## **FY15 GIT Funding Project Form**

**Goal Implementation Team: Water Quality and Habitat** 

**GIT Priority Ranking:** 

**Proposal Tracking Number: (assigned prior to RFP release)** 

**Table 1: Project Description** 

Project Title	Community Outreach Strategies for Increasing Tree Canopy
Project Category	Workplan Development and Implementation
Goal/Outcome	Tree Canopy
Estimated Cost	\$50,000
Justification:	Community outreach has been identified as a critical challenge and
Description of why	opportunity for achieving the Chesapeake Bay Tree Canopy
this work is needed in	outcome. The 2014 Chesapeake Urban Tree Canopy Summit
support of a	demonstrated that community groups and citizens play a central
management	role in tree planting and stewardship, and more fundamentally, in
strategy?	driving the demand for more tree canopy in areas where progress is being made. However, in the majority of the watershed, community awareness and engagement in tree canopy initiatives falls far short of potential, and new, effective outreach approaches are needed. This need applies both to local government efforts on public lands (e.g. street trees, parks, schools) and to tree planting on private properties where most of the opportunity exists.
	Urban tree canopy assessments have demonstrated that low canopy areas often overlap geographically with underserved communities facing an array of socioeconomic, public health, and environmental justice challenges. Tree planting and stewardship initiatives can have a dramatic positive and cost-effective impact in these areas, but they require effective outreach approaches that connect with diverse community interests. Research has shown that a number of tree planting initiatives have made progress in more affluent, higher canopy areas, but assistance is needed to better reach underserved communities and address their unique concerns and barriers. Fortunately, there are a number of communities around the country that have been working at this challenge for some years and have lessons to share with communities just beginning the process.
	This project will pull together a suite of community engagement strategies and best practices, drawing from a variety of case study

	examples and a facilitated workshop with leaders in tree canopy
	outreach and practitioners from around the watershed.
<b>Cross-Goal Benefits:</b>	This Tree Canopy proposal directly supports the Water Quality and
What other goals may	Habitat goals, and has a significant overlap with interests of the
be advanced through	Diversity Action Team, Stewardship Goal Team, and Local
this work?	Government Advisory Committee/Local Leadership goals.

**Table 2: Project Details** 

Technical Lead	Julie Mawhorter, US Forest Service
<b>Detailed Statement of</b>	Proposed Project Elements:
Work (1),(2)	<ul> <li>Research and select 6-10 case studies from around the country that exemplify a variety of effective community tree canopy outreach/engagement strategies and lessons learned for Chesapeake Bay communities, with particular emphasis on successful models in underserved/low canopy communities</li> <li>Design and deliver a workshop that brings together community outreach leaders from the case studies and tree canopy practitioners from around the watershed and fosters dialogue and problem-solving on how to build on these effective models in Bay communities</li> <li>Document the case studies and workshop findings through brief, public-friendly summary reports and webinar recordings to transfer lessons learned to all interested communities in the Bay watershed; include a summary list of online resources/tools compiled through the course of the project</li> <li>At the start of the project, convene an advisory/planning team that will meet regularly by phone to give guidance on case study selection/scope, workshop format/participants, and content/format of written and webinar deliverables</li> <li>Additional Deliverable (preferred but optional) – through one of the case studies (eg Baltimore UTC example), document a simple method for communities to overlay their UTC data with environmental justice/demographic data (perhaps EJScreen) to facilitate targeting of outreach initiatives</li> </ul>
	will contribute significant time to the project as co-lead of the
	advisory team to facilitate connections with Forestry

	Workgroup/Urban Tree Canopy Management Strategy priorities and stakeholder networks
Estimated Project	1 Year
Duration	
Outputs and Due	Draft Timeline
Dates	0-3 months – Case Study Scoping/Selection and Workshop Speakers Identified; Tree Canopy/Env Justice background materials compiled 3-6 months – Workshop planned, advertised, registration completed 6-9 months – Workshop held and documented, including webinar recordings of presentations 9-12 months – Final case studies, workshop report, and webinar recordings are completed
Description of Skills and Experience Required of awardee	Strong skills in case study research/writing for public audience, workshop design and facilitation with diverse participants, and background with community engagement issues and strategies in environmental arena, preferably urban forestry experience