

FY25 IMPLEMENTATION GRANT

Information Session: February 28th, 2024

Greening the Gateway Cities Program is a collaborative program between the Executive Office of Environment & Energy Affairs (EEA) and the Department of Conservation & Recreation Urban & Community Forestry Program (DCR).

MA Executive Office of Energy & Environmental Affairs

Department of Conservation & Recreation





Urban & Community Forestry Program

GGCP





EEA GGCP Tree Planting Grants

Collaborative grant programs focused on increasing urban tree canopy and community outreach to bolster the GGCP and promote urban forestry.





Grant Administrator: Hilary Dimino, EEA Tree Planting Program Manager

Field & Grant Oversight: DCR Regional & Local Foresters

Goals of EEA Implementation Grants

- Urban Tree Planting Projects
- Urban Heat Mitigation
- Siting trees= Right Tree, Right Place
- Increase tree canopy, focusing on planting shade trees when appropriate
- Increase biodiversity in the urban forest
- Creation of wildlife habitat
- Proper tree care and maintenance—this is imperative!
- Impervious surface removal, to accelerate tree planting
- Community engagement & outreach focusing on the importance of urban trees within communities and promoting GGCP

Funding Availability

- Maximum grant award is \$150,000.
- Municipal Partnership grant eliminated, combined with Implementation Grant
- Reimbursement grant program; applicant must be prepared to incur costs up front.
- Costs incurred <u>prior</u> to award contract are <u>not</u> eligible for reimbursement.

Eligible Applicants

- Gateway City municipalities and non-profit 501 (c)(3)
 organizations with demonstrated experience in tree planting
 and stewardship.
- Municipalities & non-profits are encouraged to explore partnership opportunities where it will achieve greater impact.

Eligible Project Costs

High visibility **tree plantings** where climate resilience, environmental justice goals and energy efficiency benefits will be advanced.

- Purchase of trees (>1.5" dbh) and planting materials (clean loam, mulch)
- Excavating and planting trees
- Impervious surface removal & soil remediation to facilitate tree planting projects throughout municipality [Coordinate with DCR Forestry staff!!] *Please note, tree pits created should be a minimum of 5'x 10'
- Tree maintenance & tree watering for trees planted with EEA grant funding or from DCR GGCP
- Planning & Implementation of Microforests
- City-owned vacant lot restoration with tree planting in coordination with DCR and with a site plan approved by EEA.

Outreach activities that strengthen **community engagement** with tree care and tree planting.

- Community outreach events
- Training or educational programs that will empower residents to participate in tree planting and stewardship
- Costs to distribute information (mailers, staff calls to residents)
- Adopt a Tree Pit Program, Community Watering Programs

Additional Eligibility Considerations

- Follow "Right tree, right place" principles
- Sub-contracts for planting or other work is acceptable. An MCA or ISA certified arborist is required to manage day-today tree plantings. Please see Attachment C in Bid Document for additional contractual specifications for tree planting & care
- Connect with your local & regional DCR Foresters to discuss project ideas and eligibility!!

PLEASE READ BID DOCUMENT CAREFULLY AND FOLLOW APPLICATION INSTRUCTIONS.





EEA & DCR staff have determined that a revised approach to the GGCP, which includes shifting focus on the public health benefits of urban trees would be able to provide benefits to almost **three times** as many residents and would significantly increase tree planting throughout the Commonwealth.

The expansion will increase the eligible planting zones, to encompass **all** environmental justice neighborhoods within each gateway city.

Emphasizing Urban Tree Benefits In Gateway Cities

- GGCP messaging will shift to incorporate additional strategies to promote urban tree benefits:
- The human health impacts that a healthy urban tree canopy provides, including lower risk of asthma, cardiac disease, strokes, and obesity;
- The role of urban trees in mitigating extreme urban heat, as well as reducing energy usage;
- The reduction of air pollution and filtration of particulate matter that trees can achieve;
- The impacts urban trees have related to flood mitigation and capture of stormwater runoff, related to extreme climate related weather events;
- The growing need for absorption of carbon dioxide and other harmful greenhouse gases;
- How urban trees can enhance biodiversity and wildlife habitat and create wildlife corridors to facilitate wildlife movement made necessary by climate change; and
- The mental health benefits associated with proximity to trees and the impacts trees have in neighborhoods (reduction of speeding, more welcoming environments for pedestrians).

Application Requirements

- Application form
- Project description (see application form for details)
 - Goals, project deliverables & timeline
 - Strategy for watering and tree stewardship in the first 2 years
- Planting plan/Impervious surface removal plan (see application form for details)
 - Identify planting locations and species to be planted. All trees must be >1.5" dbh and/or identify locations where impervious surfaces will be removed to facilitate tree planting.
 - Plan should be reviewed with municipal Planning Department
 - Coordinate with DCR Forester as appropriate.
- Project Budget
 - Total estimated costs, itemized where possible
 - Project costs contributed in-kind or other funding matches

Additional Required Documents

Cities:

- Letter from CEO authorizing application and identifying the project manager
- Letter of support from Tree Warden or appropriate commission
- Documentation that planting plan has been reviewed by planning board
- Letters of endorsement from any partners if tree planting is proposed on lands that are <u>not</u> owned by applicant

Non-profits:

- Letter of endorsement from the City
- Articles of Incorporation and IRS 501(c)(3) letter

Application Evaluation

Overall project quality (40%)

Applicant capacity (30%)

Environmental Justice (15%)

Community Engagement & Support (15%)

See Grant Document for full scoring criteria.

Grant Timeline

APPLICATION DEADLINE: Thursday, April 4th at 4:00pm

Submit PDF application via email – do not exceed 20 MB

- April: EEA & DCR conduct application review.
- May/June: Awards announced.
- July 1, 2024: Intended contract effective date
- Fall, 2023 & Spring, 2025: Projects executed

DCR Forester will meet with project manager to inspect trees and confirm plantings are acceptable.

• June 30, 2025: Deadline for grant reimbursement requests and final project report.

Thank you!

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