



Trispot Darter
Cooperative
3 for 1 Barrier
Removal

Project Overview

The ***Trispot Darter (*Etheostoma trisella*)*** ***Cooperative (3-for-1) Barrier Removal Project*** (Project) is part of a larger collaborative effort between multiple partners, including private landowners. A priority site has been identified that restricts upstream migration to potential spawning habitats for the Trispot Darter. The Project will consist of removing a concrete pipe culvert (~ 36 in. diameter) and replacing it with a bottomless arch structure on a private road crossing of an unnamed tributary to Little Canoe Creek located in St. Clair County, Alabama.

The unnamed tributary is an intermittent stream that partially traverses through property owned by a private timber management company. Survey efforts by U.S. Fish and Wildlife Service (USFWS) staff and other partners have identified this area as a priority project site due to proximity of historic and recent occurrence records for Trispot Darter.

Landowner Cooperation

The Project and the two additional restoration projects are located on property owned by a private timber management company. These additional sites also have recent records for Trispot Darter below the respective structures/barriers. The private timber company has agreed to restore these two sites as a cost-share to this specific funding request.

Three Trispot Darter Barrier Removal Project Sites

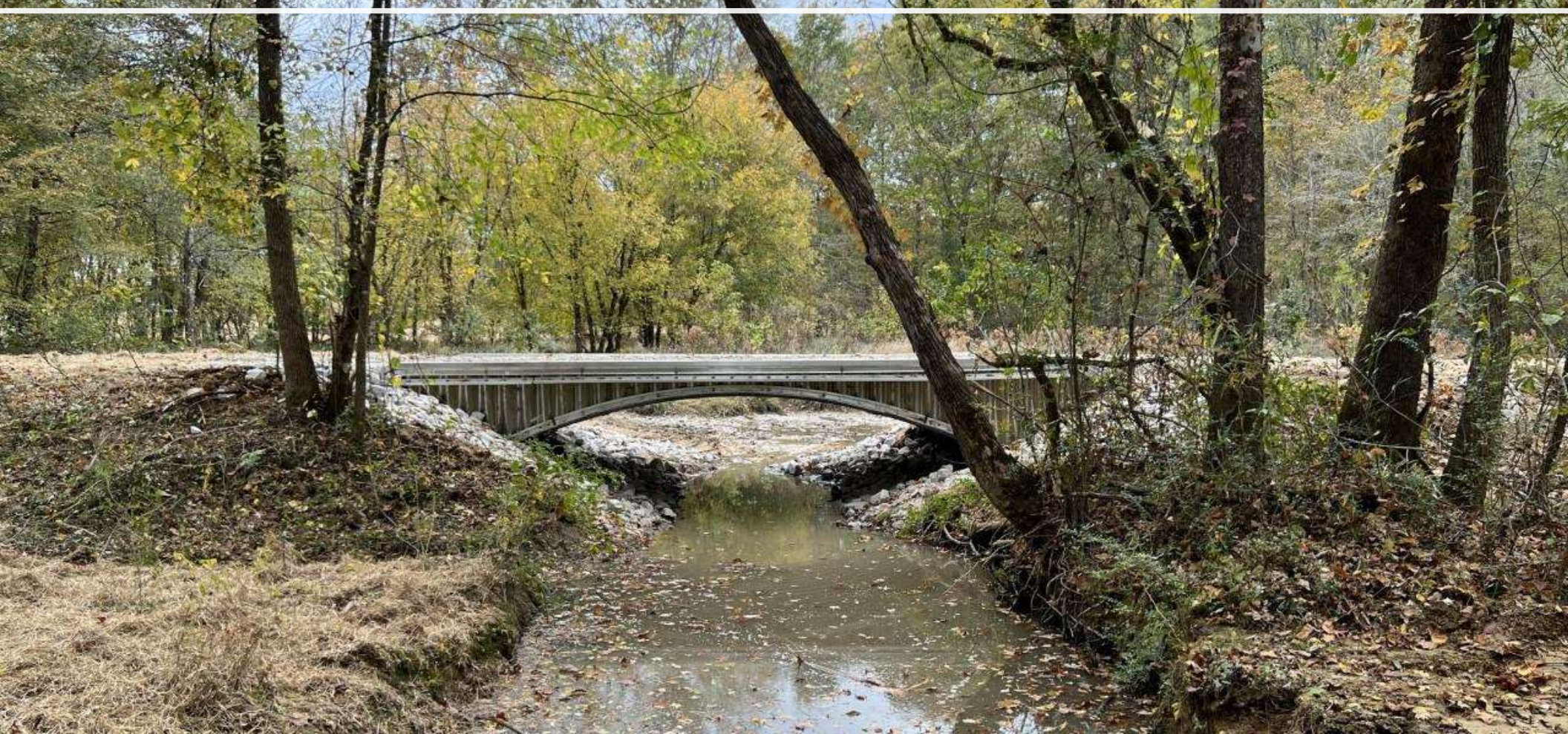




Pre-Construction: Culvert Replacement



Post-Construction: Culvert Replacement



Project Closeout

Project Costs	\$142,175
<u>Cawaco Admin</u>	<u>\$ 14,217</u>
TOTAL PROJECT COST	\$156,392

Begin Date: August 1, 2022

End Date: October 31, 2022