



Project Title: The St Andrew's Anglican Secondary School Climate Smart Model Agricultural Project

Project Country: Grenada

Responsible Organization: St Andrew's Anglican Secondary School

Proposed Budget (USD): JCCCP Grant Funding: \$41,180
In Kind Contributions: \$30,320
Total Budget: \$71,500

Project Objective

The main objectives of the projects are as follows:

- To expose all students to climate SMART agricultural practices that complement classroom theory.
- To embrace the use of climate smart tools, equipment, facilities and machinery.
- To promote healthy eating/good nutrition among students by adequately supplying the tuck shop and school feeding program with a constant supply of vegetables, poultry products and seasonings.
- To produce top agricultural science students who are able to contribute toward the growth and development of the agricultural sector nationally.

Selected Focal Areas

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

- Water Resource Management
- Sustainable Agriculture

Targeted Stakeholder Groups

- Staff and students of St. Andrew's Anglican Secondary School
- Schools within the Northern division (Mac Donald College, Grenada Christian Academy and Grenada S.D.A Comprehensive School)
- 4H (Head, Heart, Heads and Health)
- PTA – Parents - Teachers Association
- Telescope community

Project Activities

- Building of Capacity in Climate Smart technologies for fish and vegetable production utilizing Aquaponic Systems, for crop production (fruits and vegetables) and for poultry production.
- Establishment of an Aquaponics Unit at the SAASS as a Platform for Practical Training of Students.
- Establishment of a ¼ acre of Fruits and Vegetable Farm as a Platform for Practical Training of Students.
- Establishment of a [100] –bird Poultry Units for the production of chicken meat (broilers) as a Platform for Practical Training of Students.
- Rain Water Harvesting to Support the School Agriculture Programme.
- St. Andrew Youth Agribusiness Development and Management Council

