

What is an "ideal" APNEP Engagement & Stewardship project?



What does a successful APNEP Engagement & Stewardship project look like?



- Takes place in the Albemarle-Pamlico region
- Fulfills 1+ of the 4 Primary Actions longterm, successful projects usually address multiple actions
- Integration with other Action Team's topics
- Involves collaboration between multiple partners and leveraging funds to create something "greater than the sum of its parts"
- Reaches underserved audiences
- Fills gaps/needs in the region
- Does not duplicate services/resources



ExPLORE NC Summer Teacher Institute

Multi-day summer professional development workshop for educators, teaching them how to incorporate outdoor, place-based learning and environmental education into their curricula

- Addresses all 4 primary Actions:
 - D1.1 Stewardship & Volunteerism
 - D2.1 Outdoor experiences
 - D2.2 Educator Training
 - D2.3 Linkages between public & ecosystem health
- Involves teachers from across Albemarle-Pamlico region
- Many regional organizations participate: (NC Museum of Natural Sciences, NC Coastal Federation, NC Coastal Reserve, NC Sea Grant, etc.), to bring regional expertise into one place











Shad in the Classroom

Collaborative project that allows students to gain hands-on experience raising American shad from egg to releasable fry, as well as providing training and professional development opportunities for participating teachers.

- Addresses all 4 primary Actions:
 - D1.1 Stewardship & Volunteerism
 - D2.1 Outdoor experiences
 - D2.2 Educator Training
 - D2.3 Linkages between public & ecosystem health
- Covers two major river basins: Roanoke & Neuse
- Involves classrooms from across Albemarle-Pamlico region
- Collaboration between many organizations (USFWS, NC Museum of Natural Sciences, NCWRC, NCSU, +more
- Has complimentary projects: Secrets of the Swamp, Roanoke River Days
- Reaches underserved audiences
- Video (6:44) https://youtu.be/Mjiwx5f9ZRg









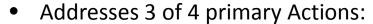






Seeds of Inspiration with Mano al Hermano

APNEP's funding helped to support the NC Coastal Federation in implementing a summer family literacy program with a coastal learning theme for the organization Mano al Hermano. These lessons culminated with a field trip for to explore and contribute to a living shoreline project.



- D1.1 Stewardship & Volunteerism
- D2.1 Outdoor experiences
- D2.3 Linkages between public & ecosystem health
- Combines engagement and restoration activities
- Reaches underserved audiences
- Involves collaboration and leverage from multiple organizations (NCCF, Mano al Hermano, Jockey's Ridge, NC Aquariums
- Video: https://youtu.be/nacv3vnN764











Other Project Examples

School demonstration projects

Community stormwater, wetland restoration projects:

- Tryon Palace Wetland Reconstruction
- Town of Edenton Wetland Renovation
- Education materials: NC Catch Placemats, River Basin Booklets

SAV Protection: Boat Ramp Sign

- Hydrilla Awareness: video
- College Campus Stormwater Assessment: Sound Rivers









HYDRILLA

An Emerging Concern for the Albemarle Sound

Contact Information: www.apnep.org

 Jimmy Johnson, Coastal Habitats Coordinator <u>jimmy.johnson@apnep.org</u> 252-948-3952

 Stacey Feken, Policy & Engagement Manager <u>stacey.feken@apnep.org</u> 919-707-8657

 Kelsey Ellis, Program Associate <u>kelsey.ellis@apnep.org</u> 919-707-9077