NOTICE OF FUNDING AVAILABILITY
AND
REQUEST FOR APPLICATIONS (RFA)

Implementation of Trash Reduction Technologies
(Short name: Trash Technologies)
RFA # 2017-1713-SWMD

Publication Deadline: 1/13/2017

Application Deadline: 2/13/2017 at 4:30pm
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SECTION 1. GENERAL INFORMATION

1.1 Introduction

The District of Columbia Department of Energy and Environment (“DOEE”) solicits grant applications from eligible entities (called “Applicants”). The goal of this RFA is to seek out entities to propose the unique implementation of technologies to reduce the volume of trash entering the Anacostia River and its tributaries. The Department of Energy and Environment (DOEE) Stormwater Management Division (SMD) will administer this RFA.

1.2 Purpose of the Grants

The purpose of this grant is to implement structural controls that will remove trash from the Anacostia River and its watershed, collect and report data on the controls, and educate the community about the effects of trash on local waterbodies.

1.3 Source of Funds

The source of funds for the grant is District of Columbia Anacostia River Clean Up and Protection Fund.

1.4 Competition for a Grant Award

This RFA is competitive. Each Applicant must demonstrate its ability to carry out the activities for the grant for which it applies (called a “project”). A review panel will evaluate the applications for each advertised grant according to the stated list of criteria in each project’s description. The proposal/s with the highest score/s will be awarded the grant.

Specifically, grant awards will be made based on eligibility (Section 1.6), the extent to which the proposed project fits within the scope and available funding of the grant, strength of the application, and the organization’s capacity to achieve the grant’s goals.

Each Applicant may submit an application for more than one project, if applicable. If an Applicant responds to more than one project, it must do so in a separate proposal and submit all corresponding required documents.

1.5 Projects and Funds Available

DOEE seeks applications for:

<table>
<thead>
<tr>
<th>Project Number</th>
<th>Project Name</th>
<th>Project Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Implementation of Trash Reduction Technologies</td>
<td>$195,000.00</td>
</tr>
</tbody>
</table>
1.6 Eligibility

The following are eligible to apply if an “x” appears:

- Nonprofit organizations, including those with IRS 501(c)(3) or 501(c)(4) determinations;
- Faith-based organizations;
- Government agencies
- Universities/educational institutions; and
- Private Enterprises.

Continuing conditions of eligibility are that the information in the application is complete and truthful and that the Applicant at all times is able to meet any material conditions stated in its application. For instance, if an Applicant’s ability to fulfill the terms of the grant is based on the availability of skilled staff and those staff should leave after the application’s submittal or the grant award to the Applicant, the Applicant has the responsibility to advise DOEE in writing of this change in material conditions. Another example of change in material conditions that could result in the loss of eligibility would be the loss of the Applicant’s tax-exempt status.

1.7 Definitions

District - The District of Columbia.

Grantee - The person provided a grant by the District, including a sub-grantee.

Person - A natural person or a legal entity, including a partnership, firm, association, joint venture, public or private corporation, trust, estate, commission, board, public or private institution, cooperative, the District government and its agencies, and the federal government and its agencies.

Writing - A tangible or electronic record of a communication or representation, including handwriting, typewriting, printing, photostat, fax, photography, word processing computer output, and e-mail. A "signed" writing includes an electronic symbol or process attached to, or logically associated with a writing, and executed or adopted by a person with the intent to sign the writing.

1.8 Permissible Use of Grant Funds

A Grantee may use grant funds only for allowable grant project expenditures. Grant funds related to work performed will be provided on a reimbursement basis, except that an advance of funds
may be provided for grant administration expenses in limited circumstances for good cause approved by DOEE at its sole discretion.

1.9 Grant Monitoring

In its sole discretion, DOEE may use several methods to monitor the grant, including site visits, periodic financial reports and the collection of performance data. Each grant is subject to audit.

1.10 General Terms and Conditions

Appendix 1, “General Terms and Conditions” is incorporated by reference in this RFA. Applicants and Grantees must comply with any and all applicable terms and conditions outlined in Appendix 1.

1.11 RFA Conditions - Promises, Certifications, and Assurances

Appendix 2, “Applicant’s Promises, Certifications, and Assurances” (“PCA”), is incorporated by reference in this RFA.

1.12 DOEE’s Authority to Make Grants

DOEE has grant-making authority under:

- The Renewable Energy Portfolio Standard Act of 2004 (D.C. Law 15-340, D.C. Official Code §§ 34-1431-40), including § 34-1436(b) and (c)
- The Water Pollution Control Act of 1984, effective March 16, 1985, as amended, (D.C. Law 5-188; D.C. Official Code § 8-103.01 et seq.);
- Other applicable laws and regulations.

1.13 Conflicts between RFA and Applicable Law

If any requirement of this RFA conflicts with a provision of any applicable law, including a District or federal law or regulation, the applicable legal provision shall control.
SECTION 2. SUBMISSION OF APPLICATION

2.1 RFA Release Date

The release date of this RFA is 1/13/2017.

2.2 Obtaining a Copy of the RFA

A person may obtain a copy of this RFA at doee.dc.gov or by requesting a copy through any of the methods listed in Section 2.6. Please add to any note the heading “RE: RFA 2017-1713-SWMD.”

2.3 Applications: When, What, and Where

When: All applications must be received at the address below by 4:30 p.m. on 2/13/2017.

Applications will be dated and recorded as “received” pending review by DOEE for completeness. DOEE considers an application to be “filed” only if all the required materials are submitted. Late or incomplete applications will be considered received, not filed.

What: The contents of the Application are specified in Section 3. Each applicant must submit:

- Five paper copies of the application; and
- One electronic copy.

The Department will not receive faxed copies.

Where: The paper copies must be filed with DOEE at the following address:

District of Columbia Department of Energy and Environment

RFA – Grants
1200 First Street NE
5th Floor
Washington, DC 20002

Attn: RFA 2017-1713-SWMD

Email an electronic copy, formatted as a .pdf file, to: 2017TrashTechRFA.grants@dc.gov
2.4 Award Announcement

DOEE expects to notify each Applicant in writing of its award status within six weeks after the application due date.

2.5 Updates and Questions and Answers (Q & A)

Additional information may become available before the application is due. It is the Applicant’s responsibility to stay up-to-date on the status and requirements of the grant for which it is applying.

DOEE welcomes questions seeking clarification of matters in this RFA. Questions about the RFA should be sent to 2017TrashTechRFA.grants@dc.gov with “RE: RFA 2017-1713-SWMD” in the subject line.

DOEE will publish updates and Questions and Answers (Q&A) regarding the RFA at doee.dc.gov. DOEE will also create an email list to send updates and information regarding the RFA. A person can be put on the email list by immediately emailing 2017TrashTechRFA.grants@dc.gov with the subject line “RE: RFA 2017-1713-SWMD – Add me to the email list.”

DOEE will provide the information to those on the email list at the same time the information is uploaded to the DOEE website. Paper copy updates will be available for pickup at DOEE’s offices by appointment. DOEE will not mail out updates or Q&A materials.

The cut-off date for receipt of any questions is one week prior to the application deadline.

2.6 DOEE Contacts

DOEE can be contacted about this RFA (use the RFA’s short name and number whenever possible) by:

(a) Emailing 2017TrashTechRFA.grants@dc.gov with “RE: RFA 2017-1713-SWMD” in the subject line;

(b) In person by making an appointment with (Matt Robinson at (202) 442-3204 and mention this RFA by name); or

(c) Write DOEE at 1200 First Street NE, 5th Floor, Washington, DC 20002, Attention: Matt Robinson RE: RFA 2017-1713-SWMD on the envelope.
SECTION 3. APPLICATION CONTENT

3.1 Format

Proposals should be formatted as follows:

(a) Use plain, white, 8 ½” x 11” recycled paper with one-inch margins.

(b) Applications should be double-sided to the extent possible;

(c) Limit each project description to 15 double-spaced pages. Budget tables, flowcharts, photographs, the work plan, and other supporting documentation may be attached in addition to the project description

(d) Staple the application in the top left-hand corner. Do not use a plastic cover or other form of binding.

3.2 Proposal Content

DOEE intends to fund a project that will benefit the environment, and, in particular, the environment of the District. The proposal should use the following format and explain, in increasing levels of detail, how the Applicant will accomplish this.

(Note: Before drafting the proposal, please read the project description very carefully to see if there are restrictions for the DOEE grant. For instance, certain activities might be required to take place in the District or the scoring might give extra points to labor sourced in the District.)

(a) Cover Sheet

Include a cover sheet in the format specified in Appendix 3.

(b) Project Summary

Provide a brief introduction (one or two paragraphs) that summarizes the proposal.

(c) Project Description

Present the quantifiable outputs and how to measure the project’s success. This will require identifying the target audience, explaining how the chosen methods will produce the outputs, and what resources must be expended to achieve the outputs identified. In presenting the project team and the budget, ensure that expenditures identified are those that the grant can reimburse.

(1) Purpose and Objectives
State how the project will benefit the environment and identify its targets or objectives.

(2) Target Audience

Identify the target audience and address how the project will engage the target audience. For instance, if the project has an educational component, describe who the target audience is (e.g., high school students, low-income residents, etc.), how the project will educate the target audience, and how educating this audience will benefit the environment.

(3) Project Outcomes, Outputs, and Activities

**Explain the expected project outcomes, the project outputs that will produce the outcomes, and the activities that make the outputs possible.**

A *project outcome* is a medium- to long-term result that occurs and/or continues after the project ends. Outcomes tend not to be quantified, because they are typically statements of relative conditions. For example, outcomes – not necessarily associated with this project – might include improved health of residents, an adequately sized riparian buffer, or increased public awareness of the effects of human activities on the health of the Chesapeake Bay.

An *output* is a short-term result achieved at the end of the project period. Outputs can and should be quantified. For example, an output might be described as providing watershed education to 100 students, installing 200 square feet of green roof and an informational sign, or cleaning two acres of land of invasive plants.

*Activities* are undertaken to achieve the outputs and outcomes. For example, if the project involves teachers, the proposal would explain how the Applicant will recruit the teachers, what the teachers will do, and if any experience or research supports the proposed use of teachers.

The proposal should connect the projected outcomes with the outputs, and the outputs, in turn, to the funded activities. This enables reviewers to evaluate what the proposed project will achieve if funded.

(4) Methods

Describe how the Applicant will use people and resources to accomplish the proposed activities.

(5) Measurement of Project Success

Provide quantifiable measurements. For example, a trash removal project might measure the pounds of trash removed, while a stormwater project might measure the amount of stormwater captured. Also, if there are key tasks in the project, the proposal should identify the milestones necessary to produce the stated outputs.
(6) Project Budget.

Present a project budget and budget narrative.

An example of a project budget table, with categories that DOEE examines, appears in Appendix 4. The narrative should explain each budget line item. The explanation should be thorough enough to allow a reviewer to understand why expenditure levels were chosen and how the line item amounts were derived. The narrative should list its principal assumptions - for example, “senior staff are paid $xx per hour times xx hours.”

The proposal may use the budget format in Appendix 4. If the Applicant’s own internal budget format is more detailed and covers each of the indicated line items, the Applicant may use its budget format. The budget must state the total cost of the project, even if the total exceeds the amount of the grant.

If the Applicant seeks an advance payment, it must request advance payment in its proposal and explain why an advance payment is requested. See Section 6.2.

Resources other than those being funded under the grant should appear in the column titled “Non-DOEE Match,” meaning the Applicant intends to provide the indicated resources (i.e., the “match,” and that the resources do not come from DOEE). Entries in this column would include both dollars and the value of the in-kind contributions. For example, in-kind contributions can include staff time, volunteer services, already-paid licensing fees, materials, supplies, and the use of equipment or real estate.

Volunteer hours provided to a grantee or sub-grantee must be valued at rates consistent with those the Applicant’s organization ordinarily pays for similar work, including salary and fringes. If the grantee or a sub-grantee does not have employees performing similar work, the rates must be valued the same as rates ordinarily paid by employers in the same labor market for similar work.

The Applicant must verify that all costs in the budget are allowable and verifiable (see the examples of allowable costs and non-allowable costs listed below). DOEE will require documentation for grant payments, and the entire grant will be subject to audit.

Typical allowable costs are:

1. Rental of office space, some vehicles, and some equipment;
2. Employee salaries and benefits;
3. Contractor labor, including professional services;
4. Accounting and bookkeeping services;
5. Communications, including telephone and data services;
6. Printing, reproduction, including signage;
7. Materials and supplies;
8. Computers and printers;
9. Small tools;
10. Some field equipment, typically below $5,000 in value;
11. Postage and shipping;
12. Necessary travel, meals and lodging; and
13. Insurance.

If the category or size of the expenditure is not obviously connected to the proposed project, the proposal should justify it. For example, a project to install a $100,000 trash trap should discuss how the particular equipment was identified and why the price is the best for the project.

Non-Allowable Costs include:

1. Most major equipment, like vehicles;
2. Lobbying, including salaries and overheads and out-of-pocket expenses;
3. Entertainment;
4. Interest payments on loans;
5. Most food; and

(a) Applicant.

(1) Organization.

Describe the organization’s history, mission, and current or past projects that demonstrate the organization’s capacity to achieve the project’s goals. This section should be limited to one page. To provide further information, the Applicant can reference its website or attach organizational brochure or resume.

(2) Key personnel.

Identify the key team members for the project and provide brief biographies or their resumes. The team members can be staff, volunteers or contractors.

(3) Past performance on District Grants/Contracts.

Identify District agencies from which the Applicant has received funding as a contractor, grantee, or partner in the past five years and provide specific information including:
• The grant(s) or contract(s) title;
• The District agency/agencies;
• The grant number(s), contract number(s), or other identifier(s);
• The amount(s) paid; and
• What was accomplished as a result of the funding(s).

Briefly describe any disputes, investigations, or audits related to any of these District grants or contracts, grants, or partnerships in the past five years.

(4) Partners.

Sometimes partnerships can improve the success of a project. These partnerships might be with government agencies, nongovernmental organizations (NGOs), companies, or individuals. If a partner is to be involved in the project, the Applicant must describe the partner’s involvement and resource commitments. The proposal must identify and attach a letter of support on the partner’s letterhead, signed by an authorized official if the partner is a government agency, NGO, or business entity.

In lieu of a letter, an Applicant may attach an email from the partner (or an authorized official if the partner is a government agency, NGO, or business entity) that states support of the project and identifies the partner’s name, address, website, and a contact name, telephone number, and email address.

For the following types of partners, provide the documentation indicated.

   i. District of Columbia Public Schools

If the Applicant will work with the District of Columbia Public Schools (DCPS), it must include a letter of support from the principal of each school with which it will work, and, if available, from each participating teacher. Teachers and principals may send a joint letter.

   ii. Property Owner

If the Applicant will work on public land, it must submit a letter of support from the managing agency. Similarly, if the Applicant is to work on private land, it must submit a letter of support from each property owner. If the project includes construction or installation, the letter must acknowledge that the property owner will be responsible (either directly or through an agreement with another entity) for project maintenance.

   iii. Partnering Organization

If the Applicant has identified a project partner, it must include a letter of intent from the collaborating organization/s, agreeing to participate in the proposed project. The letter should
demonstrate that the partnering organization understands the project presented for funding and the activities and/or services that the partner will provide.

iv. National Park Service

Projects that would be carried out on National Park Service (NPS) property will require NPS permission. Sometimes the paperwork supporting such permission takes extra time to complete. DOEE will accept more informal statements generated by responsible NPS officials, including emails.

3.3 Work Plan

The application must include a proposed work plan that describes the timeline for project implementation.

3.4 Required Documents

Each of the following documents must be filed as part of the proposal package. If the document is not in this filing, DOEE may classify the grant application as “received” but not “filed,” as specified in Section 2.3. However, if a government agency must issue a required document, and the Applicant has requested the document but not received it, DOEE may accept a copy of the Applicant’s request to the agency for the purpose of deeming the Application “filed.”

(a) Certificate of Good Standing

Each Applicant must submit a current Certificate of Good Standing from the District Department of Consumer and Regulatory Affairs.

(b) Promises, Certifications, and Assurances

Each Applicant must sign and submit the “Promises, Certifications and Assurances” (“PCA”) in Appendix 2. Signing the PCA is a condition of eligibility for this grant. If the Applicant is not prepared to sign the PCA, it should not apply for a grant. Compliance with the promises, certifications, and assurances in the PCA is a continuing condition of eligibility for this grant.

The PCA must be signed by the Applicant or, if the Applicant is an organization, by a duly authorized officer of the organization.

The PCA also includes a sworn statement verifying that the Applicant is not in arrears (i.e. is “current”) on all obligations outstanding to the District, including all District agencies. The Applicant must be “current” as of the date of the application and the date of a grant award. DOEE requires, as a condition of continuing eligibility, that a grantee stay current on such obligations during the period of the grant.
(c) **IRS W-9 Tax Form**

The Applicant must submit a current completed W-9 form prepared for the U.S. Internal Revenue Service (IRS). DOEE defines “current” to mean that the document was completed within the same calendar year as that of the application date.

(d) **Tax Exemption Affirmation Letter**

The tax exemption affirmation letter is the IRS’s determination letter of non-profit status. If this letter is not available, then the Applicant should provide its most recent IRS Form 990 tax return, if one was submitted. If no return has yet been filed, the organization can submit its application for tax-exempt status. If the group has a supporting organization with an IRS tax-exempt status determination, then that organization’s tax exemption affirmation letter should also be submitted.

If **there is no IRS tax exemption affirmation letter because the organization is a religious organization, then the Applicant may submit the best evidence it can of its status.** Examples of potential best evidence for this purpose include, but are not limited to (i) a letter from the leader of the organization verifying that the organization is a religious group; (ii) a letter from the group’s board chair or similar official, verifying that the organization is a religious group; (iii) the Applicant’s most recently submitted state sales or other tax exemption form, if it exists (Form 164 in the District of Columbia); or (iv) the state’s issued tax exemption certificate or card, if it exists. (See IRS publication no. 1828, *Tax Guide for Churches and Religious Organizations.*)

(e) **Applicant’s Current Fiscal Year Budget**

The Applicant must submit its full budget, including projected income, for the current fiscal year, using a format at least as detailed as that presented in Appendix 4. Also, the Applicant should submit a comparison of budgeted versus actual income and expenses of the fiscal year to date.

(f) **Applicant’s Financial Statements**

If the Applicant has undergone an audit or financial review, it must provide the most recent audited financial statements or reviews. If audited financial statements or reviews are not available, the Applicant must provide its most recent complete year’s unaudited financial statements.

(g) **Separation of Duties Policy**

The Applicant must state how the organization separates financial transactions and duties among people within the organization in order to prevent fraud or waste. This may be a statement that already exists as a formal policy of the organization, or the Applicant may create the statement for purposes of the application. The applicant should state which of these situations apply.
This statement should:

- Describe how financial transactions are handled and recorded;
- Provide the names and titles of personnel involved in handling money;
- Identify how many signatures the financial institution(s) require on the organization’s checks and withdrawal slips; and,
- Address other limits on staff and board members’ handling of the organization’s money.

(h) System for Award Management (SAM) with federal government

If a project within this RFA is funded wholly or partially by federal funding sources, applicants for that project must be registered in the System for Award Management at www.sam.gov and provide evidence of this registration as part of its application package to DOEE.

SECTION 4. Review Panel and Application Scoring

4.1 Review Panel

This is a competitive grant. The review panel for the RFA will be composed of individuals with knowledge in the areas directly related to the RFA. The review panel will review, score and rank each Applicant’s proposal.

The panel will recommend the top scorer for award of the grant.

Review panels vary in size, but typically are made up of three to five people. At least two members of the review panel will be from DOEE staff. Whenever practicable, each panel will include at least one person from outside of DOEE.

4.2 Scoring Criteria

The reviewers score each proposal according to a list of criteria and their available points. The scoring of each application is based on a 100-point scale. The project descriptions in section 7 specify the criteria and the point allocations for each project. The applicant should read this material carefully, ensuring that the proposal addresses each of the criteria.

Additional preference points may be awarded independent of the 100-point scale. For example, when such a preference is provided, an applicant with an address in the District at the time of submission would be awarded residency preference points. If the Applicant were not to have an address in the District, but a District-based business or non-profit partner, preference points could also be awarded. The residency preference, if any, would be afforded as follows:

1. The preference points would be added to any points awarded to the Applicant on the 100-point scale used to rank qualified applications to each project.
2. Candidates would be selected ahead of equally scoring, non-preference candidates.

Some grants require matching funds or other matching resources. Some grants do not require matches, but do allot points for scoring. The Applicant should read the grant description carefully to determine if a match is required or preference points offered.

See section 7 for detailed scoring criteria for this solicitation.

SECTION 5. GRANTEE DOCUMENT REQUIREMENTS

5.1 Submissions If Applicant Will Receive the Grant

Upon acceptance of a grant award, the Grantee must provide the following documents.

(a) Certificate of Insurance

The Grantee shall submit a certificate of insurance giving evidence of the required coverage outlined in Appendix 1, General Terms and Conditions. DOEE will presume that the budget covers the cost of this required insurance and will not later adjust the grant award for this amount.

(b) Assurance of Continued Truth and Accuracy

The Grantee shall reaffirm upon acceptance of the grant award that the statements it signed in support of its application are still true and correct, or, if not, what has changed. See also Section 1.6.
SECTION 6. FILING REQUIREMENTS GENERAL PROVISIONS

6.1 Reporting Requirements

The grantee must submit the following reports as a condition of continuing eligibility for funding.

(a) Quarterly Status Reports

DOEE will provide a quarterly status report template with the grant award. These reports, which discuss grant activities for the preceding quarter, will be due on each of the following dates.

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Due Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 (January - March)</td>
<td>April 15</td>
</tr>
<tr>
<td>2 (April - June)</td>
<td>July 15</td>
</tr>
<tr>
<td>3 (July - September)</td>
<td>October 15</td>
</tr>
<tr>
<td>4 (October - December)</td>
<td>January 15</td>
</tr>
</tbody>
</table>

If a report’s due date falls on a weekend or District holiday, the report will be due the next business day.

The report must detail: actions taken in the quarter preceding the report date, highlight outputs achieved, provide a financial update, and describe unforeseen changes to project timetable, staffing, or partnerships, as well as any other changes that may affect project outcomes.

(b) Final Report

DOEE will provide a final report template with the grant award. This report includes quantification by the grantee of the project’s outputs and describes the extent to which project outcomes met or will meet the objectives of the funded proposal. The template requires submission of data and analysis of the data.

6.2 Reimbursement of Project Expenditures and Disbursement of Funds

DOEE will not reimburse the Grantee for any work undertaken before DOEE notifies the recipient of the final award of the grant.

DOEE will reimburse the Grantee only for expenditures incurred to perform work under the grant. In limited cases, DOEE may advance funds at the beginning of the grant period for good cause approved by DOEE at its sole discretion. If the Applicant seeks an advance payment, it must request such payment in its proposal and explain why an advance payment is being requested.

DOEE operates on the District’s fiscal year, which starts October 1 of a calendar year and ends September 30 of the next calendar year. The grantee may submit a reimbursement request or an
invoice at any time during the fiscal year for work performed within that same fiscal year. Each request/invoice must include supporting documentation.

Reimbursements will be mailed to the address on file for the grantee. DOEE may make electronic payments in lieu of mailing checks. DOEE generally pays grant invoices 30 days after DOEE receives them.

DOEE will withhold the final 10% invoiced under a grant until all required activities have been completed, including receipt of the final report.
SECTION 7. PROJECTS PROPOSED FOR GRANT FUNDING

7.1 Summary: Project Title and Available Funds

Project Name
Implementation of Trash Reduction Technologies

Introduction
DOEE seeks applicants to propose a solution for trash removal from the Anacostia River and strategies for how to educate the community on the effects of trash on local waterbodies. The Department of Energy and Environment Stormwater Management Division is responsible for coordinating compliance with the District’s municipal separate storm sewer system (MS4) NPDES permit. The permit requires the District to remove trash from the Anacostia River and provide data addressing its efforts. (NPDES MS4 Discharge Permit No. DC0000221, issued October 7, 2011, effective January 22, 2012, modified November 9, 2012.), section 4.10.1 (Available on DOEE website, page http://doee.dc.gov/node/10372.) (See EPA’s proposed MS4 permit, at https://www.epa.gov/dc/epa-public-notices-district-columbia, section 1.5.3.2.

Project Period
The project period is three (3) years with the possibility to extend or renew the grant for three additional years, contingent upon grantee performance and the availability of funds. Specifically, the grant may be renewed at an amount up to or greater than the original award amount based on the availability of funds, grantee performance, grantee capacity to maintain or increase the scope of work, and the District’s need for the scope of work to be maintained or increased.

Available Funding
DOEE expects to make an award to a single grantee for the funding amount available.

7.2 Project Description
DOEE seeks proposals to: (a) implement structural controls that will remove trash from the Anacostia River and its watershed; (b) conduct education and outreach about the effects of trash on local waterbodies; and (c) collect data on the quantity of total trash and different types of trash captured by the structural controls, typically trash traps.

Applicants may propose to merely maintain existing trash traps. Applicants may also propose to add installation and maintenance of new controls, including new trash traps.

The maintenance of existing trash controls is currently required at the following locations:
1. River Terrace Park, near the intersection of Anacostia Ave and Benning Road NE.
2. Nash Run, on the grounds of Kenilworth Aquatic Gardens, near Anacostia Ave NE.
3. Trash collection booms located at the Diamond Teague Park pump house, at the intersection of First St and Potomac Ave SE.
DOEE expects regular maintenance at those sites, and any new ones, to continue. The grantee will be required to collect data on the amounts of different types of trash collected during each maintenance event.

DOEE expects monitoring data to be collected at least four times per year, at least once per season. Data must be collected to help assess the effectiveness of the District’s efforts at preventing trash from reaching our local waterbodies.

7.3 Project Outcomes, Outputs, and Deliverables

Project Outcomes
1. Much less litter and debris will flow downstream in the Anacostia River.
2. Neighboring communities will be more informed about the effects of trash on local waterbodies.

Project Outputs
1. A successfully implemented structural control maintenance and monitoring program.
2. A robust dataset, with analysis identifying statistically significant features.
3. New issues and research questions that emerge from the data collected.

Deliverables
1. A report describing successful and unsuccessful structural control maintenance and monitoring methods.
2. A report detailing education and outreach efforts within the community on local waterbodies, to include the number of participants and specific education and outreach activities.
3. Quarterly, or as often as requested, meetings with DOEE to discuss progress on the project.
4. Project data, including the spreadsheets with the raw data on trash collection, provided to DOEE as requested.
5. Quarterly reports summarizing progress and a final report submitted at the end of the grant period summarizing all data collected.
Proposal Scoring

All proposals will be scored according to the criteria below. District-based applicants will be awarded five preference points, referred to in section 4.2 of this document. Applications should reflect the following:

<table>
<thead>
<tr>
<th>Scoring Criteria</th>
<th>Points</th>
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<tbody>
<tr>
<td>Extensive experience implementing structural controls for trash.</td>
<td>20</td>
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<tr>
<td>Significant experience collecting and analyzing data.</td>
<td>20</td>
</tr>
<tr>
<td>Highly knowledgeable personnel to complete the proposed project and prepare scientific reports that summarize data in a clear, detailed, comprehensive manner.</td>
<td>20</td>
</tr>
<tr>
<td>A clear and feasible plan, to include a timeline, for accomplishing goals.</td>
<td>20</td>
</tr>
<tr>
<td>An adequate and reasonable three-year numeric budget detailing all costs for completing the project.</td>
<td>10</td>
</tr>
<tr>
<td>A budget narrative, justifying all the costs in the numeric budget.</td>
<td>10</td>
</tr>
</tbody>
</table>
APPENDICES

Appendix 1 – General Terms and Conditions
Appendix 2 – Promises, Certifications, and Assurances
Appendix 3 – Cover Sheet
Appendix 4 – Example of Grant Budget