

Project Title: Building Resilience to Climate Change and Weather Variations at Mirabeau Propagation Station

Project Country: Grenada

Responsible Organization: Ministry of Agriculture

Proposed Budget (USD): JCCCP Grant Funding: \$82,864.44
In Kind Contributions: \$22,859.98
Total Budget: \$105,724.42

Project Objective

The overall objective is to increase production and productivity of the Mirabeau Propagation Station and reduce loss of property due to flooding in the village of Saab by introducing and mainstreaming climate smart practices and disaster risk management systems into the Mirabeau Propagation work programme.

Selected Focal Areas

This project will incorporate the following focal area identified under Outcome 2 of J-CCCP:

- Sustainable Agriculture
- Community Based Climate Smart Resilient Infrastructure

Targeted Stakeholder Groups

Farmers and villagers of Saab

Project Activities

- Reduce the exposure to flooding of the residents of Saab by improving the network of drains in vicinity of the Mirabeau Propagation Station through cleaning existing drains and adding three new drains
- Improve water availability for irrigation through the construction of a rainwater harvesting and storage system for irrigation with the increased water storage capacity of 33,000 gallons
- Improve protective agriculture capacity through the construction and application of two new greenhouse management systems
- Capacity development and project management



