



# Climate Adaptive Agriculture and Resilience (CAAR)



## Description

### Objectives

To enhance the **climate** resilience of target communities in Yap by educating community members on climate-smart agriculture strategies to cope with climate changes, and to promote livelihoods and **food security**.

### Project Summary

Communities in the **Federated States of Micronesia** (FSM) are among the most economically disadvantaged and environmentally vulnerable groups in the Pacific Islands. Its atoll islets in particular have had to deal with environmental problems such as coastal flooding, loss of biodiversity, saltwater intrusion, lack of freshwater, and soil degradation.

With a grant from the Pacific-American **Climate** Fund (PACAM), the College of Micronesia-FSM (COM-FSM) will educate community members on climate-smart **agriculture** strategies, including crop diversification, to provide livelihood and ensure **food security**; and on **water** harvesting techniques and water conservation. Using a model successfully developed in Gargey Village in Yap, communities will be trained in small-plot intensive farming, microgardening, container home gardening, agroforestry, and integrated farming with **livestock**.

See factsheet for full details.

## Project Status

[Completed](#)

Start Date

Tuesday, February 7, 2017

End Date

Tuesday, February 7, 2017

Project Type

[Capacity Building](#)  
[Community Awareness](#)

Total Funding

556,264

Donor Currency

USD

Project Scope

[Community](#)

## Related Documents

[Climate Resilient Adaptation and Mainstreaming, Federated States of Micronesia Factsheet](#)

## Project Sites

*Submitted by makelesig@sprep.org on Tue, 07/02/2017 - 12:44*

## Implementing Countries

[Federated States of Micronesia](#)

## Project Donor(s)

[Pacific-American Climate Fund](#)  
- Funding Amount: USD 556,264

## Donor Contact(s)

[Peter Collier](#)  
[Sharon Gulick](#)

## Implementing Organisation(s)

[College of Micronesia-FSM](#)

#### Implementing Organisation Contact(s)

[Murukesan Krishnapillai](#)

#### Tags

[PACAM](#)

[College of Micronesia](#)

#### Topics

[Agriculture, Forestry and Fishing](#)

[Food security](#)

[Climate Change](#)

[Impacts](#)

[Resilience](#)

[Vulnerability](#)

#### Focus Area

[Community-based approach](#)

[Capacity building](#)

[Mainstreaming](#)

## 2213123 class="block-title">Footer

We'd love to hear from you. Please complete our [FEEDBACK form](#).

Copyright © 2019 - Pacific [Climate Change](#) Portal, [Secretariat of the Pacific Regional Environment Programme](#) (SPREP)

Powered by [Drupal](#)

---

**Source URL:** <https://www.pacificclimatechange.net/project/climate-resilient-adaptation-and-mainstreaming-federated-states-micronesia>