

# Newton Conservators E-Bulletin Tuesday, September 5, 2023

... Newton's land trust working to preserve open space since 1961



## Happy September!

Summer is coming to an end very soon -- and that means Newton Conservators is beginning their great lineup of Fall events.

We kick off with two interesting special events next weekend, which we might dub "Pollinator Weekend" with our 3rd Annual Monarch Festival on Saturday (September 9, 9-11 am) and our inaugural Newton Pollinator Garden Tour on Sunday (September 10, 1-4 pm). We are delighted to have Newton Parks, Recreation & Culture and Green Newton as cosponsors for both (and other wonderful sponsors as well). Over 200 attended last year's Monarch



Festival and we already have about 80 folks pre-registered for the Pollinator Garden tour!

Our <u>Fall Walk schedule</u> is out with two BioBlitz events (Hammond Woods & Nahanton Park), two birds walks (Nahanton Park and Cold Spring Park), and a walk for all ages at Webster Woods! And be sure to come by and say hello to Newton Conservators in our brand new GREEN tent booth at a number of upcoming public festivals (Newtonville Village Day (and possibly Upper Falls Village Day), Indigenous Peoples Day Celebration (Albemarle Field), and the Harvest Fair / Green Expo (Newton Center).

And what a lineup we have in our very popular <u>Webinar Series</u> hosted by Beth Wilkinson - where you can learn how to use iNaturalist for identification, about why the Watertown dam should be removed, all about crickets & friends, how rodenticides are killing our raptors, and just in time for Thanksgiving - the lowdown on turkeys!

Our <u>invasive removal program</u> under Katherine Howard is going full blast this fall with regularly scheduled invasive pulls on Monday and Saturday mornings most weeks (dates posted in our Events schedule). If you wish to join us and find out the specific site we'll be working on, please email <a href="mailto:lnvasives@newtonconservators.org">lnvasives@newtonconservators.org</a>

Our <u>Fall 2023 Newsletter</u> edited by Ken Mallory has is available online and has been mailed to those who subscribe that way. Our features include stories on how some are abusing our parks, our tree warden's perspective on the importance of trees, and information on our Trails Fund to support additional trails in Newton - and listings of our Walks and Webinar series!



Volunteers - We hope you will consider volunteering with us! Newton
Conservators needs volunteers to help with various activities, including annual monitoring of the conservation restrictions we hold on City of Newton properties, pulling out invasive plants, updating our inventory of plants and animals on Newton's public lands, and collecting new signups from interested Newton residents on our walks or at community events such as Village Days, the Harvest Fair, and others. You'll work alongside and be trained as needed by experienced Conservators' board members. If you're willing to volunteer for a couple of hours, it would be most appreciated. Please send an email to: <a href="mailto:president@newtonconservators.org">president@newtonconservators.org</a> and someone will contact you. Additional volunteer opportunities are listed on our website.

Keep up to date on our events on our <u>website</u> at <a href="https://newtonconservators.org/events/">https://newtonconservators.org/events/</a>!

## Upcoming Newton Conservators Events

September Invasive Sessions Saturday, September 2, 2023, 9:30 - 11:30 am Monday, September 4, 2023, 9:30 - 11:30 am Monday, September 11, 2023, 9:30 - 11:30 am Saturday, September 16, 2023, 9:30 - 11:30 am Monday, September 18, 2023, 9:30 - 11:30 am Monday, September 25, 2023, 9:30 - 11:30 am

Join the Conservators' Invasives Team for a two-hour work session at one of Newton's parks and conservation areas. Weather permitting, the team meets on Monday mornings and Saturday mornings from 9:30 to 11:30 or so. We tackle a variety of invasive plants, depending on the season and the needs of the park area. If you wish to join us and find out the specific site we'll be working on, please email <a href="mailto:lnvasives@newtonconservators.org">lnvasives@newtonconservators.org</a> and we will email you back with the details. Check out our <a href="mailto:lnvasives Resource">lnvasives Resource</a> Page. An invasive Black Swallow Wort pod is shown to the right.



Thursday, September 7, 2023, 7:00 pm - 8:00 pm

Newton / Needham Community Way Public Meeting

Zoom Link: <a href="https://us02web.zoom.us/j/82909386602">https://newtonconservators.org/events/newton-needham-community-way-public-meeting/</a>

The City of Newton and the Town of Needham are considering a plan to extend the Upper Falls Greenway into Needham. An online community meeting will be held to discuss the plan. The Upper Falls Greenway converted an abandoned railroad route into a pedestrian and bicycle path from Newton Highlands to the Charles River. The Town of Needham and the City of Newton have begun to consider the possibility of extending the Greenway into Needham. Information about this project, called the Newton/Needham Community Way, can be found on the City of Newton website:



https://www.newtonma.gov/government/planning/transportationplanning/projects/community-way

Saturday, September 9, 2023, 9:00 am - 11:00 am
Third Annual Newton Monarch Festival
Wellington Park, Kilburn Road, West Newton
<a href="https://newtonconservators.org/events/third-annual-newton-monarch-festival/">https://newtonconservators.org/events/third-annual-newton-monarch-festival/</a>

Monarch Butterflies were classified as endangered last year by the International Union for the Conservation of Nature. Indeed, the sightings of Monarchs in Newton this year seem much lower than in previous years. Learn about local efforts to help the monarchs at the festival-which will feature butterfly-oriented kid's games, activities, and crafts, native milkweed seed and plant exchange, pollinator garden tours, live monarchs at various stages from caterpillar to butterfly, monarch tagging demonstration. butterfly releases, and a free drawing for butterfly related prizes for those who register at the festival. Last year we had over 200 attendees at the festival!



The Newton Monarch Festival is FREE to attend! The event is cosponsored by the Newton Conservators, Newton Parks Recreation and Culture Department, Green Newton, and Friends of Wellington Park. Wellington Park is in West Newton, a few blocks north of West Newton Square. There are two entrances to the park - on Kilburn Road and another on Princess Road (near Princess and Lindbergh Ave). Street parking is available on neighboring streets.

Sunday, September 10, 2023, 1:00 pm - 4:00 pm
Newton Pollinator Garden Tour
Wellington Park, Kilburn Road, Newton, MA (1-3 pm)
Newton City Hall, Newton Centre (2-4 pm)
Cold Spring Park, Beacon Street, Newton (2-4 pm)
<a href="https://newtonconservators.org/events/newton-pollinator-garden-tour/">https://newtonconservators.org/events/newton-pollinator-garden-tour/</a>

Join gardening enthusiasts on a FREE tour of public and private pollinator gardens in Newton "the Garden City" on Sunday, September 10 from 1 to 4 pm (rain date September 17). This will be the inaugural Newton Pollinator Garden Tour which is scheduled for the afternoon of Sunday, September 10 in both a North area and a South area.

The North Area (1-3 pm) will be focused around the garden areas at Wellington Park (Kilburn Road, West Newton). Nearby are a number of additional front yard pollinator-oriented



gardens and a planted traffic island. The South Area (2-4 pm) will cover the areas around the Community Demonstration Pollinator Gardens at Newton City Hall (Homer Street, Newton Centre) and at nearby Cold Spring Park (Beacon Street, Newton).

Attendees can drop in at the gardens during the corresponding time periods. There will be volunteers to answer questions and provide information on the development of the gardens. Preregistration is encouraged and those who register will receive a map and detailed planting lists of the gardens on the tour. Preregister at <a href="https://newtonconservators.org/events/newton-pollinator-garden-tour/">https://newtonconservators.org/events/newton-pollinator-garden-tour/</a>



Why pollinator gardens? Gardens with native plants can be both beautiful and functional at sustaining our pollinators. Our environment is at risk because of precipitous declines in native plants and the insects, birds, and other animals that depend on those plants.

The tour is cosponsored by the Newton Community Pollinator Project in conjunction with the Newton Conservators, Newton Parks Recreation and Culture Department, Green Newton, Friends of Cold Spring Park, Friends of Wellington Park, and

the Mystic Charles Pollinator Pathways Group. The tours are free but please pre-register using the "Bookings" button above and note in the "Comments" field which tour(s) you plan to take so we can notify you of any changes or cancellations.

Wednesday, September 13, 2023, 7:00 pm - 8:30 pm

Webinar: Using iNaturalist to Improve Your Identification Skills

Newton Conservators Fall Webinar Series

Sign Up: https://bit.ly/3YnQIRn

https://newtonconservators.org/events/webinar-using-inaturalist-to-improve-your-identification-skills/

Are you interested in improving your plant or animal identification skills? Did you ever wonder how many species of plants and animals inhabit Newton's parks and conservation areas? iNaturalist is an incredibly powerful web-based tool for natural history learning and biodiversity tracking. For example, you can take a few pictures of an interesting butterfly on your phone and post them to iNaturalist. iNaturalist can help you identify the butterfly with computer-driven algorithms and crowd-sourced recommendations from a community of experts. You can also query iNaturalist to look for other observations of the butterfly in Newton or any geographic area you are interested in. The Newton Conservators is using iNaturalist for



open space biological inventories and bioblitz events. Join Jon Regosin for this webinar to learn about this important tool, including a tutorial and tips to help you use iNaturalist.

Jon is the former Deputy Director of the Massachusetts Division of Fisheries and Wildlife and is a returning board member of Newton Conservators, for which he's worked on a variety of projects, including the preservation of Newton Community Farm and Newton Bioblitz. Jon's iNaturalist observations can be seen here.

Saturday, September 23, 2023, 10:00 am - 12:00 pm Late Season Pollinators and More - Hammond Woods

Leader: Jon Regosin, Naturalist

Hammond Pond Reservation, Newton, MA

https://newtonconservators.org/events/late-season-pollinators-and-more-hammond-woods/

Are you interested in learning more about how to identify native plants? Or maybe you are more interested in birds or butterflies? Did you ever wonder how many species of plants and animals inhabit Newton's Parks and Conservation Areas? Maybe you have developed skills for identifying ferns or pollinators and you want to share that knowledge with others? Or perhaps you are just curious to learn more about nature in Newton?



If this piques your interest, join us for an upcoming Newton BioBlitz event! We will spend a few hours surveying plants and animals, learning, and posting our observations to

iNaturalist. You do not need to be an experienced naturalist or expert to participate. Families are welcome.

Read more about the BioBlitz effort in Newton in our Summer 2023 Newton Conservators

Newsletter in an article by Jon Regosin - Newton Biological Survey — Surveying Plants and

Animals in our Parks and Conservation Lands. Learn how to use the iNaturalist app to take pictures

for documenting what lives in the Hammond Pond Area. Download this free and useful

identification app to your phone or tablet beforehand from the Apple App Store for iOS or the

Google Play Store for Android.

Sunday, September 24. 2023, Noon - 4:00 pm Newtonville Village Day Walnut Street, Newtonville https://figcitynews.com/2023/08/newtonville-village-day-sept-24/

Look for our brand new Newton Conservators GREEN tent at Newtonville Village Day, where you can pick up the latest schedules, try some crafts for the kids, or learn about volunteer opportunities from our board members.

Come to the Village Party of the year! The Newtonville Area Council (NAC) proudly presents its annual village day celebration - a day full of family, fun, food, music, and art featuring our local talent and businesses. There will be a variety of more than 75 craft and vendor booths, tasty treats from area restaurants, and family activities throughout the day. Games, crafts, and train rides will be



available for the kids. Local musicians and student performers will entertain us on two stages. Mayor Fuller will be present to cut the ceremonial cake (from Icing on the Cake), and as always, general admission is FREE!

Thursday, September 28, 2023, 7:00 pm - 8:30 pm Why We Should Remove the Watertown Dam Lisa Kumpf & Robert Kearns, CRWA Newton Conservators Fall Webinar Series Sign Up: https://bit.ly/3YnRjT7

https://newtonconservators.org/events/webinar-why-we-should-remove-the-watertown-dam/

Did you know, each spring, thousands of migratory fish return to the Charles river to spawn in the lakes, ponds, and tributaries? Across Massachusetts, there is a growing movement to remove aging, defunct mill dams and restore free-flowing, climate-resilient rivers. There are numerous benefits and considerations to dam removal, including reinstating migratory fish passage, restoring the ecosystem, and protecting downstream communities from catastrophic



flooding. Join us for a webinar talking about this extraordinary migration and learn why we should remove the Watertown Dam to restore the ecosystem.

Speakers include Lisa Kumpf and Robert Kearns. Lisa is the River Science and Restoration Program Manager at the Charles River Watershed Association (CRWA), where she oversees the water quality monitoring programs. Her vision for the River Science program is to collect reliable water quality data that is both communicated clearly to the public and used to support CRWA's advocacy goals. Lisa received her B.S. in Geology in 2013 from UMass Amherst, and conducted her graduate research at Boston College.

Robert serves as CRWA's Climate Resilience Specialist and works with the team to implement Climate Resilience 101 virtual training sessions for local officials, helps manage the Charles River Climate Compact, and works to further the organization's advocacy and community engagement goals. Prior to joining CRWA, Robert served as Youth Education and Community Engagement Coordinator with Mass Audubon's Tidmarsh Wildlife Sanctuary through the Americorps program, TerraCorps. Robert holds a Bachelor of Science in Environmental Science from the University of Massachusetts Amherst, where he focused upon the intersection of the environment, policy, and law.

Saturday, September 30, 2023, 10:00 am - 12:00 pm Nahanton Park BioBlitz Nahanton Park Nature Center, 471 Nahanton Street, Newton, MA https://newtonconservators.org/events/nahanton-park-bioblitz/

Are you interested in learning more about how to identify native plants? Or maybe you are more

interested in birds or butterflies? Did you ever wonder how many species of plants and animals inhabit Newton's Parks and Conservation Areas? Maybe you have developed skills for identifying ferns or pollinators and you want to share that knowledge with others? Or perhaps you are just curious to learn more about nature in Newton?

If this piques your interest, join us for a Newton BioBlitz event at Nahanton Park! We will spend a few hours surveying plants and animals, learning, and posting our observations to iNaturalist. You do



not need to be an experienced naturalist or expert to participate. Families are welcome. Read more about the BioBlitz effort in Newton in our Summer 2023 Newton Conservators Newsletter in an article by Jon Regosin - Newton Biological Survey — Surveying Plants and Animals in our Parks and Conservation Lands.

Learn how to use the iNaturalist app to take pictures for documenting what lives in Nahanton Park. Download this free and useful identification app to your phone or tablet beforehand from the Apple App Store for iOS or the Google Play Store for Android. To Register for any of these BioBlitz events, click here! Registration is encouraged but not required. Below is the current BioBlitz schedule for this summer and fall:

#### October 2023 Invasives Pulls

Monday, October 2, 2023, 9:30 - 11:30 am Saturday, October 7, 2023, 9:30 - 11:30 am Monday, October 9, 2023, 9:30 - 11:30 am Saturday, October 14, 2023, 9:30 - 11:30 am Monday, October 16, 2023, 9:30 - 11:30 am Saturday, October 21, 2023, 9:30 - 11:30 am Monday, October 23, 2023, 9:30 - 11:30 am Saturday, October 28, 2023, 9:30 - 11:30 am Monday, October 30, 2023, 9:30 - 11:30 am Monday, October 30, 2023, 9:30 - 11:30 am

Join the Conservators' Invasives Team for a two-hour work session at one of Newton's parks and conservation areas. Weather permitting, the team meets on Monday mornings and Saturday mornings from 9:30 to 11:30 or so. We tackle a variety of invasive plants, depending on the season and the needs of the park area. If you wish to join us and find out the specific site we'll be working on, please email

Invasives@newtonconservators.org and we will email you back with the details. Check out our <u>Invasives Resource Page</u>. Japanese knotweed in bloom is shown to the right.



Bird Walk at Nahanton Park Leader: Haynes Miller Sunday, October 1, 2023, 8:00 am - 10:30 am Nahanton Park, Winchester Street entrance

https://newtonconservators.org/events/bird-walk-at-nahanton-park/

Join Haynes Miller in a leisurely walk through Nahanton Park, Newton, looking especially for migrant warblers and sparrows. Binoculars and waterproof shoes are recommended. Cancelled in case of steady rain. Cosponsored by Friends of Nahanton Park. Meet at the lot o\* of Winchester Street. The trip leader is Haynes Miller (617-413-2419) who birds at Nahanton quite a lot and has led this trip in the spring and fall seasons.



Sunday, October 9 2023, 11:00 am - 5:00 pm Indigenous Peoples Day Albemarle Field, Newtonville https://www.ipdnewton.org/celebration

Look for our brand new Newton Conservators GREEN tent at the Indigenous Peoples Day celebration where you can pick up the latest schedules, try some crafts for the kids, or learn about volunteer opportunities from our board members. All are welcome to this free, family-friendly, Indigenousled, volunteer-run event to enjoy great music, check out various performances & cultural presentations, meet local Indigenous vendors, & eat delicious food.

Sunday, October 15 2023, 11:00 am - 4:00 pm Newton Harvest Fair / Green Expo Newton Center Green

https://www.newtonma.gov/government/parks-recreation-culture/culturaldevelopment/events-fairs-and-festivals/harvest-fair

Look for our brand new Newton Conservators GREEN tent in the Green Expo area of the Newton Harvest Fair celebration, where you can pick up the latest schedules, try some crafts for the kids, or learn about volunteer opportunities fro our board members. The GreenEXPO, organized by Green Newton, showcases representatives from sustainability-focused companies, community organizations, and city departments to share information and answer questions. With 1200+visitors to the GreenEXPO and the Harvest Fair, it's a great day for families to learn how to live greener while enjoying a day outdoors. The Harvest Fair features a Kiddie Carnival, Rides, Food, live Music, and loads of vendor booths. It's a wonderful family event. Drop by our booth and say hello!





Webinar: Springers and Singers: The Art and Science of Observing Orthoptera Wednesday, October 18, 2023, 7:00 pm - 8:30 pm Matt Pelikan, Naturalist

Sign Up: <a href="https://bit.ly/47lalxj">https://bit.ly/47lalxj</a>

Info: https://newtonconservators.org/events/webinar-springers-and-singers-the-art-and-science-of-observing-orthoptera/

Widespread, plentiful, and in some cases really loud, Orthoptera (grasshoppers, crickets, and katydids) get surprisingly little attention from naturalists. But these insects are everywhere, if often extremely well camouflaged, and anyone can learn to find them and ID them by sight or sound. In this webinar, Matt Pelikan will introduce the basics of Orthoptera biology and ecology, discuss their diversity in eastern Massachusetts, and present a range of tips and tricks for finding and recognizing these interesting insects.



The Director of the Martha's Vineyard Atlas of Life project at BiodiversityWorks in Vineyard Haven, Matt, is a lifelong naturalist who has conducted a decade-long survey of the Orthoptera of Martha's Vineyard, documenting more than 50 species on the island. Matt's other interests include bees (his current obsession), butterflies (he compiled and maintains a detailed checklist for the Vineyard) and birds (he's a former editor of the Massachusetts journal Bird Observer). A Lexington native, he has lived on Martha's Vineyard since 1997. You can learn more about the Martha's Vineyard Atlas of Life at its website mval.biodiversityworksmv.org.

Sunday, October 22, 2023, 8:00 am -10:00 am Birding at Cold Spring Park Leader: Pete Gilmore Cold Spring Park, Beacon Street Newton

https://newtonconservators.org/events/birding-at-cold-spring-park-5/

Participants will meet near the turnaround at the end of the left side of the Beacon Street parking area. This is an easy walk on woodland trails. We will look for resident birds as well as fall migrants. The latter may include warblers, thrushes, and vireos. We saw a Philadelphia Vireo on this walk three years ago. Beginners and children are welcome. Trip Leader, Pete Gilmore (petegilmore79@gmail.com) is an experienced birder. Check out Pete's webinar on Fall Birding at Cold Spring Park for a preview of what you might



see: https://youtu.be/cBm4Xr0I6ps

November 2023 Invasives Pulls Saturday, November 4, 2023, 9:30 - 11:30 am Monday, November 6, 2023, 9:30 - 11:30 am Saturday, November 11, 2023, 9:30 - 11:30 am Monday, November 13, 2023, 9:30 - 11:30 am Saturday, November 25, 2023, 9:30 - 11:30 am

Join the Conservators' Invasives Team for a two-hour work session at one of Newton's parks and conservation areas. Weather permitting, the team meets on Monday mornings and Saturday mornings from 9:30 to 11:30 or so. We tackle a variety of invasive plants, depending on the season and the needs of the park area. If you wish to join us and find out the specific site we'll be working on, please email Invasives@newtonconservators.org and we will email you back with the details. Check out our <a href="Invasives Resource Page">Invasives Resource Page</a>. A black swallow-wort has burst with its seeds to the right. Note that the beneficial swamp and butterfly milkweed have similar narrow pods.



Webinar: Rodenticides in Birds of Prey in Massachusetts
Thursday, November 2, 2023, 7:00 pm - 8:30 pm

Speaker: Maureen Murray, DVM

Newton Conservators Fall Webinar Series

Sign Up: https://bit.ly/3YsmNaE

https://newtonconservators.org/events/webinar-rodenticides-in-birds-of-prey-inmassachusetts/

Some rodenticides (rodent poisons) have the ability to bioaccumulate in the food chain and can potentially affect a predator or scavenger that ingests an animal that consumed the poison bait. In this talk, Dr. Murray will present the findings of her research investigating exposure to rodenticides in four species of birds of prey in Massachusetts. Maureen Murray, DVM, is the Director of Tufts Wildlife Clinic and an Associate Clinical Professor at Cummings School of Veterinary Medicine at Tufts University. In addition to her ongoing research on rodenticides in birds of prey, Dr. Murray provides medical and surgical care to native New England wildlife and teaches veterinary students about wildlife medicine in the clinic and in the classroom.



Saturday, November 4, 2023, 10:00 am - 11:30 am Exploring Webster Woods - A Walk for All Ages Leader: Barbara Bates, Teacher Naturalist

https://newtonconservators.org/events/exploring-webster-woods-a-walk-for-all-ages/

Join Barbara Bates, Newton Conservators' board member, in navigating the more common trails in Webster Woods while admiring fall foliage and learning about how leaves turn color. Including visits to the vernal pool (Bare Pond) and Gooch's Cave. Registration is limited to 25. A wait list will be available if registration is fi\*lled. Meeting location and directions will be mailed to all registrants before the walk. Adults and families are welcome. Trip Leader: Barbara Bates will be available will be available.



(B.L.Bates@rcn.com). Registration link will be posted soon.

Webinar: Why Are There So Many Turkeys? (Talking All Things Turkey)

Thursday, November 9,2023, 7:00 pm - 8:30 pm Speaker: Barbara Bates, Teacher Naturalist

Sign Up: <a href="https://bit.ly/3QqUeZb">https://bit.ly/3QqUeZb</a>

https://newtonconservators.org/events/webinar-why-are-there-so-many-turkeys-talking-allthings-turkey/

The native turkeys we currently see in such abundance were extirpated from Massachusetts not so long ago. Their revival is a true success story, unless you've tangled with an aggressive one. Join Newton Conservator's Barbara Bates as she explores the habits and natural & cultural history of this interesting bird, including "pecking order" and how it survives so well in our cities. For more than 16 years, Barbara Bates was a teacher naturalist for Mass Audubon's Habitat Education Center & Wildlife Sanctuary in Belmont, MA. Before the pandemic, she led guided nature walks for all ages on a variety of subjects and presented programs at several Continuing Care Retirement Communities and Senior Centers. She currently serves on the Board of the



Newton Conservators. Barbara has retired several times - first from a long career in the high-tech world and more recently from teaching negotiation and conflict resolution as an adjunct faculty

member at Northeastern University. She loves all things nature.

Keep up to date on our events on our <u>website</u> at <u>https://newtonconservators.org/events/!</u>

### Newton Conservators Newsletter

The Fall edition of our Newton Conservators is now available on our website or you will be receiving it by USPS mail shortly.



Preserving open space and connecting people to nature since 1961

FALL ISSUE

NEWTONCONSERVATORS.ORG • FALL 2023

## 2023-24 Officers, Directors

#### Officers

Alice Ingerson, President Nyssa Patten, Vice President Michael Clarke, Secretary Katherine Howard, Treasurer Bill Hagar, Past Co-President Chris Hepburn, Past Co-President

#### Board of Directors

David Backer Peter Barrer Barbara Bates Dan Brody Bonnie Carter Samantha Corbin Margaret Doris Henry Finch Maurice Gilmore Daniel Green Ted Kuklinski Ken Mallory George Mansfield Larry Smith Beth Wilkinson

#### Advisors

AnnaMaria Abernathy Margaret Albright Lisle Baker Lee Breckenridge Lalor Burdick Michael Collora Ann Dorfman **Bart Hague** Alison Leary William Leitch Don Lubin Brooks Mathewson Eric Olso Richard Primack Eric Reenstier Jon Regosin Patricia Robinson Jane Sender William Shaevel Digne Tillatson Willis Wang Bruce Wenning

## Please Help to Protect Newton's Conservation Areas from Misuse and Abuse

By Jennifer Steel, Chief Environmental Planner, City of Newton

The Newton Conservation Commission cares for over 310 acres of natural open spaces in the city. Some of the larger conservation parcels

get a lot of use by walkers, joggers, birdwatchers, and dog walkers from all over the city and region; some of the smaller parcels tend to be used only by nearby residents. Newton's conservation areas and the other natural open spaces cared for by state agencies or the Newton Parks,

Recreation & Culture Department, are critical to the city's overall ecological health. These wooded areas provide habitat for native species, rainwater capture that feeds our streams and rivers in times of low rainfall, and biological and physical filtering of stormwater that removes pollutants from our environment. They all contribute to a cooler environment and the quality of life that city residents enjoy. They provide sanctuaries of tranquility and healing, opportunities for exercise, and safe spaces to share with family and friends.

Most users of these precious places respect and care for them. They abide by the land use regulations, pick up litter, help remove invasive plants, volunteer on workdays, and donate funds and infrastructure to ensure that these public spaces are as nice as they can be for all to enjoy.



Dirt bikes at the Norumbega Conservation Area

Unfortunately, three of our largest and most cherished conservation areas are being actively damaged, not only by people who ignore protective regulations but even commit outright vandalism. Unleashed dogs have been a long-term problem in Webster, Saw Mill Brook,

and Norumbega Conservation Areas. Dog poop is often left in the woods and on the trails; dogs may erode stream banks, harass native wildlife, trample delicate understory plants, and frighten or dissuade others from using these parcels for tranquil enjoyment. Now fires, graffiti, motorized vehicles – from electric mountain bikes to dirt bikes (i.e., motorcycles) and outright vandalism are all becoming more common. The Conservation Commission needs everyone's help in stopping this escalation of damage.

In the Webster Conservation Area, graffiti has turned beautiful rocky cliffs and outcroppings and the rocks of the large vernal pool into blighted areas of spray paint (see photos next page). Webster Conservation Area

Continued on page 2

This Fall 2023 issue contains the following interesting features:

- <u>Protect Newton's Conservation Areas from Misuse and Abuse</u>
- The Importance of Being an Arborist: Preserving Trees for the Health of Our Planet
- Newton Conservators' Trails Revolving Fund
- Enjoy Nature...with Webinars from Newton Conservators
- Fall 2023 Walks
- **Invasives Update**
- Third Annual Newton Monarch Festival

#### PLEASE JOIN OR RENEW YOUR NEWTON CONSERVATORS MEMBERSHIP



We would be most grateful if you renewed your membership or joined us officially for the first time to support our important open space work! The challenges of protecting, enhancing and expanding open space in Newton continue. We hope that you will continue to support the Conservators efforts in these regards by renewing your membership for 2023 or joining us if you are

Perhaps consider renewing at a higher level, adding a new donation, or purchasing a gift membership for someone else who is passionate about open space. As a 501(c)(3) non-profit, we also accept donations for a number of affiliated local open space groups. As part of the donation process, you can specify specific funds. This year we call your attention to our special "Trails Fund" in support of additional trails work in Newton. Thanks so much!

You can renew or join the Newton Conservators online at <a href="https://newtonconservators.org/membership/">https://newtonconservators.org/membership/</a>. Donations may be made at our securely via our website at <a href="https://newtonconservators.org/ways-to-give/">https://newtonconservators.org/ways-to-give/</a>.

Newton Conservators promotes the protection and preservation of natural areas, including parks, playgrounds, forests and streams, which are open or may be converted to open space for the enjoyment and benefit of the people of Newton. It further aims to disseminate information about these and other environmental matters. A primary goal is to foster the acquisition of land, buildings and other facilities to be used for the encouragement of scientific, educational, recreational, literary and other public pursuits that will promote good citizenship and the general welfare of the people of our community.

Newton Conservators is committed to fostering a sense of belonging for all people in Newton's open spaces by:

- planning and evaluating all of our activities through a diversity, equity, inclusion, and justice (DEIJ) lens
- continually educating ourselves and our constituents about DEIJ issues
- building authentic relationships with regional organizations serving historically marginalized people
- working to include previously underrepresented people on our Board and among our members, program participants, and open space visitors
- diversifying all with whom we partner and do business.

- E-Bulletin Editor: Ted Kuklinski, Newton Conservators (ebulletin@newtonconservators.org)

Save

#### Click to view this email in a browser

If you no longer wish to receive these emails, please reply to this message with "Unsubscribe" in the subject line or simply click on the following link: Unsubscribe

 $\underline{\textbf{Click here}} \ \textbf{to forward this email to a friend}$ 

Newton Conservators PO Box 590011 Newton, Massachusetts 02459 US

Read the VerticalResponse marketing policy.

