

Anacostia River Watershed Trash Trap Maintenance RFA: Information Session

April 19, 2023

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Watershed Protection Division



AGENDA

Introductions

Background on Anacostia River Watershed Trash Traps

Trash Trap Maintenance RFA

Background

Purpose

Overview

New Application Process!

Grants Management Database

Location information

Project Outcomes, Outputs, Deliverables,
and Scoring Criteria

Questions & Answers

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Introductions



Anacostia River Watershed Trash Trap Maintenance



The goal of this RFA is to eliminate trash in the Anacostia River, foster green jobs and promote environmental education within the District.



Anacostia River Watershed Trash Trap Maintenance RFA

Overview

- RFA found on DOEE's website: <https://doee.dc.gov/node/1654746>
- **\$375k** available for anticipated period of about 2 years from start date
- Can be extended for more years; depends on performance, funds, and need
- Competitive selection process
- Funding for work performed provided through reimbursement

Eligible to apply:

- Nonprofit organizations

Trash Trap Maintenance RFA

Purpose

The purpose of this grant is to identify a grantee to monitor and maintain trash traps, provide environmental workforce development, and educate District residents about pollution that impairs the District's waterbodies. (See [map](#).)

The District Department of Energy & Environment (DOEE), Watershed Protection Division (WPD) works to protect and restore the environmental health of the District's waterways. DOEE is also responsible for coordinating compliance with the District's municipal separate storm sewer system (MS4) permit.

RFA p. 4

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Trash Trap Maintenance RFA

The District's municipal separate storm sewer system (MS4) permit.

Permit #DC0000221 Section 4.5 states that the District shall:

“attain the capture, prevention, or removal of **108,347 pounds** of trash annually from the Anacostia River, as determined in the Anacostia River Watershed Trash TMDL, as a specific single-year measure, using a combination of **trash traps** and other structural controls, clean-ups, hotspot sweeping, skimmer boat activities, and prevention measures (e.g., **education and outreach**, policies focused on specific types of trash).”

Trash Trap Maintenance RFA

At a minimum, count and weight data must be collected on the following categories of material:

- a. Plastic Bottles
- b. Glass Bottles
- c. Plastic Grocery Bags
- d. Food Wrappers
- e. Other Plastic
- f. Aluminum Cans
- g. Styrofoam products, including food and non-food related products made of polystyrene
- h. Plastic Balls
- i. Tires

*Indicate whether you would include large items, like sofas and toilets. Large items are optional and not required under the District's MS4 permit.

Anacostia River Watershed Trash Trap Maintenance RFA

New Application Process!

Compile all required documents listed in Section 3 of the RFA, including project description, work plan, and all forms/documents/certificates.

Each applicant must submit online to DOEE's new grants management database:

<https://doee.dc.gov/page/active-grants-application-portal>

Deadline: Monday, 5/08/2023, at 11:59 PM

No late submissions will be considered!

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Department of Energy & Environment



Office Hours

Monday to Friday, 9 am to 5 pm

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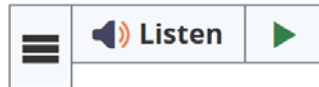
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Active Grants Application Portal

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Welcome to the DOEE Grants Management System applicant portal. Please note that an organization is only permitted one email address for this system:

- If your organization is already in the system, please click “Existing Applicant/Grantee” below. Sign in and proceed to the application for which you are applying.
- If your organization is new to the system, click “New User” below and complete the form. Please allow two business days for a response.
- If you do not know if your organization is registered in the system please contact doee.grants@dc.gov.
- If you encounter any problems with the system, please contact doee.grants@dc.gov.

To access an application already started, please proceed to the application for which you are applying.

[New User](#)

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Attachment(s):

[Applicant and Grantee User Guide](#) - 1.2 MB (pdf)

Anacostia River Watershed Trash Trap Maintenance RFA

New Application Process!

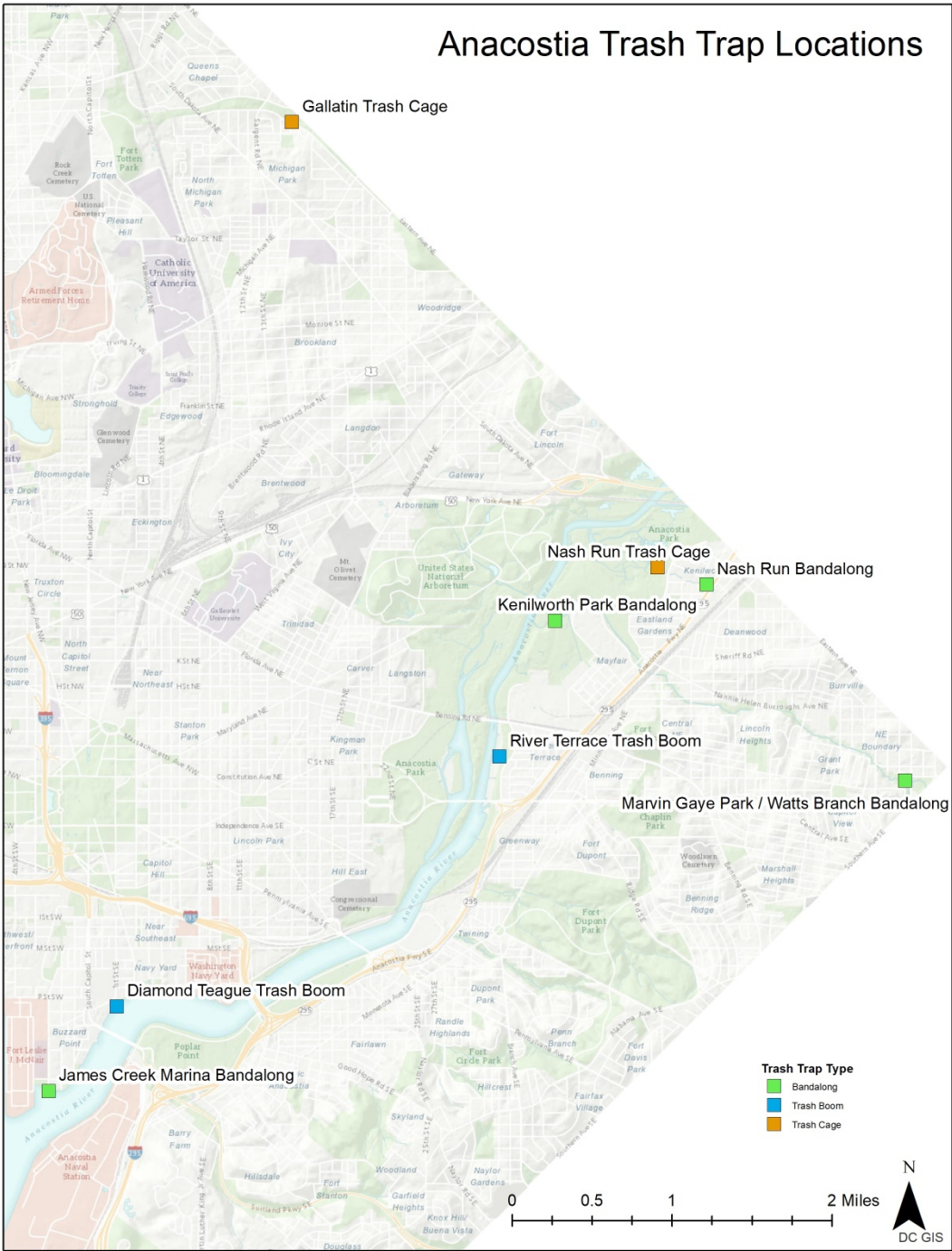
First, create a dedicated email address that members of your organization can utilize for this purpose, such as:

DOEEgrants@yourorganization.org or
DOEEgrants.yourorganization@gmail.com

Second, submit Request through Portal to gain Access

If technical issues arise, email: doee.grants@dc.gov
and cc: 2023TrashTrapMaintenance.grants@dc.gov

Anacostia Trash Trap Locations



Trash Trap Locations Map

<https://dcgis.maps.arcgis.com/apps/instant/basic/index.html?appid=1a4e05e395364cd28bc9c1d8af1d7732>

Trash Trap Location Details

OBJECTID	Name	Trap_Type	Latitude	Longitude	Nearest_Intersection	STPLN_CoordX	STPLN_CoordY
1	Gallatin Trash Cage	Trash Cage	38.951274	-76.985461	14th Street NE & Gallatin Street NE	401260.2625	142597.2536
2	Nash Run Trash Cage	Trash Cage	38.910925	-76.943049	Anacostia Avenue NE near Polk Street NE	404939.3929	138119.6059
3	Nash Run Bandalong	Bandalong	38.909385	-76.937367	Kenilworth Avenue NE near Ord Street NE	405432.3133	137948.976
4	Kenilworth Park Bandalong	Bandalong	38.90613097	-76.95502513	Deane Avenue NE at Watts Branch	403900.9589	137586.8493
5	River Terrace Trash Boom	Trash Boom	38.893803	-76.961379	Anacostia Ave NE & Clay Street NE	403350.4257	136218.0938
6	Marvin Gaye Park / Watts Branch Bandalong	Bandalong	38.89162286	-76.91476017	60th Street NE & Blaine Street NE	407394.8998	135978.8245
7	Diamond Teague Trash Boom	Trash Boom	38.87118	-77.005754	1st Stree SE & Potomac Avenue SE	399500.6742	133706.0742
8	James Creek Marina Bandalong	Bandalong	38.863528	-77.01366	2nd Street SW & V Street SW	398814.473	132856.7187



Trash Trap Maintenance RFA

Project Outcomes

1

Trash entering the Anacostia River will be reduced.

2

District residents will gain environmental workforce development skills.

3

District residents will increase their knowledge on trash trap technologies and strategies to reduce pollution in District waterways.

RFA p. 23

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Trash Trap Maintenance RFA

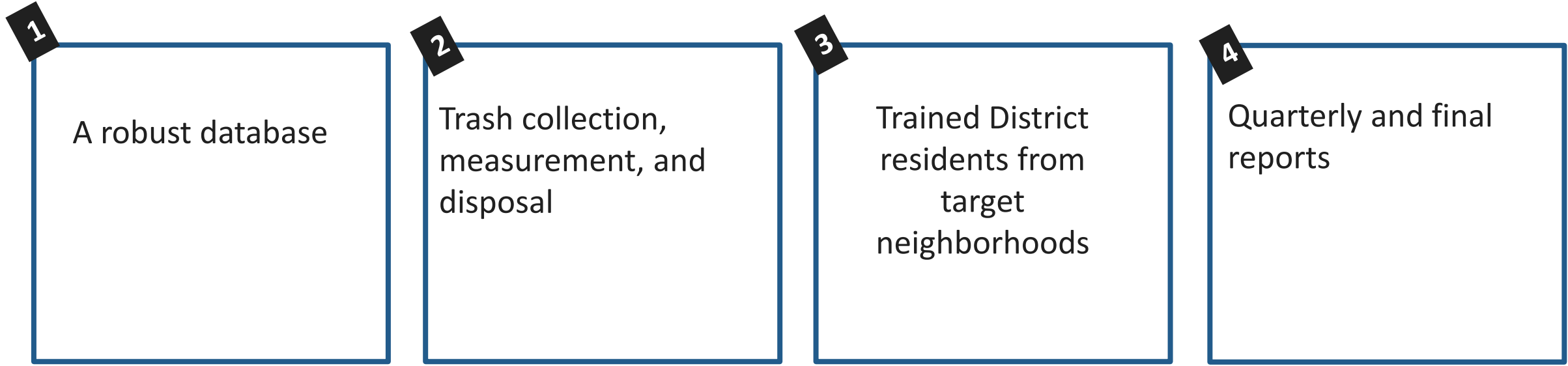
Project Outputs

- 1 Weekly maintenance of eight (8) trash traps in the Anacostia River watershed and immediately following each one (1) inch rain event.
- 2 A specified number of District residents will have participated in environmental workforce development training, learning trash trap maintenance and data collection.
- 3 At least four (4) public events per year at a selected trash trap site.
- 4 Pounds of trash captured and removed.

RFA p. 23



Trash Trap Maintenance RFA



**Project
Deliverables**
RFA p. 23

Trash Trap Maintenance RFA

Scoring Criteria	Points
Demonstrates experience in maintaining trash traps.	15
Demonstrates experience working under harsh environmental conditions.	05
Presents a feasible plan for recruiting and employing traditionally under-employed District of Columbia residents.	10
Demonstrates experience recruiting volunteers and community partners to assist with environmental cleanup projects.	05
The proposal offers a feasible, cost-effective plan for hosting public events during the grant period that will engage the communities in the watershed, especially those living adjacent or upstream of trash traps.	15
Demonstrates experience on how to collect and analyze the data properly.	15
Demonstrates the applicant's financial capability to carry out the grant activities.	10
Organizational capability including managing workforce development programs, partnerships, and contractors.	15
Offers a cost-effective, budget and budget narrative for each of the program years.	10
Bonus Points: The applicant has a business address in the District at the time of the application, OR If the Applicant does not have an address in the District at the time of application, but the application includes a District-based entity as a partner.	5
TOTAL (INCLUDING BONUS POINTS)	105

Important Considerations

Target Audience: Recruit, train, and employ under-employed District Residents to assist in the maintenance of all eight (8) traps and trash data collection.

Demonstrate its experience and expertise with successfully recruiting and engaging employees and volunteers of traditionally under-employed District residents (District youth, adults, returning citizens) for assisting with environmental projects.

Photo from DOEE



Important Considerations

Additional Considerations/Bonus Points:

The DOEE encourages organizational partnerships. With one lead applicant, parties would work together in accomplishing these goals for one award.

DOEE anticipates just one grant. But it is open to more than one award if we receive compelling proposals to fund portions of the work. In any event the stated funding amount is presented as the maximum total funding for the stated period.

Photo from DOEE



Thank You!

Questions?



2023TrashTrapMaintenance.grants@dc.gov

Reminders!

Questions & Answers will continue to be posted to the RFA webpage.

May 1st is last date for submitting questions.

May 8th is application submission deadline.