

FY15 GIT Funding Project Form

Goal Implementation Team/Work Group: Climate Resiliency Work Group

GIT/Work Group Priority Ranking:

Proposal Tracking Number: (assigned prior to RFP release)

Table 1: Project Description

Project Title	Cross-Goal Climate Resiliency Analysis Matrix and Methodology
Project Category	Implementation Project
Goal/Outcome	Climate Resiliency: Monitoring/Assessment and Adaptation
Estimated Cost	\$75,000
Justification: Description of why this work is needed in support of a management strategy?	One of the highest priority elements of the Climate Resiliency Management Strategy is the development of climate resiliency assessment matrix and implementation methodology to analyze climate-related factors for 24-independent Management Strategies. The matrix would be used to: 1) establish management goals and baselines; 2) identify data, research, monitoring and assessment needs; 3) evaluate the effectiveness of existing BMP's; and 4) develop a decision-framework for making adjustments, revisions or modifications to specific management goals and outcomes. Funding would support the matrix development and the implementation of two Cross-Goal Management Strategy- Climate Resiliency Assessment Pilot Projects.
Cross-Goal Benefits: What other goals may be advanced through this work?	The broad objective of the Watershed Agreement Climate Resiliency Goal is to increase the resiliency of the CB Watershed. To achieve this, broad integration of climate considerations across all other goals and outcomes will be necessary. To that end, 17 Management Strategies reference climate-related factors; and 8 of these include a climate component within the specified management approach. This project will result in the development of a Climate Resiliency Analysis Matrix Tool for use over-time to the benefit of all GIT's; with near-term cross-goal benefits for the two-select areas for pilot implementation. The Climate Resiliency Work Group is currently conversing with several Work Groups to explore readiness and interest before selecting the two areas of focus for the Pilot Projects. A very preliminary analysis of readiness indicates that Black Duck, Brook Trout, Protected Lands and Wetlands would serve as good pilots.

Table 2: Project Details

Technical Lead	Zoë Johnson, CBP Climate Change Coordinator
Detailed Statement of Work ^{(1),(2)}	
Estimated Project Duration	October, 2015 – September, 2015 (2 year duration)
Outputs and Due Dates	Literature Review Climate Change Analysis Matrix Development Workshop Preparation and Design (including 2 pre-workshop calls) Conduct Workshops (facilitation and note-taking) Synthesis and Results Write-up
Description of Skills and Experience Required of awardee	Professional Facilitator, etc.

- (1) Provide a description of background information, stakeholder participants, the sequence and purpose of work activities, and how the outputs are to be used in implementing CBP management strategies
- (2) Indicate whether environmental data will be generated and whether a quality assurance plan will be required