









# Peconic Estuary Partnership Resources | Estuary Day 9/25/20



Habitats & Wildlife: Healthy Ecosystem with Abundant, Diverse Wildlife

### About:

Threats for Habitats and Wildlife

# **Projects/Programs:**

Seagrass Bio-Optical Model Video

Video Camera Installed at Grangebel Fishway in Riverhead – Alewife Monitoring

Habitat Restoration Plan and Current Habitat & Wildlife Projects



What YOU can do!

Long Island Diamondback Terrapin Monitoring Workshop Video – PEP June 2020 CAC Meeting

Diamondback Terrapin Monitoring Survey with Seatuck

River Herring Survey with Seatuck

Horseshoe Crab Monitoring Survey with Cornell Marine Program and NYSDEC

Sustainable Fishing with Captain Peter Haskell Video



**Climate Change: Resilient Communities Prepared for Climate Change** 

#### About:

**Climate Change Science and Impacts** 

## **Projects**:

<u>Peconic Estuary Program Climate Vulnerability Assessment and Action Plan Final Report</u> (includes Critical Lands Protection Strategy)

Shinnecock Indian Nation Climate Vulnerability Assessment and Action Plan





What YOU can do!

**Living Shorelines vs Hardened Shorelines** 

Climate Change and the Peconic Estuary - PEP Fall 2019 Newsletter

<u>Drawdown East End</u>



Water Quality: Clean Waters for Ecosystem Health and Safe Recreation

### **About:**

Sources of Water Pollution

Nitrogen Pollution

Pathogen Pollution

**Toxic Contaminants** 

## **Projects/Programs:**

Long Island Nitrogen Action Plan (LINAP)

12 Subwatershed Management Plans

Solute Transport Model to understand nitrogen loading to the Estuary

Peconic Estuary Protection Committee





What YOU can do!

Recycle Monofilament Fishing Line at Receptacles to reduce plastic pollution

<u>Homeowner Rewards Program – Native Plants, Rain Barrels, and Rain Gardens</u>

Native Plant Gardening for Better Water Quality Workshop Video- PEP May 2020 CAC Meeting

Reduce Nitrogen Pledge - LINAP

Suffolk County Septic Improvement Program Workshop Video – PEP August 2020 CAC Meeting

Suffolk County Reclaim Our Water Initiative

East Hampton Septic Incentive Program

Southampton I/A OWTS Rebate Program

Shelter Island Innovative Advanced/ Onsite Wastewater Treatment System Rebate Program



# What YOU can do! (Continued): Strong Partnerships and Engagement

PEP Education and Outreach Programs

PEP Citizens' Advisory Committee

Peconic Friendly Boating Video

Peconic Friendly Boating Webpage

Leave No Trace

Be Environmentally Friendly When Making Choices – Reuse, Upcycle

The Importance of the Peconic Estuary (Spanish) Video

Resources for Educators (worksheets and activities)

**PEP Inside Scoop** 

The PEP Blog

The PEP Newsletter

PEP Accomplishments to Date

Peconic Estuary in the News

Calendar of Events

Explore the Peconic

Committees and Advisory Groups

**PEP Ongoing Monitoring Programs** 

The Comprehensive Conservation Management Plan Revision

**PEP Contact Information:** 

Website: <a href="https://www.peconicestuary.org/">https://www.peconicestuary.org/</a>

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