



## 2024 TEAC Annual Report

## Tarrytown Environmental Advisory Council (TEAC):

- A volunteer, resident-led, nine-member Council
- Established by the Village in 1974 under NYS Law (Article 12-f)
- Advises the Village on environmental matters
- Works closely with officials and staff as needed
- Committed to working with the community through public education and outreach



## Our Committees...

- Landscaping (native and pollinator gardens)
- Community Outreach
- Energy and Conservation
- Lakes
- Zero Waste
- + Liaise with the Tree Commission







## **Current Council Members**

**Rachel Tieger**, Co-Chair and Chair of Zero Waste Committee **Dean Gallea**, Co-Chair and Chair of Energy and Conservation Committee Suzy Allman, Photographer Barbara Goodman-Barnett, Placemaking Committee Liaison David Gutschmidt, Lakes Committee Kerstin Erdbrink, Landscaping Committee Mai Mai Margules, Chair of Landscaping Committee Jenny O'Connor, Chair of Community Outreach Committee **Catherine Ruhland**, Chair of Lakes Committee and Tree Commission Liaison Mason Lee, Associate Member, Co-chair of Hackley Lake Keepers, Lakes Committee Effie Phillips-Staley, TEAC Trustee Liaison

We also thank the many volunteers that have helped us with events and projects in 2024.



- Climate Smart and Clean Energy Community
- CAPI-A (Climate Adaptation Plan)
- Carbon emissions and GHG reduction
- Community Gardening and Pollinator Pathways
- Engage w/ Planning Committee, DPW and Parks Dept
- Healthy air, soil and water
- Sustainable landscaping
- Maintain green and open public spaces
- Website and Monthly Newsletter
- Focus on "Zero Waste" and plastics reduction
- Articles in local media outlets
- Energy conservation and building standards
- Sustainable development and climate resilience





(What We DID)

## 2024 TEAC Highlights and Accomplishments

- Village Climate Action Plan
- Pollinator Gardens
- Earth Month Activities
- Annual Fall Eco Fair
- Educational tabling
- Clean-up projects
- Vine Squad
- Swap events
- Community Garden
- Repair Café
- Seed giveaways and education
- Mayors' Monarch Pledge
- Waste Warrior campaign



# **2025: Priorities and Initiatives**

(What We WILL DO)

### Landscaping Initiatives

- Monarch Pledge outreach
- Adopt-A-Spot promotion to expand Pollinator Gardens
- Reassess local Leaf Blower Ordinance

### Energy and Conservation

- Follow through on solarization of Library and Rec Center
- Finish our Climate Adaptation Plan (CAPI-Adapt) and monitor action items
- Work towards Silver-level Climate-Smart Community recognition

### • <u>Zero Waste</u>

- Host annual Eco Fair
- Facilitate Repair Cafe events
- $\circ~$  Anti-Litter Campaign with SHEAC, Hackley and School District

## • <u>Lakes</u>

- Vine Squad outings
- Cleanups with Lakekeepers
- Annual lakes kayak cleanups

## <u>Outreach</u>

- Host Earth Month activities (with Sleepy Hollow)
- Promote "Leave Leaves Alone" in Fall



# **Vine Squad**

The **TEAC Vine Squad** is an outdoor, volunteer-driven activity every other Saturday from late January to early April from 10am-12pm.



## 2025 dates remaining:

- February 8 and 22
- March 8 and 22
- April 5



2024 - Year in Review















## Mayors Monarch Pledge – Tarrytown Leads in Protecting Monarchs





## MNR Garden Signage — A Crucial Connection



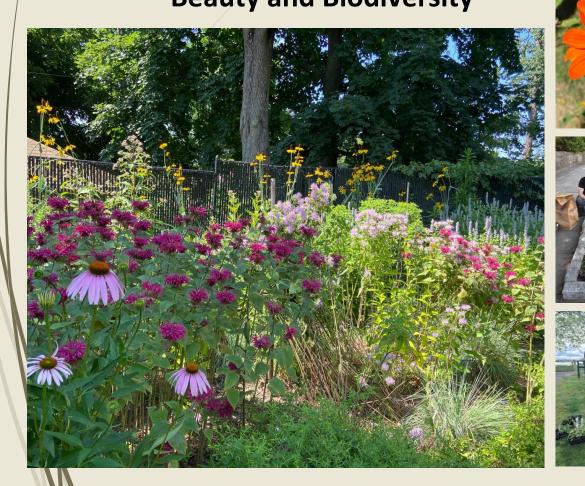








## TEAC Landscaping - Connecting with Our Community Our Gardens -Beauty and Biodiversity





www.TarrytownEnvironmental.org

**TEAC Landscaping - Connecting with Our Community Invasives Education -**

### Save Village Trees, Cut a Vine







Gardens are alive year around. As the summer blooms fade, fall u more subtle but no less important in the life cycle of our native pl How we manage our fall gardens determines whether pollinators Here are some tips for sustai rden maintenance.

Oriental Bittersw

A very aggressive

ONCE CUT VINES WILL DRY AND DIE

#### ber-November

I remove (pull/dig) ort.

ens, shrubs and nemselves. It is plant and let hen the grou ding on us ntial habit vhole lea strangles trees with its -lawn a rictor-like Topples trees with fertiliz

you HOW TO GET RID OF THEM Cut vines at the base of the tree and then again about 3'.4' above it. Use pruning shears or a small saw. Remove and bag cut pieces. Pull/dig smaller vines from the base of the tree and the surrounding Pull/dig smaller vines from the base of the tree an area. Keep a clear perimeter of 16° around trees. Check monthly for vine regrowth at the base of the tree. Remove new sprouts immediately.

exce



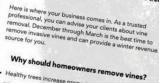
orcelain Berry



Invasive Vine Removal Cold Weather, Hot Opportunity! Invasive vines are smothering homeowners' trees throughout Westchester

Invasive vines are smothering nomeowners: trees throughout westchester County. Many home owners don't realize that these vines are killing their trees.





Healthy trees increase property values - vines kill trees Vine-covered trees make a property look unkempt Vine spread can damage home foundations and Saving trees is good for the environment

As a trusted professional, you can: Make clients aware of the danger of invasive vines

 Offer your services to remove vines Provide a maintenance plan for your clients Extend your season and secure winter income

Increase winter income and

help the environment by removing vines!



Community Outreach Events -Seed Giveaways = Effective Engagement







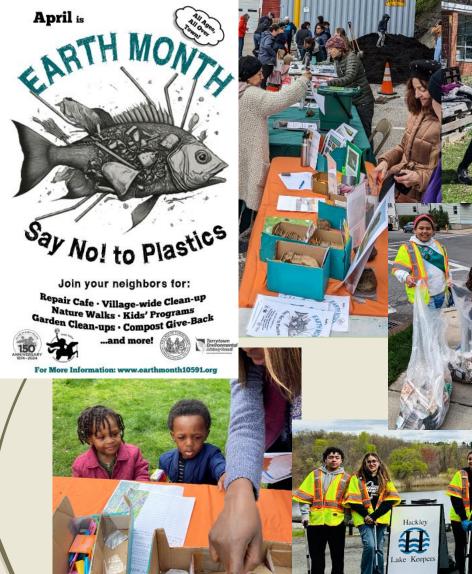








## **TEAC Earth Month - April**





# **TEAC ECO-Fair - October**





## **Community Collaboration and Activities**

Collaborated with over 30 local orgs, Village entities and community groups including Sustainable Westchester, Hudson Valley Regional Council, Sleepy Hollow/SHEAC, Rivertowns Repair Cafe, Riverkeeper and more. See the Endnotes for the complete list.



#### September HVRC Conference Building Bridges Award



July Table at Mermaid Parade

April Healthy Kids Day

April TarryHollow Repair Cafe



## **Engage with TEAC!**

- Attend Monthly meetings, 7:30pm on 2nd Monday at Village Hall
- Visit our TEAC website: <u>tarrytownenvironmental.org</u>
- Engage with our Earth Month website: EarthMonth10591.org
- Email us: <u>tarrytownenviro@gmail.com</u> Follow us: <u>facebook.com/tarrytownenviro</u>
- Join TEAC events

Rachel Tieger and Dean Gallea, Co-Chairs THANKS for joining us!

### **End Notes**

#### Local Orgs. and Groups with whom TEAC Collaborates

- Community Coalition (C2 Kids' Club)
- DEC (Dept of Environmental Conservation)
- Hudson Valley Resource Council (HVRC)
- EF School
- Environmental Leaders Learning Alliance (ELLA)
- Federated Conservationists of West. Cty. (FCWC)
- Friends of Neperan Park
- Friends of the Riverwalk
- Hackley School
- Hudson Compost Services
- Hudson Valley Regional Council (HVRC)
- Mothers Out Front
- NYSACC member
- NYSERDA (NY State Energy Agency)
- Riverkeeper
- Rivertowns Intervillage Sustainability Network (RISN)
- Scenic Hudson Trails Committee

- Shames JCC
- Sustainable Hudson Valley
- Sustainable Sleepy Hollow
- Sustainable Westchester
- The TaSH Farmers Market
- Tarrytown Board of Trustees, Planning Board, DPW, Parks Department
- Tarrytown Tree Commission
- Tarrytown Placemaking Committee
- Transportation and Mobility Council
- TUFSD school district
- Village Harbor Master
- Volunteer New York
- Warner Library
- Westchester Environmental Network
- YMCA at Tarrytown