural resource management throughout its
		park system and on other city-owned lands, including activities such as native seeding,
		prescribed burning, mowing and spot herbicide treatment of invasive herbaceous
		plants, and other similar activities. The city will continue this commitment into the
		future.
	b.	What short- and long-term maintenance work is required to sustain the habitat work you will do?
		Long-term, ongoing management will inloude activities such as cut/treat invasive shrubs
		and trees, supplemental seeding, prescribed burning, mowing and spot herbicide
		treatment of invasive herbaceous plants, and other similar activities. The city will
		continue this commitment into the future.
	c.	Who will complete this maintenance work, and how will it be funded?
		The city has dedicated staff time and funds to perform the outlined natural resource management work.
	А	Will the CPL funds supplant any existing funds?
	u.	No.
		IVU.

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

Application Form 092109

Page 4

services". Contact MCC at copyconservationcorps.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: Bob Klatt	Organization/ Agency: Woodbury, Parks & Recreation		
Title: Director	Date: 11.3.99		

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:	Woodbury Parks NW Area	
Organization:	Native Plant Areas Restoration	
	City of Woodbury, Parks &	
	Recreation	
Organization contact person (Project Manager):		Bob Klatt, Director

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		\$3,350.00	\$3,208.00	\$6,558.00
Grant Administration				
Administration/				
Environmental Compliance				
Fee Acquisition				
Easement Acquisition				
Easement Stewardship				
Equipment/Tools/Supplies		\$4,200.00		\$4,200.00
Travel				
Additional Budget items				
Total		\$7,750.00	\$3,208.00	\$10,758.00

$\label{eq:DETAILS:} \textbf{DETAILS:} \ \ \text{detail the amounts listed in the above table.}$

Personnel Details:	:
---------------------------	---

Name	Title	Amount
NA		

Contract Details:

Contractor Name	Contracted Work	Amount
Ecological Restoration Company	Native seeding, plant, and native tree/shrub installation, and grow-in maintenance for 2 years across all sites, assist with cut/treat invasive plants, shrubs and trees.	\$6,558.00

Grant Administration:

Administrative Activity	Description/ Amount	Amount
N/A	N/A	

Administration/ Environmental Compliance

Activity	Description	Amount
N/A		

Fee A	Acquisition/	Easement A	cquisition/	' Easement	Stewards	ship	Detail	s:
-------	--------------	------------	-------------	------------	----------	------	--------	----

Not applicable (N/A)		

Equipment/Tools/Supplies Details:

Item	Use	Amount
Native seed	Prairie, savanna, and wetland edge seed. St. Croix/Twin Cities Ecotype seed and plants, where possible	\$1,500.00
herbicide		

Project-specific perishable supplies	gas/oil, chainsaw chains, brush saw blades, spray bottles	\$500.00
Live plants	trees, shrubs and live plant plugs for native shoreline and savanna restoration areas.	\$2,200.00

Travel Details:

Miles	Purpose	Amount
Not Applicable		
Applicable		

Additional Budget Items Details:

Restoration effort seed mixes and live plants will be of St. Croix Ecotype where possible. Seed mixes
are anticipated to include a minimum of 30 species of native grasses, sedges and forbs and based on
factors such as soil moisture, topography, and soil type. Total budget (CPL request \$10,758 + match
\$8,000) = \$18,758
Match = 42.6%

Water - 42.070

MATCH: Required 10% of total project funds, to be fulfilled by end of Fiscal Year 2012. Use provided rate sheet to determine unit rate and total value of in-kind services to be used as matching funds if applicable.

Source	Description	Units	Unit Rate	Total Value
City Engineering Department	Shoreline reshaping at Odawa Pond.	1	\$4,400/ac.	\$4,400.00
City Parks Department	Herbicide application, acreage includes 2 site prep treatments and follow-up treatments as necessary, may be conducted by parks staff or under contract with private company.	6 ac.	\$100/ac.	\$600.00
City Parks Department	Invasive shrub/tree management, with city staff In-Kind Work Crew (IKWC), and/or hired natural areas restoration contractor	6 ac.	\$500/ac	\$3,000.00
			SUBTOTAL	\$8,000.00

Matching description/ comments: if needed

Total budget (CPL request \$10,758 + match \$8,000) = \$18,758	
Match = 42.6%	

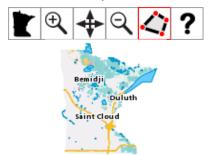
CPL Grants - Project Sites Mapper

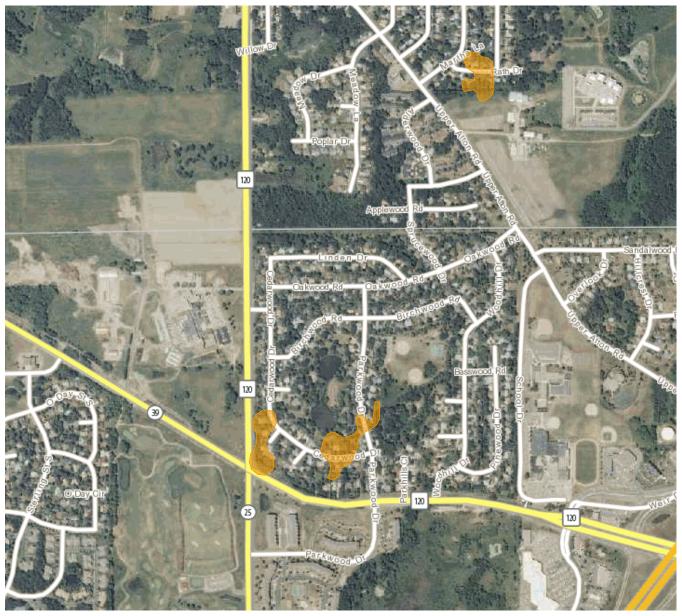
HOW TO USE

Start Over Delete Last Site View All Sites Save

Matching Places

Click on the *name* of the place to recenter the map.





Place:		Type: any		go				
					0.06	0.12	0.18	 024 m