Motivation

• After much deliberation, the best solution to the monofilament fishing line problem was to support the recycling efforts of the BoatUS foundation.
  - Agency’s efforts have safely disposed of an estimated 5,000 miles of line (BoatUS).
  - Disposed line sent to Berkley Fishing Company collection center
    • Spirit Lake, Iowa
    • Recycled into fish habitats and tackle boxes

• The collection bins were constructed with the following materials:
  - 2-foot 6-inch Diameter PVC Pipe
  - PVC Elbow
  - PVC Cap
  - Adhesive
  - BoatUS Recycling Decals (supplied at no charge)
  - Zip Ties and Hose Clamps (for mounting)
  - Postage and Postage Boxes (Send the Recycled Line to Berkley)
  - Reciprocating Saw

The total cost of this project totaled at $150 for material for 15 collection bins.

Methods and Equipment

10 Bins created
- Coordinated with the Monofilament Recovery and Recycling Program to ensure the bins will be canvassed and graduates
  - Bin GPS locations will be added to the BoatUS website for public knowledge
- Have Chosen Potential Locations : 
  - Areas at Ponce Inlet, the Dunlawton Boat Ramp, Swoop Site Boat Ramp, Inlet Harbor Boat Ramp, Dunlawton Fishing Pier, and Granada Fishing Pier.
  - Awaiting permission from county officials for implementation of the line will begin November 17th and monofilament gathered will be shipped off to the recycling center.

Abstract


Monofilament Recovery and Recycling Program

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