

Outdoor Heritage Fund Grant Application



Name of Organization – Bottineau County

Federal Tax ID# - 45-6002201

Contact Person/Title – Lisa Herbel, County Auditor

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City – Bottineau

State – North Dakota

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List names of co-applicants if this is a joint proposal – Not Applicable

Major Directive –

- Directive D. – Conserving natural areas and creating other areas for recreation through the establishment and development of parks and other recreation areas

Additional Directives –

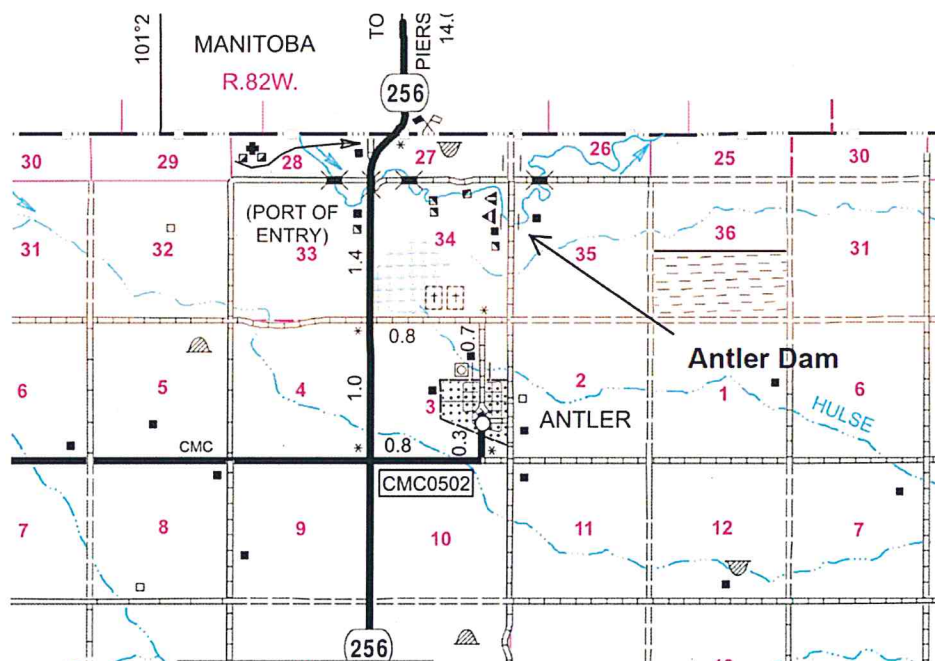
- Directive C. – Developing, enhancing, conserving and restoring wildlife and fish habitat on private and public lands.

Type of organization – Political Subdivision

Project Name – Antler Dam Modification

Abstract/Executive Summary –

Bottineau County is proposing to make modifications to a dam on Antler Creek just a short distance north of the Community of Antler, North Dakota. These modifications will extend the functionality of the existing recreation area. The dam structure was built in 1962 by the North Dakota State Water Commission. Its purpose was to put a structure on Antler Creek to form a small reservoir for mainly recreational and wildlife habitat purposes. The majority of Antler Creek is located in Canada. It originates in the Moose Mountain area dips into the United States and eventually joins the Souris River as a tributary back in Canada near the Community of Melita, Manitoba. The Bottineau County Highway Department now has jurisdiction over the dam structure. The structure, although, not a true dam but a “drop” structure, retains a small reservoir of water that had allowed the community of Antler to develop the Antler Memorial Park.



The community of Antler has utilized this area as a park for many years for camping, swimming, fishing, and picnics. The Park once had a pavilion on site that also hosted dances, family outings, and public events, but it was destroyed in the 1970's during a heavy snowstorm.

In more recent years a group of local individuals dubbed the “Antler Outlaws” have taken it upon themselves to revive the Park. The Outlaws through donations have rebuilt the Pavilion and it provides a year-round enclosed structure for public use for community activities and functions. The Outlaws have also developed a rodeo arena/grounds and barn within the Park and hold trail rides, barbecues, cattle shows, and both ranch and youth rodeos. The Antler Outlaws also host the North Dakota Spring Round-Up.



The Bottineau County Park Board has built vault toilets in the Park and contributes manpower towards the upkeep. Area residents also utilize the Park for hiking and viewing wildlife and enjoying the beauty of the adjacent wooded areas, and make use of Antler Creek for fishing and kayaking/canoeing.

The dam/drop structure put in place nearly 60 year ago is deteriorating due to its age and the elements. In the spring of 2011 the area flooded and the runoff stressed the structure even further. The modification work proposed and associated costs for the structure and inlet is detailed in the attached "Scope of Work" and "Engineers Estimate".



Project Duration –

The proposed modifications to extend the functionality of the recreation area would be scheduled for construction during the summer of 2019. The project would be considered a long-term solution to maintaining the integrity of Park.

Amount of Grant request – \$65,250.00

Total Project Costs – \$87,000.00

Matching Funds – \$21,750.00 (25%)

Source(s) of Matching Funds –

| Amount of Match | Funding Source | Type of Match |
|-----------------|------------------|---|
| \$21,750.00 | Bottineau County | <input checked="" type="checkbox"/> Cash <input type="checkbox"/> In-Kind <input type="checkbox"/> Indirect |

Certifications –

- ⊗ I certify that this application has been made with the support of the governing body and chief executive of my organization.
- ⊗ I certify that if awarded grant funding none of the funding will be used for any of the exemptions as outlined in the OHF program guidelines.

Narrative –

Organization Information –

The Bottineau County Commission is a five member governing board for Bottineau County. The Commission members along with their road department staff oversee over 250 miles of county road, around 120 bridges, and over 12 named dams within Bottineau County. The Turtle Mountain area of the County has a robust recreation economy, and western areas of the County have seen a strong oil field development for many years. These sectors along the traditional agricultural sector present many challenges, issues, and opportunities for the County Commission.

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

Antler Memorial Park utilizes Antler Creek and the associated reservoir from the Antler Dam to provide a natural setting that offers area residents outdoor recreation opportunities and a venue for community and regional based events. The local civic organization, the “Antler Outlaws”, have built and made many improvements to the Park. Including a rodeo arena, a community pavilion, and onsite camping. There are many happenings held in the Park throughout the year including youth rodeos, trail rides, cattle shows, and community celebrations, along with private events.

The project being proposed at the Antler Dam will match two of the directives of the Outdoor Heritage Fund. The Major directive outlined in “D”, - conserving natural areas for recreation through the establishment and development of parks and other recreation areas. The project will meet this goal by modifying the Antler Dam structure thus preserving that portion of Antler Creek and reservoir that is situated within the Memorial Park.

The additional directive outlined in "C", - developing, enhancing, conserving and restoring wildlife and fish habitat on private and public lands. The proposed dam modification will conserve the existing woodland habitat and will maintain consistent water levels within the Park.

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|---|
| Please list the counties that would be impacted by this project: Bottineau County |
| Is this project part of a Comprehensive Conservation Plan? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes. If yes, provide copy of plan with the application. |

Management of Project – 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. –

The Bottineau County Commission along with the three water boards in the County have managed the watersheds and surface water resources within the County for many years. There over 12 named dams within the County and numerous private dams that are under the guidance of these various boards. The Commissioners will utilize qualified engineering services and construction managers for implementation and development of the proposed project.

Evaluation – Describe your plan to document progress and results. –

The project concept and plan has been developed by qualified consultants and project implementation will involve permitting and evaluation by regulatory agencies to insure design and construction is sound and environmentally compatible.

The project goal is to provide patrons the Antler Memorial Park and associated Antler Creek wildlife habitat area continued protection for recreational usage and public enjoyment in a safe environment. If this achieved then the project is a success.

Financial Information

Project Budget –

| Project Expense | OHF Request | Applicant's Match Share (Cash) | Applicant's Match Share (In-Kind) | Applicant's Match Share (Indirect) | Other Project Sponsor's Share | Total Each Project Expense |
|----------------------|-------------|--------------------------------|-----------------------------------|------------------------------------|-------------------------------|----------------------------|
| Project Construction | \$65,250.00 | \$7,250.00 | | | | \$72,500.00 |
| Project Engineering | \$0.00 | \$14,500.00 | | | | \$14,500.00 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Total Costs | \$65,250.00 | \$21,750.00 | | | | \$87,000.00 |

I certify that a project budget will be sent to the Commission

Sustainability – Indicate how the project will be funded or sustained in future years. –

The “Antler Outlaws” conduct events throughout the year at facilities within the park. The admission fees and rental fees of these facilities along with generous donations from area supporters maintain the park and its upkeep. The Bottineau County Park Board also provides manpower towards the physical upkeep of the park.

The dam/drop structure itself is and always will be the responsibility of the Bottineau County Highway Department. County staff will maintain and oversee the structure’s maintenance and upkeep. The Bottineau County Commission annually budgets for the needed upkeep and maintenance of all County transportation and water management infrastructure.

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

If less than the amount requested from the Outdoor Heritage Fund is granted, Bottineau County will reevaluate the project options. The first priority will be to complete the project as presented by seeking to enhance the project budget from additional resources to be determined. The County is committed to develop and complete this project as intended.

Partnership Recognition - If you are a successful recipient of Outdoor Heritage Fund dollars, how would you recognize the Outdoor Heritage Fund partnership? –

There currently is a monument headstone at the structure which will be changed after the modifications are complete. The Bottineau County Commission will include in any changes to this headstone recognition of the funding provided by the Outdoor Heritage Fund. The Fund will also be publically recognized in any local media coverage of any groundbreaking or dedication ceremony or event.

**PROJECT SCOPE OF WORK
ANTLER DAM INLET MODIFICATIONS**

The proposed project involves modifying the existing drop structure. Construction limits would extend deeper and wider than the existing concrete headwall to enhance bank protection. As this drop structure poses a risk to the public viewing wildlife alongside and in the waters of Antler creek a fence will be incorporated into the modification of the existing drop structure.

COST ESTIMATE

BASED ON NDDOT AVERAGE BID PRICES
Project: Antler Dam Inlet Repair
 Bottineau County - Section 34 & 35, T. 164N, R. 82W
 May 2, 2019

| SPEC. | CODE | ITEM DESCRIPTION | UNIT | QUANTITY | UNIT COST | TOTAL |
|-------|------|----------------------------|-------|----------|-------------|-------------|
| 103 | 0100 | CONTRACT BOND | L SUM | 1 | \$3,300.00 | \$3,300.00 |
| 210 | 0201 | FLOWABLE FILL | CY | 75 | \$200.00 | \$15,000.00 |
| 210 | 0411 | FOUNDATION PREPARATION | L SUM | 1 | \$15,000.00 | \$15,000.00 |
| 602 | 1130 | CLASS AE-3 CONCRETE | CY | 11 | \$1,500.00 | \$16,500.00 |
| 612 | 0115 | REINFORCING STEEL-GRADE 60 | LBS | 1,300 | \$4.00 | \$5,200.00 |
| 702 | 0100 | MOBILIZATION | L SUM | 1 | \$15,000.00 | \$15,000.00 |
| 752 | 0600 | FENCE CHAIN LINK | LF | 25 | \$100.00 | \$2,500.00 |

Total Construction Cost = \$72,500.00
 Engineering (20%) = \$14,500.00
 Total Project Cost = \$87,000.00







Antler Memorial Park



Antler Memorial Park

