

Dear Connie,

And here we are on the cusp of May. How are you doing? Are you getting outside?

The beginning of the month was cool and deceptively Marchlike, but now, with the recent warmth and sun, we can almost see the plants growing right before our eyes!

Joy-inspiring plants including some we only see in Spring, like the Red Trillium below. And also: plants whose vigorous, in-your-face green remind us why non-native plants present a risk - they're not bad, *per se*, but they crowd out other plants while providing no useful food, a double-whammy for sustaining biodiversity.

Spring is a great time to understand and bring awareness to some of the challenges facing our environment. It is a time of community action, Earth Day observances, and hands-on landscape management during a period of milder climate.

In April, KLT staff did all of these. We participated in environmental advocacy, received training and passed it along, collected data to improve scientific knowledge of our area, and practiced best land management for wildlife habitat and climate resiliency. We set up for a season of sharing this all with you, so we can all make a positive difference this year.

We welcome you to engage, with your words and your actions, and thank you always for your care and concern for Kent's natural beauty.

Connie Manes, Executive Director

Earth Month Articles:

Birds, Bees, and Native Trees
Supporting Your Backyard Habitats
Get Involved Through Stewardship
Help Birds! Be a Community Scientist



Birds, Bees, and Native Trees

Alison Robey



"At 5:30pm last Friday, my partner Cody and I were standing in the middle of a quiet New Haven street a few neighborhoods away from our own, staring up into the dense crown of a 40-foot-tall White Pine tree. It was just the two of us at first, smiling and quietly observing through binoculars, intending to stay only a few minutes – but within 30 seconds, we started attracting a crowd.

An older woman with an impatient tan labradoodle marched up to ask what we were looking at. A couple on their evening walk paused to inquire if we worked for the natural history museum. A family of five scrambled out of the house just beneath the tree, the three young boys eager to know what we were doing and if we had found them and could they see?!"

The wonder of what they saw and the resulting talk amongst the crowd demonstrates the power of nature to pull us together. And although it may have been a first for many present, I doubt the scene would become less awesome with frequency. Alison's description of the amazing nature right there in the street, and her suggestions to improve your chances of finding wonderful birds, butterflies, and caterpillars in your backyard environs, is the perfect combination of inspiring, practical - and



Supporting Your Backyard Habitats

May starts tomorrow, and as in the past several years KLT is embracing the wild experiment of "No Mow May". It's interesting to note how this movement has morphed over time to signify a bundle of better land use practices to do year-round, as opposed to a month off the machinery. For every day is Earth Day, after all - and the season's first flowers, so necessary to support our native pollinators, and which include weeds that might be chopped down in one's lawn - increasingly emerge in April.

So, while we will continue to participate by leaving our lawn areas to grow shaggy with dear bluets, we have less to "no mow" having "shrunk the lawn" to areas where we want to walk. We've replanted our perennial

beds to be "salads" for caterpillars and other beneficial bugs. We've abandoned pesticides, exchanging them for natural control methods where necessary. All in the spirit of NMM. Will you give it a try? We'd love to see your photos and hear about what happened when you did.

Now also, consider joining advocates to encourage Connecticut's legislature to catch up with neighboring states by banning neonicotinoids and rodenticides. These toxins have disturbed our ecosystem, killing countless insects, birds, and mammals far beyond the targeted "pests". This week, Connecticut lawmakers are considering Senate Bill 9 addressing neonics and rodenticides. The **Connecticut League of Conservation Voters** has issued a time-sensitive **Action Alert** to make it easy for us to let our representatives know what we'd like to see.

Then, if you'd like to explore adding native perennials to your landscape (and how else are you going to fill the space where your lawn used to be?), head out to a local source to view and purchase some! New to Kent and a boon to the pollinators living right here is Conundrum Farm - on site at the former Marble Valley Farm (and KLT's office!). Farmer Sarah Lang is growing a number of species including some from seed harvested from the healthy habitats of KLT's nature preserves! She expects to have plants for sale in June - follow Conundrum's social accounts including Facebook (Conundrum Farm CT) and Instagram (@Conundrum Farm CT) to stay up to date. You can also see native perennials in action by visiting KLT's properties highlighted below.



Still More Native Plants: Get Involved!

Earlier this month KLT's volunteer Stewardship Committee gathered at the <u>Claire Murphy Riverwalk</u> in honor of Earth Day. For the past several years we've been clearing invasive privet and honeysuckle bordering the trail, and this year were finally in the position to replant with native shrubs including llex verticillata

"Common winterberry," Cornus Sericea "Red-Twig Dogwood," Rhododendron Viscosum "Swamp Azalea," and Kalmia Angustifolia "Sheep Laurel".

The newly resurfaced trail continues to delight all visitors, who come for a quick and easy walk out to the river, to watch and photograph birds including plentiful waterfowl and songbirds, and for views of the farm fields. Thanks so much to our volunteers for their hard work to make this pathway so wonderful!





KLT's Stewardship Volunteers gather once per month from March through November to do projects in various KLT preserves.

May's Volunteer Workday continues on the theme of restoring habitat with native plantings - this time moving to the **East Kent Hamlet Nature Preserve**, where we'll learn from KLT Stewardship Manager Angus Gracey about the three-year plan to transform the meadow and lend our hands to the effort. This event is free and open to the public (10yrs and up) - we hope you will join us! See the flyer below and **Register here.**

Funding for KLT's meadow restoration project was paid for by the Climate Smart Farming: Agriculture and Forestry Grant. Funding awarded and administered by the Connecticut Department of Agriculture and the Connecticut Land Conservation Council.



The (Perilous) State of Birds What We're Doing, and What You Can Do

In March, the U.S. Committee of the North American Bird Conservation Initiative released the **2025 State of the Birds Report**. The report, produced by a coalition of leading science and conservation organizations, reveals continued widespread declines in American bird populations across all mainland and marine habitats,

with 229 species requiring urgent conservation action.

Five years after a landmark 2019 study that documented the loss of *3 billion birds* in North America over 50 years, the report shows that more than one-third of U.S. bird species continue to be of high or moderate conservation concern. Bird populations in nearly every habitat type are declining, including a 27% decrease in eastern forest bird populations. On a hopeful note, the report emphasizes that conservation efforts can succeed when adequately supported by science-based planning and collaborative investment.



Cerulean Warblers and Wood Thrush - both species of interior forest birds on the report's "Yellow Alert" list, are the focal point of KLT's work in coordinating conservation partners within the regionally significant Macedonia Forest Block Important Bird Area (MFBIBA), a 22,580-acre landscape encompassing parts of Kent and Sharon. Last week KLT received confirmation of grant funding to continue our collaborative partnership in the MFBIBA. This next phase of the project focuses on enlarging the network to include and offer technical assistance to private landowners while continuing to implement forest management practices with birds in mind.

We are fortunate in that we can increasingly look to data to help guide our land management strategies. We love resources such as <u>eBird</u> and <u>iNaturalist</u>, which allow us to tap the observations of a giant and diverse group of experts and laypeople.

Data collection may sound tedious at first - but apps like eBird and iNaturalist make it easy and fun! Consider the recent school-wide BioBlitz conducted by KLT in partnership with the Marvelwood School: Students in each of the four class years competed in a scientific showdown at four KLT nature preserves, earning points for their iNaturalist entries and photos - all while contributing valuable information about local biodiversity.

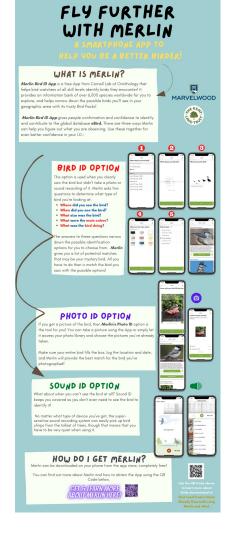






Please consider harnessing the practical power of your environmental passion and curiosity by contributing to these scientific datasets!

Not an eBird or iNaturalist user...yet? **Reach out!** We're available to answer your questions and can help you build confidence in your identifications. This summer, look for new signs at our kiosks with helpful hints about using Merlin to support your birding, and how to use eBird.





Are you a member?

The Kent Land Trust safeguards an ecosystem which in turn supports us all, at the most basic level: integrity of the air we breathe and water we drink. We envision a community where treasured landscapes are protected for today and the future. Where diverse living things continue in healthy coexistence, supported through the challenges of a changing environment. And where iconic outdoor spaces inspire people to connect. Our role is daunting, but compelling. We promise assiduous focus on Kent's distinct needs even as we join colleagues doing the same throughout our region and beyond. Your membership each year directly advances this vision.

Thank you sincerely for your generous support!







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