Project Title: Grand Bay Community Cistern Refurbishment Project

Project Country: Grenada

Responsible Organization: Ministry of Carriacou and Petite Martinique Affairs

and Local Government

Proposed Budget (USD): JCCCP Grant Funding: \$30,170.37

In Kind Contributions: \$1,410.38

Total Budget: \$31,580.75



The main objectives of the projects are as follows:

- Access to clean and potable water healthy for human consumption
- Reduction in the incidence of diseases from poor quality water for community consumption
- Increased community resilience to drought spell due to climate change impact from low rainfall and prolonged drought
- periods
- Better quality water for increased agriculture production and agroprocessing
- Stronger sense of community spirit and pride to recommission the rain water harvesting and storage facility

Selected Focal Areas

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

• Water Resource Management



Residents of Grand Bay



- Provide access to clean and potable water for regular use, while providing vital support for increased agriculture production and agricultural processing
- Reduce diseases outbreaks such as gastroenteritis, ringworm and neonatal diarrhea caused by poor quality water
- Enhanced rain water harvesting, through the repair of the community cistern for an additional 5,000 gallons of water storage capacity (currently it functions at 10,000 gallons and with the repairs it will function at 15,000), and gravity-fed distribution to a stand pipe as was previously used.





