



# ACFHP Project: Scoy and Staudinger's Pond Fish Passage & Habitat Enhancement

## PROJECT MANAGER:

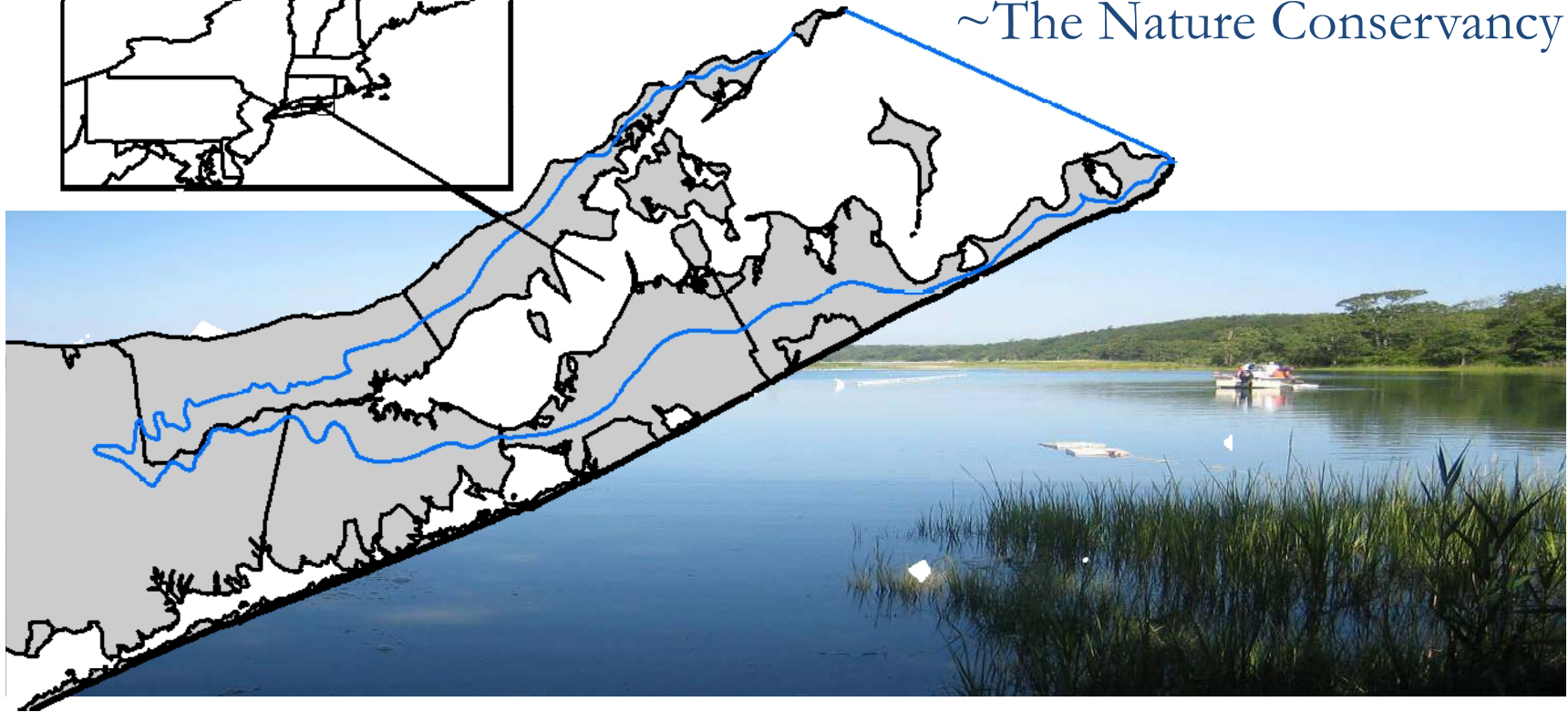
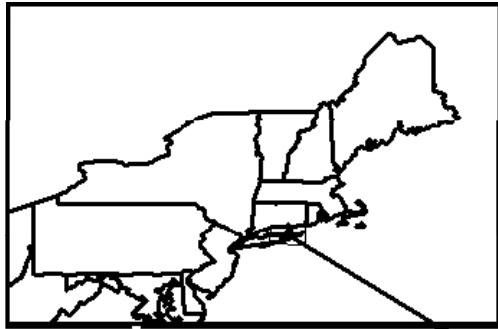
Laura Stephenson, NYSDEC/Peconic Estuary Program

## TODAY'S PRESENTER:

Dawn McReynolds, NYSDEC

# Peconic Estuary, NY

One of the “Last Great Places”  
in the Western Hemisphere  
~The Nature Conservancy

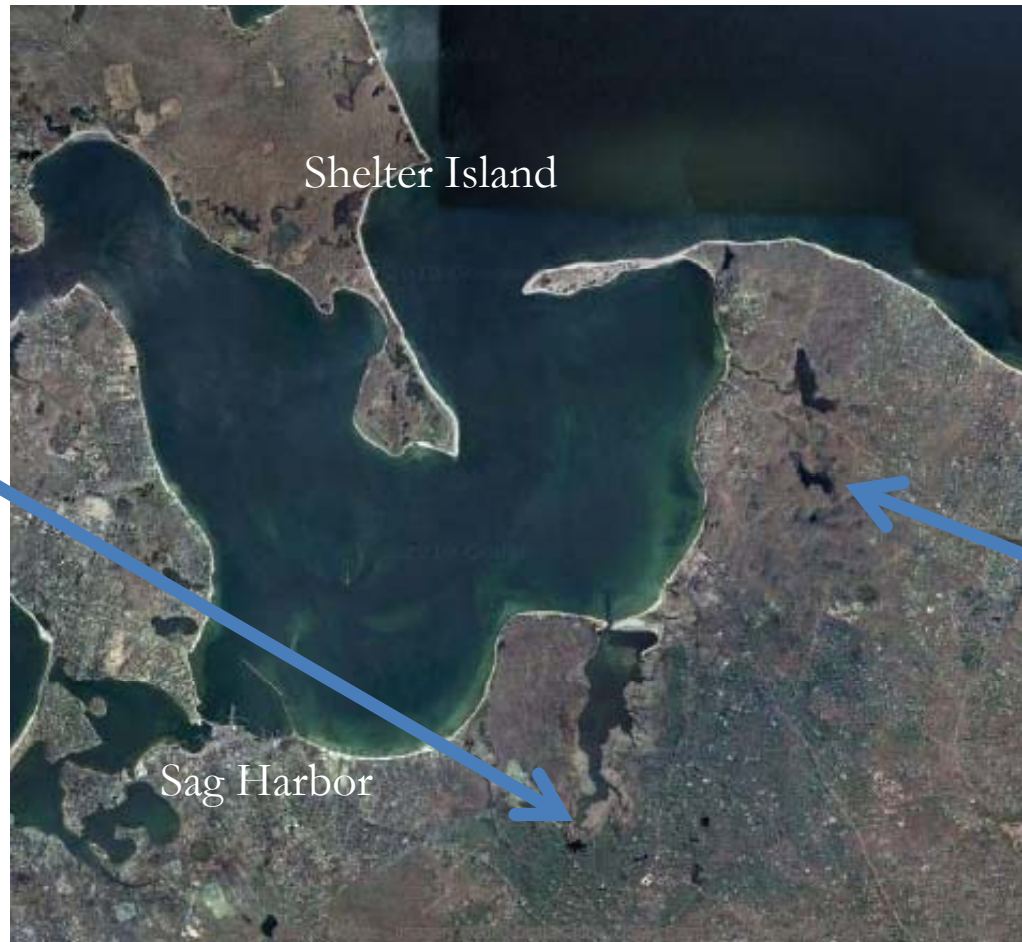


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# ACFHP Project Locations:

## East Hampton, NY

Staudinger's  
Pond,  
Northwest  
Creek



Scoy Pond

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Will restore 18 acres of historic alewife habitat in the Peconics:  
3% of the estuary wide goal of 527 acres.

# Scoy Pond

## Methodology:

- Replace dilapidated culvert under Alewife Brook Rd.
- Remove stream debris obstructing flow/access
- Remove invasives and enhance habitat

## Habitat Restored:

- Remove 1 barrier
- Re-open 15 acres to fish passage
- Enhance 310 acres of coastal plain pond & kettle wetland habitat



# Staudinger's Pond



## Methodology:

- Remove undersized 8 inch pipe
- Excavate open channel
- Install rock weir/ramp

## Habitat Restored:

- Remove 1 barrier
- Re-open 3 acres to fish passage
- Enhance 715 acres of tidal wetland and open water habitat

# Project Partners

- Peconic Estuary Program
- Town of East Hampton, NY  
*(implementation lead)*
- New York State Department of Environmental Conservation
- Suffolk County Vector Control
- Atlantic Coastal Fish Habitat Partnership



Atlantic Coastal Fish Habitat Partnership