

Project Title: Promoting Climate Smart Agriculture at the Dominica Community High School

Project Country: Commonwealth of Dominica

Responsible Organization: Dominica Community High School

Proposed Budget (USD): JCCCP Grant Funding: \$18,019.63
In Kind Contributions: \$1,296.29
Total Budget: \$19,315.92

Project Objective

This proposed project will buttress the school's sustainable agricultural teaching programme by using climate smart technology to maintain continuous production through protective agriculture using shade houses and alternative energy for pumping harvested rain water for crop irrigation and livestock management.

Selected Focal Areas

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

- Sustainable Agriculture
- Renewable Energy and Energy Efficiency

Targeted Stakeholder Groups

- Students and parents of the Dominica Community High School

Project Activities

- Installation of eight 1000-gallon water tanks
- Installation of a solar powered water pump
- Installation of a drip irrigation system
- Installation of shade cloth on two shade houses
- Construction of a concrete pathway
- Installation of LED lights

