

COVID-19 Update: EPA is providing flexibilities to applicants experiencing challenges related to COVID-19. Please see the **Flexibilities Available to Organizations Impacted by COVID-19** clause in Section IV of [EPA's Solicitation Clauses](#).

AGENCY: ENVIRONMENTAL PROTECTION AGENCY (EPA)

TITLE: "FY 2022 HAZARDOUS WASTE MANAGEMENT GRANT PROGRAM FOR TRIBES"

ACTION: Request for Applications (RFA) - Initial Announcement

RFA NO: EPA-OLEM-ORCR-22-01

ASSISTANCE LISTING NO.: 66.812

IMPORTANT DATES:

DATE	ACTIVITY
March 28, 2022	Posting of the RFA on Grants.gov
May 12, 2022, by 11:59 pm	Application Submission Deadline
June 30, 2022	Approximate Date for EPA to Notify Applicants of Results
July 18, 2022	Approximate Date of Award

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SECTION I. FUNDING OPPORTUNITY DESCRIPTION

A. Introduction

To address hazardous waste management issues, EPA is responsible for implementing the Resource Conservation and Recovery Act (RCRA) Subtitle C program, 42 U.S.C 6901, et seq. The RCRA Subtitle C program is a comprehensive effort to ensure that hazardous waste is managed safely from "cradle to grave" from the moment it is generated; while it is transported, treated, or stored; until it is finally re-used or disposed of in a safe manner.

B. EPA Strategic Plan Linkage

The activities to be funded under this announcement support EPA's Draft FY 2022-2026 Strategic Plan. Awards made under this announcement will support Goal 6 (Safeguard and Revitalize Communities), Objective 6.1 (Clean Up and Restore Land for Productive Uses and Healthy Communities) and Objective 6.2. (Reduce Waste and Prevent Environmental Contamination) of the [Draft FY 2022-2026 EPA Strategic Plan](#). All applications must be for projects that support these goals and objectives. Specifically, the recipient will develop and implement hazardous waste management programs that identify hazardous wastes, improve management of hazardous waste, encourage waste reduction/re-use/recycling activities, collect household hazardous waste, educate and train employees and the public, implement used oil collection programs, or other related activities. Grantees may also receive training in emergency response and hazardous materials handling.

C. Types of Projects EPA Will Fund Under this Grant Program

This grant program will support projects designed to develop and implement hazardous waste management programs. These programs must improve the applicant's ability to properly identify, manage, or dispose of hazardous waste. The seven project types listed below are hazardous waste management activities that support the RCRA Subtitle C "cradle to grave" approach to managing hazardous waste and are acceptable for funding. Applicants must address at least one project type in their application:

1. Hazardous Waste Identification;
2. Hazardous Waste Generator Siting, Monitoring, and Compliance (Large Quantity, Small Quantity, and Conditionally Exempt Small Quantity Generators/Very Small Quantity Generators);
3. Hazardous Waste Minimization and Recycling, and the Management of Used Oil, and Universal Wastes;
4. Hazardous Waste Transportation;
5. Treatment, Storage, and Disposal Facility Siting, Permitting, Monitoring, Corrective Action, and Enforcement;
6. Land Disposal Restrictions; and
7. Combustion.

D. Examples of Program Activities

The following activities are examples and do not limit the range of activities considered eligible under this grant program. These activities are eligible when they are performed in support of developing and implementing a tribal program to manage hazardous waste:

1. Develop and implement codes, regulations, ordinances, policies, or guidance to regulate hazardous waste management activities and facilities, such as generators, transporters, and treatment, storage, and disposal facilities.
2. Develop and implement hazardous waste program enforcement policies and procedures to ensure regulatory compliance, including monitoring and inspection.

3. Develop legal and administrative infrastructure that are adequate to implement and maintain regulatory or non-regulatory hazardous waste management programs.
4. Identify and assess hazardous waste generation and ongoing community concerns regarding the management of waste, including:
 - a. Developing an inventory of active and inactive dump/disposal sites and assessing their contamination potential;
 - b. Characterizing hazardous waste streams; and
 - c. Identifying sensitive sites with potential or actual impacts on water bodies, soil, air, cultural/historic resources, threatened or endangered species, etc.
5. Develop and implement tribal integrated hazardous waste management plans (including source reduction/recycling).
6. Plan and implement used oil collection and other programs to reduce the improper management of hazardous waste in the community. Used oil collection programs must comply with 40 Code of Federal Regulations (CFR) Part 279.
7. Plan and implement household hazardous waste collection events or programs that provide sustainable or long-term solutions for disposal of household hazardous waste for the community.
8. Plan and implement universal waste collection events or programs that provide sustainable or long-term solutions for disposal of universal waste for the community. Universal waste programs must comply with 40 CFR Part 273.
9. Develop outreach documents and other resource materials to plan and conduct hazardous waste management seminars for tribal leaders, community members, businesses and civic organizations, etc.
10. Establish qualifications for environmental management personnel relative to the tribe's needs and plan for program implementation.
11. Establish a communications plan for hazardous waste management program activities.
12. Identify multi-jurisdictional opportunities for hazardous waste management, including feasibility for intergovernmental (tribal, federal, state, and local) cooperative efforts.

E. Measuring Environmental Results: Anticipated Outcomes/Outputs

Pursuant to EPA Order 5700.7A1, *Environmental Results under EPA Assistance Agreements*, "EPA requires that all grant applicants and recipients adequately address environmental outcomes and outputs. Outcomes and outputs differ both in their nature and in how they are measured. Applicants must discuss environmental outcomes and outputs in their proposed work plan.

1. **Outcomes.** The term "outcomes" refers to the result, effect, or consequence that will occur from carrying out an environmental program or activity that is related to an environmental or programmatic goal or objective. Outcomes may be environmental, behavioral, health-related, or programmatic in nature, must be quantitative, and may not necessarily be achievable during the project period.

Examples of anticipated environmental outcomes from the projects that are expected to be awarded under this announcement may include, but are not limited to the following:

- a. Improved knowledge about the location of hazardous waste handlers/facilities, and the types of hazardous waste they manage as reflected by inventories of facilities.
 - b. Improved ability to properly identify, manage, or dispose of hazardous waste as demonstrated by a reduction in the number of citations under tribal codes, regulations, and ordinances, and fewer reports of illegal hazardous waste disposal.
 - c. Increased amount of household hazardous waste recycled, and/or increased use of hazardous waste reduction and re-use activities as demonstrated by increased use of household hazardous waste collection stations and re-use centers.
 - d. Improved community awareness of proper hazardous waste and used oil management practices as demonstrated by the level of participation in household hazardous waste collection events, used oil collection programs, and/or increased purchasing of alternative, non-toxic or less hazardous products.
2. **Outputs.** The term “outputs” refers to an environmental activity, effort, or associated work products related to an environmental goal or objective, that will be produced or provided over a period of time or by a specified date. Outputs may be quantitative or qualitative but must be measurable during the project period.

Examples of anticipated environmental outputs from the projects that are expected to be awarded under this announcement may include, but are not limited to the following:

- a. Inventory of hazardous waste handlers/facilities in Indian country;
 - b. Codes, regulations, ordinances, policies or guidance for regulating hazardous waste;
 - c. Facilities for improved hazardous waste management, such as secure household hazardous waste collection stations and re-use centers for used paint, wood stains, etc.;
 - d. Number of tribal leaders and environmental staff trained or certified;
 - e. Educational or community outreach material; and
 - f. Reports from studies, sampling, or research.
3. **Performance Measures.** The applicant should also develop performance measures they expect to achieve through the proposed activities and describe them in their application. These performance measures will help gather insights and will be the mechanism to track progress concerning successful processes and output/outcome strategies and will provide the basis for developing lessons to inform future recipients. It is expected that the description of performance measures will directly relate to the project outcomes and outputs. The following are questions to consider when developing output and outcome measures of quantitative and qualitative results:
- What are the measurable short-term and longer-term results the project will achieve?
 - How does the plan measure progress in achieving the expected results (including outputs and outcomes) and how will the approach use resources effectively and efficiently?

F. Statutory and Regulatory Information

The statutory authority for this action is Public Law 105-276, [42 U.S.C. 6908a](#). Tribal recipients of

the Hazardous Waste Management Grant Program for Tribes are subject to the regulations found in 2 CFR Part 200 (Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards), 2 CFR Part 1500 and 40 CFR Part 35.720 et. seq.

G. Additional Provisions For Applicants Incorporated Into The Solicitation

Additional provisions that apply to sections III, IV, V, and VI of this solicitation and/or awards made under this solicitation, can be found at [EPA Solicitation Clauses](#). Applicants should review these provisions when preparing applications for this solicitation. If you are unable to access these provisions electronically at the website above, please contact the EPA point of contact listed in Section VII of this solicitation.

SECTION II. AWARD INFORMATION

A. What is the amount of available funding?

The total estimated funding available under this competitive opportunity is \$500,000, subject to the availability of funds, the quality of applications received, and other applicable considerations. In addition, subject to the availability of funds, funding authorities, and other considerations, EPA's American Indian Environmental Office may consider funding additional applications through this competitive opportunity.

EPA reserves the right to make no awards under this announcement or make fewer awards than anticipated. In addition, EPA reserves the right to make additional awards under this announcement, consistent with Agency policy and guidance, if additional funding becomes available after the original selections are made. Any additional selections for awards will be made within six months after the original selection decisions.

B. How many and what type of agreements will EPA award through this competition?

EPA anticipates awarding up to 5 cooperative agreements under this competitive opportunity, commensurate with funding allocated to support the FY 2022 Hazardous Waste Management Grant Program for Tribes. **The proposed federal funding for each award may not exceed \$100,000.**

The funding for selected projects will be in the form of a cooperative agreement. A cooperative agreement is an assistance agreement that is used when there is substantial federal involvement throughout the performance of the project. EPA awards cooperative agreements for those projects in which it expects to have substantial interaction with the recipient throughout the performance of the project. EPA will negotiate the precise terms and conditions of "substantial involvement" as part of the award process. The anticipated substantial federal involvement for these projects may include:

- close monitoring of the recipient's performance;
- collaboration during the performance of the scope of work;
- in accordance with 2 CFR §§ 200.317 and 200.318, as appropriate; review of proposed procurements;

- review of the qualifications of key personnel; and
- review and comment on the content of printed or electronic publications prepared by the grantee.

In addition, EPA does not have the authority to select employees or contractors employed by the recipient. The final decision on the content of reports rests with the recipient.

C. Will Applications be partially funded?

In appropriate circumstances, EPA reserves the right to partially fund applications by funding discrete portions or phases of proposed projects. If EPA decides to partially fund an application, it will do so in a manner that does not prejudice any applicants or affect the basis upon which the application or portion thereof, was evaluated and selected for award, and therefore maintains the integrity of the competition and selection process.

D. What is the project period for award(s) resulting from this announcement?

The estimated start date for projects resulting from this announcement is October 1, 2022. All project activities must be completed within the negotiated project performance period of one year.

E. Can funds be added to a Performance Partnership Grant (PPG)?

Funds for a grant awarded under this announcement may be included in a PPG. Applicants should indicate in their application submission if they anticipate incorporating the proposed project, if selected for funding, into an already existing PPG or if they intend to create a new PPG that would include the project proposed under this announcement. The PPG should be in place before the time of grant award or created concurrently with the award of the grant funds. The proposed project under this grant announcement must have a project period that is within the PPG project period. It cannot be longer than the PPG project period. A PPG enables entities to combine funds from more than one environmental program grant into a single grant with a single budget. After the funds have been included in the PPG, the recipient does not need to account for these funds in accordance with the funds' original program source.

Similarly, tribal and intertribal consortia may use PPG funds to carry out EPA-delegated, EPA-approved, or EPA-authorized activities only if the tribe or each member of the tribal consortium receives from the Regional Administrator the delegation, approvals, or authorizations to conduct such activities (see 40 CFR § 35.535). If a proposed PPG work plan differs significantly from the work plan approved for funding under this competition, the Regional Administrator must consult with the National Program Manager (see 40 CFR § 35.535). The purpose of this consultation requirement is to address the issue of ensuring that a project which is awarded funding under this competition is implemented as proposed once combined with other grant programs in a PPG. For further information, see the final rules on Environmental Program Grants for tribes and intertribal consortia at 40 CFR Part 35, Subpart B. The rules are also available on EPA's website at: [\(tribal\)](#).

SECTION III. ELIGIBILITY INFORMATION

Note: Additional provisions that apply to this section can be found at [EPA Solicitation Clauses](#).

A. Eligible Entities

Applications will be accepted from (a) an Indian tribal government, or (b) an intertribal consortium or consortia. An Indian tribal government is any tribe, band, nation, or other organized group or community, including any Alaska Native village or regional or village corporation (as defined in or established pursuant to the Alaska Native Claims Settlement Act, 43 U.S.C. 1601, et seq.), which is recognized by the U.S. Department of the Interior as eligible for the special services provided by the United States to Indians because of their status as Indians. A consortium is a partnership between two or more Indian tribal governments authorized by the governing bodies of those tribes to apply for and receive assistance under this program. For certain competitive funding opportunities under this assistance listing description, the Agency may limit eligibility to compete to a number or subset of eligible applicants consistent with the Agency's Assistance Agreement Competition Policy.

Intertribal consortia are eligible to receive grants under this program only if the consortium demonstrates that all members of the consortium meet the eligibility requirements for the grant and authorize the consortium to apply for and receive assistance by submitting to EPA documentation of: (1) the existence of the partnership between Indian tribal governments, and (2) authorization of the consortium by all its members to apply for and receive the grant. Documentation can be in the form of letters signed by all member tribes, approved by-laws that contain language that specifically address the eligibility requirements and/or other forms of documentation that adequately meet the eligibility requirements.

B. Cost-Sharing or Matching

There are no cost-sharing or matching funds required under this competition.

C. Threshold Eligibility Criteria

Applicants must meet the following threshold criteria **when they submit their application. Applications that fail to meet any one of the threshold criteria will not be considered further.** EPA will notify applicants who do not meet the threshold criteria within 15 calendar days of determining their ineligibility. Applications that successfully meet the threshold criteria will then be evaluated using the criteria described in *Section V(A). Evaluation Criteria*. The threshold criteria are:

1. Applications must address at least one project type as described in *Section I(C), Types of Projects EPA Will Fund Under this Grant Program* of this announcement.
2. Applications must specifically describe how the applicant will provide technical assistance and transfer information, including lessons learned to other tribal communities under the “Project Description” and “Technical Assistance/Transferability” criteria as outlined below:

- Project Description – Applicants must provide a detailed description on how technical assistance and transfer of information will occur through the proposed project.
 - Technical Assistance/Transferability – Applicants must clearly address the various components of this criterion as disclosed in *Section V(A)* of this announcement.
3. Federal funds requested may not exceed **\$100,000**. Applications requesting assistance funding in excess of this amount will not be considered.
 4. The application must substantially comply with the application submission instructions and requirements set forth in *Section IV(B)* of this announcement or it will be rejected. However, where a page limit is expressed in *Section IV(D)* with respect to the application, pages in excess of the page limitation will not be reviewed. In addition, the “Narrative Proposal” must explicitly describe the applicant’s proposed project and specifically address each of the evaluation criteria as disclosed in *Section V(A)* of this announcement.

In addition, initial applications must be submitted through [Grants.gov](https://www.grants.gov) as specified in *Section IV(B)* of this announcement (except in the limited circumstances where another mode of submission is specifically allowed for as explained in *Section IV(A)*), on or before the application submission deadline published in *Section IV(B)* of this announcement. Applicants are responsible for following the submission instructions in *Section IV(B)* of this announcement to ensure that their application is timely submitted.

Applications submitted after the submission deadline will be considered late and deemed ineligible without further consideration unless the applicant can clearly demonstrate that it was late due to EPA mishandling or because of technical problems associated with Grants.gov or relevant SAM.gov system issues. An applicant’s failure to timely submit their application through Grants.gov because they did not timely or properly register in SAM.gov or Grants.gov will not be considered an acceptable reason to consider a late submission. Applicants should confirm receipt of their application with **Denise Roy** at **(202) 566-0483** or roy.denise@epa.gov as soon as possible after the submission deadline—failure to do so may result in your application not being reviewed.

5. Ineligible activities: If an application is submitted that includes any ineligible tasks or activities, that portion of the application will be ineligible for funding and may, depending on the extent to which it affects the application, render the entire application ineligible for funding.

D. Additional Funding Restrictions

The Hazardous Waste Management Grant Program for Tribes is set up to address the active management of hazardous wastes as they are generated, transported, stored, or disposed of. While other EPA programs fund similar and related projects, hazardous waste management program grants are specifically targeted to enhance federally recognized tribal government’s ongoing management of hazardous wastes and to increase awareness of hazardous waste management activities that may impact Indian country. EPA will only fund applications under this RFA that focus on the active management of hazardous wastes as they are generated, transported, or disposed

of. Accordingly, activities relating to the following programs are ineligible for funding under the Hazardous Waste Management Grant Program for Tribes:

- Cleanup from abandoned or inactive facilities is covered by other EPA programs (e.g., the CERCLA/Superfund program, the Underground Storage Tank program, and the Brownfields Redevelopment program).
- Other EPA waste programs focus on municipal solid waste management, recycling, and responding to emergency releases of hazardous materials and wastes.

SECTION IV. APPLICATION AND SUBMISSION INFORMATION

Note: Additional provisions that apply to this section can be found at [EPA Solicitation Clauses](#).

A. Requirement to Submit Through Grants.gov and Limited Exception Procedures

Applicants must apply electronically through Grants.gov under this funding opportunity based on the grants.gov instructions in this announcement. If your organization has no access to the internet or access is very limited, you may request an exception for the remainder of this calendar year by following the procedures outlined [here](#). Please note that your request must be received at least 15 calendar days before the application due date to allow enough time to negotiate alternative submission methods. Issues with submissions with respect to this opportunity only are addressed in section c. Technical Issues with Submission below.

B. Submission Instructions

The electronic submission of your application must be made by an official representative of your institution who is registered with Grants.gov and is authorized to sign applications for Federal assistance. For more information on the registration requirements that must be completed in order to submit an application through Grants.gov, go to [Grants.gov](#) and click on "Applicants" on the top of the page and then go to the "Organization Registration" link listed under the "Get Registered" section and follow the instructions. Please note, this process can take a month or more for new registrants. Applicants must ensure that all registration requirements are met in order to apply for this opportunity through Grants.gov and should ensure that all such requirements have been met well in advance of the submission deadline. Registration on Grants.gov, SAM.gov, and obtaining a DUNS number assignment is FREE.

NEW – PLEASE READ: Existing and new SAM.gov registrants are also assigned a free SAM-issued Unique Entity Identifier (UEI). Applicants must use their UEI, not their DUNS number, when filling out forms in the package for this funding opportunity. Please see [RAIN-2021-G01](#) for information about EPA's implementation of the upcoming Government-wide transition from DUNS to UEI. Please note that until April 4, 2022, applicant organizations registering for the first time in SAM.gov will need a DUNS number.

Applicants need to ensure that the Authorized Organization Representative (AOR) who submits the application through Grants.gov and whose UEI is listed on the application is an AOR for the applicant listed on the application. Additionally, the UEI listed on the application must be registered to the applicant organization's SAM account. If not, the application may be deemed ineligible.

To begin the application process under this grant announcement, go to [Grants.gov](https://www.grants.gov) and click the red "Apply" button at the top of the view grant opportunity page. If you encounter technical difficulties or the Apply button is grayed out please contact grants.gov for assistance at the grants.gov support center at support@grants.gov or 1-800-518-4726 before the application deadline. Please note: To apply through Grants.gov, you must use Adobe Reader software and download the compatible Adobe Reader version. For more information about Adobe Reader, to verify compatibility, or to download the free software, please visit [Adobe Reader Compatibility Information on Grants.gov](https://www.adobe.com/reader/compatibility.html).

Application Submission Deadline: Your organization's AOR must submit your complete application package electronically to EPA through [Grants.gov](https://www.grants.gov) no later than **May 12, 2022, 11:59 PM (ET)**. Please allow for enough time to successfully submit your application and allow for unexpected errors that may require you to resubmit.

Please submit all the application materials described below using the [Grants.gov](https://www.grants.gov) application package accessed using the instructions above.

Application Materials

The following forms and documents are required under this announcement:

Mandatory Documents:

1. Application for Federal Assistance (SF-424)
2. Budget Information for Non-Construction Programs (SF-424A)
3. EPA Key Contacts Form 5700-54
4. EPA Form 4700-4 – Preaward Compliance Review Report
5. Narrative Proposal (Project Narrative Attachment Form) - prepared as described in *Section IV(D)* of the announcement
6. Budget Narrative (Budget Narrative Attachment Form)- prepared as described in *Section IV(D)* of the announcement.
7. Milestones, using Other Attachments Form

Optional Documents (using Other Attachments Form):

8. Letters of Support, if applicable
9. Intertribal Consortia Documentation, if applicable

Applications submitted through grants.gov will be time and date stamped electronically. If you have not received a confirmation of receipt from EPA (not from grants.gov) within 30 days of the application deadline, please contact **Denise Roy** at **(202) 566-0483**. Failure to do so may result in your application not being reviewed.

C. Technical Issues with Submission

1. Once the application package has been completed, the “Submit” button should be enabled. If the “Submit” button is not active, please call Grants.gov for assistance at 1-800-518-4726. Applicants who are outside the U.S. at the time of submittal and are not able to access the toll-free number may reach a Grants.gov representative by calling 606-545-5035. Applicants should save the completed application package with two different file names before providing it to the AOR to avoid having to re-create the package should submission problems be experienced or a revised application needs to be submitted.
2. Submitting the application. The application package must be transferred to Grants.gov by an AOR. The AOR should close all other software before attempting to submit the application package. Click the “submit” button of the application package. Your internet browser will launch, and a sign-in page will appear. **(Note: Minor problems are not uncommon with transfers to Grants.gov. It is essential to allow sufficient time to ensure that your application is submitted to Grants.gov BEFORE the due date identified in Section IV of the Request for Applications.)** The Grants.gov support desk operates 24 hours a day, seven days a week, except Federal holidays.

A successful transfer will end with an on-screen acknowledgement. For documentation purposes, print or screen capture this acknowledgement. If a submission problem occurs, reboot the computer – turning the power off may be necessary – and re-attempt the submission.

(Note: Grants.gov issues a “case number” upon a request for assistance.)

3. Transmission Difficulties. If transmission difficulties that result in a late transmission, no transmission, or rejection of the transmitted application are experienced, and following the above instructions does not resolve the problem so that the application is submitted to Grants.gov by the deadline date and time, follow the guidance below. The Agency will make a decision concerning acceptance of each late submission on a case-by-case basis. All emails, as described below, are to be sent to **Denise Roy** at roy.denise@epa.gov with the FON in the subject line. If you are unable to email, contact **Denise Roy** at (202) 566-0483. Be aware that EPA will only consider accepting applications that were unable to transmit due to Grants.gov or relevant SAM.gov system issues or for unforeseen exigent circumstances, such as extreme weather interfering with internet access. Failure of an applicant to submit timely because they did not properly or timely register in SAM.gov or Grants.gov is not an acceptable reason to justify acceptance of a late submittal.
 - a. If you are experiencing problems resulting in an inability to upload the application to Grants.gov, it is essential to call Grants.gov for assistance at 1-800-518-4726 before the application deadline. Applicants who are outside the U.S. at the time of submittal and are not able to access the toll-free number may reach a Grants.gov representative by calling 606-545-5035. Be sure to obtain a case number from Grants.gov. If the problems stem from unforeseen exigent circumstances unrelated to Grants.gov, such as extreme weather interfering with internet access, contact **Denise Roy** at (202) 566-0483.

- b. **Unsuccessful transfer of the application package:** If a successful transfer of the application cannot be accomplished even with assistance from [Grants.gov](https://www.grants.gov) due to electronic submission system issues or unforeseen exigent circumstances, and you have already attempted to resolve the issue by contacting Grants.gov, send an email message to **Denise Roy** at roy.denise@epa.gov prior to the application deadline. The email message must document the problem and include the Grants.gov case number as well as the entire application in PDF format as an attachment.
- c. **[Grants.gov](https://www.grants.gov) rejection of the application package:** If a notification is received from Grants.gov stating that the application has been rejected for reasons other than late submittal and it is too late to reapply, promptly send an email to Denise Roy at roy.denise@epa.gov with the FON in the subject line within one business day of the closing date of this solicitation. The email should include any materials provided by Grants.gov and attach the entire application in PDF format.

Please note that successful submission through Grants.gov or via email does not necessarily mean your application is eligible for award.

D. Content and Form of Applications

The following documents are required for all application packages. In addition to the mandatory documents listed in *Section IV(B)*, all applications must contain a “Narrative Proposal,” and a budget narrative. The “Narrative Proposal,” a maximum of 15 pages in length, must explicitly describe the applicant’s proposed project and specifically address each of the evaluation criteria disclosed in *Section V(A)*, *Evaluation Criteria*, and the threshold eligibility criteria in *Section III(C)*.

1. Narrative Proposal.

Narrative Proposals must be concise, well organized, and not exceed 15 typed, single-line spaced, 8 1/2 x 11” pages. The Narrative Proposal must provide the information detailed in this section and **include responses to all *Section III(C)*, *Threshold Criteria*, *Section V(A)*, *Evaluation Criteria*, as well as the information identified in *Section I*, *Funding Opportunity Description*.** Factual information about your proposed project must be provided. Do not include discussions of broad principles that are not specific to the proposed work or project covered by your application. **Responses to evaluation criteria should include the criteria number and title but need not restate the entire text of the criteria.** Sufficient detail must be provided to allow for an evaluation of the merits of the application. Vague descriptions, redundancy, and failure to address the evaluation criteria will result in a lower ranking.

The Narrative Proposal (*Sections “a” and “b” below*) must substantially conform to the following outline and content:

- a. **Cover Letter.** The cover letter must include a brief description of your project, be written on your organization’s official letterhead, and signed by an official with the

authority to commit your organization to the proposed project. The cover letter must also include:

- i. **Applicant Information.** Provide the name and full address of the tribe or consortium applying for funds. This is the agency or organization that will be receiving the grant and will be accountable to EPA;
 - ii. **Contacts.** Provide phone/fax numbers, email address, and mailing address of the project director and head of organization/executive director responsible for the project application. These individuals may be contacted if other information is needed;
 - iii. **Cooperative Partners.** Provide names and phone numbers and/or email addresses of individuals and organizations that have agreed to participate in the implementation of the project, if any; and
 - iv. **Funding Requested.** Specify the amount you are requesting from EPA. **The total funding requested amount may not exceed \$100,000, excluding any in-kind contribution.**
- b. **Detailed Project Description.** The project description should provide the information below on how the applicant will implement and conduct its project and discuss how the application addresses each of the evaluation criteria in *Section V* of this announcement. You must directly and explicitly address the evaluation criteria as part of your application package. In addition, for projects related to a previous Hazardous Waste Management Grant Program for Tribes' assistance agreement, applicants should demonstrate how they are expanding upon the previous project.

The detailed project description must substantially conform to the following outline and content:

- i. **Project Description.** Provide a description of the proposed project, as referenced in *Section I(C), Types of Projects EPA Will Fund Under this Grant Program*, and program objectives. The project description should demonstrate consideration of a sustainable, comprehensive integrated waste management program and include: (1) a discussion on the need for the proposed project, description of the proposed project goals, activities, budget, and project milestones; (2) a description of a sustainable, comprehensive integrated waste program which incorporates hazardous waste management activities, including long-term waste management planning, program implementation, community education, and staff training; (3) a description of the approach/actions proposed to transfer information and lessons learned during the project to other tribes; and (4) a discussion of compliance with applicable RCRA regulations.
- ii. **Community Health Development.** The application should describe how the proposed project will contribute to the overall health and development of the

community as well as demonstrate the alleviation or reduction of impacts on human health and the environment. In addition, the application must address proposed improvements in the areas of employment, revenue generation, technological innovation, and/or improved health and welfare of the community.

- iii. **Programmatic Capability and Past Performance.** Submit a list of federally and/or non-federally funded assistance agreements (assistance agreements include Federal grants and cooperative agreements, but not Federal contracts) that your organization performed within the last three years (no more than five agreements, and preferably EPA agreements) and describe:
- (a) whether, and how, you were able to successfully complete and manage those agreements; and
 - (b) your history of meeting the reporting requirements under those agreements including whether you adequately and timely reported on your progress towards achieving the expected outputs and outcomes of those agreements (and if not, explain why not) and whether you submitted acceptable final technical reports under the agreements; and
 - (c) your organizational experience and plan for timely and successfully achieving the objectives of the proposed project, and your staff expertise/qualifications, staff knowledge, and resources or the ability to obtain them, to successfully achieve the goals of the proposed project.

In evaluating applicants under these factors in Section V, EPA will consider the information provided by the applicant and may also consider relevant information from other sources, including information from EPA files and from current/prior grantors (e.g., to verify and/or supplement the information provided by the applicant). If you do not have any relevant or available past performance or past reporting information, please indicate this in the application and you will receive a neutral score for these factors (a neutral score is half of the total points available in a subset of possible points). If you do not provide any response for these items, you may receive a score of 0 for these factors.

iv. **Performance Measurement: Anticipated Outcomes and Outputs.**

Anticipated Outcomes: Specify the expected environmental outcomes as described in *Section I(E), Measuring Environmental Results: Anticipated Outcomes/Outputs* of this announcement. Discuss how you propose to track and measure your progress in achieving the project outcomes and results. (*Refer to Section V(A), Evaluation Criteria.*)

Anticipated Outputs. Identify the expected project outputs, including those described in *Section I(E), Measuring Environmental Results: Anticipated*

Outcomes/Outputs of this announcement and how you will track and measure your expected project outputs. Outputs, quantitative or qualitative, must be measurable during the project performance period.

- v. **Cooperative Partners.** Identify all proposed partners and stakeholder groups that will be involved in the project. Applicants will be evaluated based on the extent to which they demonstrate that they will work in partnership with appropriate partners to effectively and efficiently implement the proposed project and whether their project is coordinated with and/or complements other projects or activities being performed by the applicant or others that will result in a greater positive environmental impact from the applicant's project. Please note that procurement of commercial services (e.g., consultants, audio visual equipment, meeting space) is subject to the competitive procurement provisions of 2 CFR Part 200. Naming a commercial vendor as a "partner" does not relieve the applicant of responsibility for complying with competitive procurement requirements, including cost or price analysis, or justify sole source procurement. Applicants that do not plan on working with partners in project performance will be evaluated based on the extent to which they demonstrate how they will be able to effectively perform and complete the project without working with partners.
- vi. **Technical Assistance/Transferability.** Describe a proactive, viable, and innovative approach for providing technical assistance to other tribes, including how other tribal communities will benefit from the project. In describing the approach, specifically include the following: a methodology for transferring information and lessons learned during the project to other tribes, and a detailed plan that clearly describes activities that will educate and assist other tribal communities in their efforts to develop and implement sustainable hazardous waste management programs.

The following are examples of proactive approaches tribes can use to provide technical assistance and transferability through their projects:

- Implementing peer matches as a component of the proposed project. Peer matches are voluntary, structured opportunities for tribes, tribal consortia and Alaska Native Villages who are working on similar issues to exchange experiences and practical knowledge through a mentoring program.
- Establishing strategic partnerships to address hazardous waste. Examples include:
 - Partnering with local governments, schools, or other tribes to develop and implement a Universal Waste (e.g., fluorescent light bulbs, batteries, etc.) awareness campaign or program.
 - Identifying barriers to establishing relationships with state or local governments to address hazardous waste management challenges and developing effective solutions to overcome them. Tribes can share

information about their successful partnerships using a variety of outreach tools, including webinars, presentations at conferences, etc.

- Developing and implementing Household Hazardous Waste (HHW) collection events and programs that include removal of waste from more than one tribal community. Examples include the following: joint HHW collection community events or pickups from more than one tribal community.
- Presenting on the EPA hosted RCRA Tribal Waste Management Program Webinar Series and/or partnering with EPA and other tribes to host webinars and trainings including sustainable materials management principles and practices such as green chemistry; and generating less waste from the start (prevention and source reduction) of hazardous materials.
- Providing Impact stories that share best practices learned and implemented during the project via factsheet, brochure, or video documentation.
- Developing outreach materials and other products that tribes share via social media, meetings, or conferences. Examples include:
 - Developing a Hazardous Waste Management Plan (HWMP) template that other tribes can use as a model for developing their own HWMP.
 - Creating a “How-To” video of the process, from start to finish (prevention and source reduction), of developing and implementing a used oil collection event or program.
 - Creating a video tour of HHW collection facilities for other tribal environmental directors, staff, or community members to provide them with a detailed look at the daily operations of these facilities.

vii. **Expenditure of Awarded Grant Funds.** Describe your organization’s procedures, and controls for ensuring that awarded grant funds will be expended in a timely and efficient manner.

2. **Attachments.** The following documents should be included as attachments to the work plan, as applicable. These documents will not count as part of the 15-page limit and do not have an individual page limitation. Attachments beyond the required attachments below will not be considered. Please provide a list of all attachments to the application.

- a. **Intertribal Consortia Documentation, if applicable.** Intertribal consortia are eligible to receive grants under this program only if the consortium demonstrates that all members of the consortium meet the eligibility requirements for the grant and authorize the consortium to apply for and receive assistance by submitting to EPA documentation of: (1) the existence of the partnership between Indian tribal governments, and (2) authorization of the consortium by all its members to apply for and receive the grant. Documentation can be in the form of letters signed by all member tribes or approved by-laws or other forms of documentation that contain language that specifically addresses the eligibility requirements.

- b. **Letters of Support, if applicable.** The applicant should provide names and phone numbers of persons to contact at partnering organizations along with a description of what involvement (e.g., assistance and role) the organization has or will have with your organization/project. Applicants may include letters confirming support and participation in carrying out the proposed project. Letters of support may not be from EPA staff.
- c. **Budget.** Provide a detailed itemized budget proposal that clearly explains how funds will be used for each of the following categories and how it relates to the project objective.

Indicate what portion of the cost EPA will pay, and what portion the applicant or other partners will pay, if applicable:

- i. Personnel;
- ii. Fringe Benefits;
- iii. Contractual Costs;
- iv. Travel;
- v. Supplies;
- vi. Other Costs (be specific);
- vii. Administrative Costs (other than Indirect Costs);
- viii. Non-EPA Project Funding. Identify funding from other sources including in-kind resources;
- ix. Total Direct Costs;
- x. Total Indirect Costs (For information regarding indirect costs, view the following link: <https://www.epa.gov/sites/default/files/2018-08/documents/indirect-cost-policy-for-recipients-of-epa-assistance-agreements.pdf>); and
- xi. Total Project Cost (Total Direct + Indirect Costs). Costs proposed in the budget must be linked directly to the narrative proposal.

Management Fees: When formulating budgets for applications, applicants must not include management fees or similar charges in excess of the direct costs and indirect costs at the rate approved by the applicant's cognizant audit agency, or at the rate provided for by the terms of the agreement negotiated with EPA. The term "management fees or similar charges" refers to expenses added to the direct costs in order to accumulate and reserve funds for ongoing business expenses, unforeseen liabilities, or for other similar costs that are not allowable under EPA assistance agreements. Management fees or similar charges may not be used to improve or expand the project funded under this agreement, except to the extent authorized as a direct cost of carrying out the scope of work.

- d. **Milestones.** Schedule indicating start times and completion dates of significant tasks under your program.

SECTION V. APPLICATION REVIEW INFORMATION

Note: Additional provisions that apply to this section can be found at [EPA Solicitation Clauses](#).

All applications received by the closing date and time for the submission will first be reviewed to determine eligibility for funding based upon compliance with the Threshold Eligibility Criteria in *Section III(C)*. Only applications determined eligible will be evaluated for technical merit.

Applications that do not meet the Threshold Eligibility Criteria will not be reviewed according to the evaluation criteria set forth below. **You must directly and explicitly address these criteria** as part of your application package. EPA will rate your application using a points system, with a total of 100 points possible.

A. Evaluation Criteria

Criterion	Maximum Points per Criterion
<p>Project Description. Under this criterion, EPA will evaluate the quality and extent to which the application effectively describes a project that addresses hazardous waste management program activities as listed in <i>Section I(C), Types of Projects EPA Will Fund Under this Grant Program</i> of this announcement. For projects related to a previous Hazardous Waste Management Grant Program for Tribes’ assistance agreement, applicants will be evaluated on the extent and quality to which they have demonstrated how they are expanding upon the previous project. In addition, the application will be evaluated based on the quality and extent to which it:</p> <ul style="list-style-type: none">• Clearly, concisely, and realistically presents a statement of the problem, description of the proposed project goals, activities, budget, and project milestones. (5 pts.)• Describes a sustainable, comprehensive integrated waste program that incorporates hazardous waste management activities, as described in <i>Section I(C)</i>, considered essential to a “cradle to grave” program, including long-term waste management planning, program implementation, community education, and staff training. (10 pts.)• Describes the approach/actions proposed to transfer information and lessons learned during the project to other tribes. (5 pts.)• Will result in compliance with applicable RCRA regulations. (5 pts.)	25
<p>Community Health Development. Under this criterion, EPA will evaluate the extent to which:</p> <ul style="list-style-type: none">• The proposed project activities will contribute to overall health and development of the community as well as demonstrate alleviation or reduction of impacts on human health and the environment. (5 pts.)	10

<ul style="list-style-type: none"> The proposed project will lead to improved employment, revenue generation, technological innovation, and/or improved health and welfare of the community. (5 pts.) 	
<p>Programmatic Capability and Environmental Results Past Performance. Under this criterion, the Application will be evaluated based on your ability to successfully complete and manage the proposed project taking in to account your:</p> <ol style="list-style-type: none"> Past performance in successfully completing and managing Federal and/or non-federal assistance agreements identified in response to this section. (10 pts) Organizational experience and plan for timely and successfully achieving the objectives of the proposed project. (2.5 pts.) Staff expertise and qualifications, staff knowledge, and resources or the ability to obtain them, to successfully achieve the goals of the proposed project. (2.5 pts.) History of meeting the reporting requirements under the assistance agreements identified in response to this section including whether you submitted acceptable final technical reports under those agreements and the extent to which you adequately and timely reported on your progress towards achieving the expected outputs and outcomes under those agreements, and if such progress was not being made whether you adequately reported and why if not. (5 pts.) <p><u>NOTE:</u> <i>In evaluating your application under items “a” and “d” of this criterion, EPA will consider the information provided by you and may also consider relevant information from other sources including EPA files and prior/current grantors (e.g., to verify and/or supplement the information supplied by the applicant). If you do not have any relevant or available past performance or past reporting information, please indicate this in the Application and you will receive a neutral score for these subfactors (items a and d above-a neutral score is half of the total points available in a subset of possible points). If you do not provide any response for these items, you may receive a score of 0 for these factors.</i></p>	20
<p>Performance Measurement: Anticipated Outcomes and Outputs. Under this criterion, EPA will evaluate the extent to which the “Narrative Proposal” realistically describes how the project will lead to measurable environmental results (i.e., amount of pollution prevented; waste reduced, reused, recycled; or resources conserved). The applications will be evaluated on the quality and extent to which they:</p> <ul style="list-style-type: none"> Clearly specify anticipated environmental outcomes and outputs as described in <i>Section I(E), Measuring Environmental Results: Anticipated Outcomes/Outputs</i>. (4 pts.) Clearly describe the measures of success for the project. Measure of success should be either measures of environmental improvement or should be directly linked to such measures. EPA will look for quantitative 	10

<p>and qualitative measurability. (3 pts.)</p> <ul style="list-style-type: none"> Describe how progress towards achieving project outcomes and outputs will be evaluated and measured. Include a description of any planned reports or other deliverables that measure and track the project success, and document achievement of expected outputs identified in <i>Section I(E), Measuring Environmental Results: Anticipated Outcomes/Outputs</i>. (3 pts.) 	
<p>Technical Assistance/Transferability. Under this criterion, EPA will evaluate the applications on the quality and extent to which they:</p> <ul style="list-style-type: none"> Describe a proactive, viable, and innovative approach (<i>see Section IV(D) for examples of proactive approaches</i>) for providing technical assistance to other tribes, including how other tribal communities will benefit from the project. (10 pts.) In describing the approach, specifically include the following in the application: <ul style="list-style-type: none"> a methodology for transferring information and lessons learned during the project to other tribes (5 pts.), and a detailed plan that clearly describes activities that will educate and assist other tribal communities in their efforts to develop and implement sustainable hazardous waste management programs. (10 pts.) 	25
<p>Budget/Resources. This criterion refers to the proposed budget, in-kind goods and services, and other resources that the applicant outlines to carry out the proposed project. The application will be evaluated based on the extent that:</p> <ul style="list-style-type: none"> The budget is clearly stated, detailed, and appropriate to achieve the project's objectives. How will your proposed budget effectively sustain your proposed project? How will you plan on managing this budget? This should include cost estimates for each of the proposed project activities to be conducted using EPA funds. (2.5 pts.) Applicants will be evaluated based on the extent to which they demonstrate that they will work in partnership with appropriate partners to effectively and efficiently implement the proposed project and whether their project is coordinated with and/or complements other projects or activities being performed by the applicant or others that will result in a greater positive environmental impact from the applicant's project. This includes evaluating the applicant's plans for obtaining collaboration and support from the public and private sectors in performing the project in order to expand its impact, the scope of the partnership (including the diversity/variety and number of partners), the type of collaboration proposed, the likelihood that it will materialize during project performance, and what role it will play in the overall project. Applicants that do not plan on collaborating with other groups in project performance will be evaluated based on the extent to which they demonstrate how they will be able to effectively perform and complete the project without such collaboration. (2.5 pts.) 	5

Expenditure of Awarded Grant Funds. Under this criterion, applicants will be evaluated based on their approach, procedures, and controls for ensuring that awarded grant funds will be expended in a timely and efficient manner. (5 pts.)	5
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B. Other Factors

Final funding decisions will be made by the EPA Headquarters Selection Official based on the rankings and preliminary recommendations of the EPA evaluation team. In making the final funding decisions, the EPA Headquarters Selection Official may also consider programmatic priorities and geographic diversity of funds.

C. Review and Selection Process

All applications received by the closing date and time for submission will first be reviewed to determine eligibility for funding based upon compliance with *Section III(C)*. Only those applications which meet all the Threshold Eligibility Criteria will be evaluated using the evaluation criteria listed above by an EPA evaluation panel. Each eligible application will be evaluated by a review panel of EPA Headquarters and regional staff for technical merit, based on the evaluation factors detailed in *Section V(A)* of this announcement.

Upon completion of the technical merit evaluation, each application will be given a numerical score with a total of 100 points possible. The evaluated numerical scores will be rank ordered. In the event of a tied score, the review panel will recommend selecting the applicant with the highest cumulative score for the Technical Assistance/Transferability Criterion. Preliminary funding recommendations will be provided to the EPA Headquarters Selection Official based on this ranking. In making the final funding decisions, the Selection Official may also consider programmatic priorities and geographic diversity of funds. Once final decisions have been made, a funding recommendation will be developed and forwarded to the EPA Award Official.

SECTION VI. AWARD ADMINISTRATION INFORMATION

Note: Additional provisions that apply to this section can be found at [EPA Solicitation Clauses](#).

A. Award Notification

EPA anticipates notification to successful applicants will be made via telephone or electronic or postal mail by June 30, 2022. The notification will be sent to the original signer of the application, or the project contact listed in the application. This notification, which informs the applicant that its application has been selected and is being recommended for award, is not an authorization to begin work. The official notification of an award will be made by Regional Grants Management Officers for regional awards. Applicants are cautioned that only a grants officer is authorized to bind the Government to the expenditure of funds; selection does not guarantee an award will be made. For example, statutory authorization, funding, or other issues discovered during the award process may affect the ability of EPA to make an award to an applicant.

The award notice, signed by an EPA grants officer, is the authorizing document and will be provided through electronic or postal mail. The successful applicant may need to prepare and submit additional documents and forms (e.g., work plan), which must be approved by EPA, before the grant can officially be awarded. The time between notification of selection and award of a grant can take up to 90 days or longer.

Successful Applicants: All successful applicants will be required to contact the appropriate Regional Office for further instructions. For your information, a list of regional contacts has been provided in Section VIII(B).

Unsuccessful Applicants: EPA anticipates notification to unsuccessful applicant(s) will be made via telephone or electronic or postal mail by June 30, 2022. The notification will be sent to the original signer of the SF-424, Application for Federal Assistance.

B. Administrative and National Policy Requirements

1. A listing and description of general EPA Regulations applicable to the award of assistance agreements may be viewed at: [Introduction to Regulations, Policies and Guidance for EPA Grants](#).
2. Approved cooperative agreements will include terms and conditions that will be binding on the grant recipient. Terms and conditions specify what grantees must do to ensure that grant-related and program-related requirements are met. Terms and conditions may be viewed at: [Grant Terms and Conditions](#).
3. Grants and Cooperative Agreements with Tribal governments are subject to [2 CFR Part 200—Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards](#).
4. An applicant that receives an award under this announcement is expected to manage assistance agreement funds efficiently and effectively and make sufficient progress towards completing the project activities described in the work plan in a timely manner. The assistance agreement will include terms and conditions implementing this requirement.
5. Reimbursement Limitation. If the recipient expends more than the amount of funding in its EPA approved budget in anticipation of receiving additional funds from EPA, it does so at its own risk. EPA is not legally obligated to reimburse the recipient for costs incurred in excess of the EPA approved budget.

C. Reporting Requirement

Quarterly progress reports and a detailed final report will be required. The successful applicant will submit quarterly progress reports to the EPA Project Officer within thirty days after the end of each reporting period. These reports shall cover work status, work progress, difficulties encountered, preliminary data results, and planned activities for the next quarter. In addition, a discussion and

summary of expenditures along with a comparison of the percentage of the project completed to the project schedule and an explanation of significant discrepancies shall be included in the report. The report shall also include any changes of key personnel involved with the project. EPA will establish a schedule of submission of quarterly reports after award.

At the close of the grant, the successful applicant will submit a final technical report to the EPA Project Officer within 90 calendar days of completion of the period of performance. The final technical report shall include a summary of the project or activity, advances or goals achieved, and costs of the project or activity. In addition, the final technical report should discuss the problems, successes, and lessons learned from the project or activity that could help overcome structural, organizational, or technical obstacles to implementing a similar project elsewhere.

D. Use of Funds

All costs incurred under this program must be allowable under 2 CFR Part 200 Subpart E. In accordance with applicable law, regulation, and policy, any recipient of funding must agree to comply with restrictions on using assistance funds for unauthorized lobbying, fund-raising, or political activities (i.e., lobbying members of Congress or lobbying for other federal grants, cooperative agreements, or contracts). See 2 CFR § 200.450. Funds generally cannot be used to pay for travel by federal agency staff. Proposed project activities must also comply with all state and federal regulations applicable to the project area. The applicant must also review the solicitation for any other programmatic funding restrictions applicable to this program. If awarded funding, the recipient must refer to the terms and conditions of its award for other funding restrictions applicable to its award. It is the responsibility of the recipient to ensure compliance with these requirements. In addition, please see 2 CFR §1500.9 for information on pre-award costs.

An applicant that receives an award under this announcement is expected to manage assistance agreement funds efficiently and effectively and make sufficient progress towards completing the project activities described in the work plan in a timely manner. The assistance agreement will include terms/conditions for implementing this requirement.

E. Disputes

Assistance agreement competition-related disputes will be resolved in accordance with the dispute resolution procedures published in 70 FR (Federal Register) 3629, 3630 (January 26, 2005) which can be found at [Grant Competition Dispute Resolution Procedures](#). Copies of these procedures may also be requested by contacting the person listed in Section VII of the announcement. Note, the FR notice references regulations at 40 CFR Parts 30 and 31 that have been superseded by regulations in 2 CFR parts 200 and 1500. Notwithstanding the regulatory changes, the procedures for competition-related disputes remains unchanged from the procedures described at 70 FR 3629, 3630, as indicated in [2 CFR Part 1500, Subpart E](#).

F. Peer Match Mentoring Opportunities for Recipient

ORCR, in collaboration with EPA Regions and the American Indian Environmental Office, manage the National Tribal Waste Management Peer Matching Program, which provides support for tribes,

Alaska Native Villages, and tribal consortia to assist one another in addressing waste management issues by providing technical assistance through a peer-to-peer mechanism. Peer matching can be an effective mechanism for tribes to promote best waste management practices, as well as to build sustainable waste management programs consistent with the requirements of the Resource Conservation and Recovery Act. Depending on the need, technical assistance can be provided virtually, in-person, or a combination of the two. EPA provides facilitation (e.g., periodic conference calls and/or meetings), technical assistance, or other support to match mentors with mentees and work towards accomplishing project goals for tribes interested in learning from peer mentors.

If technical assistance related to the grant recipient's project is requested, the grant recipient may be asked to serve as a mentor and EPA will facilitate the mentee peer match and fund associated travel, lodging, and other direct costs to support the virtual or in-person trainings with mentees. For more information on the National Tribal Waste Management Peer Matching Program, please visit: <https://www.epa.gov/tribal-lands/forms/national-tribal-waste-management-peer-matching-program>.

SECTION VII. AGENCY CONTACT

A. EPA HEADQUARTERS:

Denise Roy, U.S. Environmental Protection Agency, Office of Resource Conservation and Recovery (MC 5303T), 1200 Pennsylvania Avenue, N.W., Washington, DC 20460; Phone: (202) 566-0483; or email: roy.denise@epa.gov.

B. LIST OF REGIONAL CONTACTS:

Region	Contact	Phone Number	Email Address
Region 1	Tulasi Landes	(617) 918-1363	landes.tulasi@epa.gov
Region 2	Alexis Stabulas	(212) 637-3749	stabulas.alexis@epa.gov
Region 3	Brian Hamilton	(215) 814-5497	hamilton.brian@epa.gov
Region 4	Laura McMillan	(404) 562-8584	mcmillan.lauara@epa.gov
Region 5	Dolly Tong	(312) 886-1019	tong.dolly@epa.gov
Region 6	Roger Hancock	(214) 665-6699	hancock.roger@epa.gov
Region 7	Marcus Rivas	(913) 551-7899	rivas.marcus@epa.gov
Region 8	Alison Ruhs	(303) 312-6478	ruhs.alison@epa.gov
Region 9	Deirdre Nurre	(415) 947-4290	nurre.deirdre@epa.gov
Region 10	Kayla Krauss	(206) 553-2728	krauss.kayla@epa.gov

SECTION VIII. OTHER INFORMATION

A. National Environmental Information Exchange Network

The Environmental Information Exchange Network (Exchange Network, Network or EN) is a partner-inspired, developed, implemented, and governed information network. It facilitates environmental data sharing among EPA, states, tribes, and territories. The EN uses a standards-based approach that allows partners to exchange data over the Internet regardless of the specific information technology used. This replaces the need to perform complex and expensive data transformations to move data between systems or to share data on paper, discs, or other media or via email. Partners share electronic data more easily and at a lower cost, and environmental decision makers are able to use the data to make timely decisions. States, tribes, and territories exchanging data with each other or with EPA, should make the Exchange Network and the agency's connection to it, the Central Data Exchange (CDX), the standard way they exchange data and should phase out any legacy methods they have been using. More information is available on the [Exchange Network](#).