

# 2011 PA Accomplishments for CY 2021

- Completion of the Sabanan Fadang burial monument at the Marine Corps Base Camp Blaz (MCBCB) Main Cantonment
- MCBCB consulted with Guam State Historic Preservation Office (SHPO) regarding the location for a Magua marker at the Main Cantonment
- Completion of the Guam Cultural Repository at the University of Guam
- Joint Region Marianas-Guam SHPO consultations for J-755 Urban Combat Training Complex, Andersen South resulted in preservation in place of in-situ burials, road realignments to avoid burials, and development of interpretive signage

- Dadi Beach Japanese Defensive Bunker and Dobo Springs Latte Complex are officially registered in the National Register of Historic Places (NRHP). Dobo Springs Latte site is available for visiting through the Public Access Plan.



Dobo Springs Latte Complex

- 5 NRHP nominations completed and reviewed by Guam SHPO
- 430 contractors received cultural resource awareness training in 2021



Dadi Beach Japanese Defense Bunker

- 26 consultations with SHPO and the public through PA Memos
- Development of a PA Memo glossary of commonly used archaeological and historic preservation terms available on the CRI website
- Archaeological monitors made 27 discoveries of human skeletal remains in 2021; some were fragments

but some were burials; investigation of burials continued into 2022; Six new discoveries of surface artifact scatters working under agreements with SHPO.

Camp Blaz consulted with SHPO on multiple work plans related to discoveries.

- MCBCB-funded SHPO Liaison
- 22 medicinal plant species and several lumot (moss) species collected by members of the community, Guam Department of Agriculture, and non-profit organization via the Public Access Plan
- 15 high value trees collected by members of the community



Rockshelter at Pugua Point



Member of the community collecting lumot at Live Fire Training Range Complex

## Forest Enhancement

*The Forest Enhancement Program will help preserve culturally significant plants by growing them in the nursery and improving habitats to allow these plants to thrive in their native habitats. Camp Blaz ungulate management efforts protect cultural sites and traditional plants from damage caused by pigs and deer.*

- Ongoing ungulate fencing projects will enclose an additional 700 acres for future eradication efforts
- Completed eradication of pigs and deer from about 260 acres of Caigat Forest Enhancement Site for a total of 679 acres eradicated



Ifit (*Intsia bijuga*) seeds in pod

- Nursery operations continue to propagate about 30 native and endemic plants for future outplanting work

- Translocation of threatened and endangered plants from construction sites continues for fadang, three orchids, *Tabernaemontana rotensis*, and *Heritiera longipetiolata*
- Awarded a project to remove pigs and deer from the Haputo Ecological Reserve Area

## Biosecurity

*The Biosecurity Program manages existing invasive species and prevents new invasive plants and animals from threatening native ecosystems.*

- Ongoing implementation of Hazard Analysis Critical Control Point (HACCP) planning on all 2011 PA Environmental and Construction projects
- Ongoing quality assurance inspections for hundreds of containers that assist with preventing introduction of new species that threaten native habitats



Camp Blaz Environmental with construction contractor inspecting containers

- Strict handling of green waste from construction activities in accordance with Coconut Rhinoceros Beetle and Little Fire Ant (LFA) management procedures to minimize inadvertent spread and to prevent potential breeding sites
- Landscaping design and implementation continues to meet or exceed the 50% native species requirement set forth by the Guam Landscaping Guidelines. Native species selections help reduce the threat of invasive plants by preventing their introduction as landscape ornamentals
- Ongoing long-term and short-term vegetation monitoring to evaluate the effectiveness of HACCP plan. To date, no detections of new plant species to Guam have been recorded

- Ongoing suppression efforts targeted at the removal of LFA at localized infestations areas ranging from two to sixty acres in size



Latte set at Naval Base Ordnance Annex

*The 2011 Programmatic Agreement developed under Section 106 of the National Historic Preservation Act (NHPA) provides guidance for the mitigation of potential adverse effects to historic properties.*

*At its most basic level, a programmatic agreement is a collaboration between Department of Defense agencies, regulatory agencies, and other interested parties working together to take care of important cultural and historic sites on Guam.*

*The PA workshop is a venue for the participating parties to raise their concerns and bring to light matters that deserve attention for the present and future. The workshop also serves as an opportunity for participating parties to review important tasks and requirements that have been accomplished since the signing of the 2011 Programmatic Agreement.*

## FOR MORE INFORMATION

### FOLLOW US ONLINE!

#### CULTURAL RESOURCES INFORMATION (CRI) WEBSITE

<https://pacific.navfac.navy.mil/About-Us/Cultural-Resources-Information/>

- \* Copy of the 2011 Programmatic Agreement
- \* Latest PA Memos on upcoming projects
- \* Recent and previous Semi-Annual Reports
- \* Educational Booklets
- \* PA Memo Glossary

#### PUBLIC ACCESS PLAN AND REQUEST FOR ACCESS FORM

<https://jrm.cnmc.navy.mil/Operations-and-Management/Public-Access-Plan/>

Public Access Plan Coordinator:  
Franklin Alig  
[Franklin.Alig@fe.navy.mil](mailto:Franklin.Alig@fe.navy.mil)

#### JOINT REGION MARIANAS WEBSITE

<https://jrm.cnmc/navy/mil>

#### MARINE CORPS BASE CAMP BLAZ ENVIRONMENTAL PROGRAM

<https://www.mcbblaz.marines.mil/Environmental-Program/>

#### JRM Guam on Social Media



## 2011 PROGRAMMATIC AGREEMENT

### ANNUAL WORKSHOP

Among the Department of Defense, the Advisory Council on Historic Preservation, the Guam State Historic Preservation Office, and Commonwealth of the Northern Mariana Islands State Historic Preservation Office

*Protecting Guam's Cultural Resources*

