# Instructions

Please download this Word document (available on the Industrial Commission/Outdoor Heritage Fund Program website at <a href="http://www.nd.gov/ndic/outdoor-infopage.htm">http://www.nd.gov/ndic/outdoor-infopage.htm</a>) to your computer and provide the information as requested. You are not limited to the spacing provided. After completing the report, save it and attach it to an e-mail and send it to <a href="https://outdoorheritage@nd.gov">outdoorheritage@nd.gov</a> AND print it and mail it to: North Dakota Industrial Commission, ATTN: Outdoor Heritage Fund Program, State Capitol – Fourteenth Floor, 600 East Boulevard Ave. Dept. 405, Bismarck, ND 58505. If you are unable to scan attachments, mail them with your paper copy of the report. You will be sent a confirmation by e-mail of receipt of your report and attachments.

# Outdoor Heritage Fund Status and Final Report Form/Guidelines

This report is used to show progress of grant projects funded through the Outdoor Heritage Fund. Status Reports and the Final Report must be submitted as required in Contract.

Contract Number 002-030

Report Date 07/28/2017

Period Covered by Report (01/25/2017 to 07/28/2017)

Project Name

Turtle Creek Watershed Project Water & Habitat Initiative

**Project Sponsor Name** 

South McLean County Soil Conservation District

Responsible Official (Last, First Middle)

Responsible Official's Title

Brazeal, Alex T.

Watershed Coordinator

**Project Sponsor Address** 

24 2<sup>nd</sup> Street East

Citv

State

Zip Code

Telephone Number

Turtle Lake

ND

58575

701-448-2474

# Financial Update

Please provide the following information regarding the funding for your project based on the contract award:

### Funds Spent this Reporting Period

(As appropriate please provide copies of receipts for purchases)

Match Funding \$7,768.46

In-kind Funding \$ N/A

OHF Funding Requested for Reimbursement \$7,768.46

Total Funding Expended for this Reporting Period \$7,768.46

### Total Funds Spent to Date

Match Funding \$68,357.88

In-kind Funding \$ N/A

OHF Funding Received and Requested for Reimbursement \$78,594.93

Total Funding Expended to Date \$68,357.88

#### Balance of Grant Funds

Match Funding \$ 69,642.12

In-kind Funding \$ N/A

OHF Funding still to be Requested \$0

Total Funding to be Expended on this Project \$138,000

Do you anticipate needing to request a grant extension If yes, please explain / / Yes /X/ No

Work Completed during Period Covered by Report:

(This information will be posted on the Outdoor Heritage Fund/Industrial Commission website)

# Water & Habitat Initiative Projects using OHF Grant Money

Fully Implemented & Reimbursed Projects

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Number of	Project Total	Cost share	Match	Funding	Project Type
Projects		(60%)	(40%)	Source	
2	\$1,386.00	\$831.60	\$554.40	OHF	Cover Crop
2	\$5,866.30	\$3,519.78	\$2,346.52	OHF	Wildlife Trees
1	\$3,572.44	\$2,143.46	\$1,428.98	OHF	Fence
1	\$2,122.69	\$1,273.61	\$849.08	OHF	Grass Seed

# Implemented 5,332 Feet of fencing

OHF funds will be used to complete a fencing project for a local producer who owns a variety of livestock. With this fencing, cell grazing will be utilized which will lead to better forage and biomass health for grazing livestock as well as habitat for grassland wildlife. Another aspect to this project is by fencing cells, the producer will be able to leave animals on summer pasture longer without needing to feed in the yard. This also lends a benefit to water use, as surface waters will no longer be used by livestock and will rather be pumped to tanks to help prevent erosion and livestock contamination in surface waters. Cost of fencing a 4-strand electric wire fence calculates to \$0.67cents /foot.

# **Implemented Cover Crops: 84 Acres**

Two local producers were interested in planting cover crops for the purposes of weed management and erosion control. Though a late harvest limited the number of feasible crop types, a grazing cover crop mixture of: Oats, Peas, Common Vetch, Millet, Soghum/Sudan, Clover, Radish, Sunflower, and Brassica. This will help improve soil health, lead to more grazing opportunities in the future through improved stand preparation and provided wildlife brood rearing cover for the spring/summer 2017.

### Implemented Tree Planting and Fabric Weed Barrier: 7,115 Feet

Two local landowners installed large wildlife plantings in the spring of 2017. Both of these plantings will provide permanent vegetation on the landscape. This vegetation will improve water quality and provide wildlife habitat. Cost of each tree with fabric breaks down to \$0.68 cents/linear foot.

### Implemented Forage Grass Planting: 14 Acres

OHF funds will be used in continuance to an existing larger project. This grass seeding will benefit the watershed through soil health improvement and by opening up new acres to be grazed and managed for livestock production.

Photos of work completed are welcome (If appropriate, please submit photos of key elements of the project completed or in progress during reporting period) Do not exceed five photos per project report.

Signature of Responsible Official

alex F. Bronzeal

The project reports shall be provided to the Commission in both electronic and hard-copy formats with permission for unrestricted distribution. The electronic versions shall be in a suitable format for posting on the Outdoor Heritage Fund/Commission website.