Restoration Measures

• 1. Dike fields with wetlands
  • 1.1. Natural fill option
  • 1.2. Designed wetlands with placed fill
  • 1.3. Extended cover option
• 2. Fish habitat structures
  • 2.1. Hinge trees
  • 2.2. Anchored fish attractors
  • 2.3. Rubble blankets
• 3. Bioengineering
• 4. Nest Platforms
Dike fields with wetlands

Proposed wetland restoration: Shoaling areas
Dike Fields with wetlands
Natural fill
Dike Fields with wetlands
Placed fill, extended cover

- Lake surface
- Zipper or Angle dike
- Fill-in Wetland
- Present bank
- Anchored Woody debris
- Submergent Vegetation beds
- Extended rubble blanket
Fish Habitat Structures

Anchored structure: Spike beds

Anchored structure: Christmas Trees

Hinge Trees

One Team—Relevant, Ready, Responsive, Reliable
Additional habitat structures

Bioengineering eroding banks

Rubble blanket for fish

Artificial nesting platforms

One Team—Relevant, Ready, Responsive, Reliable
Areas identified for habitat structures