

Lessard-Sams Outdoor Heritage Council

Minnesota Trout Unlimited Coldwater Fish Habitat Enhancement and Restoration, Phase 12 Laws of Minnesota 2020 Accomplishment Plan

General Information

Date: 02/18/2025

Project Title: Minnesota Trout Unlimited Coldwater Fish Habitat Enhancement and Restoration, Phase 12

Funds Recommended: \$1,474,000

Legislative Citation: ML 2020, Ch. 104, Art. 1, Sec. 2, subd 5(i)

Appropriation Language: \$1,474,000 the second year is to the commissioner of natural resources for an agreement with Trout Unlimited to restore and enhance habitat for trout and other species in and along coldwater rivers, lakes, and streams in Minnesota. A list of proposed land acquisitions, restorations, and enhancements must be provided as part of the required accomplishment plan.

Manager Information

Manager's Name: John Lenczewski Title: Organization: Minnesota Trout Unlimited Address: P O Box 845 City: Chanhassen, MN 55317 Email: jlenczewski@comcast.net Office Number: Mobile Number: 612-670-1629 Fax Number: Website:

Location Information

County Location(s): Houston, Fillmore, Winona, Olmsted, Wabasha, St. Louis, Lake, Dakota, Hubbard, Pine and Cook.

Eco regions in which work will take place:

Northern Forest

Forest / Prairie Transition

Southeast Forest

Activity types:

Enhance

Priority resources addressed by activity:

Forest

Habitat

Narrative

Abstract

Minnesota Trout Unlimited will enhance and restore habitat for fish and wildlife in and along priority coldwater streams located on existing conservation easements and public lands around the state. Trout streams are a relatively scarce resource and increasing threats to them require accelerating habitat work to reduce the backlog of degraded stream reaches. Outcomes will be maximized by improving the connectivity of habitat and fish and wildlife populations. Timely maintenance on old projects will ensure habitat outcomes continue for many years.

Design and Scope of Work

Just six percent of Minnesota's streams are capable of supporting any trout, and many have degraded habitat which severely limits their productivity. Even where riparian corridors protect streams from future harm, past habitat degradation cannot be reversed without active enhancement or restoration. Minnesota Trout Unlimited ("MNTU") proposes to directly enhance or restore degraded habitat on priority streams with existing protections under the Aquatic Management Area system or public ownership. We propose to restore or enhance habitat in and along these public waters (and counties):

- 1. Split Rock River (Lake);
- 2. Baptism River (Lake);
- 3. Manitou River (Lake);
- 4. Cook County Trout Stream Pilot (Cook);
- 5. Southeast MN streams (numerous counties);
- 6. Numerous streams on prioritized maintenance list (statewide).

If contracting efficiencies or leveraged funding permits us to we will extend project lengths or work on additional streams.

Individual project descriptions and other detail is provided in an attachment.

Goals and scope of work.

The goals of projects are to increase the carrying capacity and trout population of the stream, increase angling access and participation, improve water quality and provide other benefits to aquatic and terrestrial wildlife. Each project will accomplish one or more of these objectives: (a) increase adult trout abundance, (b) reduce stream bank erosion and associated sedimentation downstream, (c) reconnect the stream to its floodplains to reduce negative impacts from severe flooding, (d) increase natural reproduction of trout and other aquatic organisms, (e) increase habitat for invertebrates and non-game species, (f) improve connectivity of habitat along aquatic and riparian (terrestrial) corridors, (g) improve riparian forests as appropriate, (h) improve angler access and participation, and (i) protect productive trout waters from invasive species. The scope of work and methods utilized vary by project and are discussed in the individual project descriptions provided in the attachment.

How priorities were set.

MNTU focuses on those watersheds likely to continue to support viable, fishable populations of naturally reproducing trout and steelhead fifty years and more from now. Work is done only where degraded habitat is a limiting factor for a quality, sustainable fishery. Priority locations are determined using MNTU members' knowledge of watersheds, MNDNR management plans and surveys, other habitat and conservation planning efforts, consultations with MNDNR professionals, and science based criteria. All things being equal, we consider the potential to draw new anglers outdoors, increase public awareness, engage landowners in conservation, foster partnerships, and increase public support for OHF projects.

Stakeholder support.

We continue receiving strong support from landowners, rural communities, and local civic and sporting organizations. We will continue gathering local input and developing partnerships in the planning and implementation stages. Landowners typically become very enthusiastic partners.

How does the plan address habitats that have significant value for wildlife species of greatest conservation need, and/or threatened or endangered species, and list targeted species?

The projects will restore or enhance degraded habitat for fish and wildlife in and along coldwater streams and rivers which historically supported naturally reproducing trout or steelhead populations highly valued by generations of anglers. While trout are the apex predator and key indicator species in coldwater systems, a host of rare aquatic species are uniquely associated with these systems. Well-functioning coldwater aquatic ecosystem are far fewer in number than the 6% of Minnesota's total stream and river miles which theoretically can still support trout. Even many streams considered to be the best remaining trout streams have badly degraded segments which disrupt connectivity and have significant impacts on the productivity and long-term resilience and sustainability of the overall trout population. Streams face growing threats from warming temperatures, increased frequency of severe flooding, and rising demand for groundwater extraction from the aquifers which supply vitally

Project #: None important cold water inputs. The proposed projects are focused on streams and stream segments which will benefit from improved connectivity and help ensure Minnesota retains at least some high quality coldwater fisheries for future generations. A portion of an appropriation would be used to maintain or repair past projects to ensure continuing habitat benefits.

Describe how the plan uses science-based targeting that leverages or expands corridors and complexes, reduces fragmentation or protects areas identified in the MN County Biological Survey:

In selecting project sites, MNTU reviews MNDNR watershed specific fisheries management plans and other conservation planning efforts, consults with MNDNR professionals, and applies ranking criteria developed by the MNDNR. Projects must have the potential to increase the carrying capacity (fish numbers), the streams have natural reproduction, and the public have access to them. Improving the connectivity of good aquatic and riparian habitat is an important consideration and the projects are selected to expand or connect gaps in these corridors. We are increasingly targeting stream segments which build off earlier habitat or protection work in the same stream or connected watershed.

Which two sections of the Minnesota Statewide Conservation and Preservation Plan are most applicable to this project?

H3 Improve connectivity and access to recreation

H6 Protect and restore critical in-water habitat of lakes and streams

Which two other plans are addressed in this program?

Driftless Area Restoration Effort

Strategic Plan for Coldwater Resources Management in Southeastern Minnesota

Which LSOHC section priorities are addressed in this program?

Forest / Prairie Transition

Protect, enhance, and restore wild rice wetlands, shallow lakes, wetland/grassland complexes, aspen parklands, and shoreland that provide critical habitat for game and nongame wildlife

Northern Forest

Protect shoreland and restore or enhance critical habitat on wild rice lakes, shallow lakes, cold water lakes, streams and rivers, and spawning areas

Southeast Forest

Protect, enhance, and restore habitat for fish, game, and nongame wildlife in rivers, cold-water streams, and associated upland habitat

Outcomes

Programs in forest-prairie transition region:

0ther \sim

Programs in the northern forest region:

Improved aquatic habitat indicators ~ *Measured through surveys of fish, macro invertebrates and/or exposed substrates. Abundance, size structure and species diversity are considered.*

Programs in southeast forest region:

Rivers, streams, and surrounding vegetation provide corridors of habitat ~ *Enhancement of in-stream and riparian corridor habitat creates miles of connected habitat. Outcomes in aquatic life are measured through surveys of fish, macro invertebrates and/or exposed substrates. Abundance, size structure and species diversity are considered.*

Does this program include leveraged funding?

Yes

Explain the leverage:

We will leverage private funding of Trout Unlimited ("TU"), which TU will contribute to cover a majority of its direct support service costs. TU members and chapters will donate in-kind labor/services. Several partners (MNDNR, SWCD offices, etc.) will likely contribute significant amounts of time and/or dollars assisting on several projects. We also hope to leverage substantial federal or other funding, including for fish passage/culvert replacement work in the Lake Superior basin.

Per MS 97A.056, Subd. 24, Please explain whether the request is supplanting or is a substitution for any previous funding that was not from a legacy fund and was used for the same purpose.

The request is not supplanting or a substitution for previous funding. The work proposed for funding is for new or additional work.

How will you sustain and/or maintain this work after the Outdoor Heritage Funds are expended?

MNTU's coldwater aquatic habitat restoration and enhancement projects are designed for long-term ecological and hydraulic stability. Construction contracts include maintenance/warranty provisions to ensure habitat work is well established. After this period and once riparian vegetation well established, major maintenance work is not typically required in order to sustain the habitat outcomes for decades. Reconnected floodplains allow floodwater to quickly spread out and dissipate energy, reducing the destructive impact of a flood. Flood waters typically flatten streamside vegetation temporarily and do not damage the in-stream structures. The tenfold increase in trout populations and threefold increase in large trout which are common following completion of a southeast Minnesota project, are typically sustainable through natural reproduction.

We anticipate that long-term monitoring of the integrity of the improvements will be done in conjunction with routine inspections and biological monitoring conducted by local MNDNR staff, MNTU members, or landowners as appropriate. This monitoring will not require separate OHF or other constitutional funding. In the event that there are other maintenance costs, potential sources of funding and volunteer labor include MNTU, MNDNR AMA maintenance funding, and other grant funds and organizations. MNTU volunteers will help provide long-term monitoring and periodic labor.

Actions to Maintain Project Outcomes

| Year | Source of Funds | Step 1 | Step 2 | Step 3 |
|-------------------------------|---|---|--|--|
| One year after the grant ends | MNTU volunteers or part of agency staff visits. | Inspect structural elements and vegetation. | If needed, alert DNR and develop action plans. | Conduct maintenance with volunteers and/or contractors if DNR does not. |
| Every 3 years thereafter | MNTU volunteers and/or agency. | Inpsect structural elements and vegetation. | If needed, develop action plan with DNR. | Perform or assit DNR with maintenance if needed. |

Activity Details

Requirements

If funded, this program will meet all applicable criteria set forth in MS 97A.056? Yes

Will restoration and enhancement work follow best management practices including MS 84.973 Pollinator Habitat Program?

Yes

Is the restoration and enhancement activity on permanently protected land per 97A.056, Subd 13(f), tribal lands, and/or public waters per MS 103G.005, Subd. 15 or on lands to be acquired in this program? Yes

Where does the activity take place?

AMA

Public Waters

State Forests

Other : State Park

Land Use

Will there be planting of any crop on OHF land purchased or restored in this program, either by the proposer or the end owner of the property, outside of the initial restoration of the land? No

Timeline

| Activity Name | Estimated Completion Date |
|--|---------------------------|
| Beginning planning, design and implementation of habitat | July 2020 |
| enhancements | |
| Complete implementation of habitat enhancements, | June 2025 |
| including tree and vegetation work | |

Date of Final Report Submission: 11/01/2025

Availability of Appropriation: Subd. 7. Availability of Appropriation

Money appropriated in this section may not be spent on activities unless they are directly related to and necessary for a specific appropriation and are specified in the accomplishment plan approved by the Lessard-Sams Outdoor Heritage Council. Money appropriated in this section must not be spent on indirect costs or other institutional

overhead charges that are not directly related to and necessary for a specific appropriation. Unless otherwise provided, the amounts in this section are available until June 30, 2023. For acquisition of real property, the amounts in this section are available until June 30, 2024, if a binding agreement with a landowner or purchase agreement is entered into by June 30, 2023, and closed no later than June 30, 2024. Funds for restoration or enhancement are available until June 30, 2025, or five years after acquisition, whichever is later, in order to complete initial restoration or enhancement work. If a project receives at least 15 percent of its funding from federal funds, the time of the appropriation may be extended to equal the availability of federal funding to a maximum of six years if the federal funding was confirmed and included in the original approved draft accomplishment plan. Funds appropriated for fee title acquisition of land may be used to restore, enhance, and provide for public use of the land acquired with the appropriation. Public-use facilities must have a minimal impact on habitat in acquired lands.

Budget

Budget reallocations up to 10% do not require an amendment to the Accomplishment Plan.

Totals

| Item | Funding Request | Leverage | Leverage Source | Total |
|-----------------------|-----------------|-----------|------------------|-------------|
| Personnel | \$150,000 | - | - | \$150,000 |
| Contracts | \$821,000 | \$100,000 | USFS, USFWS, and | \$921,000 |
| | | | other partners | |
| Fee Acquisition w/ | - | - | - | - |
| PILT | | | | |
| Fee Acquisition w/o | - | - | - | - |
| PILT | | | | |
| Easement Acquisition | - | - | - | - |
| Easement | - | - | - | - |
| Stewardship | | | | |
| Travel | \$10,000 | - | - | \$10,000 |
| Professional Services | \$160,000 | - | - | \$160,000 |
| Direct Support | \$25,000 | \$25,000 | Trout Unlimited | \$50,000 |
| Services | | | | |
| DNR Land Acquisition | - | - | - | - |
| Costs | | | | |
| Capital Equipment | - | - | - | - |
| Other | \$1,000 | - | - | \$1,000 |
| Equipment/Tools | | | | |
| Supplies/Materials | \$307,000 | \$100,000 | USFS, USFWS, and | \$407,000 |
| | | | other partners | |
| DNR IDP | - | - | - | - |
| Grand Total | \$1,474,000 | \$225,000 | - | \$1,699,000 |

Personnel

| Position | Annual FTE | Years Working | Funding Request | Leverage | Leverage Source | Total |
|----------------------|------------|------------------|--------------------|----------|--------------------|-----------|
| Habitat | 0.4 | 5.0 | \$150,000 | - | - | \$150,000 |
| Enhancement staff | | | | | | |

Amount of Request: \$1,474,000 Amount of Leverage: \$225,000 Leverage as a percent of the Request: 15.26% DSS + Personnel: \$175,000 As a % of the total request: 11.87% Easement Stewardship: -As a % of the Easement Acquisition: -

How will this program accommodate the reduced appropriation recommendation from the original proposed requested amount?

Reduce the length and number of streams to be enhanced.

Describe and explain leverage source and confirmation of funds:

Leverage estimates are estimates only. We hope to secure approximately \$200,000 from federal sources to assist with the fish passage barrier removal/culvert replacement work in northeast Minnesota.

Contracts

What is included in the contracts line?

This is for contracted services, including heavy equipment use and labor, on enhancement projects.

Travel

Does the amount in the travel line include equipment/vehicle rental? No

Explain the amount in the travel line outside of traditional travel costs of mileage, food, and lodging None

I understand and agree that lodging, meals, and mileage must comply with the current MMB Commissioner Plan:

No

Direct Support Services

How did you determine which portions of the Direct Support Services of your shared support services is direct to this program?

The Direct Support Services requested represents a portion of Trout Unlimited's federal rate, which is approved annually. The requested amount likely represents approximately one third of what we would be eligible to claim based upon DNR approval under an earlier grant agreement. Trout Unlimited is donating the other portion.

Federal Funds

Do you anticipate federal funds as a match for this program? No

Output Tables

Acres by Resource Type (Table 1)

| Туре | Wetland | Prairie | Forest | Habitat | Total Acres |
|--|---------|---------|--------|---------|-------------|
| Restore | 0 | 0 | 0 | 0 | 0 |
| Protect in Fee with State PILT Liability | 0 | 0 | 0 | 0 | 0 |
| Protect in Fee w/o State PILT Liability | 0 | 0 | 0 | 0 | 0 |
| Protect in Easement | 0 | 0 | 0 | 0 | 0 |
| Enhance | 0 | 0 | 0 | 188 | 188 |
| Total | 0 | 0 | 0 | 188 | 188 |

Total Requested Funding by Resource Type (Table 2)

| Туре | Wetland | Prairie | Forest | Habitat | Total Funding |
|--|---------|---------|--------|-------------|---------------|
| Restore | - | - | - | - | - |
| Protect in Fee with State PILT Liability | - | - | - | - | - |
| Protect in Fee w/o State PILT Liability | - | - | - | - | - |
| Protect in Easement | - | - | - | - | - |
| Enhance | - | - | - | \$1,474,000 | \$1,474,000 |
| Total | - | - | - | \$1,474,000 | \$1,474,000 |

Acres within each Ecological Section (Table 3)

| Туре | Metro/Urban | Forest/Prairie | SE Forest | Prairie | N. Forest | Total Acres |
|---|-------------|----------------|-----------|---------|-----------|-------------|
| Restore | 0 | 0 | 0 | 0 | 0 | 0 |
| Protect in Fee with State PILT Liability | 0 | 0 | 0 | 0 | 0 | 0 |
| Protect in Fee w/o State PILT Liability | 0 | 0 | 0 | 0 | 0 | 0 |
| Protect in Easement | 0 | 0 | 0 | 0 | 0 | 0 |
| Enhance | 0 | 0 | 90 | 0 | 98 | 188 |
| Total | 0 | 0 | 90 | 0 | 98 | 188 |

Total Requested Funding within each Ecological Section (Table 4)

| Туре | Metro/Urban | Forest/Prairie | SE Forest | Prairie | N. Forest | Total Funding |
|---|-------------|----------------|-----------|---------|-------------|------------------|
| Restore | - | - | - | - | - | - |
| Protect in Fee with State PILT Liability | - | - | - | - | - | - |
| Protect in Fee w/o State PILT Liability | - | - | - | - | - | - |
| Protect in Easement | - | - | - | - | - | - |
| Enhance | - | - | \$468,000 | - | \$1,006,000 | \$1,474,000 |
| Total | - | - | \$468,000 | - | \$1,006,000 | \$1,474,000 |

Average Cost per Acre by Resource Type (Table 5)

| Туре | Wetland | Prairie | Forest | Habitat |
|--|---------|---------|--------|---------|
| Restore | - | - | - | - |
| Protect in Fee with State PILT Liability | - | - | - | - |
| Protect in Fee w/o State PILT Liability | - | - | - | - |
| Protect in Easement | - | - | - | - |
| Enhance | - | - | - | \$7,840 |

Average Cost per Acre by Ecological Section (Table 6)

| Туре | Metro/Urban | Forest/Prairie | SE Forest | Prairie | N. Forest |
|---|-------------|----------------|-----------|---------|-----------|
| Restore | - | - | - | - | - |
| Protect in Fee with State PILT Liability | - | - | - | - | - |
| Protect in Fee w/o State PILT Liability | - | - | - | - | - |
| Protect in Easement | - | - | - | - | - |
| Enhance | - | - | \$5,200 | - | \$10,265 |

Target Lake/Stream/River Feet or Miles

15 miles

Parcels

Parcel Information

Sign-up Criteria? No

Explain the process used to identify, prioritize, and select the parcels on your list:

Restore / Enhance Parcels

| Name | County | TRDS | Acres | Est Cost | Existing Protection | Description |
|-----------------------------|----------|----------|-------|----------|------------------------|--|
| Cook County Pilot Stream | Cook | 06003209 | 5 | \$0 | Yes | Pilot using loggers to place large cover logs in stream channel to create better brook trout habitat. |
| Fredenberg Creek | Cook | 05805203 | 24 | \$5,000 | Yes | Replace culverts which act as trout barriers. |
| Fredenberg Creek | Cook | 05805202 | 0 | \$0 | Yes | Replace culverts which act as trout barriers. |
| Vermillion River | Dakota | 11418229 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Camp Creek | Fillmore | 10210205 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Diamond Creek (incl. So Fk) | Fillmore | 10309211 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Diamond Creek (incl. So Fk) | Fillmore | 10309224 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Diamond Creek (incl. So Fk) | Fillmore | 10309214 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Diamond Creek (incl. So Fk) | Fillmore | 10309213 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Duschee Creek | Fillmore | 10310224 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Duschee creek | Fillmore | 10310223 | 0 | \$0 | Yes | Maintnenance and additional enhancements on older projects to ensure contunued habitat benefits for years to come. |
| Duschee creek | Fillmore | 10310226 | 0 | \$0 | Yes | Maintnenance and additional enhancements on older projects to ensure contunued habitat benefits for years to come. |
| Duschee creek | Fillmore | 10310224 | 0 | \$0 | Yes | Maintnenance and additional enhancements on older projects to ensure contunued habitat benefits for years to come. |

Project #: None

| | | | | | 1 | Project #: None |
|--------------------|----------|----------|---|-----------|-----|--|
| Gribben Creek | Fillmore | 10309221 | 0 | \$0 | Yes | Enhance trout habitat |
| Gribben Creek | Fillmore | 10309216 | 0 | \$0 | Yes | Enhance trout habitat |
| Gribben Creek | Fillmore | 10309227 | 0 | \$0 | Yes | Enhance trout habitat |
| Gribben Creek | Fillmore | 10309228 | 0 | \$0 | Yes | Enhance trout habitat |
| Maple Creek | Fillmore | 10208234 | 0 | \$0 | Yes | Enhance trout habitat |
| Maple Creek | Fillmore | 10208204 | 0 | \$0 | Yes | Enhance trout habitat |
| Maple Creek | Fillmore | 10208203 | 0 | \$0 | Yes | Enhance trout habitat |
| Maple Creek | Fillmore | 10308233 | 0 | \$0 | Yes | Enhance trout habitat |
| Mill Creek | Fillmore | 10411206 | 7 | \$0 | Yes | Enhance habitat in and adjacent to popular city park. |
| Mill Creek | Fillmore | 10411205 | 0 | \$0 | Yes | Enhance habitat in and adjacent to popular city park. |
| Mill Creek | Fillmore | 10511231 | 0 | \$0 | Yes | Extend habitat enhancement downstream from city parkland popular with residents and visiting anglers. |
| Rice Creek | Fillmore | 10411223 | 6 | \$310,000 | Yes | Enhance habitat on productive stream along Hwy 52 a short dirve from Rochester |
| Root River | Fillmore | 10210206 | 0 | \$0 | Yes | Enhance habitat for brown trout. |
| Root River | Fillmore | 10310221 | 0 | \$0 | Yes | Enhance habitat for brown trout. |
| So Fork Root River | Fillmore | 10209225 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| So Fork Root River | Fillmore | 10209224 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| So Fork Root River | Fillmore | 10208219 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| So Fork Root River | Fillmore | 10208217 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| So Fork Root River | Fillmore | 10208218 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| So Fork Root River | Fillmore | 10209226 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Torkelson Creek | Fillmore | 10410225 | 0 | \$0 | Yes | Enhance 4,800 of habitat in watershed which is focus of comprehensive watershed work. |
| Willow Creek | Fillmore | 10211213 | 0 | \$0 | Yes | Maintnenance and additional enhancements on older projects to ensure contunued habitat benefits for years to come. |
| Wisel Creek | Fillmore | 10208229 | 0 | \$0 | Yes | Enhance in-stream and riparian habitat for wild brown trout. |

| Wisel Creek | Fillmore | 10208232 | Δ | \$0 | Yes | Project #: Non Enhance in-stream and |
|--|----------|----------------------|----|----------|------------|--|
| Wisel Creek | Filimore | 10208232 | 0 | \$0 | res | riparian habitat for wild brown trout. |
| Beaver Creek | Houston | 10207224 | 7 | \$0 | Yes | Improve reach damaged by severe floods in the past |
| | | | | | | decade. |
| Bee Creek | Houston | 10106233 | 0 | \$0 | Yes | Enhance trout habitat |
| Bee Creek | Houston | 10106232 | 0 | \$0 | Yes | Enhance trout habitat |
| Bee Creek | Houston | 10106229 | 0 | \$0 | Yes | Enhance trout habitat |
| Daley Creek | Houston | 10407233 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Daley Creek | Houston | 10307204 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation |
| Daley Creek | Houston | 10307205 | 0 | \$0 | Yes | management Enhance trout habitat via riparian vegetation |
| Girl Scout Camp Creek | Houston | 10307230 | 0 | \$0 | Yes | management Enhance trout habitat |
| Looney Creek | Houston | 10406202 | 0 | \$0 | Yes | Maintenance and added habitat to increase productivity |
| Kabekona Creek | Hubbard | 14333211 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Kabekona Creek | Hubbard | 14333202 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Kabekona Creek | Hubbard | 14333212 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Kabekona Creek | Hubbard | 14333203 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation management |
| Statewide maintenance (prioritized) | Hubbard | 14333212 | 36 | \$0 | Yes | Habitat enhancement via management of riparian trees. |
| Baptism River | Lake | 05809212 | 60 | \$0 | Yes | Replace up to 5 culverts which act as trout barriers. |
| Baptism River | Lake | 05707218 | 0 | \$0 | Yes | Replace culverts which act as trout barriers. |
| Baptism River | Lake | 05708226 | 0 | \$0 | Yes | Replace culverts which act as trout barriers. |
| Baptism River | Lake | 05707219 | 53 | \$20,000 | Yes | Replace culverts which act as trout barriers. |
| Baptism River | Lake | 05707217 | 0 | \$0 | Yes | Replace culverts which act as trout barriers. |
| Baptism River | Lake | 05807225 | 0 | \$0 | Yes | Replace culverts which act as trout barriers. |
| Baptism River tributary | Lake | 05707233 | 0 | - | Yes | Replace culverts which act as trout barriers. |
| Gooseberry River Gooseberry River | Lake | 05410209 05510230 | 0 | - | Yes Yes | Replace culverts which act as trout barriers. Replace culverts which act |
| Little Stewart River | Lake | 05310230 | 0 | - | Yes | as trout barriers. Enhance trout habitat via |
| LILLE SLEWALL NIVEL | Lake | 05510220 | U | - | 162 | riparian forest managemen |

Project #: None

| | | | | | n | Project #: None |
|--------------------------------|---------|----------|----|-------------|-----|---|
| | | | | | | riparian forest management |
| Little Stewart River | Lake | 05310219 | 0 | - | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| Manitou River | Lake | 05807205 | 12 | \$250,000 | Yes | Replace culverts which act |
| | | | | | | as trout barriers. |
| Manitou River | Lake | 05806217 | 5 | \$0 | Yes | Enhance habitat on top tier |
| | | | | | | brook trout stream, |
| | | | | | | including for benfits |
| | | | | | | extending well downstream. |
| Manitou River | Lake | 05907236 | 10 | \$0 | Yes | Plant degraded riparian |
| | | | | | | corridors to long-lived tree |
| | | | | | | species for shading and long |
| M ' D' | | 05005000 | 0 | | 37 | term trout habitat benefits. |
| Manitou River | Lake | 05907230 | 0 | \$0 | Yes | Replace culverts which act |
| | | 05500045 | 0 | | 37 | as trout barriers. |
| Split Rock River | Lake | 05509217 | 0 | - | Yes | Replace culverts which act |
| | | 05400005 | (| | 37 | as trout barriers. |
| Split Rock River | Lake | 05409227 | 6 | \$0 | Yes | Enhance habitat for wild |
| | | 05400206 | 0 | ¢0 | V | brook trout and steelhead |
| Split Rock River | Lake | 05408206 | 0 | \$0 | Yes | Enhance habitat for wild |
| | | | | | | juvenile steelhead and |
| | | | | | | brook trout in very popular steelhead river. |
| Stewart River | Lake | 05411210 | 0 | \$0 | Yes | Enhance trout habitat via |
| Stewart River | Lаке | 05411210 | 0 | \$0 | res | |
| Stewart River | Lake | 05411222 | 0 | \$0 | Yes | riparian forest management Enhance trout habitat via |
| Stewart River | Lаке | 05411222 | 0 | \$0 | res | |
| Stewart River | Lake | 05210220 | 0 | \$0 | Yes | riparian forest management Enhance trout habitat via |
| Stewart River | Lаке | 05310229 | 0 | \$0 | res | |
| Stewart River | Lake | 05311222 | 0 | \$0 | Yes | riparian forest management Enhance trout habitat via |
| Stewart River | Lаке | 05311222 | 0 | \$0 | res | |
| Stewart River | Lake | 05311223 | 0 | \$0 | Yes | riparian forest management Enhance trout habitat via |
| Stewalt River | Lake | 03311223 | 0 | \$ 0 | res | riparian forest management |
| Stewart River | Lake | 05311224 | 0 | \$0 | Yes | Enhance trout habitat via |
| Slewart River | Lake | 03311224 | 0 | \$ 0 | res | riparian forest management |
| Stewart River | Lake | 05310220 | 0 | \$0 | Yes | Enhance trout habitat via |
| Stewalt River | Lake | 03310220 | 0 | Ф О | 165 | riparian forest management |
| Stewart River | Lake | 05310219 | 0 | \$0 | Yes | Enhance trout habitat via |
| Stewart River | Lake | 03310217 | 0 | 4 0 | 105 | riparian forest management |
| Stewart River | Lake | 05411226 | 0 | \$0 | Yes | Enhance forest habitat and |
| Stewart River | Lake | 03411220 | U | Φ 0 | 103 | riparian habitat |
| Stewart River | Lake | 05310215 | 0 | - | Yes | Enhance trout habitat via |
| Stewart River | Lake | 03310213 | U | | 105 | riparian forest management |
| Stewart River | Lake | 05411215 | 0 | \$0 | Yes | Enhance trout habitat via |
| | Lune | 00111210 | Ũ | 40 | 100 | riparian forest management |
| Stewart River | Lake | 05411234 | 0 | \$0 | Yes | Enhance trout habitat via |
| Stewart River | Luixe | 05111251 | 0 | φ0 | 105 | riparian forest management |
| Stewart River | Lake | 05311215 | 0 | \$0 | Yes | Enhance trout habitat via |
| | Lune | 00011210 | Ũ | 40 | 100 | riparian vegetation |
| | | | | | | management |
| Two Island River | Lake | 05905232 | 0 | - | Yes | Replace culverts which act |
| | | | ÷ | | | as trout barriers. |
| Middle Branch Whitewater River | Olmsted | 10711235 | 0 | \$0 | Yes | Maintnenance and |
| | | | ÷ | + 0 | | additional enhancements on |
| | | | | | | older projects to ensure |
| | | | | | | |
| | | | | | | contunued habitat benefits |
| | | | | | | for years to come. |

Project #: None

| | | | | | | Project #: None |
|---------------------------|-----------|----------|----|-------------|-----|---|
| Mill Creek | Olmsted | 10512226 | 0 | \$0 | Yes | Enhance trout habitat |
| Mill Creek | Olmsted | 10512225 | 0 | \$0 | Yes | Enhance trout habitat |
| Mill Creek | Olmsted | 10511231 | 0 | \$0 | Yes | Enhance trout habitat |
| Mill Creek | Olmsted | 10512214 | 0 | \$0 | Yes | Enhance trout habitat |
| Mill Creek | Olmsted | 10512223 | 0 | \$0 | Yes | Enhance trout habitat |
| Southeast Maintenance and | Olmsted | 10711226 | 59 | \$0 | Yes | Maintnenance and |
| Additional Enhancements | | | | | | additional enhancements on |
| | | | | | | older projects to ensure |
| | | | | | | contunued habitat benefits |
| | | | | | | for years to come. |
| Hay Creek | Pine | 04118232 | 5 | \$0 | Yes | Enhance brook trout habitat |
| 5 | | | | | | on nearest stream to north |
| | | | | | | mtro anglers. |
| Amity Creek | St. Louis | 05113231 | 0 | \$0 | Yes | Enhance trout habitat via |
| -5 | | | | | | riparian forest management |
| Amity Creek | St. Louis | 05114224 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | - | | | riparian forest management |
| Amity Creek | St. Louis | 05114225 | 0 | \$0 | Yes | Enhance trout habitat via |
| | ou hours | | Ũ | 40 | 100 | riparian forest management |
| Amity Creek | St. Louis | 05114236 | 0 | \$0 | Yes | Enhance trout habitat via |
| | bu Louis | 00111200 | Ũ | φu | 100 | riparian forest management |
| Amity Creek | St. Louis | 05113230 | 0 | \$0 | Yes | Enhance trout habitat via |
| Thinty of eek | bt. Louis | 00110200 | Ū | φυ | 105 | riparian forest management |
| Amity Creek | St. Louis | 05113232 | 0 | \$0 | Yes | Enhance trout habitat via |
| Thinty Greek | 50. 10015 | 03113232 | U | ΨΟ | 105 | riparian forest management |
| Amity Creek | St. Louis | 05014201 | 0 | \$0 | Yes | Enhance trout habitat via |
| Anney Greek | St. Louis | 03014201 | U | ψυ | 103 | riparian forest management |
| Amity Creek | St. Louis | 05114235 | 0 | \$0 | Yes | Enhance trout habitat via |
| Annty Creek | St. LOUIS | 03114233 | U | ψU | 105 | riparian forest management |
| Amity Creek | St. Louis | 05113232 | 0 | \$0 | Yes | Enhance trout habitat via |
| Anney Greek | St. Louis | 05115252 | U | ψυ | 103 | riparian vegetation |
| | | | | | | management |
| Chester Creek | St. Louis | 05014209 | 0 | \$0 | Yes | Enhance trout habitat via |
| Gliester Greek | 50. 10015 | 05011207 | U | ΨΟ | 105 | riparian forest management |
| Chester Creek | St. Louis | 05014216 | 0 | \$0 | Yes | Enhance trout habitat via |
| Gliester Greek | 50. 10015 | 05011210 | U | ΨΟ | 105 | riparian forest management |
| Chester Creek | St. Louis | 05014204 | 0 | \$0 | Yes | Enhance trout habitat via |
| unester ureek | bt. Louis | 05011201 | Ū | φυ | 105 | riparian forest management |
| Chester Creek | St. Louis | 05014215 | 0 | \$0 | Yes | Enhance habitat for wild |
| Gliester Greek | 50. 10015 | 05011215 | U | ΨΟ | 105 | brook trout |
| Chester Creek | St. Louis | 05014215 | 0 | \$0 | Yes | Enhance trout habitat via |
| Shester Greek | bt. Louis | 05011215 | Ū | φυ | 105 | riparian forest management |
| Chester Creek | St. Louis | 05014216 | 0 | | Yes | Enhance trout habitat via |
| Gliester Greek | 50. 10015 | 05011210 | U | | 105 | riparian forest management |
| Chester Creek | St. Louis | 05014209 | 0 | \$0 | Yes | Enhance habitat for wild |
| Chester Creek | St. LOUIS | 03014207 | U | ψU | 105 | brook trout. |
| Chester Creek | St. Louis | 05014216 | 0 | \$0 | Yes | Enhance habitat for wild |
| Chester Creek | St. LOUIS | 03014210 | U | ψU | 105 | brook trout. |
| East Branch, Amity Creek | St. Louis | 05113231 | 0 | \$0 | Yes | Enhance habitat for wild |
| East Branch, Annty Creek | St. Louis | 05115251 | 0 | ቆ ሀ | res | brook trout |
| French River | St Louis | 05213235 | 0 | \$0 | Yes | Enhance trout habitat via |
| | St. Louis | 03213233 | U | ΦU | 162 | |
| French River | C+ I auto | 05212224 | | \$0 | Yes | riparian forest management Enhance trout habitat via |
| FIERCH RIVER | St. Louis | 05213234 | 0 | \$ 0 | res | |
| Enough Diver | C+ I!- | 05212214 | 0 | ተሳ | Vac | riparian forest management |
| French River | St. Louis | 05213216 | 0 | \$0 | Yes | Enhance trout habitat via |
| Enough Diver | C+ I | 05212220 | | | Vac | riparian forest management |
| French River | St. Louis | 05213228 | 0 | - | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |

| | | | | | | Project #: None |
|---------------|-----------|----------|---|------------|-----|---|
| French River | St. Louis | 05213228 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| French River | St. Louis | 05213227 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | 05040004 | 0 | . | ** | riparian forest management |
| French River | St. Louis | 05213221 | 0 | \$0 | Yes | Enhance trout habitat via |
| Keene Creek | St. Louis | 05015225 | 0 | | Yes | riparian forest management Enhance trout habitat via |
| Keelle Creek | St. Louis | 05015225 | 0 | - | res | riparian forest management |
| Keene Creek | St. Louis | 05015236 | 0 | | Yes | Enhance trout habitat via |
| Reche Greek | St. Louis | 05015250 | Ŭ | | 105 | riparian forest management |
| Keene Creek | St. Louis | 05015236 | 3 | \$0 | Yes | Enhance habitat on |
| | | | | | | remaining segment of wild |
| | | | | | | trout stream in well used |
| | | | | | | parkland. |
| Lester River | St. Louis | 05114202 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| Lester River | St. Louis | 05113208 | 0 | \$0 | Yes | Enhance trout habitat via |
| | Ct. I | 05112205 | 0 | ¢0 | 37 | riparian forest management |
| Lester River | St. Louis | 05113205 | 0 | \$0 | Yes | Enhance trout habitat via |
| Lester River | St. Louis | 05114212 | 0 | \$0 | Yes | riparian forest management Enhance trout habitat via |
| Lester River | St. Louis | 05114212 | 0 | Ф О | res | riparian forest management |
| Lester River | St. Louis | 05114201 | 0 | \$0 | Yes | Enhance trout habitat via |
| Lester Miver | St. Louis | 03114201 | 0 | ψŪ | 163 | riparian forest management |
| Lester River | St. Louis | 05214235 | 0 | \$0 | Yes | Enhance trout habitat via |
| | Sti Louis | 00211200 | Ũ | 40 | 100 | riparian forest management |
| Lester River | St. Louis | 05113217 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| Lester River | St. Louis | 05113221 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| Lester River | St. Louis | 05113216 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| Sucker River | St. Louis | 05113212 | 0 | \$0 | Yes | Enhance trout habitat via |
| | Ct. I | 05110001 | 0 | ¢0 | 37 | riparian forest management |
| Sucker River | St. Louis | 05113201 | 0 | \$0 | Yes | Enhance trout habitat via |
| Sucker River | St. Louis | 05113213 | 0 | \$0 | Yes | riparian forest management Enhance trout habitat via |
| Sucker River | St. Louis | 03113213 | 0 | φU | 165 | riparian forest management |
| Sucker River | St. Louis | 05212218 | 0 | \$0 | Yes | Enhance trout habitat via |
| | Sti Louis | 00212210 | Ũ | 40 | 100 | riparian forest management |
| Sucker River | St. Louis | 05212219 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| Sucker River | St. Louis | 05212229 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| Sucker River | St. Louis | 05212230 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| Sucker River | St. Louis | 05212231 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | 05040000 | 0 | | | riparian forest management |
| Sucker River | St. Louis | 05212232 | 0 | \$0 | Yes | Enhance trout habitat via |
| Cuelton Diven | Ct. Louis | 05212222 | 0 | ¢O | Vac | riparian forest management |
| Sucker River | St. Louis | 05212233 | 0 | \$0 | Yes | Enhance trout habitat via riparian forest management |
| Sucker River | St. Louis | 05112204 | 0 | \$0 | Yes | Enhance trout habitat via |
| | JL LOUIS | 03112204 | U | ψU | 103 | riparian forest management |
| Sucker River | St. Louis | 05112203 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | Ŭ | Ψ0 | 100 | riparian forest management |
| Tischer Creek | St. Louis | 05014202 | 4 | \$35,000 | Yes | Replace barrier for native |
| | | | | | | brook trout in Duluth |

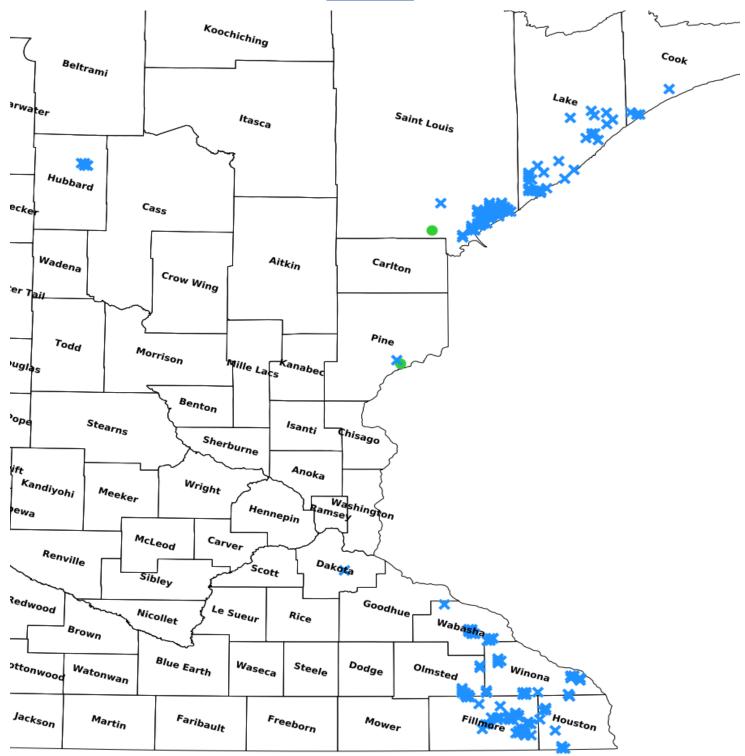
| Us-Kab-Wan-Ka River | St. Louis | 05216214 | 0 | - | Yes | Project #: None Enhance trout habitat via |
|--------------------------|----------------|----------|----|------------|-----|--|
| | bi. Louis | 00210211 | Ŭ | | 105 | riparian forest management |
| West Branch, Amity Creek | St. Louis | 05113231 | 0 | \$0 | Yes | Enhance habitat for wild |
| | | | - | | | brook trout |
| East Indian Creek | Wabasha | 10910228 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian vegetation |
| | | | | | | management |
| East Indian Creek | Wabasha | 10910228 | 0 | - | Yes | Enhance trout habitat via |
| | | | | | | riparian forest management |
| East Indian Creek | Wabasha | 10910232 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian vegetation |
| | | | | | | management |
| East Indian Creek | Wabasha | 10910231 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian vegetation |
| | | | | | | management |
| East Indian Creek | Wabasha | 10910229 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian vegetation |
| | | | | | | management |
| Gilbert Creek | Wabasha | 11113211 | 0 | \$0 | Yes | Enhance habitat on only |
| | | | | | | eased segment of wild trout |
| | | | | | | stream on edge of Lake City. |
| West Indian Creek | Wabasha | 10911206 | 10 | \$15,000 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| | | | | | | productivity |
| West Indian Creek | Wabasha | 10911207 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian vegetation |
| | | | | | | management |
| West Indian Creek | Wabasha | 10911206 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian vegetation |
| | | | | | | management |
| West Indian Creek | Wabasha | 10911216 | 0 | \$0 | Yes | Enhance in-stream and |
| | | | | | | riparian habitat for wild |
| | | | | | | brown trout. |
| West Indian Creek | Wabasha | 10911207 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| | | | | | | productivity |
| West Indian Creek | Wabasha | 10911205 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| | | 40044000 | 0 | * 0 | | productivity |
| West Indian Creek | Wabasha | 10911208 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian vegetation |
| | XA7 1 1 | 10011200 | 0 | ¢0 | V | management |
| West Indian Creek | Wabasha | 10911208 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| West Indian Creek | XA7 1 1 | 10011017 | 0 | ¢0 | 37 | productivity |
| West Indian Creek | Wabasha | 10911217 | 0 | \$0 | Yes | Enhance in-stream and |
| | | | | | | riparian habitat for wild |
| Little Dieleviele Greek | Minono | 10(05220 | 0 | ¢O | Vez | brown trout. Maintenance and added |
| Little Pickwick Creek | Winona | 10605229 | 0 | \$0 | Yes | habitat to increase |
| | | | | | | productivity |
| Little Pickwick Creek | Winona | 10605232 | 0 | \$0 | Yes | Maintenance and added |
| LILLE FICKWICK GIEEK | vv mona | 10005252 | U | Ф О | 162 | habitat to increase |
| | | | | | | productivity |
| Little Pickwick Creek | Winona | 10605232 | 0 | \$0 | Yes | Enhance trout habitat via |
| LILLE FICKWICK GIEEK | vv mona | 10003232 | U | ΦŪ | 162 | riparian vegetation |
| | | | | | | |
| | | | | | | management |

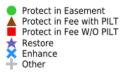
| | | | | | | Project #: None |
|-------------------------------|----------|-----------|---|------------|-----|---|
| Little Pickwick Creek | Winona | 10605229 | 0 | \$0 | Yes | Enhance trout habitat via riparian vegetation |
| | | 1050(004 | 0 | | | management |
| Looney Creek | Winona | 10506234 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| Distructule Croals | Winona | 10606224 | 0 | ¢O | Yes | productivity Enhance trout habitat |
| Pickwick Creek Pickwick Creek | Winona | 10606224 | 0 | \$0 \$0 | Yes | Maintenance and added |
| PICKWICK CIEEK | winona | 10000224 | 0 | Ф О | res | habitat to increase |
| | | | | | | productivity |
| Pickwick Creek | Winona | 10606223 | 0 | \$0 | Yes | Maintenance and added |
| | | 10000110 | Ũ | 40 | 105 | habitat to increase |
| | | | | | | productivity |
| Pickwick Creek | Winona | 10606223 | 0 | \$0 | Yes | Enhance trout habitat |
| Pickwick Creek | Winona | 10606226 | 0 | \$0 | Yes | Enhance trout habitat |
| Pine Creek | Winona | 10508225 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| | | | | | | productivity |
| Pine Creek | Winona | 10508232 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| | | | | | | productivity |
| Pine Creek | Winona | 10508231 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| | | | | | | productivity |
| Pine Creek | Winona | 10508230 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| | 147 | 10500000 | 0 | ¢0 | V | productivity |
| Rush Creek | Winona | 10508229 | 0 | \$0 | Yes | Maintenance and added |
| | | | | | | habitat to increase productivity |
| Rush Creek | Winona | 10508232 | 0 | \$0 | Yes | Maintenance and added |
| Rush Creek | vv inona | 10306232 | 0 | Ф О | ies | habitat to increase |
| | | | | | | productivity |
| South Branch Whitewater River | Winona | 10710214 | 0 | \$0 | Yes | Enhance in-stream and |
| | | 107 10211 | Ũ | 40 | 105 | riparian habitat for wild |
| | | | | | | brown trout. |
| South Branch Whitewater River | Winona | 10710213 | 0 | \$0 | Yes | Enhance in-stream and |
| | | | | | | riparian habitat for wild |
| | | | | | | brown trout. |
| South Branch Whitewater River | Winona | 10710223 | 0 | \$0 | Yes | Enhance in-stream and |
| | | | | | | riparian habitat for wild |
| | | | | | | brown trout. |
| South Branch Whitewater River | Winona | 10710211 | 0 | \$0 | Yes | Enhance in-stream and |
| | | | | | | riparian habitat for wild |
| | | | | | | brown trout. |
| Trout Run Creek | Winona | 10510230 | 0 | \$0 | Yes | Enhance trout habitat via |
| | | | | | | riparian vegetation |
| Treast Dur Course | XA7: | 10510220 | - | ¢1 ⊑ 0.00 | Va- | management |
| Trout Run Creek | Winona | 10510230 | 7 | \$15,000 | Yes | Maintenance and added |
| | | | | | | habitat to increase |
| Trout Run Creek | Winona | 10510219 | 0 | \$0 | Yes | productivity Enhance trout habitat via |
| II OUL KUII GIEEK | vv mona | 10510219 | U | Ф О | 162 | riparian vegetation |
| | | | | | | management |
| | | | | | | management |

Easement Parcels

| Name | County | TRDS | Acres | Est Cost | Existing Protection |
|------------------|-----------|----------|-------|----------|------------------------|
| Hay Creek | Pine | 04018208 | 36 | \$0 | No |
| White Pine River | St. Louis | 05016217 | 36 | \$0 | No |

Parcel Map





0 14 28 42 mi