

**FUTURE FISHERIES IMPROVEMENT PROGRAM
GRANT APPLICATION**

(please fill in the highlighted areas)

I. APPLICANT INFORMATION

A. Applicant Name: Montana Trout Unlimited

B. Mailing Address: 111 N. Higgins, Ste 500

C. City: Missoula State: MT Zip: 59807

Telephone: 406.543.0054 E-mail: brian@montanatu.org

D. Contact Person: Brian Ohs

Address if different from Applicant:

City: State: Zip:

Telephone: 406.579.6341 E-mail:

E. Landowner and/or Lessee Name (if other than Applicant): Mekel Land and Cattle LLC – Dave Hottel

Mailing Address: 2190 Breezeway Road

City: Three Forks State: MT Zip: 59752

Telephone: 406.581.5176 E-mail: towedjumper2@icloud.com

II. PROJECT INFORMATION*

A. Project Name: Willow Creek Restoration

River, stream, or lake: Willow Creek

Location: Township: T01 S Range: R01 E Section: S06 E

Latitude: Longitude: *within project (decimal degrees)*

County: Gallatin

B. Purpose of Project:

Stream bank and riparian restoration. The goal is to fence cattle off the stream and streamside wetlands.

C. Brief Project Description:

The project is below Willow Creek Reservoir and 3 miles above the confluence of Willow Creek with the Jefferson River. Streamside willows and much of the native stream habitat was removed by previous owners and has left the stream and banks without an adequate riparian area. The purpose is keep cattle out of the riparian area and allow for regrowth. There is an existing stream crossing for the cattle which will be the avenue for cows to be moved from one pasture to the other.

D. Length of stream or size of lake that will be treated: Under 1 mile (+/-5000 feet)

E. Project Budget:

Grant Request (Dollars): \$ 14,550

Contribution by Applicant (Dollars): \$ 1,000.00 In-kind \$ 1,000.00
(salaries of government employees are not considered as matching contributions)

Contribution from other Sources (Dollars): \$ In-kind \$ 4,881
(attach verification - See page 2 budget template)

Total Project Cost: \$ 21,431

F. Attach itemized (line item) budget – see template

G. Attach specific project plans, detailed sketches, plan views, photographs, maps, evidence of landowner consent, evidence of public support and fish biologist support, and/or other information necessary to evaluate the merits of the project. If project involves water leasing or water salvage complete supplemental questionnaire (fwp.mt.gov/habitat/futurefisheries/supplement2.doc).

H. Attach land management and maintenance plans that will ensure protection of the reclaimed area.

III. PROJECT BENEFITS*

A. What species of fish will benefit from this project?:

This will benefit Rainbow Trout and Brown Trout primarily. Also, Mountain Whitefish.

B. How will the project protect or enhance wild fish habitat?:

The project will permanently fence the riparian area and streambed from cattle

C. Will the project improve fish populations and/or fishing? To what extent?:

This project maintains current fish populations while allowing for the fish populations to thrive over time with an adequate native riparian habitat.

- D. Will the project increase public fishing opportunity for wild fish and, if so, how?:

The project does not change access, but it will provide a much more adequate stream corridor.

- E. The project agreement includes a 20-year maintenance commitment. If you are unable to meet this commitment, please explain why:

It will be maintained.

- F. What was the cause of habitat degradation in the area of this project and how will the project correct the cause?:

The native willows and vegetation were stripped away by previous owners. There is also little or no fence to keep cattle off of the Stream and the stream banks. The project is intended to correct both problems

- G. What public benefits will be realized from this project?:

The project provides for a better riparian area and stream corridor. By fencing out the cows, the project extends fishery conservation on Willow Creek and the greater Jefferson drainage.

- H. Will the project interfere with water or property rights of adjacent landowners? (explain):

It will not. The Project is within property boundaries of the owner.

- I. Will the project result in the development of commercial recreational use on the site?: (explain):

It will not.

- J. Is this project associated with the reclamation of past mining activity?:

No.

Each approved project sponsor must enter into a written agreement with the Department specifying terms and duration of the project.

IV. AUTHORIZING STATEMENT

I (we) hereby declare that the information and all statements to this application are true, complete, and accurate to the best of my (our) knowledge and that the project or activity complies with rules of the Future Fisheries Improvement Program.

Applicant Signature:

Date:

Sponsor (if applicable):

***Highlighted boxes will automatically expand.**

**Mail To: Montana Fish, Wildlife & Parks
Habitat Protection Bureau
PO Box 200701
Helena, MT 59620-0701**

**E-mail To: Michelle McGree
mmcgree@mt.gov
(electronic submissions **MUST** be signed)**

**Incomplete or late applications will be returned to applicant.
Applications may be rejected if this form is modified.**

***** Applications may be submitted at anytime, but must be received by the Future Fisheries Program office in Helena before December 1 and June 1 of each year to be considered for the subsequent funding period.*****

BUDGET TEMPLATE SHEET FOR FUTURE FISHERIES PROGRAM APPLICATIONS

Both tables must be completed or the application will be returned

WORK ITEMS (ITEMIZE BY CATEGORY)	NUMBER OF UNITS	UNIT DESCRIPTION*	COST/UNIT	TOTAL COST	CONTRIBUTIONS			
					FUTURE FISHERIES REQUEST	IN-KIND SERVICES**	IN-KIND CASH	TOTAL
Personnel								
Survey				\$ -				\$ -
Design				\$ -				\$ -
Engineering				\$ -				\$ -
Permitting				\$ -				\$ -
Oversight				\$ -				\$ -
Labor				\$ -				\$ -
			Sub-Total	\$ -	\$ -	\$ -	\$ -	\$ -
Travel								
Mileage				\$ -				\$ -
Per diem				\$ -				\$ -
			Sub-Total	\$ -	\$ -	\$ -	\$ -	\$ -
Construction Materials***								
Barb wire	32		\$62.00	\$ 1,984.00				\$ -
Wood post	152		\$7.00	\$ 1,064.00				\$ -
Steel posts	458		\$6.50	\$ 2,977.00				\$ -
Brace posts	26		\$21.00	\$ 546.00				\$ -
Braces	20		\$18.00	\$ 360.00				\$ -
				\$ -				\$ -
				\$ -				\$ -
				\$ -				\$ -
				\$ -				\$ -
			Sub-Total	\$ 6,931.00	\$ -	\$ -	\$ -	\$ -
Equipment								
Skid Steer	8	hours	\$100.00	\$ 800.00				\$ -
Post Pounder	40	hours	\$50.00	\$ 2,000.00				\$ -
				\$ -				\$ -
				\$ -				\$ -
				\$ -				\$ -
				\$ -				\$ -
				\$ -	14,550.00			\$ 14,550.00
			Sub-Total	\$ 2,800.00	\$ 14,550.00		\$ -	\$ 14,550.00
Mobilization								
Labor	420	hours	\$25.00	\$ 10,500.00		4,881.00	1,000.00	\$ 5,881.00
Labor/Bracing	10	Braces	\$120.00	\$ 1,200.00		1,000.00		\$ 1,000.00
				\$ -				\$ -
				\$ -				\$ -
			Sub-Total	\$ 11,700.00	\$ -	\$ 5,881.00	\$ 1,000.00	\$ 6,881.00
TOTALS				\$ 21,431.00	\$ 14,550.00	\$ 5,881.00	\$ 1,000.00	\$ 21,431.00

BUDGET TEMPLATE SHEET FOR FUTURE FISHERIES PROGRAM APPLICATIONS

*Units = feet, hours, inches, lump sum, etc.

**Can include in-kind materials. Justification for in-kind labor (e.g. hourly rates used for calculations). Describe here or in text.

***The Future Fisheries Review Panel recommends a maximum fencing cost of \$1.50 per foot

MATCHING CONTRIBUTIONS (do not include requested funds)

CONTRIBUTOR	IN-KIND SERVICE	IN-KIND CASH	TOTAL	Verified? (Y/N)
Montana Trout Unlimited	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	
Mekel Land and Cattle	\$ -	\$ 4,481.00	\$ 4,481.00	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
TOTALS	\$ 1,000.00	\$ 5,481.00	\$ 6,481.00	



