

Report to the U.S. Coral Reef Task Force Saipan, CNMI September 15, 2010

#### U.S. All Islands Coral Reef Committee (AIC)

- Established in 1994 by the Governors of U.S. state, territory and commonwealth coral reef jurisdictions
- 7 Members American Samoa, CNMI, Florida, Guam, Hawaii, Puerto Rico, USVI
- 3 Affiliate Members –FSM, Marshall Islands, Palau
- Provides a unified voice for coral reef conservation



#### AIC contd.

- Provides collaborative sharing among jurisdictions to improve protection of coral reef ecosystems, working collaboratively with the USCRTF
- Supports implementation of Local Action Strategies
- Develops policy and provides advocacy for coral reef conservation, outreach and public awareness

# AIC jurisdictions determine and prioritize local threats and local action strategies (LAS):

- Land Based Sources of Pollution, Overfishing & Management, Public Outreach and Education, Recreational Overuse and Misuse, Climate Change, Coral Bleaching, Disease
- Population Pressure –American Samoa
- Aquatic Invasive Species-Hawaii
- Maritime Industry & Coastal Construction Impacts
   -Florida
- Increasing Development -Guam

# Outstanding Issues: 1.Natural Disasters Response

- FEMA has denied American Samoa's request for assistance after earthquakes and tsunami.
- AIC requests Task Force to provide formal U.S. position that coral reef health is a public health issue.

# Outstanding issues:

### 2. Roadways Resolution

- BMPs were provided, how will these be implemented?
- AIC recommends EPA take lead to explore keeping Working Group alive
- Request other Task Force members to engage with DOT

#### Outstanding issues:

# 3. Compensatory Mitigation Working Group

- Need AIC involvement in functional assessment methodology
- Support local jurisdictions to be engaged in assessment methodology
- Support partnering with EPA to secure funding from other agencies to develop the functional assessment for coral reefs.

# **AIC Updates**

- AIC adopted the updated Strategic Action Plan.
- AIC members have re-elected Vangie Lujan as Chair and Aida Rosario as Vice Chair.
- AIC held discussions with FAS on their role.



#### **American Samoa**

• Planning for Climate Change in the Coastal and Marine Environment: A 6-day training course for hazard and emergency response decision makers and natural resource managers

Building Climate Change Resilient Communities:
 Detailed coastal mapping of model sea-level-rise scenarios for Amouli, Vatia, and Faga'alu to develop village-level planning for climate resilience.



#### **CNMI**

- Draft Conservation Action Plan (CAP) for Talakhaya, Rota
- Social Marketing
   Campaign in Laolao
   Bay –SeaWeb
- Partnering with NOAA-PIRO on L50 project.



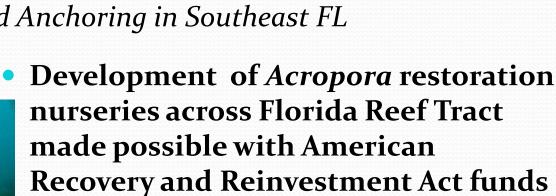




#### Florida

- Climate Change Action Plan Completed the Florida Reef System: 2010-2015
- Coral Reef Resilience & Climate Change Training of Trainers Workshop
- New LAS project completed: Guidelines and Management Practices for Artificial Reef Siting, Usage, Construction and Anchoring in Southeast FL





CLIMATE CHANGE ACTION PLAN

Florida

Reef System

2010-2015

Photos: Dave Gilliam & Liz Larson, NCRI

# Florida

- Development of numeric nutrient criteria underway for Florida Bay, Florida Keys, Biscayne Bay, and the Southeast Florida Reef Tract
- Deepwater Horizon Oil Event: No known impacts to Florida Reef Tract
- Florida Reef Resilience Program surveys shed light on cold weather effects on corals.
- Ongoing Challenges in Florida
  - Increasing reports of invasive lionfish (*Pterois* spp.).
  - Lack of capacity to support fisheries independent monitoring for northern Florida Reef Tract.
  - Need to ID funding to sustain the Southeast Florida Coral Reef Water Quality Monitoring.



Photo: Joe Marino

### Guahan

- Working with various agencies, community groups, federal agencies, on the response to the DEIS and the Final EIS.
- Working on achieving goals related to the Micronesian Challenge.





#### Puerto Rico



- EPA Workshop on sediment control and erosion for construction industry – hands-on field and new techniques. Participants included: DNER, EQB, EPA & CWP. Held on May 25-26, 2010 at DNER building.
- Workshop sponsored by EPA held at La Parguera on Guánica projects April 27-28, 2010.

#### Puerto Rico

- Participants included NGO's (TNC, CWP), local communities representatives, USDA-NRCS, EPA, CCRI, NOAA (ESA), DNER, MSD.
- EPA created a project named Coral Reefs Puerto Rico at their site <a href="http://portal.epa.gov/ESC">http://portal.epa.gov/ESC</a> all documents pertaining projects on the Guánica watershed are posted at this site.
- The ESC training involved practice demonstrations at an active construction site near DNER

# www.allislandscorals.org

