

Community Forestry Grant Program Description and Instructions

The lowa Legislature appropriated state infrastructure funds to the lowa Department of Natural Resources (Iowa DNR) to be used for a community-based tree planting program for derecho recovery tree planting. A total of \$250,000 in funds are still available for 27 impacted counties. The Community Forestry Grant Program provides reimbursable grants ranging from \$500 to \$5,000 to be used for the purchase and planting of trees suitable to Iowa. This Community Forestry Grant is available to state and local governments entities, schools and volunteer organizations and service organizations involved with local urban and community forest services, for planting trees on publicly owned lands owned by state, county or local governments and located within the State of Iowa (DNR lands are not eligible). Qualifying public planting lands include, but are not limited to, street right-of-ways, parks, school grounds, courthouse lawns, public buildings, fairgrounds, cemeteries, libraries and trails. Award recipients are required to provide a dollar-for-dollar cash match for purchase of trees and materials.

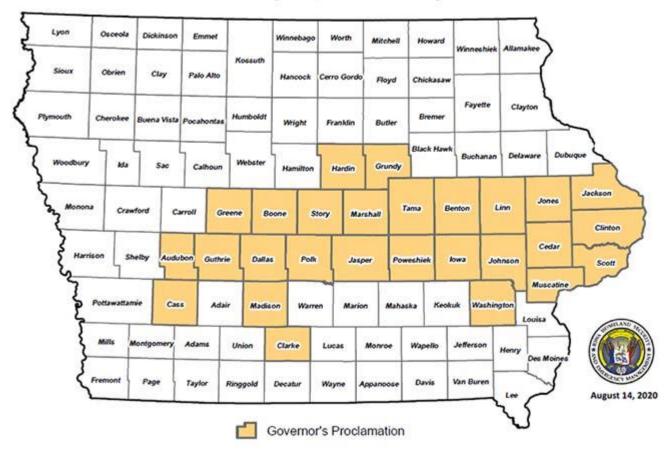
- 1. Applications will be posted on December 4, 2023.
- 2. Applications are due Friday, March 1, 2024.
- 3. Awards will be announced by Friday, March 22, 2024.
- 4. If awarded, all planting dates need to be finalized by March 29, 2024 so a DNR staff member can be scheduled to attend and/or inspect the planting.
- 5. Planting dates should take place between April 12, and June 5, 2024. If any issues change the planting date, keep DNR staff updated.
- 6. Key objectives are to establish community tree planting projects on public lands. State Infrastructure funds are a response to the August 10, 2020 derecho damage and to aid in recovering lost community canopy cover.
- 7. Eligible areas include the 27 lowa counties in the 2020 Governor's disaster proclamation. See map and list for eligible counties.
- 8. Applicants must be regional or local units of lowa state, county or city government, local governmental departments, school districts, volunteer organizations, and service clubs involved with local urban and community forestry resources. Eligible projects must occur on public lands within the state of lowa (DNR land is not eligible). Examples of planting areas include street landscaping/right of ways, public schools, city and county parks, community sports complexes, public lands arboretums, courthouses, law enforcement facilities, public libraries, cemeteries, fairgrounds, and trails.
- 9. The Community Forestry Grant Program requires a \$1 for \$1 match in local funds (in-kind match such as staff or volunteer time cannot be used) for grants from \$500 to \$5,000 to plant trees on public areas for the spring of 2024.
- 10. Trees must be landscape-sized and purchased from nurseries and garden centers either locally from lowa, or outside of lowa. Landscape-size starts at #5 hard pot, air-pruned container, growbag, or balled and burlap trees. Preference will be given to air-pruned containers and growbags.
- 11. The grants are reimbursable and each grant will be paid pursuant to the provisions of a **Grant Project Cooperative Agreement** entered into between the grant recipient and DNR. Reimbursement will be paid on the basis of the approved percentage of all eligible expenditures up to the amount of the approved grant. To receive reimbursement, grantees must first complete the project by the project completion date stated in the grant announcement, undergo project inspection by a DNR forester, and submit all required documentation including proof of payment. All requests for reimbursement must be submitted and postmarked by **Friday, July 12, 2024**.
- 12. Allocated funds may only be used for tree or landscape plantings on public areas in Iowa identified in the application form. Special requests may be made (buildings and vehicles are not eligible) but will require a more detailed description of the request and need.
- 13. Priority will be given to: (1) demonstrated need from the impact, (2) cost-effectiveness of the \$1 for \$1 cash match, (3) community involvement, (4) meeting Tree City/Campus/Line USA designation, and (5) species/genera diversity and environmental impact. **Application scoring is based on these criteria.**
- 14. Expenditures for the match made between March 22, and July 12, 2024 will qualify. Applicants may use funds to purchase plant materials, products, and services. In-kind and personnel funds will not be awarded.

15. Complete applications must include:

- a. Application materials including a proposal, briefly describing the eligible applicant and a detailed project request, including the federal derecho grant amount requested and the total local match, the source of the match, and the proposed project completion date and make-up date between April 12th, and June 5, 2024;
- b. Commitment to and description of 10-year maintenance plan; and
- c. Map of Planting Site (8.5"x11").
- d. Completed applications shall be signed by an authorized official.
- 16. Applicants awarded a Community Forestry Grant must provide a current IRS Form W-9, and Federal ID. Applicants must sign a **Grant Project Cooperative Agreement** with the Iowa Department of Natural Resources.

GOVERNOR'S DISASTER PROCLAMATION

Severe Weather - August 10, 2020 and Continuing



Derecho Recovery State Infrastructure eligible counties include: Audubon, Benton, Boone, Cass, Cedar, Clarke, Clinton, Dallas, Greene, Grundy, Guthrie, Hardin, Iowa, Jackson, Jasper, Johnson, Jones, Linn, Madison, Marshall, Muscatine, Polk, Poweshiek, Scott, Story, Tama, and Washington counties.

Tree List

Please note that this list is not intended to be fully comprehensive. Questions about specific species or cultivars should be directed to Ellie.jones@dnr.iowa.gov or 319-826-0814.

Prohibited Trees: Freeman/Hybrid Maple (*Acer x freemanii* Autumn Blaze, Armstrong, Marmo, and Sienna Glen are frequently seen cultivars), Amur Maple, Norway Maple, Ash, Blue Spruce, Callery/Ornamental Pear, Ornamental Cherry, Mulberry, Golden Raintree, Tree of Heaven, Black Locust, White Poplar, Siberian Elm, Russian Olive & Salt Cedar

Recommended Trees

PLEASE NOTE: Species survivability may vary by location

	Common Name	Scientific Name	Acceptable Cultivars
	Black Maple	Acer nigrum	
	Sugar Maple	Acer saccharum	Commemoration, Crescendo, Endowment, Fall Fiesta, Legacy, Green Mountain
	Ohio Buckeye	Aesculus glabra	
	River Birch	Betula nigra	<u>Heritage</u>
	White-barked Birch Northeast Iowa only	Betula populifolia	<u>Whitespire</u>
	Pecan	Carya illinoinensis	
	Shellbark Hickory Southern Iowa only	Carya laciniosa	
	Shagbark Hickory	Carya ovata	
	Hackberry	Celtis occidentalis	Chicagoland, Prairie Pride, Windy City
	<u>Katsuratree</u>	Cercidiphyllum japonicum	
	Yellowwood	Cladrastis kentuckea	
	Persimmon	Diosyros virginiana	
	Ginkgo (male only)	Ginkgo biloba	Autumn Gold, Golden Colonnade, Halka, Magyar, Presidential Gold, Princeton Sentry
	Thornless Honeylocust	Gleditsia triacanthos	Northern Acclaim, Skyline, Shademaster
SHADE TREES	Kentucky Coffeetree	Gymnocladus dioicus	<u>Decaf</u> , <u>Espresso</u> , <u>Kentucky Colonel</u> , <u>Kentucky True North</u> , <u>Little Joe</u> , <u>Prairie</u> <u>Titan</u> , <u>Skinny Latte</u> , <u>Stately Manor</u>
ADE	<u>Larch</u>	Larix decidua	
SH	Sweetgum Southern Iowa only	Liquidambar styraciflua	
	<u>Tuliptree</u> Southern Iowa only	Liriodendron tulipifera	
	Cucumbertree Magnolia	Magnolia acuminita	
	Blackgum Southern Iowa only	Nyssa slyvatica	
	American Hophornbeam	Ostrya virginiana	
	London Planetree	Platanus x acerfolia	Bloodgood, Exclamation
	White Oak	Quercus alba	
	Swamp White Oak	Quercus bicolor	
	Scarlet Oak	quercus coccinea	
	Shingle Oak	Quercus imbricaria	
	<u>Bur Oak</u>	Quercus macrocarpa	
	Chinkapin Oak	Quercus muehlenbergii	
	<u>Pin Oak</u>	Quercus Palustris	
	Northern Red Oak	Quercus rubra	
	Shumard Oak	Quercus Shumardii	
	Bald Cypress Southern Iowa only	Taxodium distichum	

	Common Name	Scientific Name	Acceptable Cultivars	
	Littleleaf Linden	Tilia Cordata	Glenleven This cultivar only	
	American Linden	Tilia americana	Boulevard, Front Yard, Legend, American Sentry	
	Silver Linden	Tilia tomentosa		
	American Elm	Ulmas Americana	Jefferson, Prairie Expeditions, New Harmony, St. Croix	
	Serviceberry	Amelanchier spp.	Autumn Brilliance, Cole's Select, Cumulus, Princess Diana, Strata, Allegheny, Lamarkii, Shadblow, Snowcloud, Spring Flurry	
	American Hornbeam	Carpinus caroliniana		
	Eastern Redbud	Cercis canadensis		
	Pagoda Dogwood	Cornus alternifolia		
	Witch hazel	Hamamelis virginiana		
EES	Eastern Wahoo	Euonymus atropurpureus		
LOW-GROWING TREES	Loebner Magnolia	Magnolia x loebneri	Ballerina, Leonard Messell, Merrill, Spring Snow	
I MC	Saucer Magnolia	Magnolia x soulangeana		
-GR(Star Magnolia	Magnolia stellata	Centennial, Royal Star	
TOW	Flowering Crabapple	Malus spp.	Adirondack, Donald Wyman, Doublooms, Golden Raindrops, Harvest Gold, Indian Magic, Louisa, Orange Crush, Purple Prince, Raspberry Spear, Red Jewel, Royal Fountain, Royal Raindrops, Ruby Dayze, ShowTime, Snow Crystal, Sparkling Sprite, Sugar Tyme	
	Bladdernut	Staphylea trifolia		
	Blackhaw Viburnum	Viburnum prunifolium		
	<u>Paw Paw</u>	Asimina triloba		
BLE FRUIT TREES	Edible Apple	Malus spp	Enterprise, Freedom, Liberty, Macfree, Redfree, Sundance	
IBLE	Edible Cherry	Prunus spp	Mesabi, Meteor, Montmorency, Northstar	
EDII	Edible Pear	Pyrus spp	Luscious, Patten, Parker, Summercrisp	
	White Fir	Abies concolor		
	<u>Dawn Redwood</u>	Metasequoia glyptostroboides		
CONIFERS	Norway Spruce	Picea abies		
	White Spruce	Picea glauca	May not use in windbreak settings due to rhizosphaera needle cast	
	Black Hills Spruce	Picea glauca var. densata	May not use in windbreak settings due to rhizosphaera needle cast	
	<u>Serbian Spruce</u>	Picea omorika		
	White Pine	Pinus strobus		
	Eastern Hemlock	Tsuga canadensis		

Community Forestry Grant Program Application

This application, including the project proposal, must be received by Ellie Jones Ellie.jones@dnr.iowa.gov, no later than 4:30 pm on Friday, March 1, 2024.

Please fill out all fields of the application. In addition, an 8" by 11" site map (may add additional maps if there are multiple site) and nursery quote shall be included as attachments.

APPLICANT INFORMATION				
Applying Organization:				
Primary Contact:				
Email:		Phone:		
Mailing Address:				
City:	County:	State:	Zip Code:	
Please include a brief description of the Applicant, including the type of legal entity. If the Applicant is a private entity, please include a description of basic functions and types of projects conducted by the Applicant:				
PROJECT INFORMATION: Funding Amount Requested:		Matching Funding (spl	it 50/50):	
Project Supervisor:				
Email:				
Project Location/Address:				
City:	County:	State:	Zip Code:	
Date & Time (Please be specific): Makeup Date & Time: (Planting date should be between April 12 and June 5, 2024. Please include the date and time even if it is tentative.)				
Planting Location Type (City, County, S	chool, etc.):			
Will plantings be done by volunteers,	staff, landscaping cro	ew, or combination of these? Ple	ease explain:	
Will Youth be involved: No	Yes If yes, an	estimate of number of participar	nts:	
Number of Trees:				
Nursery Name & Primary Contact:				
City:	Phone:	Email:		

*Please note: All planting dates need to be finalized by March 29, 2024 so a DNR staff member can be scheduled to attend and/or inspect the planting. If there are issues that may change the planting date (e.g. tree delivery delays, working with volunteer groups that need to reschedule, etc.), please keep DNR staff updated.

BUDGET PROPOSAL

Using the table below, please include a detailed budget of proposed expenses. Please include line items describing each item, task, and expense. In-kind contributions, such as salary and volunteer time, are not allowed. Projects will be funded by state infrastructure funds for derecho recovery (\$500 to \$5,000 total). Reminder: This grant requires a \$1 for \$1 cash match grant, and in-kind contributions, such as salary and volunteer time, are not allowed. Split the total cost for each line item between state infrastructure funding and local match to reflect the dollar-for-dollar match requirement (used exact amounts, do not round).

Description of Plant Materials, Products, and Services purchased from Iowa firms (If tree: Number, size and species)	50% State Infrastructure Funds in \$	50% Local Match Funds in \$	Total Cost in \$
	Total State Infrastructure Funds (\$5,000 max)	Total Local Matching Funds (\$5,000 max)	<u>Total Cost</u> (\$10,000 max)

^{*}Total requested funds for trees must be equal or less than \$1 for \$1 Matching Funds

PROJECT NEED AND COMMUNITY ENGAGEMENT
Please describe the impact from August 2020 Derecho on your community.
Please describe how this project will engage members of the community. If applicable, list an estimated number of
participants and youth.

PROJECT NARRATIVE	
Please provide a detailed summary of your project, including timeline and proposed completion date, people and organizations involved, goals and benefits, future use for the planting, and any collaboration or professional assistance	٠.
PROJECT ONGOING CARE AND MAINTENANCE PLAN	
Please detail how trees will be watered and maintained for the first 2 years and the ongoing plan for 10 years after project completion, including who will be responsible and how often duties will be performed:	

ENVIRONMENTAL IMPACT Please describe if the project appears to have a positive impact on the area's environment such as shading a walking trail, mitigating stormwater, enhancing local species diversity, energy efficiency, etc.

PREVIOL	JS GRANT F	RECIPIENT	
Has you	r communi	ty/organization previously re	eceived funding from the Community Forestry Grant Program?
Yes	☐ No	Year(s) Awarded:	
TREE CIT	Y/CAMPUS	S/LINE USA PARTICIPATION	
Is your c	ommunity	organization designated as	Tree City/Campus/Line USA? (Must be current as of 2023)
Yes	No	Name of Designee(s)	

NURSERY QUOTE

Please attach a quote from each participating nursery including <u>ALL</u> of the following:

- Species common name and cultivar (if applicable)
- Species scientific name
- Quantity per species
- Container size and type for each species
- Cost per tree and total cost, including mulch (if applicable)

PLANTING SITE MAP

Please attach an 8" by 11" map of the planting site with approximate locations of where trees will be planted. If there are multiple planting locations (for example, tree planting sites at two parks across town), include a map for each location.

^{*}Please note applications will be scored based on species/genera diversity

CERTIFICATION	
By checking this box, I acknowledge that I understand the nurs stock will meet the standards set forth in ANSI Z60.1. I also u lowa DNR for any deviations from these requirements. I am fur forestry representative at time of planting, and that any stock otherwise unfit for planting will be rejected.	nderstand that I must acquire permission from the Ily aware that stock will be inspected by a DNR
By checking this box, I hereby certify that, to the best of my kr and its supplements is correct and true. I acknowledge that I h beginning of the application and that any deviations from the DNR program coordinator. I fully understand that any deviation approved by the DNR program coordinator may result in with Resources.	save read the "Description and Instructions" at the specifications outlined have been approved by the ons from said restrictions that have NOT been expressly
By checking this box, I acknowledge that the Grantee agrees to	· · · · · · · · · · · · · · · · · · ·
described above, for all trees planted using funds from this grant By checking this box, I hereby certify that the project funds wi and state laws, rules and regulations.	
By checking this box, I hereby certify that the Iowa Department community forestry council is released from any liability associated associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department community forestry council is released from any liability associated in the Iowa Department council is released from any liability associated in the Iowa Department council is released from the Iowa	
SIGNATURES:	
Signature of Applicant:	Date:
Landowner Signature and Title of Authorized Official of state, reg the project will occur (this is not required if the applicant is the landown	•
	Date: