

### SMART POWER IN THE U.S. PACIFIC FLEET

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#### **SOFT POWER**





### Humanitarian Response From The Sea

#### Humanitarian Assistance / Humanitarian Civic Assistance

#### Pacific Partnership

- planned in unison with the U.S. interagency, sister services, NGOs, as well as host and partner nations.
- Objectives of the mission include increasing interoperability and mutual understanding while increasing capacity to respond to disasters.
- 2007 present
- Even years
  - USNS Mercy
  - Southeast Asia
- Odd years
  - L class ship
  - Oceania
- CARAT
  - Tailored to request





### Humanitarian Response From The Sea

**Disaster Response** 

- UNIFIED ASSISTANCE 2004 – Southeast Asia Relief
- Tropical Cyclone Sidr 2007
  Bangladesh Relief
- TOMODACHI 2011
  Japan Relief



ABRAHAM LINCOLN and MERCY during UNIFIED ASSISTANCE



### **Engineering Engagement**

#### **Construction Civic Action Details (CCAD)**

- CCAD Cambodia
- CCAD Timor Leste
- CCAD FSM
- CCAD Palau
- CCAD Philippines

#### **Regional Partnerships**

- Persistent Presence in Timor Leste with new sites in FSM/RMI
- Large, one-time mission to Kiribati
- Involvement of host nation (HN) Engineer forces

Naval Facilities (NAVFAC) - NAVFAC Laos



CCAD Cambodia drill pilot hole for surface casing of well at Ream Clinic



CCAD Timor Leste placing concrete for new schoolhouse construction in Port Hera 5



## **U.S. Navy Engineering Gaps**

**Underlying Regional Issues Include:** 

- Water Resource Management
- Sustainable Development
- Government Level Planning
  - Infrastructure Maintenance
  - Renewable/Affordable Energy
  - Waste Management

#### Seabees and NGO's are traditionally "Blue Collar" forces

**Suggestions for STEM Schools** 

- Curricula on world issues
- Internships with USG
- Participate in NGO's
- Credit for Practical Experience



CCAD Kiribati constructing the Maternity Clinic



# Mahalo Discussion