



**NOAA
FISHERIES**

**Pacific Island
Regional
Office**



Capacity Development for Protected Area Management in the Pacific

Mike Lameier



**NOAA Coral Reef
Conservation Program**

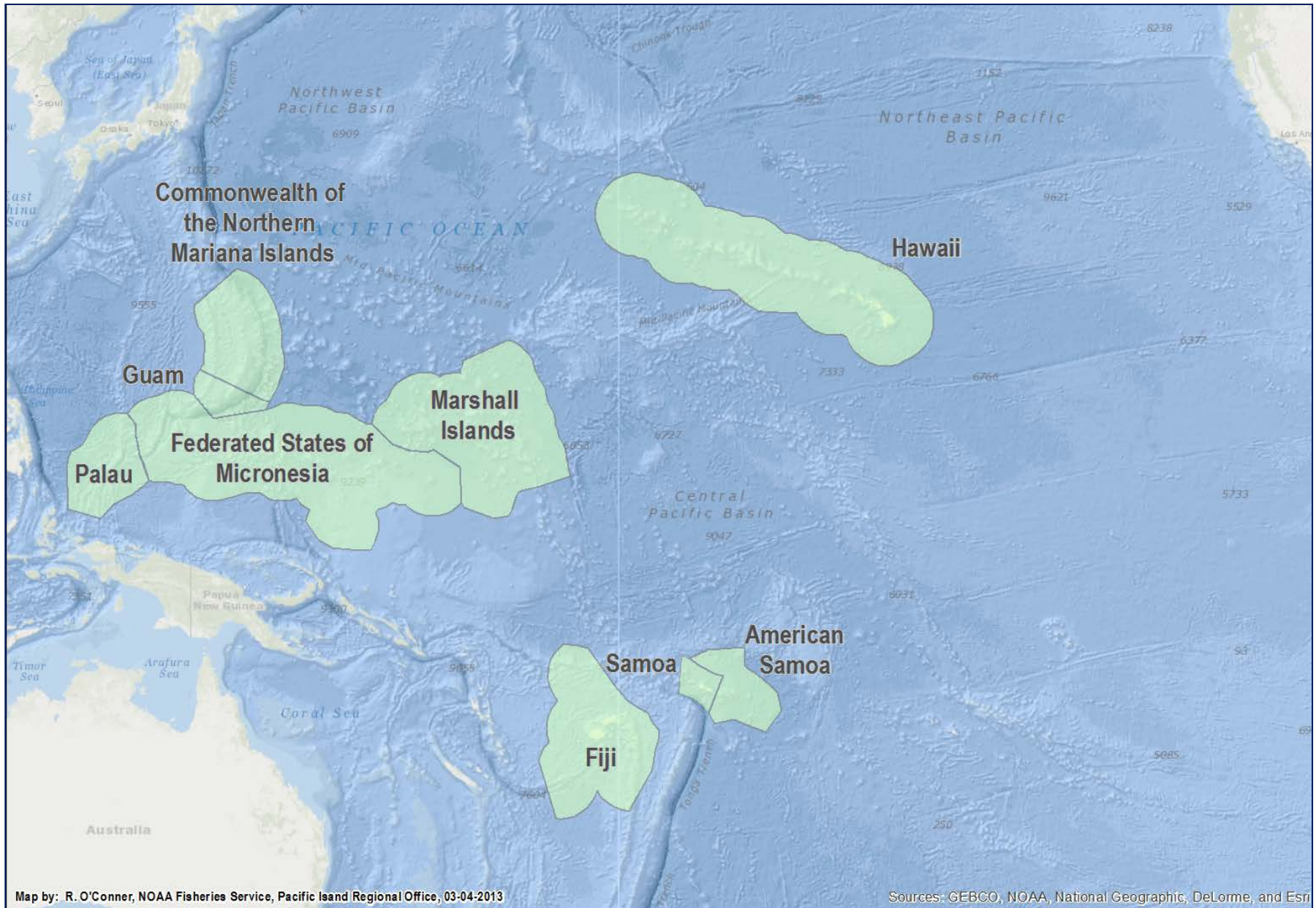


What is Pacific Island Managed and Protected Area Community (PIMPAC)?

1. Community of managers collaborating to enhance protected area management in partnership with local communities
2. Long term capacity development program



Where PIMPAC Works

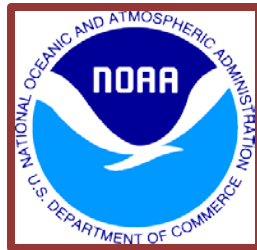


Services Provided:

- Funding and Coordination
- Training and Technical Support:
- Learning Exchanges
- Information Sharing
- List serve and www.pimpac.org
- Youth Engagement
- MC Young Champions



Coordination: All About Partnerships!



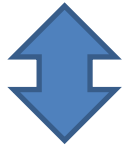
**Micronesians in
Island
Conservation-
(MIC)**

- **Communities**
- **All island national and state fisheries agencies and NGOs**



Integration of Networks=Success

Political Leaders



Executive Directive Level



Manager Level



Community Level: Locally
Managed Marine Area
Network

Global Island
Partnership(GLISPA)

Micronesians in Island
Conservation Network and
MC Coordinator



PIMPAC Training Approach

- **Ecosystem Based Approach to Management (Ridge-Reef)**
 - Tailored trainings
 - Training of Trainers, to facilitate work with communities/agencies
 - Institutionalization is the ultimate goal



Training Focus Areas

- **Determined by Strategic Planning**
- **Established training programs for:**
 - **Management Planning**
 - **Socioeconomic Monitoring**
 - **Biological Monitoring (marine/terrestrial)**
 - **Climate Change Adaptation(CCA)**
 - **Behavior Change**
 - **Compliance/Enforcement**





Compliance and Enforcement Trainers



Lt. Mark Aguon (Guam) and Wayne Andrew (Palau)





Palau vs. the Poachers

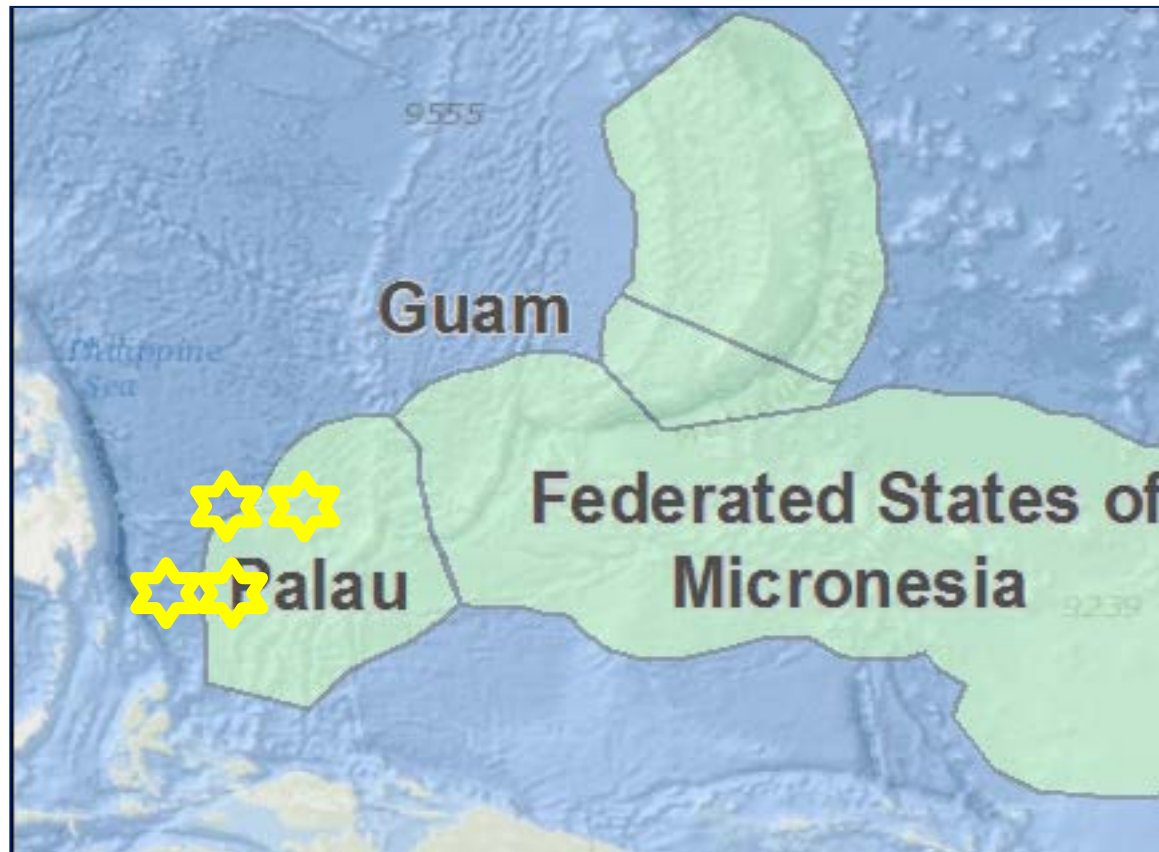
The island nation has mounted an aggressive response to illegal fishing in their waters. How they protect themselves may help the rest of the world save all of the oceans.

By IAN URBINA FEB. 17, 2016

NYT article cover photo: The Sheng Chi Huei , a Taiwanese fishing vessel. Credit: Benjamin Lowy/Reportage, for The New York Times. February 17th 2016



July-August 2011: Catalyzing Enforcement Collaboration: Guam/Palau Learning Exchange



July 2011: Guam/Palau

Learning Exchange activities

Activities:

- Survival/self defense,
- Jet-Ski/Boat Operations (40 hrs Certification,)
- Field Interrogations, Court Room Testimony, Surveillance/Covert Operations,
- Property Control
- Developing SOP's
- Tactical Boat Ops,
- Search and Rescue,
- Vessel Boarding's, and
- land and sea patrols





July 2011: Guam/Palau Learning Exchange outcomes

Outcomes:

- Strengthened the bond with Guam's officers
- Saw the need for more training
- Recognition from Guam Leadership:
Enforcement Chief
- Guam's significant contribution
Micronesia Challenge
- Established a regional collaborative
enforcement network



Additional PIMPAC Trainings and Resources

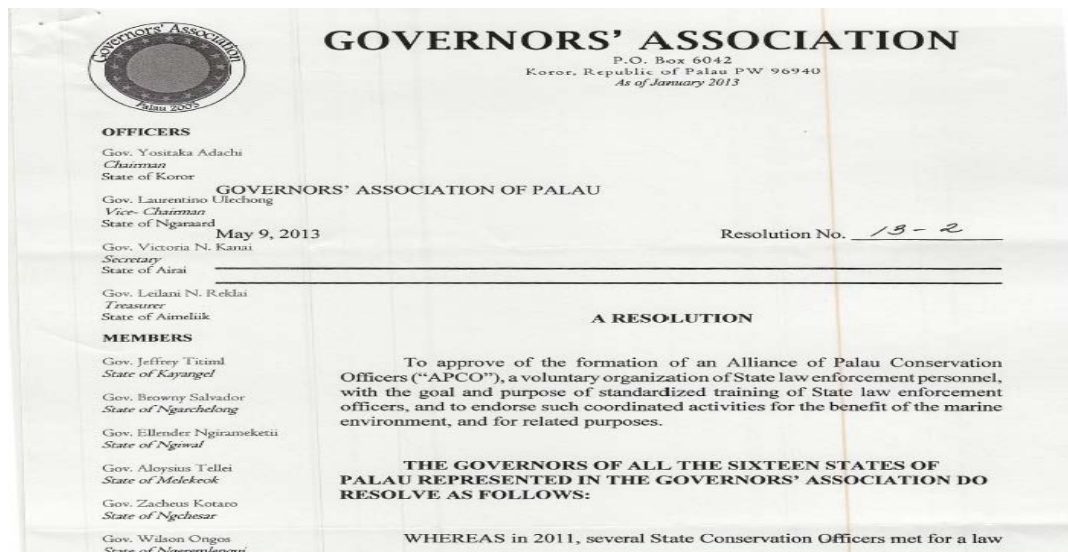
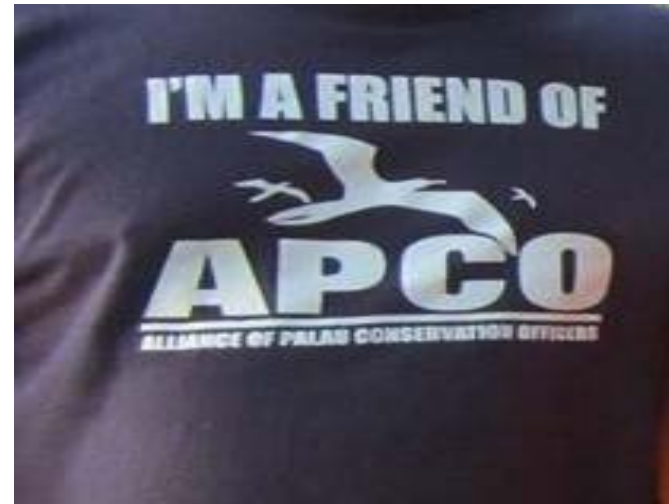
- Palau: November 2012-SOPs/Planning
- Pohnpei June 2012: Enforcement/Compliance
- Marshall Is: Sept 2012: Shark Sanctuary
- Kosrae :May 2013: A.G.- police academy(2014)
- Marshall Islands: August 2013
- CNMI: March 2014 Enforcement Officer Training
- Chuuk: July 2014: Enforcement Training(Shark S.)
- Sept 2014 Enforcement Tool Kit Field Test
- Palau May 2015 and February 2016 (**APCO**)
- Effective Enforcement Training Manual

Guam Community College's Conservation Enforcement Certificate program

- Dept. Criminal Justice, Starting this January
- Partnering with Philippines
- Collaboration with Guam Enforcement Officers
- Institutionalize training opportunities for the region



Alliance of Palau Conservation Officers (APCO)



***Mahalo!, Kammagar!, Kommol !Kulo!, Kalahngan!,
Fa'afetai! Kinisou ! Sulang! si Yu'us Må'åse'!***



NOAA
CORAL REEF
CONSERVATION PROGRAM

