# MDOT Urban Tree Program Grant Application

Submitted by John Smith on Jan 10th, 2024 at 4:00 pm

Status: Decision Letter Available

Step: Pending Completed Applications (1)

# MDOT Urban Tree Program Grant Application

Thank you for your interest in planting trees in Maryland. Please use this application to apply for funding under the MDOT Urban Tree Program. Contact Allison Gost, **abreitenother@mdot.maryland.gov**, or MD DNR Forest Service, 410-260-8510 with any questions. You may also contact your local Forestry Board office for assistance, https://dnr.maryland.gov/forests/Documents/Chairs-Secretaries-with-websites.pdf.

Applications are due by 4:30pm EST on February 15 for spring plantings and July 15 for fall plantings and must include the Forestry

Board approval by the deadline. Applications are only being accepted for plantings in the following season:

Spring		
Fiscal year (hidden)		
2024		
Contact Information		
Organization Name		
Urban Trees of Baltimore		
Type of Project		
Tree Planting	$\checkmark$	
Title of Project		
Tree Planting in the Heart of Baltimore		
Project Street Address	Project City	
123 Street, Baltimore MD	Baltimore	
1		

Project Coordinator First Name	Project Coordinator Last Name	
John	Smith	
Mailing Address Line 1	Mailing Address Line 2	
123 Street		

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State

#### **Zip Code**

12345					
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#### Phone

Fax

123-456-7890

#### **Email Address**

johnsmith@email.email

## Forestry Board Member Information

County Forestry Board signoff is a required component of this application. Please provide your local Forestry Board contact information below. The contact you provide will receive an email notification and opportunity to provide their electronic sign-off on the application.

Forestry Board Member		
First Name	Last Name	Email
Joe	Smith	Joesmith@email.email
County		
Baltimore		

#### Have you been working with a staff member from the Department of Natural Resources on this project?

Please provide the first and last name and email address of the DNR staff member you have been working with.

DNR Staff Member		
First Name	Last Name	Email
Jane	Smith	janesmith@email.email

## **Project Description**

## I. Project Information

Please provide details about the transportation project, proximity to your tree planting site(s), the impact to the community, and any additional details you feel relevant related to the transportation facility project. Please identify the transportation facility or transportation facility project that impacted your community.

The Urban Trees of Baltimore organization is proposing to plant 100 trees along a heavily traveled bike/pedestrian path that is used to access multiple transit stops operated by the Maryland Transit Administration. The pathway connects a light rail stop with multiple bus routes.

Please provide a description of your project. Description should include the goals, purpose of the project, and any identified benefits (including educational, wildlife, beautification, shade enhancement, and others).

#### **Project Description**

We are proposing to plant 100 trees along the pathway between the transit stops. The trees will have a significant benefit to the community by providing shade for those who utilize the path, improving air quality by helping to filter out high levels of Carbon Dioxide concentration, and provide a cooling effect by mitigating the Urban Heat Island effect. Not only will it provide excellent benefits to the community, it will also bring together the community, we will be hosting two tree planting events where volunteers can help to plant the much needed trees. The volunteers will be trained how to properly plant trees by our DNR contact, and they will be able to earn service hours by participating in the trees event. The tree planting supplies will be provided by our organization as well as a watering truck to water trees once they are in the ground. This will be an important community event and the new trees will provide excellent benefits for our community members.

Using the MDE EJScreen has shown that the community faces strong environmental justice concerns as well as being a large hot spot for the urban heat island effect due to the high level of asphalt and impervious surfaces and the lack of green-space.

#### Number of Volunteers

#### Amount of Time per Volunteer

30 2 hr	30	2 hr
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#### **Cooperating Groups**

Baltimore Trees, Community Members, Trees for Baltimore, Maryland DNR Forest Service

#### **Expected Planting Completion Date**

## May 16, 2024

Please upload your site plan or project design and a photo of the proposed planting site.

Trees_Planting_Map.pdf	
Trees_Budget.pdf	

## **II.** Financial Information

Please provide itemized details of your funding request. You will need to provide details on the proposed trees (species, size, and quantity), costs of maintenance activities (including supplies or staff time necessary for long-term maintenance), and any additional supplies or outreach materials and activities. The Funding Plan details should be reflective only of the funding requested under your MDOT Urban Trees Grant application.

Тгее Туре	Tree Size	Quantity	Cost per Tree
Eastern Red Cedar	5-gal	25	\$40.00
Tree Names	Tree Total		
Eastern Red Cedar	25		

Tree Type	Tree Size	Quantity	Cost per Tree
Red Oak	5-gal	25	\$40.00
Tree Names	Tree Total		
Red Oak	25		
Tree Type	Tree Size	Quantity	Cost per Tree
White Oak	5-gal	25	\$40.00
Tree Names	Tree Total		
White Oak	25		
Tree Type	Tree Size	Quantity	Cost per Tree
Eastern Red Bud	5-gal	25	\$40.00

Tree Names	Tree Total
Eastern Red Bud	25

## **Total Number of Trees**

#### 100

Are there additional items (equipment, signage, or maintenance items) for which you are requesting funding?

Item	Quantity	Cost per Item
Mulch	100	\$2.00
	Item Name	Item total

Item	Quantity	Cost per Item	
Stakes (bundle of 25)	8	\$20.00	
	Item Name	ltem total	

#### **Tree List**

#### Eastern Red Cedar, White Oak, Red Oak, Eastern Red Bud

## **Item List**

Mulch, Stakes

#### **Cost Match**

#### **Total Cost of Trees and Additional Items**

\$4,360.00

## III. Matching and/or in-kind Support

#### Does this project have any matching funds and/or in-kind support?

Yes

Note: projects with matching funds and/or in-kind support are preferred.

Please list all other sources of matching funds and in-kind support. Click "Add Another" to add additional items.

Type of Matching Assistance (other funding sources, in ource of Other Assistance volunteers, equipment, supplies)	
Baltimore Trees	Equipment

Source of Other Assistance	Type of Matching Assistance (other funding sources, in-kind, volunteers, equipment, supplies)
Trees of Baltimore	Volunteers, Water

Requested Grant Amount	Total Cost of Project	
\$4,360.00	\$4,360.00	

Your Total Grant Request must equal the Requested Grant Amount reported

## IV. Maintenance Plan

Tree Planting projects that receive funding require a 1-year maintenance plan and should include costs for one year following proposed planting date.

Pocket Forest projects that receive funding require a 3-year maintenance plan and should include costs for three years of maintenance following proposed planting date.

How will planting site(s) be taken care of following planting?

Maintenance description should include proposed approach, schedule of maintenance activities, and other information that is relevant to inform the maintenance plan.

Please describe your maintenance plan.

The organization Urban Trees for Baltimore will be conducting the maintenance for the newly planted trees. We will be watering once a week for a year, during drought periods and extended extremely hot days we will be watering twice a week. During wa tering our maintenance team will prune trees as needed and remove dead leaves/branches, they will also observe the level of mulch around the trees and will add mulch as necessary.

Please list all persons responsible for maintenance and their contact number.

First Name	Last Name	Phone
Тот	Smith	234-567-8910

## V. Maryland PLANT Community Award Program Participant (People Loving and Nurturing Trees)

All recipients of MUCFC Grants are required to submit a PLANT Program Application once the project is funded, if they are not already a PLANT Award Program Participant. For information on PLANT go to: http://dnr.maryland.gov/forests/Pages/programs/plantinfo.aspx

## Is your organization currently a PLANT Award Program participant?

No

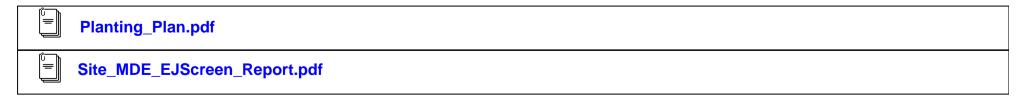
If no, when do you plan to apply to PLANT?

June 2024

## Is this project part of your continuing PLANT effort?

No

Please upload any additional documents you would like reviewed along with your application. You are not required to upload any additional documentation in order for your application to be reviewed and approved.



# **Electronic Signature**

## **Applicant Signature**



I agree to be legally bound by this document.

## Today's Date

Jan 10, 2024

**Submission ID** 

123abc456def789ghi

## **Forestry Board Signature**

An applicant to the MDOT Urban Tree Program Grant identified you as their local Forestry Board member. Please review the application above and provide your signature if the project has your approval. If you have any questions or concerns, please reach out to Allison Breitenother at abreitenother@mdot.state.md.us

## **Electronic Signature**

Joe Smith

I agree to be legally bound by this document.

## Today's Date

Jan 10, 2024

# Agency Review

## Application Checklist

All required uploads provided

## Is this form complete and ready for DNR review?

Yes

This application is an example application, all names, numbers, emails, organizations, and information is meant to provide an example of a complete application and all relation to actual names, numbers, emails, organizations and information is completely by coincidence.