

## MEADOWBROOK CREEK STREAMBANK STABILIZATION AND FISH SPAWNING HABITAT IMPROVEMENT PROJECT - Phase II (2021-2022)

The Meadowbrook creek project construction “work days” kicked off again in the Spring of 2021 with Ruckert-Mielke’s environmental group joining forces with some Walleyes for Tomorrow Pewaukee Chapter volunteers. Choir logs were and native plants were purchased just days before the anticipated “earth day” work. On April 24<sup>th</sup> half the crew focused on the “hard to get to” north side of the river and half the crew continued upstream on the south side of the river. Row boats and chest waders were critical to reach the areas. Trucks and All Terrain vehicles got the materials to the site and aided with construction.



Lake Pewaukee Sanitary District – lake crew staff helped fill up the choir logs with native plantings on April 5<sup>th</sup>, 2021.



Another big work day was earth day in 2022 where we had the Ruekert-Mielke's Environmental divisions staff come join the Walleyes for Tomorrow Pewaukee Chapter volunteers once again.



Loading up and staging the materials for placement.



Row boats and chest waders were critical for getting materials to the “hard to reach” north side of the creek.



Recycled Christmas trees are added to the back side of the choir logs to trap the sediment and re-establish the banks



Hundreds of feet of streambank were completed this 2021 and 2022 year (see above photos) and of course every projects hard day's work, should end properly with a cold beverage and a hot hamburger (below).



The grant has been extended so more work is anticipated in the Spring of 2023.

Thomas H. Koepp

Lake Pewaukee Sanitary District – Manager

Walleyes for Tomorrow – Pewaukee Chapter Chairman