

2019 Goal Implementation Team Projects Process for Project Funding and Request for Ideas





AT A GLANCE

This solicitation is focused on projects that remove barriers limiting accomplishment of management strategies/work plans. This funding is not intended to support implementation of restoration, protection, or stewardship projects; rather, it is intended to support tools or analyses that will make restoration, protection, and stewardship easier in the future.

Who is eligible to participate:

Members of GITs and work groups responsible for management strategies, and other teams on a case-by-case basis.

Deadline:

June 14, 2019

I. Overview

The Environmental Protection Agency Chesapeake Bay Program Office (CBPO) has made funding available for key projects intended to accelerate accomplishment of the Management Strategies developed under the 2014 Chesapeake Bay Watershed Agreement. The goal of these funds is to identify and remove key barriers that are hindering accomplishment of management strategies and work plans. Chesapeake Bay Program Goal Implementation Teams (GITs) and Workgroups responsible for management strategies are eligible to participate. Project requests from other teams are evaluated on a case-by-case basis. In such instances, project requests should explicitly demonstrate how they support, directly or indirectly, the achievement of one or more related outcomes. For information on current and completed projects, please visit https://cbtrust.org/grants/git/.

II. Project Selection Process

Any member of a GIT or GIT workgroup may submit a project idea, using Table 1 in Section VII below, to GIT leadership. Each GIT leadership team is responsible for facilitating a process for prioritizing ideas generated within the GIT and reporting out the top three to four priority ideas using the criteria outlined in Section III below. Any projects that don't make the top three to four priorities are candidates for alternative funding. These priority ideas will then undergo a review process coordinated by the Chesapeake Bay Trust (the Trust) using the CBPO review criteria. The intent of this review process is to provide scores and feedback that will support refining the scopes of work and help determine which projects will be included in the Request for Proposals (RFP) to seek bidders. The GIT Chairs will collaborate to form a consensus set of prioritized projects based on available funding levels and will submit that list to the CBPO Director for approval. For 2019, the total funding amount is \$860,000.1 Selected projects will be assigned a GIT project lead, who will work with the Trust to ready the selected projects for the contracting phase and play a key role in seeing the project through to completion. This includes: serving as a reviewer for all proposals submitted in response to their specific scope of work; approving all status reports submitted by the selected contractor, provided no conflicts of interest exist; and aiding in succession planning in cases where a project lead relinquishes their position before closure of the project. GIT project leads can have no financial interest in the project, including reimbursement of any expenses incurred to participate in project. All projects will be openly competed by the Trust to satisfy federal procurement guidelines.

III. Criteria

The following criteria will be used by GIT chairs and reviewers to rank project ideas. Projects:

- must support Chesapeake Bay Program goals, outcomes, management strategies, and work plans (required);
- must aim to remove a key existing barrier to implementation of work plan task(s) (required);
- must include deliverables that can serve as a catalyst for expanded action (required);
- must be unique projects that have not been previously undertaken (required);

¹ This amount may vary slightly based on overhead costs determined by the Trust.

- [NEW, suggested] must address components of the work plan and/or management strategy (e.g. gaps, actions) (required);
- should meet more than one Chesapeake Bay Program outcome, particularly outcomes that fall under more than one GIT (preferred);
- should aim to complete all the components of an outcome's decision framework (e.g., developing a monitoring plan or establishing criteria for measuring progress) (preferred);
- [NEW, suggested] should address at least one critical barrier and/or action to achieving an outcome, as identified through the Strategy Review System process (preferred); and
- [NEW, suggested] should make use of existing program and/or partnership data and resources (e.g. using cross-GIT mapping layers to select sites for projects) (preferred).

IV. Timeline

Date	Action/Event	
April 18, 2019	GIT Coordinators and Staffers meet to discuss feedback received from GIT and Workgroup members on the FY2018 GIT Funding process.	
April 30, 2019	GIT Chairs, Coordinators, and Staffers meet to discuss and finalize possible modifications to the FY2019 GIT Funding process, including, 1.) increased connections to factors, gaps and actions identified through the SRS process as critical, and 2.) earlier/more frequent collaboration with CBPO Web Team, Creative Team, IT team, GIS team and Communications Office and/or Workgroup (to determine internal capacity to assist in implementation of projects). <i>Please note that, starting in FY2019, projects will not be considered for funding until they have been "checked off" as having coordinated with these teams.</i>	
May 1, 2019	GITs (and their respective workgroups) should start or continue soliciting project ideas from team members. PLEASE BE REMINDED to include enough time to engage in an internal review by CBPO Web Team, Creative Team, IT team, GIS team, and Communications Office and/or Workgroup. <i>Projects will not be considered for funding until they have been "checked off" as having coordinated with these teams.</i>	
Determined by GIT	Deadline for project ideas submitted to GIT leadership.	
June 14, 2019	Deadline for GIT leadership to submit top three to four project proposals from within each GIT. Starting in FY2019, proposals will be submitted using the Trust's online portal. <i>Please note that this system uses a "hard deadline," and will not accept items submitted after the indicated deadline.</i>	
June 17-28, 2019	Peer review comments are solicited on the top three to four proposals from each GIT for the purpose of strengthening the project designs.	
July 30, 2019	GIT Chairs, Coordinators and Staffers present and rank proposals. GIT Chairs select the finalists from the full suite of projects based on criteria in Section III, comments from the Trust's review, and input from other Bay Program components.	
August 2, 2019	GIT Chairs present a proposed final list of projects for funding to the CBPO Director for final approval & CBPO Director will notify Management Board and GIT Chairs of final approved project list.	
August 8, 2019	CBT-lead training (project selection and scope of work development). Takes place during regularly scheduled Coordinator-Staffer meeting.	
August 9, 2019 – September 6, 2019	<u>DRAFT TABLE 2</u> : GIT lead refines the scope of work and request for proposal (RFP) content (Table 2 in Section VII below).	
September 12, 2019	TABLE 2 REVIEW MEETING: A Trust staff member will join the coordinator and staffer meeting to review and discuss Table 2's. The goal of the meeting and review process is to ensure clear and biddable scopes of work. Please bring a copy of your Table 2 draft to the meeting.	

September 13-20, 2019	CONFERENCE CALLS : The Trust is available to discuss further Table 2 edits via conference call to refine scopes of work. GIT lead continues to refine the scope of work and RFP content (Table 2 in Section VII below).	
September 24, 2019	TABLE 2 IS DUE: All Table 2's are submitted to the coordinator and staffer of Enhance Partnering, Leadership and Management GIT (then to be sent to the Trust by September 27 to create RFP).	
October 2019	RFP IS RELEASED : The Trust issues an RFP to seek bidders.	
November 15, 2019	Bids from contractors are due to the Trust.	
November 2019 – December 2019	The Trust compiles reviews, works with the GIT technical project leads to identify winning bidders, initiates sub-award contracts.	
January 2020	GIT technical leads meet with awardees to commence projects.	

V. Role of a GIT Technical Project Lead

Each project selected for funding will have assigned a "GIT technical project lead" (GIT lead) by the GIT Chair. The GIT lead may be the individual who submitted a project idea in response to this solicitation or may be a different individual assigned by GIT leadership. The GIT lead will have several responsibilities over the course of the project:

- Providing a detailed scope of work for the project, with guidance from the Trust, to be used to procure a contractor;
- Helping to identify at least three potential bidders to accomplish the work outlined in the scope of work;
- Reviewing proposals as part of a review team; and
- Helping to monitor progress and the acceptability of deliverables of the winning contractor.

An individual named as a GIT lead is not permitted to have a conflict of interest with any organizations that respond to the Trust Request for Proposals. Should a GIT lead be conflicted with any bidders, he or she will be replaced at least for the duration of the bid phase.

In the event that a GIT lead is no long able to serve as a project lead until its closure, it is the responsibility of the GIT lead to work with their team leads in succession planning as it relates to the project.

VI. Idea Development Assistance

Interested parties are strongly encouraged to work with their GIT leadership (chairs, coordinators, and staffers) prior to completing the form in Section VII. Additionally, contact:

Abbi Huntzinger Chesapeake Bay Trust (410) 974-2941 ext. 106 ahuntzingerhmartin@cbtrust.org Greg Allen Environmental Protection Agency (410) 267-5746 allen.greg@epa.gov Emily Freeman Vazir Chesapeake Research Consortium (410) 267-5721 freeman.emily@epa.gov

VII. Project Idea Submission Form

<u>Step 1 - Please fill out the following form and submit via email to your GIT Chair and coordinator (see http://www.chesapeakebay.net/about/organized for contact information). You may should remove the "Guidance" column when submitting to the GIT chair and coordinator.</u>

Table 1: Defining the Project and Outlining the Scope of Work

*The purpose of this table is to articulate a project idea to evaluate project necessity/relevancy and to strengthen project outcomes, steps, and deliverables.

Item Guidance Text Box

Goal	As determined by the Chesapea	ke Bay Program	
Implementation	713 determined by the chesapeake Bay 110gram.		
Team (GIT)			
Preparer Name(s)	List names of all parties who ha	ave been a part of	
(name(s) and	developing the content of this ta	=	
email(s))	preparer (the point of contact for		
	These entities will not be allowed	= '	
	work during the Request for Pro	-	
Proposed Project	The title should be short and give		
<u>Title</u> (10 words or	what your project is trying to ac	ecomplish. Creative and	
less)	catchy is fine only if it also cap	tures the real purpose of	
	your work. (Good Examples: "I	New Methods for Resilient	
	Fish Ladder Design"; "Research and Database Creation		
	for In-stream Litter Collection I	Devices"; "Development of	
	Invasive Plant Management at I	Reforestation Sites").	
Project Type	Metric Development and	Work Plan	
	Tracking	<u>Implementation Projects</u>	
	 Support for science 	 Economic modeling 	
	needed to develop	 Database 	
	metrics	development	
	Metric/indicator	 Policy research and 	
	development	recommendations	
	 Performance measure 	 Training 	
	development	 Mapping, lands 	
	 Monitoring/tracking 	assessment	
	program development	 Baseline analyses 	
	 Data collection program 	 Environmental 	
	development	monitoring	
	 Assessments of data to 	 Environmental 	
	evaluate progress on	demonstration	
	metrics	projects	
	Modeling support		
Proposed	Outcomes are the changes you	1	
Outcomes	the work being completed. Example 1		
	be increased knowledge around		
	habits/will change habits due to	•	
	fish ladders will be more success	•	
	available improved design stand	1 0	
Justification (500)	policies will be reflective of res		
<u>Justification</u> (500 words or less)	This is your elevator speech - w to the over-arching goals? Why		
words of less)	GITs? How does this work buil		
	succinct in your answer.	d on previous work: Be	
Proposed Project	List all of the steps required to	accomplish the project	
Steps and	goals. Make sure to include any		
Timeline	and other relevant stakeholders	_	
	a step to review draft deliverables by relevant		
	stakeholders; and a step for the contractor to refine the		
	deliverables after draft review. Indicate whether the		
	methods by which a contractor will be3 expected to		
	undertake the work are well kno	own or whether you intend	

	for the bidders to propose the methodology. Assume that work will start March 1, 2019.	
Estimated Costs	Provide an estimate of the project cost (generally \$25,000 - \$75,000). Estimating accurate budgets can be a challenge. Some tips to improve budget accuracy: to start, estimate number of the hours and other costs like supplies and travel that it would take <i>YOU</i> to accomplish each of the steps identified above. Keep in mind that contractors can range from \$50-150 an hour (when indirect costs are factored in). Don't forget to include the time it would take for the contractor to attend any meetings. Finally, don't forget to account for contractor time to revise final products to incorporate stakeholder feedback.	
Cross-Goal Benefits	List any cross-goal benefits succinctly with bullet points.	
Proposed GIT Technical Project Lead (name and email)	If this project idea is selected to move forward for bid, the person identified as the GIT Technical Project Lead will be responsible for reviewing and recommending the selected contractor; this person will also review and approve the selected contractor's work for the duration of the project. GIT technical leads cannot be a part of the bidding team or financially be involved in the project.	

<u>Step 2 –</u> Complete Step 2 ONLY if your project idea is selected for funding and will be included in the RFP; you or the assigned GIT lead will be required to provide the following information:

Table 2: Defining Project Scope of Work

^{*}This table should be a refinement to information found in Table 1 (Please take into account information garnered by project idea review and feedback).

Item	Guidance	Text Box
Goal	As determined by the Chesapeake Bay Program.	
Implementation		
Team (GIT)		
Proposed GIT	This person will review and approve the selected	
Technical Project	contractor's work for the duration of the project. GIT	
Lead (name and	technical leads cannot be a part of the bidding team or	
email)	financially be involved in the project, including receipt of	
	reimbursement for any expenses.	
Preparer Name(s)	List names of all parties who have been a part of	
(name(s) and	developing the content of this table; list first the lead	
email(s))	preparer (the point of contact for questions/clarification).	

^{*}The purpose of this table is to define the project's scope of work in detail. This table will be used to solicit bids from qualified contractors through a Request for Proposals (RFP) process.

^{*}Place yourself in the mindset of a consultant bidding on this work. In order to get the best possible responses, be cognizant of using technical jargon, define acronyms, and use succinct language. It is very important to distill scopes of work down to concise, clear language that makes bidder/contractor expectations very clear.

	Prepares of this scope of work will not be allowed to bid	
	on the scope of work during the RFP stage.	
Project Title (10	The title should be short while also giving a high-level	
words or less)	view of what your project is trying to accomplish.	
words of less)	Creative and catchy is fine only if it also captures the real	
	purpose of your work. (Good Examples: "New Methods	
	for Resilient Fish Ladder Design"; "Research and	
	Database Creation for In-stream Litter Collection	
	Devices"; "Development of Invasive Plant Management	
	at Reforestation Sites").	
<u>Outcomes</u>	Outcomes are the changes you expect to see as a result of	
	the work being completed. Examples of outcomes could be increased knowledge around how fish are changing	
	habits/will change habits due to climate change; future	
	fish ladders will be more successful due to readily	
	available improved design standards; future fish passage	
	policies will be reflective of resulting research.	
Maximum Bid	As generated in Table 1 during the project idea selection	
Amount	process, modified by any provided feedback during	
	review.	
Project Steps and	List all of the steps required to accomplish the project	
<u>Timeline</u>	goals. Make sure to include any meetings with GIT teams	
	and other relevant stakeholders (try to quantify meetings;	
	a step to review draft deliverables by relevant	
	stakeholders; and a step for the contractor to refine the deliverables after draft review. Indicate whether the	
	methods by which a contractor will be 3 expected to	
	undertake the work are well known or whether you intend	
	for the bidders to propose the methodology. Assume that	
	work will start March 1, 2019.	
Stakeholder	List all stakeholders that will be consulted during each	
Participants	phase of the project.	
Deliverables	List all deliverables to be derived from the successful	
	bidder's work. Deliverables are the	
	tools/information/workshops/tangible items/etc. that are	
	created to achieve your outcomes. Examples of	
	deliverables include fish ladder design standards, a	
	workshop for a targeted audience to disseminate key findings; a white paper about fish ladder project case	
	studies; analyzed results from a fish ladder public opinion	
	survey; an educational curriculum; etc. Make sure to	
	include a final report as a separate deliverable.	
QAPP	What environmental data will be generated? Will a	
Requirement	quality assurance plan be required? Visit the Chesapeake	
	Bay Quality Assurance Program website for more QMP	
	and QAPP details at	
O1:0° 4' 0	http://www.chesapeakebay.net/about/programs/qa.	
Qualifications of	List skills and experience required of a qualified bidder.	
<u>Bidder</u>	Be specific here - ask for expertise in applicable knowledge areas, familiarity with specific software, and	
	experience with certain project types. Examples of	
	experience with certain project types. Examples of	

	qualifications include demonstrating experience of	
	completing three fish ladder design projects in the past	
	five years or demonstrating experience of creating two	
	advanced educational curriculums in past five years.	
Bidders List	Due to federal procurement guidelines, project ideas	
	MUST be open to competitive bidding. List at least three	
	entities (with contract information) to include in the	
	RFPs. These bidders must not have been involved in the	
	development of the project idea or scope of work. The	
	Trust will then provide the RFP to these groups as well as	
	other bidders per the federal procurement guidelines. GIT	
	leads should also send the RFP, when open for bids, to	
	their networks and specific entities they think would be a	
	good fit for their scope of work.	
Reviewers List	Provide contact information (at minimum the name,	
	organization, and email address) for at least three (3)	
	potential reviewers beyond the GIT Technical Lead.	
	These reviewers should be experts in the field. In	
	addition, these reviewers should not have a conflict of	
	interest with the potential bidders, such as a financial	
	stake in the potential bidder company, be on the staff of a	
	potential bidder, or assist the potential bidders with their	
	proposal. The Trust will reach out to the reviewers to	
	complete reviews in order to select the most qualified	
	bidder and report the results to CBPO.	