

10740 - Lake Ilo Natural Playscape

Application Details

Funding Opportunity:	7583-Outdoor Heritage Fund May 2021 - Round 18	Initial Submit Date:	Apr 22, 2021 12:20 PM
Funding Opportunity Due Date:	May 3, 2021 11:59 PM	Initially Submitted By:	Tracey Dolezal
Program Area:	Outdoor Heritage Fund	Last Submit Date:	Apr 28, 2021 2:00 PM
Status:	Under Review	Last Submitted By:	Tracey Dolezal
Stage:	Final Application		

Contact Information

Primary Contact Information

Active User*: Yes

Type: External User

Name: Salutation Tracey Middle Name
First Name
Dolezal
Last Name

Title: Auditor

Email*:
dunncountyparkboard@dunncountynd.org

Address*: 205 Owens Street

Manning North Dakota
City State/Province
58601
Postal Code/Zip

Phone*: (701) 573-6092 Ext.
Phone
###-###-####

Fax: ###-###-####

Organization Information

Status*: Approved

Name*: Dunn County Park Board

Organization Type*: Political Subdivision

Tax Id:

Organization Website:

Address*: 205 Owens Street

Manning North Dakota
City State/Province
58642-____
Postal Code/Zip

Phone*: (701) 573-6092 Ext.
###-###-####

Fax: ###-###-####

Comments:

Restricted Indirect Cost Rate:	0.0%
Unrestricted Indirect Cost Rate:	0.0%

Budget

Objective of Grant

Objective of Grant:

Creating a nature play area in the County Park located at the Lake Ilo National Wildlife Refuge. Nature Play is any type of play that includes participation with, or use of, the objects that nature provides.

Summary

Grant Request:	\$6,471.00
Matching Funds:	\$10,640.00
Total Project Costs:	\$17,111.00
You must have at least 25% match	
Percentage of Match:	62.18%

Project Expenses

Project Expense Description	OHF Request	Match Share (Cash)	Match Share (In-Kind)	Match Share (Indirect)	Other Project Sponsor's Share	Total Each Project Expense
Signorama (signage)	\$5,052.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,052.00
Volunteer Labor	\$0.00	\$0.00	\$7,800.00	\$0.00	\$0.00	\$7,800.00
Supplies- Western Choice Co-op Bridge	\$769.00	\$0.00	\$0.00	\$0.00	\$0.00	\$769.00
Landscape Fabric / Aggregate	\$650.00	\$0.00	\$0.00	\$0.00	\$0.00	\$650.00
Bolts Western Choice Co-op	\$0.00	\$100.00	\$0.00	\$0.00	\$0.00	\$100.00
Seeds - Gurneys	\$0.00	\$40.00	\$0.00	\$0.00	\$0.00	\$40.00
Building Supplies	\$0.00	\$0.00	\$0.00	\$1,000.00	\$0.00	\$1,000.00
Benches (2)	\$0.00	\$1,700.00	\$0.00	\$0.00	\$0.00	\$1,700.00
	\$6,471.00	\$1,840.00	\$7,800.00	\$1,000.00	\$0.00	\$17,111.00

Budget Narrative

Budget Narrative:

6- 6'x8' pointed posts @ \$17.50 =\$105.00

15- 4'x8' poles @\$9.00 = \$135.00

8 clamps for cable \$146.00

8 clamps for rope \$200.00

56' 3/8 cable \$1.30/ foot = \$72.80

65'x1" rope \$110.00

Total for play bridge \$769.00

Landscape fabric / Aggregate \$650.00

Benches 2@ \$825.00 = \$1,650.00

Signs \$5,051.98 OHF,

Pollinator garden \$40.00 seeds

Bolts, purchased from Western Cooperative \$100.00

Dr. Olson estimated that there were building supplies that the Fish and Game would make available for the project. \$1,000.

\$1,076.15 plus 20% contingent on price increase \$1,219.38

Labor is based on an estimate of 520 hours to complete project (6 Adults + 10 Cadet Girl Scouts)

Bid Attachments

Description	File Name	Type	Size	Upload Date
Bids for Lake Ilo	Binder1.pdf	pdf	156 KB	04/21/2021 12:01 PM

Match Funding

Match Amount	Funding Source	Match Type
\$140.00	Dunn County Park Board	Cash
\$7,800.00	Volunteer Labor	In-Kind
\$1,700.00	Independent Grant Sources- Girl Scouts	Cash
\$1,000.00	US Fish & Wildlife Service	Indirect
\$10,640.00		

Description

Directives

Major Directive*: Directive D
Choose One

Additional Directive: Choose All That Apply

Type of Agency*: Political Subdivision
Choose One

Abstract/Executive Summary

Abstract/Executive Summary*:

Lake Ilo was created in 1936 when the Federal Government built a dam, as a Works Progress Administration (WPA) project, near the confluence of Spring and Murphy Creeks creating a 1240-acre lake. As part of the project, Dunn County agreed to operate and maintain a park allowing for public recreation opportunities. Today, Lake Ilo National Wildlife Refuge is part of the Audubon National Wildlife Refuge Complex and it is managed by the U.S. Fish and Wildlife Service. The Park has over 8 miles of groomed walking trails, interpretive signage and benches, a boat dock, fishing pier and picnic shelters.

The Dunn County Park Board is building a Nature Play area in the park. This natural playscape will complement the mission of the National Wildlife Refuge and the management agreement by expanding the natural play opportunities within the park.

What is 'Nature Play'? Nature Play is any type of play that includes participation with, or use of, the objects that nature provides. This is defined here as a designated area in which children have the opportunity to engage in creative, unstructured play with natural elements in a natural setting.

Areas:

Pollinator Plot - This area will be planted with a mixture of Native Perennial Wildflower seed mix. A handful of Sideoats, Killdeer variety, will be mixed with the flower seeds and plugs of White Sage will be planted. Sweetgrass will be planted at the base of the Welcome/rules sign. Signage: Pollinators

Shelters - This area will provide an opportunity for children to construct and de-construct shelters. Planned shelters include a stick teepee, a fort, a de-constructed cabin and rocks. Signage: Discusses prairie homes for both people and animals, drawing parallels between utilizing existing natural materials.

'Water' feature - Gravel will be placed on the ground to simulate a stream and a swinging bridge will cross the water. 'Stepping Stumps' will be added and logs will be placed so children can cross 'Spring Creek'. Signage: Water flow/drainage

Animal Trail - An animal trail will be identified and marked. Along the trail small animal signs will be placed to prompt children to look for and identify animals and their homes. Signage: Discuss animal trails and Animal/bird identification scavenger hunt.

Eagles Nest - This will be built on the ground with a wood frame. The nest will be created by sticks woven through the frame. Materials will be gathered from the surrounding area and children can build, dismantle or reconfigure it. Signage: Eagle information.

Climbers/Balance - Logs and poles will be configured to create a multi-level at-grade play feature.

Gathering Place - This area will be groomed to provide natural seating for instruction and imaginative play.

Participants include: Dunn County Park Board; Girl Scout Troop 85112

Cooperating Agencies: US Fish and Wildlife Service/Audubon National Refuge; Dunn County NRCS

Costs: \$17,110.98

Project Duration

Project Duration*:

Timeline for construction - Summer 2021

Narrative

Narrative

Briefly summarize your organization's history, mission, current programs and activities. Include an overview of your organizational structure, including board, staff and volunteer involvement.

Organization Information*:

The Dunn County Park Board is an appointed 7-member Board of Directors which operates under NDCC 11-28. Current members include: Will Albrecht, Bill Schaller, Glenn Eckelberg, Casey Brew, Shawn Lambert, Daryl Dukart and JoAnn Marsh; non-voting members include Aaron Olson and Carie Boster. The primary responsibility for the board is management of Lake Ilo Park and The Little Missouri Arm Recreation Area lease with the Corps of Engineers. New to their duties over the past two years has been the development of the Little Mo Campground which will open for campers on May 14 of 2021.

Describe the proposed project identifying how the project will meet the specific directive(s) of the Outdoor Heritage Fund Program.

Identify project goals, strategies and benefits and your timetable for implementation. Include information about the need for the project and whether there is urgency for funding. Indicate if this is a new project or if it is replacing funding that is no longer available to your organization. Identify any innovative features or processes of your project.

Note: if your proposal provides funding to an individual, the names of the recipients must be reported to the Industrial Commission/Outdoor Heritage Fund. These names will be disclosed upon request.

If your project involves an extenuating circumstance to exempted activities please explain.

Purpose of Grant*:

The Dunn County Park Board is requesting this grant from the North Dakota Outdoor Heritage Fund in order to build a first of its kind, Natural Playscape in Dunn County as part of the Lake Ilo Park. The grant is being submitted under OHF Directive D ? Conserving natural areas and creating other area for recreating through the establishment and development of parks and other recreation areas.

Over the past three years residents have asked for additional opportunities for youth play in the park. Throughout 2020, the Park Board oversaw the development, signage and mapping of additional trails within the Refuge boundaries and paid for the installation of electricity at the picnic pavilion. Both the Dunn County Park Board and the Wildlife Refuge Management was hesitant to move forward with any further development until the partners could be confident that the mission of the US Fish and Wildlife Service Refuge System would be reflected in the end product. After much deliberation and many conversations, the vision of a natural play area became the obvious way forward.

Natural Play areas encourage children to run, jump and interact with the natural environment creating their own play experience. Studies have revealed that among other benefits engaging in play in natural settings fosters an affinity and love of the outdoors that translates to an active environmental ethic later in life. The Lake Ilo Wildlife Refuge and the Lake Ilo Park lends itself well to this unique development because of the existing walking trail system and the Refuges' established fishery. Residents already frequent the area for the established trails and Park is the location for Kids Fishing day co-hosted by the Game and Fish and the Wildlife Refuge. This additional element for interaction will further expand the opportunity for natural exploration in the Refuge.

Specific to this project, the Board intends to use natural building supplies from the refuge or surrounding areas. The majority of hard costs will be for interpretive signs and materials intended for use while building the bridge feature. Labor costs with few exceptions will be in-kind.

The Park Board will be working with local Girl Scout Troop 85112 during the installation of the project. Work on the project will begin upon securing OHF support and completion of installation is expected by late Fall 2021 (weather permitting). When the installation is complete, ongoing maintenance will be minimal, but what is needed will be provided by Park Board volunteers and Dunn County Park Staff.

Please list the counties that would be impacted by this project:

Counties*:	Dunn
Is This Project Part of a Comprehensive Conservation Plan?*	Yes
If Yes, Please Provide Copy of Plan:	BinderDC.Scorp.pdf
Does Your Project Involve an Extenuating Circumstance?*	No

Please Explain:

Provide a description of how you will manage and oversee the project to ensure it is carried out on schedule and in a manner that best ensures its objectives will be met. Include a brief background and work experience for those managing the project.

Management of Project*:

The project will be overseen by the Dunn County Park Board. Current Board Chair is Mr. Bill Schaller.

Specific for this project, the lead will be provided by Dr. Aaron Olson. Dr. Olson has served on the Dunn County Park Board for many years as a volunteer advisor and volunteer caregiver for the Lake Ilo County Park. Olson works closely with Refuge Management at Lake Audubon to coordinate care and maintenance needs. Dr. Olson maintains one of several private homes on the Lake.

Working directly with Dr. Olson will be Mr. Bob Brew a local builder and lake resident.

Bill Schaller, Aaron Olson and Bob Brew have work extensively with the US Fish and Wildlife Service. Most recently, they over saw the installation of power at the picnic area and groomed 6 new miles of walking trails.

This team will also be assisted by Girl Scout Troop 85112 in their efforts to obtain their Silver Award, the senior cadets will be assisting in fund raising, planning and construction of the park.

Indicate how the project will be funded or sustained in future years. Include information on the sustainability of this project after OHF funds have been expended and whether the sustainability will be in the form of ongoing management or additional funding from a different source.

Sustainability*:

Dunn County has managed the County Park located at Lake Ilo Wildlife Refuge from its creation. The County is committed to continued maintenance and improvement of the area. The park, which has historically be groomed by a local volunteers, is now seeing a greater involvement by County employees in the weekly summer maintenance.

Indicate how the project will be affected if less funding is available than that requested.

Partial Funding*:

If provided only partial funding the Dunn County Park Board will continue their efforts to fund this park expansion. Roughrider Electric and McKenzie Electric Operation Roundup grant programs and the City of Dickinson Sales Tax grant have been identified as alternative sources of funding. Additionally, the Park Board will ask for additional funds through the 2022 Budget process and delay building until next year.

If you are a successful recipient of Outdoor Heritage Fund dollars, how would you recognize the Outdoor Heritage Fund partnership? * There must be signage at the location of the project acknowledging OHF funding when appropriate. If there are provisions in that contract that your organization is unable to meet, please indicate below what those provisions would be.

Partnership Recognition*:

The OHF logo will be placed upon the entrance Welcome and rules sign.

Do you have any supporting documents, such as maps or letters of support that you would like to provide? If so, please provide them in a single file.

Supporting Documents*: Yes

If Yes, Please Provide Copies in a Single File: Letters.pdf

Awarding of Grants - Review the appropriate sample contract for your organization. Sample Contract

Can You Meet All the Provisions of the Sample Contract?* Yes

If there are provisions in that contract that your organization is unable to meet, please indicate below what those provisions would be:

Provisions Unable to Meet:

Tasks

Tasks

Task	Start Date	Completion Date
Design Signage	08/02/2021	08/11/2021
Install Signage	09/21/2021	10/01/2021
Order Signage	08/12/2021	08/26/2021
Schedule work days	06/05/2021	10/02/2021

Description of Tasks

Please Describe Tasks:

The Girl Scouts will determine their availability, and schedule work days. The signs will be designed and ordered and installed once the playscape is built.

Deliverables

Deliverables

Deliverable	Quantity	Unit of Measurement, if applicable
Build complete - pictures	1.000	

Certification

Certification

Certification: Yes

Name: Bill Schaller
First Name Last Name

Title: Chair; Dunn County Park Board
Title

Date: 04/22/2021

Internal Application Number

#/ID: 18-06



Dr. Aaron Olson submitted these figures in a discussion we had with him about the Lake Ilo Nature Playscape Park.

6- 6'x8' pointed posts @ \$17.50	\$105.00
15- 4'x8' poles @ \$9.00	\$135.00
8 clamps for cable	\$146.00
8 clamps for rope	\$200.00
56' 3/8 cable \$1.30/ foot =	\$73.00
65' 1" rope	\$110.00
Landscape fabric / Aggregate	\$650.00
Sub Total	\$1,419.00
Plus 20% contingent on price increase	\$1,702.80



Scenic Sign Co. LLC
 67 21st St E
 Dickinson, ND 58601
 (701) 483-1600

ESTIMATE

D-ES-4054

The way to grow your business

Created Date: 4/15/2021

DESCRIPTION: Playscape Signs 2

Bill To: Dunn County JDA
 205 Owens St
 Manning, ND 58642
 US

Pickup At: Scenic Sign Co. LLC Signarama Dickinson
 Scenic Sign Co. LLC
 67 21st St E
 Dickinson, ND 58601
 US

Requested By: Michelle McFarland
 Email: mechelle.mcfarland@dunncountynd.org

NO.	Product Summary	QTY	UNIT PRICE	AMOUNT
1	Rules	1	\$484.00	\$484.00
1.1	Aluminum White .080" - Part Qty: 1 Width: 36.00" Height: 48.00" Sides: 1			
1.2	On Site Installation -			
2	Entrance Posts	2	\$155.00	\$310.00
2.1	4" x 4" Green treated Post - Part Qty: 1			
2.2	On Site Installation -			
3	Info sign	8	\$202.0763	\$1,616.61
3.1	Aluminum White .080" - Part Qty: 1 Width: 11.00" Height: 17.00" Sides: 1			
3.2	2" Square Post - Part Qty: 1			
3.3	Design / Layout -			
3.4	On Site Installation -			

4	Nature Sign	12	\$193.52	\$2,322.24
4.1	Aluminum White .080" - Part Qty: 1 Width: 6.00" Height: 6.00" Sides: 1			
4.2	2" Square Post - Part Qty: 1			
4.3	Design / Layout -			
4.4	On Site Installation -			
5	travel	1	\$200.00	\$200.00
5.1	Travel per Mile - Part Qty: 100			

Subtotal:	\$4,932.85
Taxes:	\$119.13
Grand Total:	\$5,051.98

Regarding production, installation, and onsite services of custom signs, this estimate is valid based on information from client about the project requirements. Changes by the client after proof and quote approval may result in a change to the price of the produced signs. Actual cost may change once project elements are finalized.

Signature: _____ **Date:** _____