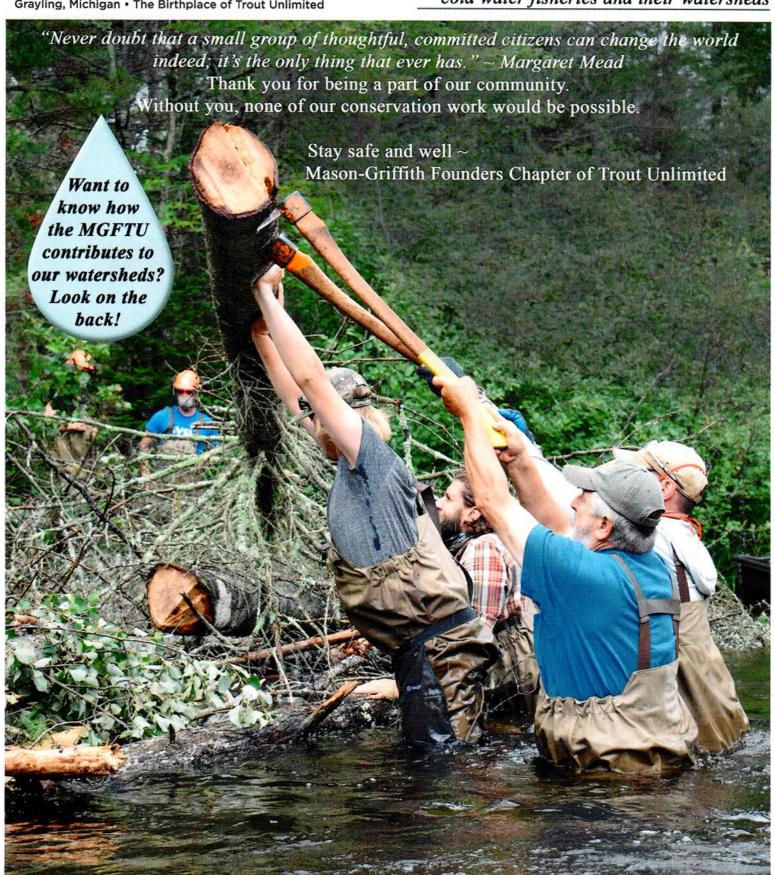




## Mason-Griffith Founders Chapter of Trout Unlimited PO Box 502 ● Grayling, MI 49738

Mason-Griffith Founders Chapter
Grayling, Michigan • The Birthplace of Trout Unlimited

Mission: To Conserve, Preserve and Restore cold water fisheries and their watersheds



## Mason-Griffith Founders Chapter of Trout Unlimited

MGFTU river habitat work started in 2010 with smaller projects like removal of the former dam site below CR-612 in Frederic (2012) to construction of a lunker structure at Pollack Bridge (2010). The following sections of the Au Sable have had habitat improvement work and been funded by grants, partner funds, and in-kind work. In-kind work is all that YOU do for the river, insect surveys, redd surveys, fence repair, landing reconstruction, etc. In-kind is a big part of grant applications. So, what has the MGFTU Chapter done:

2013 -2017 - Habitat Improvement on the Headwaters of the Au Sable from the Williams Tract to M-72.

Grants received from Michigan Habitat Improvement Account (HIA) Funds: \$188,635 In-Kind Contributions: \$93,167

2013 – 2016 - Structure repair and refurbish of Au Sable mainstream structures that were originally installed by CCC.

Michigan HIA Grant: \$180,936 In-Kind Contributions: \$51,035

2016 - 2019 - Habitat and stream improvement on West Branch of Big Creek above CR-612 in Lovells

Michigan HIA Grant: \$165,085

In-Kind: \$45,480 Matching Partner Funds: \$34,250

2017 - Work Crew mapped tributaries to the Upper Au Sable and Upper Manistee Rivers to assist in planning for future river work. Michigan HIA Grant: \$30,490 In-Kind: \$13,280

2018 - Habitat improvement on the 1.25 miles of the Headwaters of the Au Sable below Batterson Road.

MGFTU Funds: \$40,802

2018 – USGS placed semi-permeable membranes in the North Branch of the Au Sable for extensive chemical analysis as part of identification of factors leading to the decline in fish.

MGFTU and Partner funding: \$25,750

USGS Match: \$25,750

2019 - 2020 - Habitat improvement on the Headwaters of the Au Sable - DNR newly acquired Maghielse Tract MGFTU Funds: \$57,283

2019 - 2023 - USGS Stream Gage and Temperature Monitor installed on the NB of the Au Sable at Kellogg Bridge

MGFTU and Partner Funding for first year, USGS Matching Funds and the HIA Funding

2020 - 2023 - USGS Stream Gage and Temperature Monitor installed in August at M-72 on the Upper Manistee River.

USGS Matching Funds: \$11,900

Funds committed by MGFTU: \$62,028

2020 - 2023 - Temperature Monitor installed at Smith Bridge on the South Branch of the Au Sable in September 2020 and a Temperature Monitor will be installed at Chase Bridge in the spring of 2021.

USGS Matching Funds: \$5,300

Funds committed by MGFTU: \$24,115





