

1. Introduction

Thank you for talking with us about the possibility of including your restoration project in our study of the economic contributions of restoration. I appreciate your time and understand that you are unable to participate. We would be grateful if you could take a moment to complete this short survey to help us learn a little more about your restoration project. This survey should only take about 5 minutes to complete. You can pause at any time; simply close the window and your answers will be saved. To resume and complete the survey, you will need to click on the link to the survey in the email you received. At that point, you can answer any remaining questions and/or edit any of your previous responses. At the end of the survey, click on the “Submit” button to finish the survey.

If you have any questions, please contact me at 970-226-9164 or ccullinanethomas@usgs.gov.

Thank you,

Cathy Thomas
Economist
U.S. Geological Survey

This survey was approved by the Office of Management and Budget (1028-XXXX).

2. Please indicate the cause of the injury to land that required restoration actions:

(Check all that apply)

- ☐ Oil (OPA)
- ☐ Hazardous substances (CERCLA)/hazardous materials (RCRA)
- ☐ Fire
- ☐ Human-built, temporary or permanent structures (such as roads, dams, buildings, pipelines)
- ☐ Natural processes/hazards (e.g., flooding, landslide, mudslide, earthquake, hurricane)
- ☐ Mining
- ☐ Other *(please describe)*

3. Please identify the location of the restoration actions *(Check all that apply)*:

- ☐ U.S. Department of the Interior land (e.g., National Park Service, Bureau of Land Management, Fish and Wildlife Service)
- ☐ Other U.S. Government land
- ☐ State land
- ☐ Local land (e.g., county or city)
- ☐ Tribal land
- ☐ Private land
- ☐ Land outside the U.S.

4. Please indicate how the restoration actions were accomplished: (Check all that apply)

- ☐ Realty actions (i.e., purchased or acquired easements or otherwise acquired land for U.S. Department of the Interior Land or other U.S. Government land, private land, or land outside the U.S.) → *Directed to Question 5*
- ☐ Enhancement of existing (improve baseline conditions) → *Directed to Question 6*
- ☐ Creation/conversion of existing (change baseline conditions) → *Directed to Question 6*

5. Please select the restoration focus that applies to this specific project. Please note that restoration intended to benefit specific organisms primarily through habitat work should be considered habitat-based: (Check all that apply)

- ☐ Habitat-based → *Directed to answer Question 6*
- ☐ Organism-based → *Directed to answer Question 7*
- ☐ Non-biotic human use and/or cultural (non-Tribal) → *Directed to answer Question 10*
- ☐ Tribal → *Directed to answer Question 11*

6. Please indicate the habitat-based restoration actions using the following categories: (Check all that apply)

- ☐ Planting
- ☐ Seeding
- ☐ Propagating
- ☐ Storage (e.g., seed banking)
- ☐ Invasive species control
- ☐ Cropland conversion
- ☐ Woody fuels management
- ☐ Herbaceous fuels management
- ☐ Vegetation management
- ☐ Debris addition (e.g., coarse woody)
- ☐ Bank stabilization/erosion control
- ☐ Contouring
- ☐ Dam removal
- ☐ Channelization
- ☐ De-channelization
- ☐ Culvert replacement
- ☐ Erosion control
- ☐ Sediment removal
- ☐ Coral reef restoration
- ☐ Wetland creation
- ☐ Marsh creation
- ☐ Shoreline restoration

_____ Other (*please describe*)

7. Please indicate which of the following were included in the organism-based restoration actions: (*Check all that apply*)

_____ Bird → Directed to **Question 8**

_____ Fish → Directed to **Question 8**

_____ Mammal → Directed to **Question 8**

_____ Amphibian → Directed to **Question 8**

_____ Reptile → Directed to **Question 8**

_____ Mollusc → Directed to **Question 8**

_____ Invertebrate (not including mollusc) → Directed to **Question 8**

_____ Grass → Directed to **Question 9**

_____ Forb → Directed to **Question 9**

_____ Shrub → Directed to **Question 9**

_____ Tree → Directed to **Question 9**

_____ Other (e.g., lichen, moss, etc.) (*please describe*) → Directed to **Question 9**

8. Please indicate the faunal organism-based restoration actions: (*Check all that apply*)

_____ Protection

_____ Breeding/Hatching/Rearing

_____ Nest creation/inserts

_____ Reintroduction/translocation

_____ Other (*please describe*)

9. Please indicate the floral organism-based restoration actions: (*Check all that apply*)

_____ Protection

_____ Plant propagation

_____ Seeding

_____ Planting

_____ Storage (e.g., seed banking)

_____ Other (*please describe*)

10. Please indicate the non-biotic human use restoration actions of this project: (*Check all that apply*)

_____ Built/replaced/repared (e.g., buildings, boat ramps, trails)

_____ Education (e.g., signage, visitor center, audio/visual materials, social media, classes)

_____ Removal (e.g., dam, building, road)

_____ Other (*please describe*)

11. Please indicate the tribal restoration actions of this project: (*Check all that apply*)

_____ Cultural/religious/spiritual

_____ Ecological

- _____ Educational (e.g., job training, scholarships, signage, interpretation)
- _____ Economic (e.g., commercial fishery, tourism)
- _____ Other motivation (*please describe*) _____

12. What was the total project cost for this specific project? \$_____