Massachusetts Urban & Community Forestry Program

The Citizen Forester

JULY 2017 NO. 204

Tree City, Tree Line, and Tree Campus USA





the crowd and kicked off the

By Mollie Freilicher On June 7, representatives from 43 towns, cities, colleges, universities, and utilities convened in Arlington for the annual recognition program for Tree City USA, Tree Campus USA, and Tree Line USA participants in Massachusetts. The program was gener-TREE CITY USA ously sponsored by Eversource and hosted by the Town of Arlington. Attendees enjoyed morning speakers from Arlington, Boston University, the DCR, and Eversource. Julie Coop, DCR Urban and Community Forester, and Peter CAMPUS Church, DCR Director of Forest Stewardship, welcomed

program. Next, John Ellis, of the Arlington Tree Committee, and Tim Lecuivre, Tree Warden of Arlington, spoke about how their programs work. Ellis highlighted the

Up Ahead: **TCUSA Species** Spotlight Poster Contest Grants Webcasts Growing 7 Greener Growing on Trees 6-7 **Gleanings** News

On the

Horizon

10

recent volunteer inventory underway utilizing Open Tree Map, and Lecuivre 1-2 talked about how tree work is accomplished in Arlington.

Attendees next heard a Forest Health Update from Ken Gooch, DCR Director of Forest Health. Gooch shared the latest information on insects and diseases of note in the Commonwealth. Dr. Lucy Hutyra from Boston University presented her research on the value of urban vegetation and discussed the productivity of edges in the urban forest (of which there are a lot in our fragmented urban landscapes). Attendees also learned how

residential landscapes can impact the urban heat island effect and carbon sequestration. The keynote speaker was Bob Allen, from Eversource. Allen spoke about the new utility arboretum that Eversource and UMass established at the Agricultural Learning Center in Amherst.

Attendees enjoyed a lunch sponsored by Eversource and reconvened in the afternoon to hear from DCR Commissioner Leo Roy. Roy spoke about the importance of trees to the Commonwealth and the importance of programs like Tree City, Tree Campus, and Tree Line USA. Priscilla Geigis, DCR Deputy Commissioner for Conservation and Resource Stewardship, presented the Tree City, Tree Campus, and Tree Line Awards to attendees.

EVERSURCE

Thank you Eversource for your generous sponsorship! Thank you to the Town of Arlington for hosting!

And congratulations to all of our Tree City USA, Tree Campus USA, and Tree Line USA participants!

- ♦ Host Community 15 years: Arlington
- ◆Tree Line USA: Eversource, National Grid
- ◆Tree Campus USA: College of the Holy Cross, Smith College, UMass-Amherst, **UMass-Lowell**
- ♦ First Year Tree City: New Salem
- ◆30 Year Tree City: Amherst, Danvers, Hanscom Air Force Base
- ◆25 Year Tree City: Cambridge G, Easton
- ♦20 Year Tree City: Marion
- ◆ 15 Year Tree City: Greenfield, Ipswich, Lawrence G, Longmeadow G, Waltham
- ◆ 10 Year Tree City: Natick, Northampton G
- ♦5 Year Tree City: Great Barrington

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Tree City, Tree Line, and Tree Campus USA

| | <u> </u> | | | |
|----------------------------|-----------------|-------------------------|-----------------|------------------------------|
| Andover 18 | Fall River 12 | Marlborough 6 | Quincy 19 | Warren 9 |
| Bedford 17 | Framingham 26 | Mattapoisett 9 | Reading 32 | Watertown 26 |
| Belmont 31 | Grafton 17 | Maynard 4 | Rochester 2 | Wellesley 34 |
| Beverly 16 | Groton 21 | Medfield 4 | Sandwich II | West Bridgewater 23 |
| Boston 21 | Haverhill 21 | Medford 19 G | Saugus 18 | West Springfield 27 <i>G</i> |
| Boxford II | Hingham 29 G | Monson 3 | Sheffield 7 | Westborough 8 |
| Brockton 19 | Holyoke 16 | Nantucket 18 | Somerville 22 | Westfield I I |
| Brookline 29 | Lanesborough 12 | Needham 22 | South Hadley 22 | Weston 14 |
| Chatham 4 | Leominster 19 | Newburyport 21 G | Springfield 31 | Westover A.R.B. 18 |
| Chelmsford 4 | Lexington 28 G | Newton 28 | Stoneham 17 | Weymouth 17 |
| Chelsea 13 | Lowell 19 | Orleans 19 | Sturbridge 28 | Winchester 6 |
| Chicopee 24 | Ludlow I I | Peabody 19 | Sutton 17 | Worcester 31 <i>G</i> |
| Dedham 8 | Lynn 27 | Petersham 7 | Swampscott 26 | |
| Duxbury 26 | Malden 2 | Pittsfield 12 | Wakefield 16 | |
| Everett 9 | Marblehead 18 | Plymouth 28 | Walpole 9 | |
| Communities and years of r | G Growth Award | | | |

Communities and years of recognition





Arlington Tree Warden Tim Lecuivre (left) and Tree Committee Member John Ellis (right) take questions from the audience.



Eversource is recognized as a Tree Line USA. Pictured from left to right: Paul Sellers, Eversource; Julie Coop, DCR; Commissioner Roy, DCR; Bob Allen, Eversource; Priscilla Geigis, DCR.



DCR Commissioner Roy addresses the crowd before the awards ceremony.



Julie Coop addresses the crowd and emcees the day.

Species Spotlight—Japanese stewartia, Stewartia pseudocamellia

By **Mollie Freilicher**, Community Action Forester Japanese stewartia, Stewartia pseudocamellia, is one of several plants in the genus Stewartia, a genus that includes two species native to the southeastern United States. Other species in the genus are native to Asia, like the Japanese stewartia of this Species

Spotlight, which is native to Japan and Korea. Japanese stewartia is a small to medium-sized tree introduced to the United States by the New York nurseryman Thomas Hogg, Jr. We have written about Thomas Hogg in past "Species Spotlights," for his introduction of Japanese snowbell (*Styrax japonicus*) and katsura tree (*Cercidiphyllum japonicum*). Like other members of the tea family, Teaceae, Japanese stewartia has a showy flower, and that is one reason to plant this tree, but stewartia also has other characteristics that lend interest year-round. Japanese stewartia is hardy in USDA Zones four to seven.

Leaves of Japanese stewartia are alternate, simple, elliptic in shape and two to three-and-a-half inches long. They are dark green, with fine serrations. Fall color can be yellow or red to purple.

Twigs are slender, and buds are downy, giving them a whitish appearance. The bark of Japanese stewartia is another interesting feature that can provide year-round interest. Its exfoliating nature leads to a mottled, multi-colored appearance, with hues of salmon, rich browns and tans, and lighter hues, and that could be described as sort of camouflage-like. In character, the trunk can be a bit sinewy.

In our area, stewartia flowers in early-to-mid summer (June-July), with white petals, filaments, and orange anthers. The fruit is a brown, 5-valved capsule that ripens in the fall and will persist on the plant.

Japanese stewartia has no major insect or disease problems, but it can be difficult to establish and does not do well in heat or drought. Dirr writes that stewartias will do best in acidic, well-drained soils, high in organic matter. As a small-to-medium-sized tree, Japanese stewartia is perfect for smaller spaces where you might be looking for a tree with multi-season interest or for a smaller specimen tree.



Bark, Mollie Freilicher



Leaves and developing fruit, Mollie Freilicher



Form in a mature specimen



Flower, UConn

References

Dirr, Michael A. 1998. Manual of Woody Landscape Plants. 5th Edition. Stipes: Champaign, IL.

Spongberg, S.A. and A. J. Fordham. 1975. Stewartias-Small Trees and Shrubs for All Seasons. Arnoldia. 35:4, 165-180.

The Introduction of our Hardy Stewartias. 1969. Arnoldia. 29:7, 41-48.

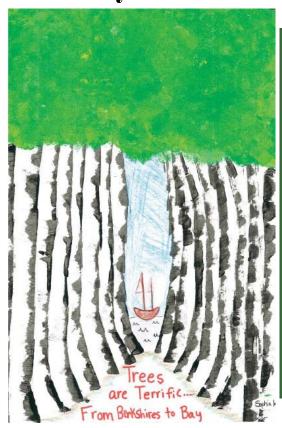




THE CITIZEN FORESTER

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Arbor Day Poster Contest—Winners Announced!

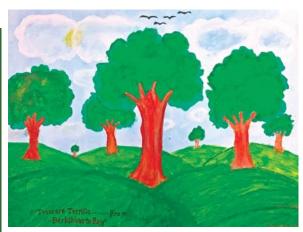


First Place: Sophia K., Elm Street School, Walpole

DCR is proud to announce the winners of the 2 017 DCR Arbor Day Poster Contest. Over 2,000 students participated this year, and 26 posters were submitted to DCR on the theme

Trees are Terrific... from Berkshires to Bay!

Watch for information on the 2018 contest later this summer.



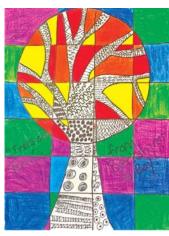
Second Place: Merolla D., Mayo Elementary School, Holden



Third Place: Helen H., Forestdale School, Malden



Honorable Mention: Fiona H., Old Hammondtown Elementary School, Mattapoisett

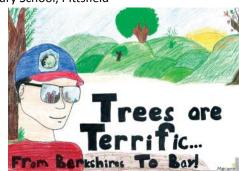


Honorable Mention: Rafael F., Carlos Pacheco School, New Bedford



Honorable Mention: Cameron B., Stearns Elementary School, Pittsfield

Honorable Mention: Melannie V., Woodland Academy, Worcester



THE CITIZEN FORESTER

Grants

DCR Urban and Community Forestry Challenge Grants

October I (Intent to Apply) | November I (Full Application)

Challenge grants are 50-50 matching grants (75-25 for environmental justice projects) to municipalities and nonprofit groups in Massachusetts communities of all sizes for the purpose of building local capacity for excellent urban and community forestry at the local and regional level.

The USDA Forest Service provides funding for the grant program, and DCR administers the grants with guidance from the Massachusetts Tree Wardens' and Foresters' Association.

Project areas include:

- ♦ Building and Strengthening Citizen Advocacy and Action Organizations
- ◆Securing or Training Professional Staff
- ♦ Developing and Implementing Systematic Urban Forestry Management through tree inventory and analysis, resource assessment, and development of plans
- ♦ Attaining a Tree City USA Award, Growth Award, Tree Campus USA Award, or Tree Line USA Award
- ♦ Completing strategic community tree plantings and "heritage" tree care projects
- ♦Other projects

The DCR Urban and Community Forestry Program assists communities and nonprofit groups in their efforts to protect and manage community trees and forest ecosystems, with the ultimate aim of improving the environment and enhancing the livability of all of Massachusetts's communities.

Funding for strategic tree planting grants is now tiered:

| Grant Funding Request for Tree Planting | Eligibility |
|---|---|
| \$1,000 - \$7,000 | All communities may apply |
| \$7,001 - \$20,000 | Community must be a Tree City USA |
| \$20,001 - \$30,000 | Contact DCR Urban and Community Forestry to discuss |

Download our recently-revised grant application at:

http://www.mass.gov/eea/agencies/dcr/conservation/forestry-and-fire-control/urban-and-community-forestry-challenge-grants.html

For more information on the Challenge Grants, including our Eversource Go Green grants and National Grid Partnership Grants, contact Julie Coop at 617-626-1468 or julie.coop@state.ma.us or Mollie Freilicher at 413-577-2966 or mollie.freilicher@state.ma.us.

Massachusetts Forest Legacy is Seeking Applications

The Massachusetts Forest Legacy Program is now accepting project proposals for consideration in the Federal Fiscal Year 2019 application process. The Forest Legacy Program is a partnership between the Massachusetts Department of Conservation and Recreation and the USDA Forest Service to protect environmentally important forests from conversion to non-forest uses. The Federal government may fund up to 75% of project costs, with at least 25% coming from private, state, or local sources. The MA Forest Legacy Program FY 2019 Request for Proposals application instructions are posted here. Additional background information on the Forest Legacy Program is available here. Proposals must be submitted by 5:00 pm on September 11, 2017.

For more information, please contact Lindsay Nystrom, MA Forest Legacy Program Coordinator, lindsay.nystrom@state.ma.us or 508-792-7714 x114.

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Growing on Trees—Webcasts and Events

Urban Forest Connections

The USDA Forest Service's Urban Forest Connections webinar series brings experts together to discuss the latest science, practice, and policy on urban forestry and the environment. These webinars are open to all. Past webinar presentations and recordings are available here.

NUCFAC Highlights: Cultivating and Activating a Natural Infrastructure Workforce | uly 19, 2017 | 1:00—2:15 p.m. (Eastern)

Lisa Ortega, National Urban and Community Forestry Advisory Council (NUCFAC) Sara Lamback, NatureWORKS Dave Gamstetter, City of Cincinnati

To access the webinar, go to https://www.fs.fed.us/research/urban-webinars/.

Future webinars: August 9, 2017 September 13, 2017

Climate Webinar: Drought and Urban Forests

July 25, 2017, 2:00 p.m. to 3:30 p.m. (Eastern)

Recent droughts have caused stress and mortality in urban forests, reducing the cooling, clean air, and carbon storage provided by trees. Because human populations are growing in most U.S. cities, it will become increasingly important to maintain healthy, productive urban forests. Scientists and urban foresters are working together to quantify recent drought-related stress and find management strategies for sustainable urban landscapes. Please join the USDA Office of Sustainability and Climate for a webinar about urban forest health in the face of a changing climate.

Approximately 15 minutes before this webinar's start time, the 'Join' button will be activated on this page. Once the 'Join' button is available, you may click the join button and begin the registration process.

Webinar information: http://climatewebinars.net/ webinars/drought-urbanforests

Urban Forestry Today Webcast

Tree Growth and Response in a Changing Environment

July 20, 2017 | 12:00 - 1:00 p.m. (Eastern)

Join Dr. Janusz Zwiazek, Professor and Tree Physiologist, University of Alberta as he discusses how trees grow and develop and their response to changes in our climate and rapidly urbanizing landscapes.

To attend, visit <u>www.joinwebinar.com</u> and enter the ID code **759-113-739**.

This broadcast is free and will offer the opportunity to earn 1.0 ISA CEU and 0.5 MCA credit.

For more information, contact:
Rick Harper, Extension Assistant Professor of Urban and Community Forestry
Department of Environmental Conservation
University of Massachusetts Amherst
160 Holdsworth Way, Amherst, MA 01003
rharper@eco.umass.edu

The Urban Forestry Today 2017 Webcast Series is sponsored by the University of Massachusetts Department of Environmental Conservation, in cooperation with the USDA Forest Service, Massachusetts Department of Conservation and Recreation, University of Massachusetts Extension, and Massachusetts Tree Wardens' & Foresters' Association.

From the New England Wildflower Society

Find out more

Introduction to Plant Families – July 5
New England Plant Communities – July 6
Tree Identification – July 26
Native Woody Plant Materials – August 30
Native New England Shrubs – September 7
Framework Trees of New England – Starts October 3
Introduction to Botany – Starts September 19
New England Plant Diversity: Session I – September 24
More Shrubs – October 15
Invasive Plants: Identification, Documentation, and
Control – October 20-21

From the Arnold Arboretum

Drought-Tolerant Plants for the Dog Days of Summer – July 11

Thoreau and the Language of Trees – July 18

Find out more

Growing on Trees

Urban Trees Mitigate Magnitude Of Urban Heat Island Effect By Conni Kunzler

Source: Arthur Elmes, John Rogan, Christopher Williams, Samuel Ratick, David Nowak, Deborah Martin, "Effects of urban tree canopy loss on land surface temperature magnitude and timing," ISPRS Journal of Photogrammetry and Remote Sensing.

June 19, 2017—Worcester, MA (April 23, 2017) – New research shows that urban tree canopy (UTC) plays an important role in mitigating the magnitude of the surface urban heat island (SUHI) effect, which poses threats to human health due to substantially increased temperatures relative to rural areas.

UTC coverage is associated with reduced urban temperatures and therefore benefits both human health and reducing energy use in cities. Measurement of this relationship relies on accurate, fine spatial resolution UTC mapping and on time series analysis of Land Surface Temperatures (LST). The City of Worcester, Massachusetts underwent extensive UTC loss and gain during the relatively brief period from 2008 to 2015, providing a natural experiment to measure the UTC/LST relationship. Read the full story at the Alliance for Community Trees.

Drought Monitor

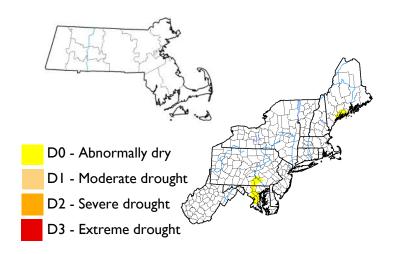
Conditions as of June 27, 2017. Currently, 100% of Massachusetts is out of drought condition.

In May 2017, the most recent month with data, all parts of Massachusetts received from one to three inches of precipitation above normal.

http://droughtmonitor.unl.edu/

www.mass.gov

Massachusetts drought resources may be found here: http://drought.unl.edu/Planning/DroughtPlans/ StatePlanning.aspx?st=ma



Growing Greener—in Gardner

Amount Awarded: \$4,000 (funded by the Mass ReLeaf Trust, with funds from National Grid)
The City of Gardner was recently awarded a DCR Urban and Community Forestry National Grid Partnership Challenge Grant. The City will be planting I I trees to replace trees removed by the utility.

Partners for Places Grant Opportunity

Partners for Places is a matching grant program for cities and counties in the United States and Canada to improve communities by building partnerships between local government sustainability offices and place-based foundations. The grant program provides partnership investments between \$25,000 and \$75,000 for one-year projects, or \$50,000 and \$150,000 for two-year projects, with 1:1 match required by one or more local foundations. This opportunity is presented by the Funders' Network for Smart Growth and Livable Communities, in partnership with the Urban Sustainability Directors Network. Proposals due July 31, 2017.

For more information, visit the Funder's Network.

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Gleanings

Green Infrastructure in Parks—New EPA Guide

The Environmental Protection Agency has produced a guide titled, **Green Infrastructure in Parks: A Guide to Collaboration, Funding, and Community Engagement,** to encourage partnerships between park agencies and stormwater agencies to promote the use of green infrastructure on park lands. Green infrastructure can help to maximize the environmental, economic, and social benefits of parks. By building strong partnerships, agencies can improve park lands and access to parks, better manage stormwater, increase community resiliency to shifting weather patterns, and provide funding to implement and maintain park enhancements that benefit the community.

The guide is designed to provide a step-wise approach for building relationships with potential partners, and it includes information on how to identify and engage partners, build relationships, involve the community, leverage funding opportunities, and identify green infrastructure opportunities. It includes recommendations on the types of projects that are most likely to attract positive attention and funding and provide a wide range of benefits.

Case studies are included to illustrate the approaches presented in the guide. These real-life examples portray how partnerships between municipal stormwater agencies and parks departments have improved recreational resources in the community, enhanced environmental protection, and reduced risks and burdens.

Learn more here.

As the Climate Changes, City Trees Will Need Replacing With More Resilient Species

June 7, 2017—The trees that give shade to Southern Californians living under the hot sun are under threat due to beetle infestation, drought, and increasingly, the effects of climate change. As hotter, dryer weather becomes the norm, cities across the country are investing in programs to monitor their urban forests and plant trees that can survive well into the future. Listen to the whole story on NPR's <u>Marketplace</u>.

Finding Hope in Horse Chestnut Trees

June 7, 2017—"How could you not be hopeful if you've got a tree around?"

That was the inspirational question once asked by documentary filmmaker Ross Spears, who clearly knew the power of trees. It is a poignant question, when viewed in the context of the story of a young girl who found hope, beauty, and happiness against the backdrop of war and fear in the company of a very special tree. During the Holocaust, while hidden from German police in a secret annex to a house in Amsterdam, Anne Frank would look through an attic window that was not blacked out and marvel at the nature she could see: birds, the sky, and a horse chestnut tree. Read the full story at the *Vineyard Gazette*.



Tree at the Indianapolis Children's Museum



The tree outside Anne Frank's window, Wikipedia.

News

Concord's Tree Management Plan Has Begun By Jennifer Fenn Lefferts

May 30, 2017—After a year of planning, Concord's townwide public shade tree inventory and management plan project has begun. Arborists from a division of Davey Tree Expert Co. will be conducting an inventory and assessment of all trees, stumps, and available planting sites along 107 miles of public streets, in parks, cemeteries, and other selected public facilities in town. "The data collected through the inventory will provide the community with a comprehensive report on the state of its urban tree canopy and will be used to establish a proactive tree management program for the community's tree canopy," said Richard Reine, public works director, in a press release. The management program will also incorporate advanced software that will allow public works to monitor all tree-related activities. The Massachusetts Department of Conservation and Recreation has awarded the town a \$30,000 grant to help pay for the management project. The inventory and assessment is expected to take six to eight weeks. Read the full story in the Boston Globe.

Franklin County Technical School Receives Grant for Tree Nursery By Aviva Luttrell

June 1, 2017— Turners Falls — Three years ago, Kurt Richardson, an instructor in Franklin County Technical School's Landscaping and Horticulture program, and Nancy Hazard, a member of the Greenfield Tree Committee, hatched an idea for how the Tech School could create a tree nursery for their students, providing shade trees for Greenfield and other towns at a reduced cost.

The idea came to fruition last year when David Detmold, chairman of the Montague Tree Advisory Committee, joined the effort and Richardson brought the school on board. The Tech School and the Greenfield and Montague tree committees wrote a grant proposal for the project, which resulted in an \$18,000, five-year grant from the Community Foundation of Western Massachusetts to create a tree nursery on the grounds of the school.

"This is a dream come true," said Hazard. "We wanted to partner with the Tech School so that we could plant more trees in Greenfield and so that young people could learn about how to plant and care for trees. This in turn could lead to having skilled people in our community who care about and know how to care for trees for many years to come." Read the full story at the <u>Recorder</u>.

Salem Invests in Street Trees, With Master Plan, Extra Money By Dustin Luca

June 15, 2017—The city is sinking \$135,000 into a more arborous future.

The City Council signed off last week on two treerelated measures buried in the city's \$155 million budget for the coming fiscal year. One project is what amounts to a "tree master plan," studying the state of trees in the city, including an inventory of tree species, according to senior planner Tom Devine. That will cost \$60,000, with half coming from the city and half from a matching grant from the state's Department of Conservation and Recreation. "The end-game is to have every public street tree inventoried so we know the species, the condition, and what the maintenance needs are," Devine said. "We'll also know where new tree plantings are needed, areas that are lacking trees." In addition, the city has earmarked an extra \$75,000 for tree-related expenses, inspired by the city's LORAX (Leaf-Oriented Resiliency and Arboricultural Expansion) Task Force. Read the full story at salemnews.com.

Gypsy Moths: Scientists Expect a 'Burst Of Mortality' but Have Not Seen It Yet

June 9, 2017—Gypsy moth caterpillars, in theory at least, are having a tough time weathering our cold, damp, rainy spring, and scientists are in the field hoping to find evidence of a caterpillar die-off. The dampness helps grow the fungus that helps keep the gypsy moth population in check, said Joseph Elkinton, a professor in the department of environmental conservation at the University of Massachusetts Amherst. Read the full story at masslive.com.

News Headlines in Brief

Gypsy Moth Caterpillars Can Put Trees at Risk for Other Problems

Somerville Thunderstorm: Severe Weather Knocks
Down Trees, Wires

Everett to Plant 100 Trees for this Season
Freetown-Fall River State Forest About to Get Bigger
Solving The Mystery of the White Oak

On the Horizon

| Jul 9-15 | UMass Summer College Program | Sept 21 | Southeastern Massachusetts Tree Wardens |
|---|--|----------|--|
| - | in Sustainable Tree Care, Amherst | | Association Annual Field Day & Equipment |
| | contact bkane@eco.umass.edu. | | Show, Plympton, www.masstreewardens.org |
| Jul I I | EPA Webinar: Creating Healthy, Resilient | Sept 23 | MA Town Forest Event, Sheffield |
| | Communities Through Green Infrastructure, | Sept 23 | Landscape and Forest Tree and Shrub |
| | 1:00 p.m. (Eastern) | | Disease Workshop, Amherst, |
| Jul 20 | Urban Forestry Today webinar, | | www.umassgreeninfo.org |
| | www.joinwebinar.com, #759-113-739 | Sept 26 | Western Mass. Tree Wardens Dinner |
| Jul 25 | Webinar: Drought and Urban Forests, | | Meeting, Northampton, |
| | 2:00 p.m. (Eastern), www.climatewebinars.net | | www.masstreewardens.org |
| Jul 27 | ISA International Tree Climbing | Sept 26 | MAA Dinner Meeting, Framingham, |
| | Championship, Washington, D.C., | | www.massarbor.org |
| | www.isa-arbor.com | Sept 26- | 27 Trees & Utilities Conference, |
| Jul 29-Aug 2 ISA Annual International Conference, | | | http://www.treesandutilities.org/ |
| | National Harbor, MD, www.isa-arbor.com | Oct I | ISA Exam, Southbridge, |
| Aug 2 | Mass. Certified Horticulturalist Exam, | | www.newenglandisa.org |
| | Elm Bank, Wellesley, www.mnla.com | Oct I-3 | New England Chapter ISA 51st Annual |
| Aug 8-10 Bark Beetle Identification and Related | | | Conference and Trade Show, Southbridge, |
| _ | Topics Training, www.umassgreeninfo.org | | www.newenglandisa.org |
| | | Oct 6 | MCA Exam, Wellesley, www.massarbor.org |
| | | Oct 13-1 | 4 MA DCR Tree Steward Training, |
| | | | Harvard Forest, Petersham |

The Citizen Forester is made possible through a grant from the USDA Forest Service Urban and Community Forestry Program and the Massachusetts Department of Conservation and Recreation, **Bureau of Forestry.**

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www.mass.gov/dcr/urban-and-community-forestry

Charles D. Baker, Governor Karyn E. Polito, Lieutenant Governor Matthew A. Beaton, Secretary, Executive Office of Energy and Environmental Affairs Leo Roy, Commissioner, Department of Conservation and Recreation Peter Church, Director of Forest Stewardship, Department of Conservation and Recreation

If you have a topic you'd like to see covered or want to submit an item to The Citizen Forester (article, photo, event listing, etc.), contact Mollie Freilicher or click here.

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