

## Scenic Rivers – Environmental Assessment

Project Description: Proposal to install a bulkhead with dock and boathouse on the Tchefuncte River

1. Existing Land Use

The land is owned by Jody Grass and used for residential activities. This is an existing home that Jody Grass owns. The home was built in the eighty's.

2. Wilderness Qualities

The project will have no negative impact on wilderness qualities. The opposite bank line side is vegetated.

3. Scenic/Aesthetic Values

The scenic values will not be impacted by the proposed project. The project is similar to other piers, docks, and camps along the river. This residence will not include any changes to the landscape.

Ecological Regimes

The proposed project should have no impact on the ecology of the river as the structures will not alter existing water flow patterns. This new bulkhead will go along the existing bank side and stop erosion on this address.

4. Recreational Use/Opportunities

This new bulkhead is on a private residence and not open to the public.

5. Fish and Other Aquatic Life

Fish and other aquatic life should not be impacted by the proposed project. The bulkhead will be driven into the existing mud bank.

6. Wildlife

The wildlife on the property should not be permanently affected by construction activities. No land clearing required for this bulkhead.

7. Historical and Archaeological Resources

To the best of our knowledge, no historical or archaeological resources of significance occur on the property.

8. Geological Resources

To the best of our knowledge, no geological resources adjacent to the river will be changed by the proposed project.

9. Botanical Resources

All work will be from a barge and no clearing will be needed.

10. Water Quality and Quantity

No change to water quantity or quality of the river is expected during or after construction. No fill required.

11. Hydrologic Features

The proposed project will not have any significant impact on local hydrology.

12. Cultural Resources

There are no known cultural resources associated with this project.

13. Economic Impact of Project

The post construction will allow the owner to board the boat safely and enjoy the water.

**Steps to Minimize and/or Offset Potential Impacts to the River**

This will allow the owner to board the boat safely and enjoy the waterways.

**Alternatives**

N/A

**Applicant's Compliance History**

N/A