**AGENCY:** U.S. Environmental Protection Agency (EPA)

**TITLE:** Chesapeake Bay Program Office Fiscal Year 2020 Request for Applications for

Goal Implementation Team Project Support

**ANNOUNCEMENT TYPE:** Request for Applications (RFA)

**RFA NUMBER:** EPA-R3-CBP-20-01

# CATALOG OF FEDERAL DOMESTIC ASSISTANCE (CFDA) NUMBER: 66.466

10/10/2019	Issuance of RFA
11/25/2019	Application Submission Deadline (see Section IV for more
	information)
01/10/2020	Approximate date for EPA to notify applicants of results
02/03/2020	Approximate date for applicant to submit revised federal
	cooperative agreement application
02/24/2020	Approximate date of award

EPA will consider all applications that are submitted via Grants.gov by 11:59 pm EST on **November 25, 2019**. Any applications submitted after the due date EPA will only accept applications submitted via Grants.gov, except in limited circumstances where applicants have no or very limited Internet access (see section IV.).

#### **SUMMARY**

The U.S. Environmental Protection Agency's (EPA) Chesapeake Bay Program Office (CBPO) is announcing a Request for Applications (RFA) to provide the Chesapeake Bay Program (CBP) partners with support for CBP's Goal Implementation Teams (GITs), designated Work Groups, and Action Teams to meet their responsibilities, targets, outcomes and goals under the 2014 Chesapeake Bay Watershed Agreement.

The GITs, designated Work Groups, and Action Teams are the primary organizations responsible for coordinating CBP activities under the *Chesapeake Bay Watershed Agreement* (<a href="http://www.chesapeakebay.net/chesapeakebaywatershedagreement/page">http://www.chesapeakebay.net/chesapeakebaywatershedagreement/page</a>). This includes development of management strategies for reaching programmatic goals and outcomes. The management strategies require data collection and analysis, metrics development, measurement, economic analysis, meeting facilitation, and other types of work. This RFA is seeking cost-effective applications from eligible applicants for establishing and administering a program to support projects proposed by the GITs. CBP partners include federal agencies, seven watershed jurisdictions, and many non-federal organizations; however, work funded under this RFA will support the seven watershed jurisdictions and other non-federal partners. The seven watershed jurisdictions are Delaware, the District of Columbia, Maryland, New York, Pennsylvania, Virginia, and West Virginia.

**FUNDING/AWARDS:** This RFA will cover the project period up to and including five years from an expected start date of February 24, 2020. CBPO plans to award one cooperative agreement under this RFA. The total estimated funding for five years is \$3,500,000 to \$4,500,000, with an estimated \$700,000 to \$900,000 per year. There is no guarantee of funding throughout this period or beyond.

#### FULL TEXT OF ANNOUNCEMENT

I. Funding Opportunity Description
II. Award Information
III. Eligibility Information
IV. Application and Submission Information
V. Application Review Information
VI. Award Administration Information
VII. Agency Contacts
VIII. Other Information (Appendices)

#### I: FUNDING OPPORTUNITY DESCRIPTION

### A. Background

#### 1. About the Chesapeake Bay Program

The Chesapeake Bay is North America's largest and most biologically diverse estuary. A resource of extraordinary productivity, it is worthy of the highest levels of protection and restoration. Authorized by Section 117 of the Clean Water Act, 33 U.S.C. Section 1267, the Chesapeake Bay Program is responsible for supporting the Chesapeake Executive Council through many actions, including the coordination of federal, state, and local efforts to restore and protect living resources and water quality of the Chesapeake Bay and its watershed. Section 117 also authorizes EPA to provide assistance grants to support the goals of the program.

The Chesapeake Bay Program is a unique regional partnership that has led and directed the restoration of the Chesapeake Bay since 1983. The CBP partners include the states of Delaware, Maryland, New York, Pennsylvania, Virginia, and West Virginia; the District of Columbia; the Chesapeake Bay Commission, a tri-state legislative body; EPA, representing the federal government; and participating citizen, local government, and scientific and technical advisory groups.

The CBP partnership is guided at the direction of the Chesapeake Executive Council (Executive Council). The Executive Council sets the policy direction for the restoration and protection of the Chesapeake Bay and its watershed and uses its leadership to rally public support for Chesapeake Bay and watershed restoration and protection. The Executive Council also signs directives, agreements, and amendments that set goals and guide policy for Chesapeake Bay and watershed restoration and protection.

The Principals' Staff Committee (PSC) acts as the senior policy advisor to the Executive Council, accepting items for Executive Council consideration and approval and setting agendas for

Executive Council meetings. The PSC also provides policy and program direction to the Management Board.

The Management Board provides strategic planning, priority setting, and operational guidance through implementation of a comprehensive, coordinated, accountable implementation strategy for the Chesapeake Bay Program. It directs and coordinates all of the Goal Implementation Teams (GITs) and their respective workgroups.

The membership of the GITs and the Scientific, Technical Assessment and Reporting Team include federal and non-federal experts from throughout the watershed. Thus, academic experts, advocacy organizations, and others become active members of the broad Chesapeake Bay and watershed restoration and protection partnership.

Pursuant to Clean Water Act Section 117(b)(2), 33 U.S.C. Section 1267 (b)(2), the Chesapeake Bay Program Office is the office within EPA charged with providing support to the Executive Council in the restoration and protection of the Chesapeake Bay. The Chesapeake Bay Program Office and Chesapeake Bay Program, both mentioned above, are two distinct entities.

# 2. 2014 Chesapeake Bay Watershed Agreement

On June 16, 2014, the Chesapeake Executive Council, CBP's governing body signed a new voluntary Chesapeake Bay agreement (referred to as *Chesapeake Bay Watershed Agreement* throughout this RFA) that will guide the CBP partnership's work into the future. For the first time, Delaware, New York, and West Virginia signed the agreement as full CBP partners in the overall effort. This agreement is one of the most comprehensive restoration plans developed for the Chesapeake region, providing greater transparency and accountability of all CBP partners. With 10 interrelated goals and 31 outcomes, this watershed-wide accord advances the restoration, conservation, and protection of all the lands and waters within the 64,000-square-mile watershed by promoting sound land use, environmental literacy, stewardship, and a diversity of engaged citizens. Additionally, the goals and outcomes aim to better protect and restore the Chesapeake Bay's living resources, water quality, and vital habitats. The new *Chesapeake Bay Watershed Agreement* also recognizes the unique and vital role local governments play and how they are essential to the restoration effort.

This cooperative agreement will help fulfill the *Chesapeake Bay Watershed Agreement* outcomes under each of the agreement's goals.

#### B. Scope of Work

This RFA is seeking cost-effective applications from eligible applicants for establishing and administering a program to support projects proposed by CBP's GITs, designated Work Groups and Action Teams. The successful applicant will be expected to develop and issue Requests for Applications for GIT support and develop a process for reviewing and selecting the sub-awardees. The successful applicant will manage all subawards in accordance with all applicable federal statutes, regulations, and policies, and provide regular progress reports to EPA. Additionally, the successful applicant may carry out GIT projects themselves for those projects that they have the expertise to implement. While the CBP partnership is comprised of federal and

non-federal organizations, any activities funded under this RFA will not directly benefit the federal partners.

CBPO plans to award one cooperative agreement under this RFA. The total estimated funding for five years is \$3,500,000 to \$4,500,000, with an estimated \$700,000 to \$900,000 per year.

If your organization has an interest in this project, has the skills to accomplish the activities, and is eligible to receive a federal assistance agreement as described in Section III of this announcement, we encourage you to submit an application. Each eligible application will be evaluated using the criteria described in Section V. The activity is a multi-year project (up to five years), and the application should have a work plan, budget, and budget detail for the first year and an estimated budget detail for each of the subsequent four years.

#### Project: Chesapeake Bay Program Goal Implementation Team Project Support

The Chesapeake Bay Watershed Agreement establishes 10 goals supported by 31 specific outcomes (see http://www.chesapeakebay.net/chesapeakebaywatershedagreement/page). Each of the outcomes is to be attained through the implementation of management strategies developed by the CBP GIT's designated Work Groups and Action Teams. The management strategies inform the specific projects and efforts that the CBP partnership believes are necessary to achieve the Chesapeake Bay Watershed Agreement outcomes, and each management strategy includes specific metrics by which progress toward the outcome is to be evaluated. In considering the management strategies and other work areas for which they have responsibility, the GITs will determine which projects require support and will provide detailed project and deliverables descriptions to the recipient for use in a competitive subaward process.

This RFA is seeking cost-effective applications from eligible applicants to support progress toward *Chesapeake Bay Watershed Agreement* goals and outcomes. The successful applicant for this project will issue competitive subawards to local governments, nonprofit organizations, colleges, or universities to support implementation of the *Chesapeake Bay Watershed Agreement* management strategies (see Section III, Eligibility Information). Applicants cannot issue subawards to for-profit entities. When making subawards, applicants must follow the requirements in 2 CFR Sections 200.330 and 200.331. Subawards should generally be for amounts up to \$100,000. The successful applicant may carry out GIT support projects themselves for those projects that they have the expertise to implement. Applicants' applications should describe how they will administer a subaward program and disburse funds to support the projects.

The following are examples of the types of tasks required to administer subawards under this project. Applicants may consider these tasks as well as describe alternative approaches to provide the requested support.

 Administering a program to make competitive subawards, including issuing RFAs, establishing guidelines for the program, coordinating the review and selection of the subrecipients, advertising the program, and assisting potential applicants with the subaward process.

- Working with CBP GITs, designated Work Groups, and Action Team Chairs to identify specific priorities to be included in the RFAs.
- Tracking the outcomes and progress of the projects funded by the subawards and ensuring that this information is communicated to CBP and its partners.
- Maintaining an on-line system for the submission of project specifications by the CBP GITs
- Dispersing monies to subrecipients in a timely manner to reduce unliquidated obligations and as required by applicable grant regulations.
- Providing hands-on technical assistance, in consultation with technical leads identified by the GITs, to support the implementation of the subaward projects.
- Providing communication materials about the subaward process to the CBP partnership for use at meetings of program leadership.
- In consultation with the CBP partnership, ensuring subaward activities meet the programmatic objectives of the CBP partnership and support the goals and outcomes of the *Chesapeake Bay Watershed Agreement*.
- Maintaining an on-line repository of final products produced by each GIT project.

The selected applicant will be expected to administer a competitive subaward program that addresses the projects and/or priorities identified by GITs. Examples of the types of projects that the GITs have chosen in the past include, but are not limited to:

- Economic modeling
- Database development
- Policy research and recommendations
- Training
- Mapping, lands assessment
- Metrics development and measurement for environmental programs
- Baseline analyses
- Meeting facilitation and support
- Environmental monitoring
- Environmental demonstration projects
- Diversity, equity and inclusion assessments and training

Applicants may consider the above projects, as well as describe alternative approaches to provide the requested support in this RFA.

While the purpose of this RFA is for the successful applicant to make subawards for individual projects, some projects may be completed by the successful applicant when projects are within the applicant's core mission and expertise. Applicants should address the approach they plan to use to support any projects identified by the GIT that fall within the applicant's expertise. Applicants should also address the types of projects they plan to implement themselves and provide support for their ability to carry out these projects (see sub-section V.B., Evaluation Criteria).

The total estimated funding for five years is \$3,500,000 to \$4,500,000, with an estimated \$700,000 to \$900,000 available for the first year and each additional. EPA makes no commitment of annual funding amounts for any fiscal year(s), as funds may be limited based on funding availability, satisfactory performance, Agency priorities, contributions from other state and federal agencies, partners, organizations, and other applicable considerations.

If your organization has an interest in this project, has the skills to accomplish the activities listed below, and is eligible to receive a federal assistance agreement as described in Section III of this announcement, we encourage you to submit an application. Each eligible application will be evaluated using the criteria described in Section V. The activity is a multi-year project, so the application should have a work plan, budget, and budget narrative for the first and all subsequent years.

For an application to be considered eligible for funding, project-related work included in the application must take place within the Chesapeake Bay watershed, which includes portions of Delaware, Maryland, New York, Pennsylvania, Virginia, and West Virginia, and all of the District of Columbia. The activities identified below are covered under this announcement.

#### C. EPA Strategic Plan Linkage & Anticipated Outcomes and Outputs

Pursuant to Section 6a of EPA Order 5700.7, "Environmental Results under EPA Assistance Agreements," EPA must link proposed assistance agreements to the Agency's Strategic Plan. EPA also requires that grant applicants and recipients adequately describe environmental outputs and outcomes to be achieved under assistance agreements (see EPA Order 5700.7, Environmental Results under Assistance Agreements, accessible at <a href="https://www.epa.gov/grants/epa-order-57007a1-epas-policy-environmental-results-under-epa-assistance-agreements">https://www.epa.gov/grants/epa-order-57007a1-epas-policy-environmental-results-under-epa-assistance-agreements</a>).

# 1. Linkage to EPA's Strategic Plan

The overall objective of this competition is to provide technical, programmatic, and administrative support for the CBP partnership in support of the most cost-effective, efficient, and targeted pollutant load reduction and other implementation actions toward reaching the goals and outcomes of the 2014 *Chesapeake Bay Watershed Agreement* under Section 117(d)(1) of the Clean Water Act.

The activity to be funded under this announcement supports <u>EPA's FY 2018-22 Strategic Plan</u>. The award made under this announcement will support Goal 1: A Cleaner, Healthier Environment and Objective 1.2: Provide for Clean and Safe Water Goal of the EPA Strategic Plan. All applications must be for projects that support the goals and objectives identified above.

<u>EPA Order 5700.7A1</u> also requires that grant applicants adequately describe environmental outputs and outcomes to be achieved under assistance agreements. Applicants must include specific statements describing the environmental results of the proposed project in terms of well-defined outputs and, to the maximum extent practicable, well-defined outcomes that will demonstrate how the project will contribute to the priorities described above.

#### 2. Outputs

The term "output" means an environmental activity, effort, and/or associated work product related to an environmental goal and 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 an assistance agreement funding period. Expected Activity 1 outputs from the project(s) to be funded under this announcement may include the following:

- Production of optimization software, accessible through a web interface, that interacts directly with the CBP's CAST model and is widely available to the CBP partnership
- Analysis of the relative cost-effectiveness of BMPs and systems of BMPs under varying conditions including future climate risk conditions.

Progress reports and a final report will also be required outputs for each of the above two Activities, as specified in Section VI.C., Reporting, of this announcement.

#### 3. Outcomes

The term "outcome" means 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 qualitative and environmental, behavioral, health-related, or programmatic in nature, but must also be quantitative. They may not necessarily be achievable within an assistance agreement funding period. Example outcomes under Activity 1 of this application could include the following:

- Cost-effective, pollutant load reduction efficient Phase III WIPs as updated in the 2022-2023 and 2024-2025 milestones.
- Better understanding and quantification of local BMP implementation costs and local cobenefits associated with varying management strategies.

#### **D.** Authorizing Statutes and Regulations

The grant made as a result of this announcement is authorized under the Clean Water Act Section 117(d), 33 U.S.C. Section 1267(d). Under Clean Water Act Section 117(d) (1), 33 U.S.C. Section 1267(d)(1), EPA has the authority to issue grants and cooperative agreements for the purposes of protecting and restoring the Chesapeake Bay's ecosystem. This project is subject to the Office of Management and Budget's (OMB) Uniform Grants Guidance (2 C.F.R. Part 200) and EPA-specific provisions of the Uniform Grants Guidance (2 C.F.R. Part 1500).

#### **E.** Minority Serving Institutions:

EPA recognizes that it is important to engage all available minds to address the environmental challenges the nation faces. At the same time, EPA seeks to expand the environmental conversation by including members of communities which may have not previously participated in such dialogues to participate in EPA programs. For this reason, EPA strongly encourages all eligible applicants identified in Section III, including minority serving institutions (MSIs), to apply under this opportunity.

For purposes of this solicitation, the following are considered MSIs:

- 1. Historically Black Colleges and Universities, as defined by the Higher Education Act (20 U.S.C. § 1061). A list of these schools can be found at Historically Black Colleges and Universities at: https://sites.ed.gov/whhbcu/one-hundred-and-five-historically-black-colleges-and-universities/;
- 2. Tribal Colleges and Universities (TCUs), as defined by the Higher Education Act (20 U.S.C. § 1059c(b)(3) and (d)(1)). A list of these schools can be found at American Indian Tribally Controlled Colleges and Universities at <a href="https://sites.ed.gov/whiaiane/tribes-tcus/tribal-colleges-and-universities/">https://sites.ed.gov/whiaiane/tribes-tcus/tribal-colleges-and-universities/</a>;
- 3. Hispanic-Serving Institutions (HSIs), as defined by the Higher Education Act (20 U.S.C. § 1101a(a)(5)). A list of these schools can be found at Hispanic-Serving Institutions at https://www2.ed.gov/about/offices/list/ope/idues/hsi-eligibles-2016.pdf;
- 4. Asian American and Native American Pacific Islander-Serving Institutions; (AANAPISIs), as defined by the Higher Education Act (20 U.S.C. § 1059g(a)(2)). A list of these schools can be found at Asian American and Native American Pacific Islander-Serving Institutions at <a href="https://www.google.com/maps/d/viewer?mid=1XVkOWKMDORm53pvU0L8EPsrJC94&msa=0">https://www.google.com/maps/d/viewer?mid=1XVkOWKMDORm53pvU0L8EPsrJC94&msa=0</a> &ie=UTF8&t=m&z=3&source=embed&ll=40.58644586187277%2C-148.28228249999984; and
- 5. Predominately Black Institutions (PBIs), as defined by the Higher Education Act of 2008, 20 U.S.C. 1059e(b)(6). A list of these schools can be found at Predominately Black Institutions at <a href="https://www.google.com/maps/d/viewer?mid=1wIIi3j7gtlNq\_w-0NKAb2bF2VmY&ie=UTF&msa=0&Il=37.35160769312532%2C-96.17229800000001&z=4.">https://www.google.com/maps/d/viewer?mid=1wIIi3j7gtlNq\_w-0NKAb2bF2VmY&ie=UTF&msa=0&Il=37.35160769312532%2C-96.17229800000001&z=4.</a>

#### II: AWARD INFORMATION

#### A. Funding Amount and Expected Number of Awards

The U.S. EPA Chesapeake Bay Program Office plans to award one cooperative agreement under this RFA. Funding for the activity listed above is for up to five years (\$700,000 to \$900,000 per federal fiscal year), depending on funding availability, satisfactory performance, and other applicable considerations. The total estimated funding is \$3,500,000 to \$4,500,000.

EPA reserves the right to reject all applications and make no award under this announcement or less than the estimated funding amounts above. Funding for the activity depends on funding availability, satisfactory performance, Agency priorities, and other applicable considerations. EPA makes no commitment of annual funding amounts for any fiscal year(s), as funds may be limited based on these applicable considerations.

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 selection is made. Any additional selection for awards will be made no later than five months after the original selection decision.

# **B.** Award Type

The successful applicant will be issued one cooperative agreement. A cooperative agreement is an assistance agreement that is used when there is substantial federal involvement with the recipient during the performance of an activity or 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. Federal involvement may include close monitoring of the recipient's performance; collaboration during the performance of the scope of work; in accordance with 2 C.F.R. 200.317 and 2 C.F.R. 200.318, as appropriate, review of proposed procurements; reviewing qualifications of key personnel; and/or review and comment on the content of printed or electronic publications prepared. 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.

For this project, federal involvement would typically be in the form of participation with other CBP partners and stakeholders in an advisory capacity to the grantee. This participation is expected to include involvement through the various CBP Goal Implementation Teams and related committees and workgroups (on which EPA also participates to ensure that all the recommendations for technical work support the CBP partners). All work conducted is to support the efforts to restore the Chesapeake Bay ecosystem and its surrounding watershed.

# C. Partial Funding

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 a project, it will do so in a manner that does not prejudice the applicant 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. Expected Project Period

The expected project period for the cooperative agreement is five years, with funding provided on an annual basis. No commitment of funding can be made beyond the first year. The expected start date for the award resulting from this RFA is **February 24, 2020**.

#### E. Pre-Award Costs

Recipients may incur otherwise eligible and allowable pre-award costs up to 90 days prior to award at their own risk without prior approval of EPA's award official. Pre-award costs must comply with 2 C.F.R. 200.458 and 2 C.F.R. 1500.8. If EPA determines that the requested pre-award costs comply with the relevant authorities, and that the costs are justified as allocable to the project, then these costs may be included as allowable expenditures at the time that the assistance award document is prepared.

However, if for any reason EPA does not fund the application or the amount of the award is less than the applicant anticipated, then EPA is under no obligation to reimburse the applicant for

these costs incurred. Thus, applicants incur pre-award costs at their own risk. Costs incurred more than 90 days prior to award require the approval of EPA Region 3's grant official.

## III: ELIGIBILITY INFORMATION

## A. Eligible Applicants

Nonprofit organizations, state and local governments, colleges, universities, and interstate agencies are eligible to submit applications in response to this RFA. For-profit organizations are not eligible to submit applications in response to this RFA.

# **B. Cost-Share or Matching Requirements**

Pursuant to Clean Water Act Section 117(d)(2)(A), 33 U.S.C. Section 1267(d)(2)(A), the agency shall determine the cost-share requirements for awards. The CFDA Number 66.466 states that assistance agreement applicants must commit to a cost-share ranging from five to 50 percent of eligible project costs as determined at the sole discretion of EPA. For this RFA, EPA has determined that an applicant must provide a minimum of five percent of the total cost of the project as the non-federal cost-share.

Cost-share may be in the form of cash or in-kind contributions. Involvement from foundations, watershed groups, private sector, eligible governmental, as well as non-conventional partners can help with the match. This match must be met by eligible and allowable costs and is subject to the match provisions in grant regulations. Applications that do not demonstrate how the five percent match will be met will be rejected.

# C. Threshold Eligibility Criteria

Only applications from eligible entities (see Section III.A above) that meet the following threshold eligibility criteria will be evaluated against the criteria in Section V.B. Applicants must meet the following threshold criteria to be considered for funding. Applicants deemed ineligible for funding consideration as a result of the threshold eligibility review will be notified in writing within 15 calendar days of the ineligibility determination.

- 1. Applications must substantially comply with the application submission instructions and requirements set forth in Section IV of this announcement or else they will be rejected. Where a page limit is expressed in Section IV with respect to the project narrative, pages in excess of the page limitation will not be reviewed.
- 2. In addition, initial applications must be submitted through <u>Grants.gov</u> as stated in Section IV of this announcement (except in the limited circumstances where another mode of submission is specifically allowed for as explained in Section IV) on or before the application submission deadline published in Section IV of this announcement. Applicants are responsible for following the submission instructions in Section IV of this announcement to ensure that their application is timely submitted.

- 3. 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 <a href="Grants.gov">Grants.gov</a> or relevant <a href="SAM.gov">SAM.gov</a> system issues. An applicant's failure to timely submit their application through <a href="Grants.gov">Grants.gov</a> because they did not timely or properly register in <a href="SAM.gov">SAM.gov</a> or <a href="Grants.gov">Grants.gov</a> will not be considered an acceptable reason to consider a late submission. Applicants should confirm receipt of their application with James Hargett at hargett.james@epa.gov (see Section VII, Agency Contact) as soon as possible after the submission deadline—failure to do so may result in your application(s) not being reviewed.
- 4. The project funded under this announcement must be linked to the strategic goal outlined in Section I.C.1.
- 5. For applications to be considered eligible for funding, substantive project-related work included in the application must take place within the Chesapeake Bay watershed, which includes portions of Delaware, Maryland, New York, Pennsylvania, Virginia, and West Virginia, and all of the District of Columbia.
- 6. Applications must show how they will meet the five percent cost-share requirement of Section III.B.
- 7. Applications requesting more than the maximum funding amount listed in the range for the applicable activity will be rejected.
- 8. Applicants must address each component under the activity listed in Section I.B for which they apply.
- 9. 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.

#### IV: APPLICATION AND SUBMISSION INFORMATION

#### A. How to Obtain an Application Package

Applicants can download individual grant application forms from the application package associated with this opportunity on Grants.gov.

# **B.** Content and Form of Application Submission

Each application will be evaluated using the criteria referenced in Section V.B. of this announcement. You must submit a single-spaced project narrative of up to 15 pages in length by the date and time specified in Section IV.C below. Excess pages will not be reviewed. The format for this application is contained in Appendix A of this announcement. Review the directions for the preparation of the application. Applications that are not prepared in substantial

compliance with the requirements in Appendix A will not be considered for funding and will be returned to the applicant.

The application package **must** include all of the following materials:

- 1. Standard Form (SF)-424, Application for Federal Assistance Complete the form. There are no attachments. Please be sure to include organization fax number and email address in Block 8 of SF-424. Please note that the organizational Dunn and Bradstreet (D&B) Data Universal Number System (DUNS) number must be included on the SF-424. Organizations may obtain a DUNS number at no cost by calling the toll-free DUNS number request line at 1-866-705-5711 or visiting their website at <a href="http://fedgov.dnb.com/webform">http://fedgov.dnb.com/webform</a>.
- 2. SF-424A, Budget Information Complete the form. There are no attachments. The total amount of federal funding requested for the project period should be shown in Section A on Line 5(e) and on Line 6.k of Column (1) of Section B while recipient's total cost-share should be shown in Section A on Line 5(f) and Line 6.k of Column (2) of Section B. The amount of indirect costs should be entered on line 6(j). The indirect cost rate (i.e., a percentage), the base (e.g., personnel costs and fringe benefits), and the amount should also be indicated on line 22.
- 3. SF-424B, Assurances for Non-Construction Programs
- 4. EPA Form 4700-4, Preaward Compliance Review Report for All Applicants and Recipients Requesting EPA Financial Assistance
- 5. EPA Key Contacts Form
- **6. Project Narrative Attachment Form** The format for the project narrative and the budget narrative are contained in Appendix A of this announcement. Review the directions for the preparation of the application.
- 7. **Budget Narrative Attachment Form** The budget narrative should include a spreadsheet that shows each year's cost for the salaries, fringe benefits, total salaries/wages, travel expenses, equipment, supplies, contractual expenses, other cost, and indirect cost.

# Requirements for Project Narrative — See Appendix A

All application review criteria in Section V must be addressed in the project narrative. The project narrative shall not exceed 15 pages in length. Pages refer to one side of a single-spaced, typed page. Font size should be no smaller than 10, and the application must be submitted on 8 ½" x 11" paper. Note that the 15 pages include all supporting materials such as resumes or curriculum vitae and letters of support. Documentation for the budget narrative, non-profit status, cost-share letters of commitment, and the SF-424 and SF-424A forms are **not** included in the page limit.

#### C. Intergovernmental Review

Please review the Intergovernmental Review clause included as part of the <a href="EPA Solicitation">EPA Solicitation</a> Clauses. This program is eligible for coverage under Executive Order (EO) 12372, An Intergovernmental Review of Federal Programs. See this link for information and instructions: <a href="https://wcms.epa.gov/grants/epa-region-3-grants-and-audit-management-branch-intergovernmental-review-process-and-single">https://wcms.epa.gov/grants/epa-region-3-grants-and-audit-management-branch-intergovernmental-review-process-and-single</a>. Further information regarding this requirement will be provided if your application is selected for funding.

#### **D. Funding Restrictions**

#### Administrative Cost Cap Requirement under Statutory Authority

Grantees applying for CBP assistance agreements must adhere to the requirements for "Administrative Costs" under the Section 117 (d)(4) of the Clean Water Act, 33 U.S.C. Section 1267 (d)(4), which states that administrative costs shall not exceed 10 percent of the annual grant award (annual grant award = federal share plus cost-share). **Appendix B: Administrative Cost Cap Worksheet** is provided as an example of a method to calculate the 10-percent limitation. You are not required to submit Appendix B with your application.

#### **Allowable Costs**

EPA assistance agreement funds may only be used for the purposes set forth in the grant and must be consistent with the statutory authority for the award. Federal funds may not be used for cost sharing for other federal grants (except where authorized by statute), lobbying, or intervention in federal regulatory or adjudicatory proceedings. In addition, federal funds may not be used to sue the federal government or any other government entity. All costs identified in the budget must conform to the provisions of 2 C.F.R. Part 200, Subpart E, Cost Principles. During the grant negotiation, any ineligible costs outlined in the application (i.e. lobbying activities) will be excluded in the final grant award.

#### E. Requirement to Submit Through Grants.gov and Limited Exception Procedures

Applicants, except as noted below, must apply electronically through Grants.gov under this funding opportunity based on the grants.gov instructions in this announcement. If an applicant does not have the technical capability to apply electronically through grants.gov because of limited or no internet access which prevents them from being able to upload the required application materials to Grants.gov, the applicant must contact OGDWaivers@epa.gov or the address listed below in writing (e.g., by hard copy, email) at least 15 calendar days prior to the submission deadline under this announcement to request approval to submit their application materials through an alternate method.

Mailing Address: OGD Waivers c/o Jessica Durand USEPA Headquarters William Jefferson Clinton Building 1200 Pennsylvania Ave., N. W. Mail Code: 3903R Washington, DC 20460

Courier Address:
OGD Waivers
c/o Jessica Durand
Ronald Reagan Building
1300 Pennsylvania Ave., N.W.
Rm # 51278
Washington, DC 20004

In the request, the applicant must include the following information:

- Funding Opportunity Number (FON)
- Organization Name and DUNS
- Organization's Contact Information (email address and phone number)
- Explanation of how they lack the technical capability to apply electronically through Grants.gov because of 1) limited internet access or 2) no internet access which prevents them from being able to upload the required application materials through Grants.gov.

EPA will only consider alternate submission exception requests based on the two reasons stated above and will timely respond to the request -- all other requests will be denied. If an alternate submission method is approved, the applicant will receive documentation of this approval and further instructions on how to apply under this announcement. Applicants will be required to submit the documentation of approval with any initial application submitted under the alternative method. In addition, any submittal through an alternative method must comply with all applicable requirements and deadlines in the announcement including the submission deadline and requirements regarding application content and page limits (although the documentation of approval of an alternate submission method will not count against any page limits).

If an exception is granted, it is valid for submissions to EPA for the remainder of the entire calendar year in which the exception was approved and can be used to justify alternative submission methods for application submissions made through December 31 of the calendar year in which the exception was approved (e.g., if the exception was approved on March 1, 2018, it is valid for any competitive or non-competitive application submission to EPA through December 31, 2018). Applicants need only request an exception once in a calendar year and all exceptions will expire on December 31 of that calendar year. Applicants must request a new exception from required electronic submission through Grants.gov for submissions for any succeeding calendar year. For example, if there is a competitive opportunity issued on December 1, 2018 with a submission deadline of January 15, 2019, the applicant would need a new exception to submit through alternative methods beginning January 1, 2019.

Please note that the process described in this section is only for requesting alternate submission methods. All other inquiries about this announcement must be directed to the Agency Contact listed in Section VII of the announcement. Queries or requests submitted to the email address identified above for any reason other than to request an alternate submission method will not be acknowledged or answered.

#### F. Submission Instructions

The electronic submission of your application must be made by an official representative of your institution who is registered with <a href="Grants.gov">Grants.gov</a> 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 <a href="Grants.gov">Grants.gov</a>, go to Grants.gov and click on "Applicants" on the top of the page and then go to the "Get Registered" link on the page. If your organization is not currently registered with <a href="Grants.gov">Grants.gov</a>, please encourage your office to designate an Authorized Organization Representative (AOR) and ask that individual to begin the registration process as soon as possible. Please note that the registration process also requires that your organization have a Unique Entity Identifier (e.g. DUNS number) and a current registration with the System for Award Management (SAM) and the process of obtaining both could take a month or more. 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 <a href="Grants.gov">Grants.gov</a>, <a href="SAM.gov">SAM.gov</a>, and DUNS number assignment is FREE.

Applicants need to ensure that the AOR who submits the application through <u>Grants.gov</u> and whose Unique Entity Identifier (e.g. DUNS number) is listed on the application is an AOR for the applicant listed on the application. Additionally, the DUNS number 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 <u>Grants.gov</u> and click on "Applicants" on the top of the page and then "Apply for Grants" from the dropdown menu and then follow the instructions accordingly. 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 <u>Adobe Reader Compatibility Information on Grants.gov</u>.

You may also be able to access the application package for this announcement by searching for the opportunity on <u>Grants.gov</u>. Go to Grants.gov and then click on "Search Grants" at the top of the page and enter the Funding Opportunity Number, EPA-R3-CBP-20-01 or the CFDA number that applies to the announcement (CFDA 66.466), in the appropriate field and click the Search button

**Please Note:** All applications must now be submitted through <u>Grants.gov</u> using the "Workspace" feature. Information on the Workspace feature can be found at the <u>Grants.gov Workspace</u> Overview Page.

# **Application Submission Deadline**

Your organization's AOR must submit your complete application package electronically to EPA through <u>Grants.gov</u> no later than **November 25, 2019 at 11:59 PM ET**. Please allow for enough

time to successfully submit your application process and allow for unexpected errors that may require you to resubmit.

Please submit all of the application materials described below using the grants.gov application package that you accessed using the instructions above

# **Application Materials**

The following forms and documents are required under this announcement:

- 1. Standard Form (SF)-424, Application for Federal Assistance
- 2. SF-424A, Budget Information
- 3. SF-424B, Assurances for Non-Construction Programs
- 4. EPA Form 4700-4, Preaward Compliance Review Report for All Applicants and **Recipients Requesting EPA Financial Assistance**
- 5. EPA Key Contacts Form
- 6. Project Narrative Attachment Form
- 7. Budget Narrative Attachment Form

See Section IV. B. for additional instructions on preparing these materials.

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 James Hargett at hargett.james@epa.gov. Failure to do so may result in your application not being reviewed.

#### G. 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 tollfree 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 <u>Grants.gov</u> 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 solicitation. 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.

- 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 do 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 James Hargett with the FON in the subject line. If you are unable to email, contact James Hargett at 410-267-5743. Be aware that EPA will only consider accepting applications that were unable to transmit due to Grants.gov or relevant www.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 <u>Grants.gov</u> representative by calling 606-545-5035. Be sure to obtain a case number from <u>Grants.gov</u>. If the problems stem from unforeseen exigent circumstances unrelated to <u>Grants.gov</u>, such as extreme weather interfering with internet access, contact James Hargett at 410-267-5743.
- b. Unsuccessful transfer of the application package: If a successful transfer of the application cannot be accomplished even with assistance from <u>Grants.gov</u> due to electronic submission system issues or unforeseen exigent circumstances, and you have already attempted to resolve the issue by contacting <u>Grants.gov</u>, send an email message to James Hargett at hargett.james@epa.gov prior to the application deadline. The email message must document the problem and include the <u>Grants.gov</u> case number as well as the entire application in PDF format as an attachment.
- c. Grants.gov rejection of the application package: If a notification is received from <u>Grants.gov</u> 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 James Hargett at hargett.james@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 <u>Grants.gov</u> 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.

# H. Additional Provisions for Applicants Incorporated into the Solicitation

Additional provisions that apply to this solicitation and/or awards made under this solicitation, including but not limited to those related to confidential business information, contracts and sub-awards under grants, and application assistance and communications, can be found at <a href="https://www.epa.gov/grants/epa-solicitation-clauses">https://www.epa.gov/grants/epa-solicitation-clauses</a>. These, and the other provisions that can be found at the website link, are important, and applicants must review them when preparing applications for this solicitation. If you are unable to access these provisions electronically at the

website above, please communicate with the EPA contact listed in this solicitation to obtain the provisions.

#### V: APPLICATION REVIEW INFORMATION

#### A. Evaluation Process

After EPA reviews applications for threshold eligibility purposes as described in Section III, CBPO will conduct a merit evaluation of each eligible application. Reviews will be performed by a team of professionals from EPA and other CBP partner organizations with a working knowledge of the technical analysis and programmatic evaluation needs of CBP partnership. All reviewers will sign a conflict of interest statement indicating they have no conflict of interest.

# B. Evaluation Criteria: Maximum score: 100 points

The evaluation criteria below apply to this RFA.

Criteria			
<ol> <li>Organizational Capability, Scope and Approach: Under this criterion, reviewers will evaluate the application based on:         <ol> <li>How well the application demonstrates that the applicant has the skill and experience in the proposed activity under Section I.B, which is the subject of the application. (20 points)</li> <li>The quality of the application and how it demonstrates the ability to timely and successfully achieve the relevant activities to support the CBP partners described in Section I.B. regardless if the application encompasses one of the examples provided or puts forth an alternative approach that achieves the goal of each respective activity. (15 points)</li> <li>How well the application demonstrates that the applicant has the skill and experience working with and supporting multiple management agencies, research institutions, non-governmental organizations, and stakeholder collaborative efforts to provide technical and scientific expertise to enhance environmental protection decision-making. (10 points)</li> </ol> </li> </ol>	Points  45		
<ul> <li>2. Programmatic Capability and Past Performance: Under this criterion, applicants will be evaluated based on their ability to successfully complete and manage the proposed project taking into account the applicant's:</li> <li>a. Past performance in successfully completing and managing the assistance agreements identified in the project narrative; (6 points)</li> <li>b. History of meeting the reporting requirements under the assistance agreements identified in the project narrative including whether the applicant submitted acceptable final technical reports under those agreements and the extent to which the applicant adequately and timely</li> </ul>			

reported on their progress towards achieving the expected outputs and outcomes under those agreements and if such progress was not being made whether the applicant adequately reported why not; (5 points)							
c.	c. Organizational experience and plan for timely and successfully achieving the objectives of the proposed project; and (5 points)						
d.	d. Staff expertise/qualifications, staff knowledge, and resources or the ability to obtain them, to successfully achieve the goals of the proposed project. (5 points)						
	Note: In evaluating applicants under items a and b of this criterion, the Agency will consider the information provided by the applicant and may also consider relevant information from other sources including agency 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 b 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.						
3. Cos	<b>t-effectiveness:</b> Under this criterion, reviewers will evaluate each						
applica	ation based on the degree of cost-effectiveness, considering the following	10					
factors	: organizational overhead, budget breakdown, and ability to control cost	10					
for the	for the relevant activity listed in Section I. (10 points)						
	nsferability of Results to Similar Projects and/or Dissemination to the						
	: Under this criterion, reviewers will evaluate the application based on the						
degree to which the application includes an adequate plan to gather information and lessons learned from the project and transfer that documentation/information/data/results/recommendations to CBP partners and stakeholders across the Chesapeake Bay watershed in a timely manner. (6 points)							
<b>5. Seamless Transition:</b> Applicants will be evaluated based on how well they can become fully functional in the roles described in the announcement once a cooperative agreement is awarded and how the applicant will bring about a "seamless" transition in the provision of the described support to the CBP partnership and its management structure. ( <b>6 points</b> )							
	nely Expenditure of Grant Funds: Under this criterion, reviewers will						
evaluate the application based on the approach, procedures, and controls for							
	ng that awarded grant funds will be expended in a timely and efficient	6					
	manner. (6 points)						
	7. Environmental Results: Applicants will be evaluated based on their plan and						
approach for tracking and measuring their progress towards achieving the							
	nmental outputs and outcomes identified in Section I.C of the RFA.	6					
	(6 points).						
<u> </u>	,	4					

#### C. Review and Selection Process

Eligible applications will be evaluated and ranked using the criteria stated in Section V.B. above by a panel of reviewers from EPA and other CBP partner organizations with a working knowledge of the technical analysis and programmatic evaluation needs of the CBP partnership. The review team will then forward the highest-ranked applications for the activity to the director or deputy director of CBPO for final selection. EPA expects to select one application for this activity. In making the final funding decisions, the selection official may also consider programmatic goals and priorities, including those described in the 2014 *Chesapeake Bay Watershed Agreement* at

https://www.chesapeakebay.net/what/what guides us/watershed agreement.

#### D. Additional Provisions

Additional provisions that apply to this solicitation and/or awards made under this solicitation including the clause on Reporting and Use of Information Concerning Recipient Integrity and Performance can be found at EPA Solicitation Clauses. These points and the other provisions that can be found at the website link <a href="https://www.epa.gov/grants/epa-solicitation-clauses">https://www.epa.gov/grants/epa-solicitation-clauses</a>, are important, and applicants must review them when preparing applications for this solicitation. If you are unable to access these provisions electronically at the website above, please communicate with the EPA contact listed in this solicitation to obtain the provisions.

#### VI: AWARD ADMINISTRATION INFORMATION

#### A. Award Notices and Instructions for Submission of Final Application

It is expected that applicants will be notified in writing of funding decisions on or around **January 10, 2020** either via email or U.S. Postal Service. 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 the EPA Region 3 grants office. Applicants are cautioned that only a grant award official 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 grant award official, is the authorizing document and will be provided either via email or U.S. Postal Service.

Notification of selection does not indicate that the applicant can start work on the project. The selected applicant will be asked to submit a full federal assistance agreement application package. A federal project officer provides assistance in the application process and negotiates a work plan, budget, and starting date. Processing for this particular cooperative agreement award is expected to take 60 days.

#### **B.** Administrative and National Policy Requirements

If your application is selected, the following information will be helpful in preparing your cooperative agreement application. Any information about general EPA regulations applicable to the award of assistance agreements may be found at: <a href="https://www.epa.gov/grants/">https://www.epa.gov/grants/</a>

# **Federal Requirements**

An applicant whose application is selected for federal funding must complete additional forms prior to award. If the same applicant is selected for more than one activity, EPA may request that the applicant submit a revised application that includes the activities they are selected for and may choose to issue one award to the applicant with multiple activities. EPA reserves the right to negotiate and/or adjust the final cooperative agreement amount and work plan content prior to award consistent with agency policies.

## **Indirect costs (IDCs)**

Indirect costs (IDCs) may be budgeted and charged by recipients of Federal assistance agreements in accordance with <u>2 CFR Part 200</u>. EPA's <u>Indirect Cost Policy for Recipients of EPA Assistance Agreements</u> (IDC Policy) implements the Federal regulations, and the following applies to all EPA assistance agreements, unless there are <u>statutory or regulatory limits on IDCs</u>.

In order for an assistance agreement recipient to use EPA funding for indirect costs, the IDC category of the recipient's assistance agreement award budget must include an amount for IDCs and at least one of the following must apply:

- With the exception of "exempt" agencies and Institutions of Higher Education as noted below, all recipients must have one of the following current (not expired) IDC rates, including IDC rates that have been extended by the cognizant agency:
  - Provisional:
  - Final;
  - Fixed rate with carry-forward;
  - Predetermined;
  - 10% de minimis rate authorized by 2 CFR 200.414(f)
  - EPA-approved use of one of the following:
    - 10% de minimis as detailed in section 6.3 of the IDC Policy; or
    - Expired fixed rate with carry-forward as detailed in section 6.4.a. of the IDC Policy.
- "Exempt" state or local governmental departments or agencies are agencies that receive up to and including \$35,000,000 in Federal funding per the department or agency's fiscal year, and must have an IDC rate proposal developed in accordance with <u>2 CFR</u> 200 Appendix VII, with documentation maintained and available for audit.
- Institutions of Higher Education must use the IDC rate in place at the time of award for the life of the assistance agreement (unless the rate was provisional at time of award, in which case the rate will change once it becomes final). As provided by 2 CFR Part 200, Appendix III(C)(7), the term "life of the assistance agreement", means each

competitive segment of the project. Additional information is available in the regulation.

IDCs incurred during any period of the assistance agreement that are not covered by the provisions above are not allowable costs and must not be drawn down by the recipient. Recipients may budget for IDCs pending approval of their IDC rate by the cognizant Federal agency or an exception granted by EPA under section 6.3 or 6.4 of the IDC Policy. However, recipients may not draw down IDCs until their rate is approved or EPA grants an exception.

The IDC Policy does not govern indirect rates for subrecipients or recipient procurement contractors under EPA assistance agreements. Pass-through entities are required to comply with 2 CFR 200.331(a)(4) when establishing indirect cost rates for subawards.

See the <u>Indirect Cost Guidance for Recipients of EPA Assistance Agreements</u> for additional information.

#### **Incurred Costs**

Funding eligibility ends on the date specified in the award. The time expended, and costs incurred in either the development of the application or the final assistance application, or in any subsequent discussions or negotiations prior to the award, are neither reimbursable nor recognizable as part of the recipient's cost share.

**EPA Requirements for Quality Management Plans and Quality Assurance Plans** In accordance with 2 C.F.R. Section 1500.11, projects that include the generation or use of environmental data are required to submit a Quality Management Plan (QMP) and Quality Assurance Project Plan (QAPP).

The QMP must document quality assurance policies and practices that are sufficient to produce data of adequate quality to meet program objectives. The QMP should be prepared in accordance with EPA QA/R-2: EPA Requirements for Quality Management Plans (refer to <a href="https://www.epa.gov/quality/epa-qar-2-epa-requirements-quality-management-plans">https://www.epa.gov/quality/epa-qar-2-epa-requirements-quality-management-plans</a>, Chapter 2). The recipient's QMP should be reviewed and updated annually as needed. The QMP must be submitted to the EPA project officer at least 45 days prior to the initiation of data collection or data compilation.

The recipient must develop and implement quality assurance and quality control procedures, specifications and documentation that are sufficient to produce data of adequate quality to meet project objectives. The Quality Assurance Project Plan (QAPP) is the document that provides comprehensive details about the quality assurance/quality control requirements and technical activities that must be implemented to ensure that project objectives are met. The QAPP should be prepared in accordance with EPA QA/R-5: EPA Requirements for Quality Assurance Project Plans. The QAPP must be submitted to the EPA project officer at least 30 days prior to the initiation of data collection or data compilation. Requirements for QAPPs can be found at <a href="https://www.epa.gov/quality/template-developing-generic-quality-assurance-project-plan-or-plan-elements-model">https://www.epa.gov/quality/template-developing-generic-quality-assurance-project-plan-or-plan-elements-model</a>.

#### **Deliverables**

Awarded applicant will be required to provide a chart or list of deliverables, providing items and due dates.

# C. Reporting

Quarterly or semiannual progress reports, as determined by the federal project officer, will be required as a condition of this award.

# **D.** Debriefings

Unsuccessful applicants interested in requesting a debriefing should refer to the procedures for debriefings in the <u>Dispute Resolution Procedures</u>, which can also be found at 70 FR (Federal Register) 3629, 3630 (January 26, 2005). Copies of these procedures may also be requested by contacting the person listed in Section VII of the announcement. Please note that the FR notice referenced above refers to regulations at 40 CFR Parts 30 and 31 that have been superseded by regulations in 2 CFR parts 200 and 1500. Notwithstanding this, the procedures for competition-related debriefings and disputes remains unchanged from the procedures described at 70 FR 3629, 3630, as indicated in 2 CFR Part 1500, Subpart E.

# 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 <u>Grant Competition Dispute Resolution Procedures</u>. 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. Additional Provisions for Applicants Incorporated into the Solicitation

Additional provisions that apply to this solicitation and/or awards made under this solicitation, including but not limited to those related to DUNS, SAM, copyrights, disputes, and administrative capability, can be found at <a href="https://www.epa.gov/grants/epa-solicitation-clauses">https://www.epa.gov/grants/epa-solicitation-clauses</a>. These, and the other provisions that can be found at the website link, are important, and applicants must review them when preparing applications for this solicitation. If you are unable to access these provisions electronically at the website above, please communicate with the EPA contact listed in this solicitation to obtain the provisions.

#### VII: AGENCY CONTACT

For administrative and technical issues regarding this RFA, please contact James Hargett via email at hargett.james@epa.gov. All questions must be received in writing via email or fax at 410-267-5777 with the reference line referring to this RFA (Re: RFA EPA-R3-CBP-20-01). All

questions and answers will be posted on <a href="https://www.epa.gov/grants/grants-your-region-information-specific-epa-region-3">https://www.epa.gov/grants/grants-your-region-information-specific-epa-region-3</a>.

#### VIII: OTHER INFORMATION

In developing your application, you may find the following documents helpful. Websites for guidance documents are listed here. If you prefer a paper copy, please call 1-800-YOUR BAY.

Electronic copy of the *CBP Guidance for Data Management* https://www.epa.gov/sites/production/files/2016-01/documents/attachment8cimsgrant guidance.pdf

Electronic copy of the Chesapeake Bay Program Office Grant and Cooperative Agreement Guidance

https://www.epa.gov/restoration-chesapeake-bay/chesapeake-bay-program-grant-guidance

EPA Requirements for Quality Management Plans and Quality Assurance Plans <a href="https://www.epa.gov/grants/implementation-quality-assurance-requirements-organizations-receiving-epa-financial">https://www.epa.gov/grants/implementation-quality-assurance-requirements-organizations-receiving-epa-financial</a>

Please visit the EPA Grants website (<a href="https://www.epa.gov/grants">https://www.epa.gov/grants</a>), the EPA Region 3 Grants website (<a href="https://www.epa.gov/grants/grants-your-region-information-specific-epa-region-3">https://www.epa.gov/grants/grants-your-region-information-specific-epa-region-3</a>) or the Chesapeake Bay Program website (<a href="https://www.epa.gov/restoration-chesapeake-bay/chesapeake-bay-program-grant-guidance">https://www.epa.gov/restoration-chesapeake-bay/chesapeake-bay-program-grant-guidance</a>) if you have questions about grant issues such as costs or eligibility.

Further information on CBP committees is located at: <a href="https://www.chesapeakebay.net/who/how">https://www.chesapeakebay.net/who/how</a> we are organized.

# Appendix A

# Project Narrative Format

# U. S. ENVIRONMENTAL PROTECTION AGENCY, Region III

Chesapeake Bay Program Office Fiscal Year 2020 Request for Applications (RFA) for

Goal Implementation Team Project Support EPA-R3-CBP-20-01

The following information must be provided, or the application may not be considered complete and may not be evaluated.

A. **Project Narrative Format:** Use the Project Narrative Attachment Form (see Section IV.F.) to submit this document. Project narratives as described below shall not exceed 15 single-spaced pages. The project narrative must be submitted on 8 ½" x 11" paper, and font size should be no smaller than 10. Note that the 15-page limit includes all supporting materials, resumes or *curriculum vitae*, and letters of support but **excludes** the budget narrative, documentation of non-profit status, and forms 1 through 5 as listed in Section IV. F. Applicants must ensure that the project narrative clearly identifies the activity number. Applicant's responses should be numbered and submitted according to the format listed below.

#### 1. Name, address (street and email), and contact information of the applicant

- **2. Background** Include the following in this section:
- i) Project title.
- ii) Brief description of your organization.
- iii) Documentation of non-profit status, if applicable.
- iv) Brief biographies of applicant lead(s) including resumes and/or curriculum vitae.
- v) Funding requested. Specify total cost of the project. Identify funding from other sources, including cost-share or in-kind resources.
- vi) DUNS number See Section VI of RFA.

#### **3. Work plan** - Include the following in this section:

- A clear and concise discussion of how your organization will meet the objectives and requirements of the Program as described in Section I of the announcement for the relevant activity;
- ii) Environmental Results Outputs and Outcomes: Address how the application will meet the expected outputs and outcomes of this project and your plan for tracking and measuring your progress towards achieving them.
- 1. Output: An output is an environmental activity, effort, or work product related to an environmental goal or objective that will be produced within the assistance agreement period. Expected outputs from the activities to be funded under this announcement are identified in Section I of this solicitation.

- 2. Outcome: An outcome is a result, effect, or consequence that will result from carrying out an environmental program or activity that is related to an environmental programmatic goal or objective. Outcomes are quantitative measures that may not necessarily be achievable within the assistance agreement period. Examples of potential outcomes under this announcement are identified in Section I of this solicitation.
- iii) Review Criteria: Address in narrative form each of the review criteria identified in Section V.B of the RFA. Identify by the review criteria number and title followed by your narrative.

With specific respect to the Programmatic Capability Past Performance factor in V.B: Submit a list of federally and/or non-federally funded assistance agreements (assistance agreements include federal grants and cooperative agreements but not federal contracts) similar in size, scope and relevance to the proposed project that your organization performed within the last three years (no more than five agreements and preferably EPA agreements) and describe (i) whether, and how, you were able to successfully complete and manage those agreements and (ii) 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.

In addition, provide information on your organizational experience and plan for timely and successfully achieving the objectives of the proposed project as well as your staff's expertise/qualifications, staff knowledge, and resources, or the ability to obtain them, to successfully achieve the goals of the proposed project.

B. Budget Narrative - Use the Budget Narrative Attachment Form (see Section IV.F.) to submit this document. For the first year and each of the subsequent years, provide a budget narrative breakdown by the major budget categories (i.e. personnel, fringe benefits, travel, equipment, supplies, contractual, construction, other, and indirect). In each of the budgets, include the cost-share amount (a minimum of five percent for each of the total project costs) and demonstrate how the cost-share will be met, including, if applicable, letters of commitment from any third-party contributors. Please note that subaward costs must be itemized under a separate sub-line item within the "Other" budget cost category.

In addition, grantees applying for CBP assistance agreements must adhere to the requirement for "Administrative Costs" under the Clean Water Act Section 117 (d)(4), 33 U.S.C. Section 1267 (d)(4), which states that administrative costs shall not exceed 10 percent of the annual grant award. Information on how to calculate the 10 percent administration cost cap is located in Appendix B: Administrative Cost Cap Worksheet. To calculate the specific cost-share amount, follow these two-steps:

- 1) EPA amount (including any in-kind)  $\div 95\% = 100\%$  of Total Grant Amount
- 2) 100% of Total Grant Amount  $\times$  5% = Applicant's Cost-Share Amount

# Appendix B EPA-R3-CBP-20-01

# SAMPLE (DO NOT SUBMIT WORKSHEET WITH APPLICATION)

# CHESAPEAKE BAY PROGRAM ADMINISTRATIVE COST CAP WORKSHEET

INSTRUCTIONS: In accordance with Section 117(d)(4) and 117(e)(6) of the Clean Water Act (CWA), the costs of salaries and fringe benefits incurred in administering a grant under Section 117(d) or 117(e) of the CWA shall not exceed 10 percent of the annual grant award. The annual grant award is the total costs including Federal and cost share amounts. The worksheet below is provided to assist you in calculating allowable administrative costs. The Budget Detail of your Application for Federal Assistance (SF-424) should reflect how your administrative costs will comply with the cap. For specific guidance refer to page 2 of this sample "Compliance with CWA Section 117 Requirements Restricting Administrative Costs."

Total Costs		\$		
Cap %			X	.10
<b>Limit on Administrative Costs</b>		\$ (a)		
List Administrative Costs: (Budgeted costs for application)				
	_	\$		
	_			
	-			
Total	<del>.</del>	\$ (b)		

Line (b) cannot exceed Line (a).

# COMPLIANCE WITH CWA SECTION 117 RESTRICTING ADMINISTRATIVE COSTS

# **Statutory Authority**

Under statutory authority, grantees applying for Chesapeake Bay Program grants or cooperative agreements under Section117 (d) or (e) must adhere to the requirement on administrative costs as follows:

Under Section 117(a)(1) Administrative Cost - The term "administrative cost" means the cost of salaries and fringe benefits incurred in administering a grant under this section.

Under Section 117(d)(4) - Administrative Costs. - Administrative costs shall not exceed 10 percent of the annual grant award.

Under Section 117(e)(6) - Administrative Costs. -Administrative costs shall not exceed 10 percent of the annual grant award.

## Guidance for Determining Administrative Costs

As determined by EPA/CBPO, the following provides guidance in determining administrative costs for grants/cooperative agreements under Section 117 (d) and (e) of the Clean Water Act.

#### 1. Administrative Costs

Salaries and fringe benefits charged against the project or program element for the sole purpose of administering the grant/cooperative agreements shall not exceed 10% of the annual grant award (Federal and cost share). One hundred percent of the salaries and fringe benefits related to these functions are considered administrative costs. Examples of administrative costs include, but are not limited to:

- preparation and submission of grant applications
- fiscal tracking of grants funds
- maintaining project files
- collection and submission of deliverables

## 2. Non-administrative Costs

Salaries and fringe benefits related to the implementation of the project or program element of the grant/cooperative agreement are <u>not</u> considered administrative costs. None of the salaries and fringe benefit costs related to these functions shall be considered administrative costs. Example:

• the salaries and fringe benefits for technical staff to conduct work to accomplish specific Bay Program goals as outlined in the program or project elements are not administrative costs.

#### 3. Calculation of Administrative Costs

In order to ensure compliance with this requirement, use the sample format provided below or a similar format to calculate the costs and include in the Budget Detail of your Application for Federal Assistance (SF-424).

# 4. Questions Regarding Administrative Costs

The grantees shall direct questions to the EPA Project Officer who will determine what costs should be included as administrative costs on a case-by-case basis.