

# FY2016 GIT Funding Process

Chesapeake Bay Program

Budget & Finance Workgroup Meeting
February 28, 2017

#### <u>Overview</u>



- 2016 EPA CBP funding available for key projects
  - GITs and Workgroups are eligible
  - Sub-awards contracted by Chesapeake Bay Trust
- Unique funding 

  must connect to goals/outcomes of Management Strategies developed for 2014 Watershed Agreement
  - Not meant for large-scale implementation projects
- Total Requested Amount = \$894,000

# Timeline



| Date               | Step   |
|--------------------|--|
| June 30, 2016      | Project idea submission to GIT leadership.   |
| July 15, 2016      | GIT leadership submit top 3 proposals.   |
| July 30, 2016      | External technical peer review comments to strengthen project designs.   |
| August 2, 2016     | GIT Coordinators and Staffers develop criteria to rank proposals.  |
| August 10, 2016    | GIT Coordinators and Staffers rank proposals and develop recommendation(s) for GIT Chairs to select final projects.                        |
| August 16, 2016    | GIT Chairs select final projects, and present list to CBPO Director. CBPO Director notifies Chairs and MB of final approved projects list. |
| September 15, 2016 | GIT leads finalize scopes of work.   |
| October 2016       | Trust issues Request for Proposals to seek bidders.  |
| November 2016      | Bid from contractors due. Trust releases for external peer review.   |
| December 2016      | Trust compiles reviews. Works with GIT leads to identify winning bidders, initiate sub-award contracts.                                    |
| January 2017       | GIT leads meet with awardees to commence.  |

### Where We Started

July 15, 2016



| FY2016 GIT Funding Proposals Summary by Priority |                     |      |  |                    |               |  |
|--|---------------------|------|--|--------------------|---------------|--|
| Proposal<br>Number                               | Priority<br>Ranking | GIT  | Project Title  | Cost               | Running Total |  |
|  |                     |      |  |                    |               |  |
| 1  | 1                   | 1    | Shell/habitat loss rates in oyster restoration and fishery management  | 60,000             | 60,000        |  |
| 2  | 1                   | 2    | Updates to the Chesapeake Fish Passage Tool  | 70,000             | 130,000       |  |
| 3  | 1                   | 3    | Assessing Multifunctional Riparian Forest Buffer Benefits  | 65,000             | 195,000       |  |
| 4  | 1                   | 4    | Back Creek Watershed Demo – Getting Water off The Road   | 45,000             | 240,000       |  |
| 5  | 1                   | 5    | Stormwater on Urban/Suburban School Grounds  | 70,000             | 310,000       |  |
| 6  | 1                   | 6    | Implementation Support for Local Official Watershed Education and Capacity Building  | 50,000             | 360,000       |  |
| 7  | 1                   | CRWG | Development of Climate Change Indicators and Metrics for the Chesapeake Bay Program  | 75,000             | 435,000       |  |
|  |                     |      |  |                    |               |  |
| 8  | 2                   | 1    | Evaluating ecosystem-based consideration for the blue crab stock   | 50,000             | 485,000       |  |
| 9  | 2                   | 2    | Watershed group and Citizen Monitoring of Fish Habitat   | 52,000             | 537,000       |  |
| 10   | 2                   | 3    | Development of Chesapeake Bay Technology Assessment Protocol for Manufactured Stormwater Treatment Devices                   | 50,000             | 587,000       |  |
| 11   | 2                   | 4    | Methodology for developing high-resolution stream and waterbody datasets for the Chesapeake Bay watershed                    | 75,000             | 662,000       |  |
| 12   | 2                   | 5    | Stewardship Index  | 75,000             | 737,000       |  |
|  |                     |      |  |                    |               |  |
| 13   | 3                   | 1    | Evaluation of fish habitat in the Chesapeake Bay   | 55,000             | 792,000       |  |
| 14   | 3                   | 2    | Increasing landowner participation in wetland programs through improved information access and program staff cross-training. | 50,000             | 842,000       |  |
| 15   | 3                   | 3    | Assessing Benefits of Wastewater Treatment Plant Nutrient Control Upgrades on Toxic Contaminants                             | 40,000             | 882,000       |  |
| 16   | 3                   | 4    | LandScope Conservation Registry  | 45,000             | 927,000       |  |
| 17   | 3                   | 5    | EJ Screen  | 30,000             | 957,000       |  |
|  |                     |      |  |                    |               |  |
|  |                     |      |  | Total<br>Requested | 957,000       |  |

### The Ranking Criteria

August 2, 2016



| Criteria  | Scale                     |  |  |
|---|---------------------------|--|--|
| Removes Barrier(s)  | scale 1-10                |  |  |
| <ul> <li>Catalyst</li> <li>Matching funds</li> <li>Follow-on from previously funded projects</li> <li>Establishes sustainable resource(s)</li> <li>Accelerates knowledge, technical assistance, and/or relationships with key stakeholders</li> </ul>                                     | scale 1-10                |  |  |
| Cross-Outcome/Cross-GIT  • Direct connections   | scale 1-10 (x2 weighting) |  |  |
| <ul> <li>Decision Framework</li> <li>Indicator development</li> <li>Measuring progress         <ul> <li>New and/or improved methods and plan(s) to measure progress; not ongoing monitoring effort(s)</li> </ul> </li> <li>Testing alternative management actions and outcomes</li> </ul> | scale 1-10                |  |  |

## Power Boost (optional) **Equity** Teams with high number of outcomes (ex. Habitat, Stewardship only) or New Outcome or **Never Funded Special Circumstances/Extraordinary** Request

### The Final Selection

August 10 & 16, 2016



|                    | FY2016 GIT Funding Proposals Summary |  |                  |                    |                  |  |  |  |
|--------------------|--------------------------------------|--|------------------|--------------------|------------------|--|--|--|
| Proposal<br>Number | GIT                                  | Project Title  | Average<br>Score | Cost               | Running<br>Total |  |  |  |
| Priority 1         |                                      |  |                  |                    |                  |  |  |  |
| 1                  | 1                                    | Shell/habitat loss rates in oyster restoration and fishery management  | N/A              | 60,000             | 60,000           |  |  |  |
| 2                  | 2                                    | Updates to the Chesapeake Fish Passage Tool  | N/A              | 70,000             | 130,000          |  |  |  |
| 3                  | 3                                    | Assessing Multifunctional Riparian Forest Buffer Benefits  | N/A              | 65,000             | 195,000          |  |  |  |
| 4                  | 4                                    | Back Creek Watershed Demo – Getting Water off The Road   | N/A              | 45,000             | 240,000          |  |  |  |
| 5                  | 5                                    | Stormwater on Urban/Suburban School Grounds  | N/A              | 70,000             | 310,000          |  |  |  |
| 6                  | 6                                    | Implementation Support for Local Official Watershed Education and Capacity Building  | N/A              | 50,000             | 360,000          |  |  |  |
| 7                  | CRWG                                 | Development of Climate Change Indicators and Metrics for the Chesapeake Bay Program  | N/A              | 75,000             | 435,000          |  |  |  |
| Priority 2         |                                      |  |                  |                    |                  |  |  |  |
| 8                  | 1                                    | Evaluating ecosystem-based consideration for the blue crab stock   | N/A              | 50,000             | 485,000          |  |  |  |
| 9                  | 2                                    | Watershed group and Citizen Monitoring of Fish Habitat   | N/A              | 52,000             | 537,000          |  |  |  |
| 10                 | 3                                    | Development of Chesapeake Bay Technology Assessment Protocol for Manufactured Stormwater Treatment Devices                   | N/A              | 50,000             | 587,000          |  |  |  |
| 11                 | 4                                    | Methodology for developing high-resolution stream and waterbody datasets for the Chesapeake Bay watershed                    | N/A              | 75,000             | 662,000          |  |  |  |
| 12                 | 5                                    | Stewardship Index  | N/A              | 112,000            | 774,000          |  |  |  |
| Priority 3         |                                      |  |                  |                    |                  |  |  |  |
| 17                 | 5                                    | EJ Screen  | 40.14            | 30,000             | 804,000          |  |  |  |
| 14                 | 2                                    | Increasing landowner participation in wetland programs through improved information access and program staff cross-training. | 35.86            | 50,000             | 854,000          |  |  |  |
| 15                 | 3                                    | Assessing Benefits of Wastewater Treatment Plant Nutrient Control Upgrades on Toxic Contaminants                             | 32.14            | 40,000             | 894,000          |  |  |  |
| <del>16</del>      | 4                                    | LandScope Conservation Registry (not put forward for final consideration)  | 29.71            | 4 <del>5,000</del> | 939,000          |  |  |  |
| <del>13</del>      | 1                                    | Evaluation of fish habitat in the Chesapeake Bay (not put forward for final consideration)                                   | 29.71            | <del>55,000</del>  | 994,000          |  |  |  |
|                    |                                      |  |                  |                    |                  |  |  |  |
|                    |                                      |  |                  | Total<br>Requested | 894,000          |  |  |  |

#### What's Next?



- **September 15, 2016** → GIT project leads finalize scope(s) of work (Table 2, FY2016 Process for Project Ideas document), to be submitted to the Trust.
- October 2016 → The Trust issues Request for Proposals to seek bidders.
- November 2016 → Bid(s) from contractors due. The Trust releases bids for external peer review.
- December 2016 

  The Trust compiles external reviews, works with GIT project leads to identify winning bidders, and initiates sub-award contracts.
- January 2017 -> GIT project leads meet with awardees to commence.

### **2016 GIT Funding Contacts**



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