



# Pacific Partnership and JTF-HD Activities in the Insular Areas

## US Pacific Fleet and Joint Task Force-Homeland Defense

### Rapid Response for Avian and Pandemic Influenza Workshop

Koror, Palau • 15 - 17 November, 2006



Organized by:  
Ministry of Health Palau  
US Embassy Palau  
Joint Task Force - Homeland Defense

Curriculum provided by:  
World Health Organization  
U.S. Centers for Disease Control and Prevention

### Rapid Response for Avian and Pandemic Influenza Workshop

Pohnpei, Federated States of Micronesia  
9 - 11 January, 2007



Organized by:  
Department of Health, Education, and Social Services,  
Federated States of Micronesia  
US Embassy  
Joint Task Force - Homeland Defense

Curriculum originated by: World Health Organization & U.S. Centers for Disease Control and Prevention

### Rapid Response for Avian and Pandemic Influenza Workshop

Majuro, Republic of the Marshall Islands  
15 - 17 January, 2007



Organized by:  
Ministry of Health, Republic of the Marshall Islands  
US Embassy  
Joint Task Force - Homeland Defense

Curriculum originated by: World Health Organization & U.S. Centers for Disease Control and Prevention

### Rapid Response for Avian and Pandemic Influenza Workshop

Saipan, Commonwealth of the Northern Mariana Islands  
14 - 16 March, 2007



Organized by:  
CNMI Emergency Management Office and Department of Public Health  
Joint Task Force - Homeland Defense

Curriculum originated by: World Health Organization & U.S. Centers for Disease Control and Prevention

### Rapid Response for Avian and Pandemic Influenza Workshop

Guam  
22 - 24 August 2007



Organized by:  
Department of Public Health & Social Services of Guam  
Joint Task Force - Homeland Defense

Curriculum originated by: World Health Organization & U.S. Centers for Disease Control and Prevention

CAPT Gail Hathaway, MSC, USN  
Deputy Surgeon,  
U.S. Pacific Fleet





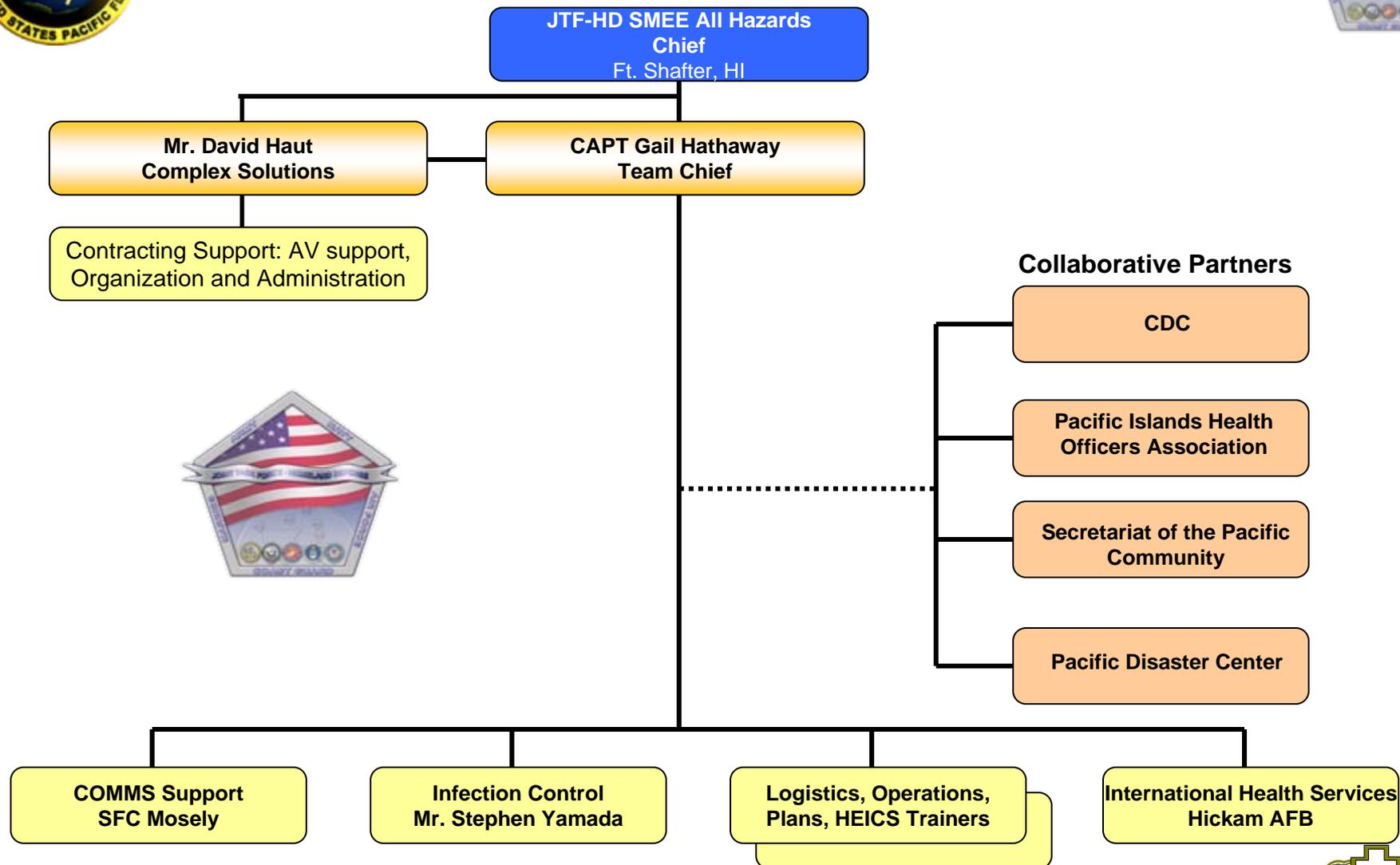
# Purpose

- Provide highlights of Humanitarian and Civic Assistance activities in the Pacific and for the US Affiliated Pacific Islands during the past 2 years by US Pacific Fleet and Joint Task Force-Homeland Defense (JTF-HD)
- Highlight the JTF-HD Pandemic Influenza Subject Matter Expert Exchange (SMEE)
- Point the way ahead for activities in FY-09





# Pandemic Influenza Subject Matter Expert Exchange Team Structure



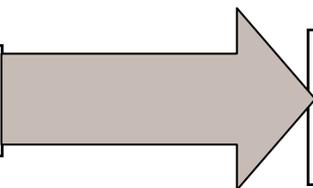


# PI SMEE Life-Cycle Process



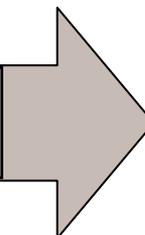
## STEP 1

**Initial Site Survey**



**Medical Site Survey**

**PI Plan Review**



## STEP 2

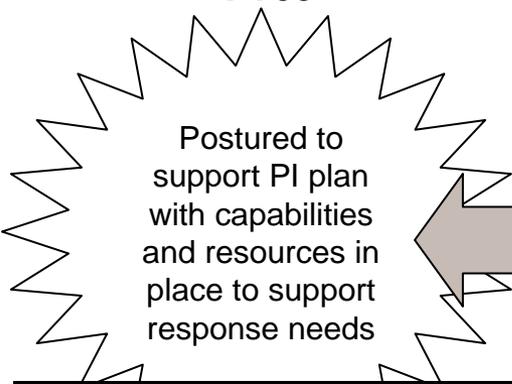
**SMEE #1**  
**Initial SMEE**  
•TTX  
•Panel  
•Case Study

## STEP 3

**Gap Analysis**  
•Resource Shortages  
•Training Shortages  
•Capability Review

## Follow-On

**Desired End State**  
**FY08**



## STEP 5

**Validation**

**SMEE #3**  
•FTX –  
**Medical Management of Infected Patients**  
•Safe Haven Operations

## STEP 4

•Trng Checklist  
•Synch Mtgs  
•Distance Learning Packages

**SMEE #2**  
•Command Post Exercise  
•Conduct PI Plan Overview  
•Synch Matrix Completed





# Joint Task Force-Homeland Defense Cadre: Expertise



Collaboration with SPC and PDC

Team Chief: U.S. Navy

U.S. Navy Public Health and Planners

U.S. Army and U.S. Navy - Microbiologists

U.S. Air Force - Public Health

U.S. Army and U.S. Navy- Medical Planners

U.S. Army - Environmental Science Officer

Centers for Disease Control and Prevention: Strategic National Stockpile

Centers for Disease Control and Prevention: Quarantine Officer

U.S. Army: Infection Control expert

U.S. Army: Signals and Communication expert

Contract support: exercise game development and administrative support





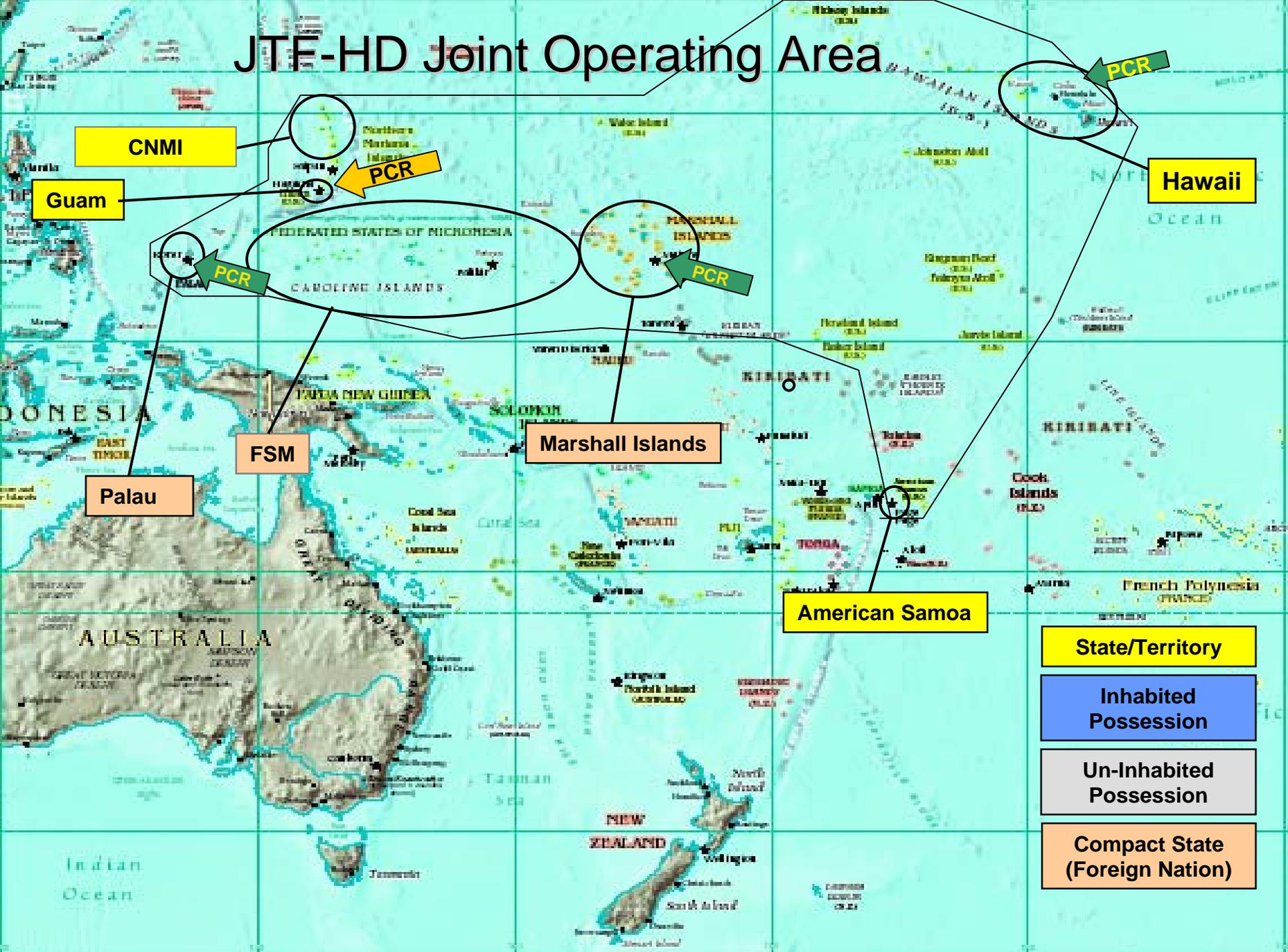
★ PELELIU ★

★ KWAJALEIN ★

SAIPAN TINIAN GUAM



# JTF-HD Joint Operating Area



- State/Territory
- Inhabited Possession
- Un-Inhabited Possession
- Compact State (Foreign Nation)



# Current State

- Completed Pandemic SMEE 3-day workshops in the Joint Operations Areas
- Have started CPX/COMMEX
  - Commonwealth of Northern Mariana Islands
  - Guam
- PCRs on Majuro and Palau
  - Challenges with getting the countries to use the machines, lack of probes and primers
  - CDC provided training for Majuro lab
  - Taiwan provided training for Palau





# Building Partnerships

[http://www.tamc.amedd.army.mil/offices/PAO/tripler\\_webcasts.htm](http://www.tamc.amedd.army.mil/offices/PAO/tripler_webcasts.htm)

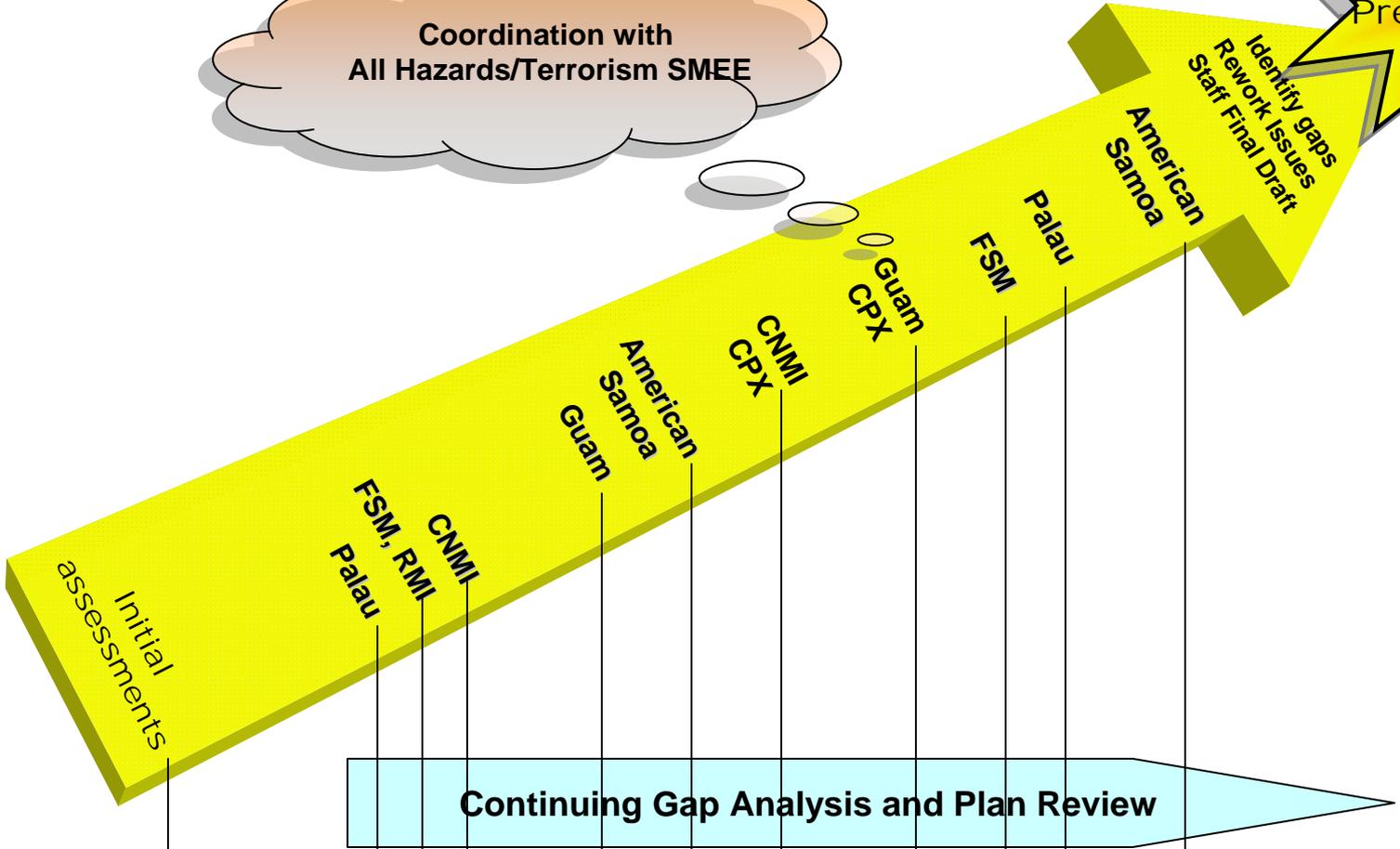


JTF-HD, TAMC Logistics, USAMMA, MILVAX, PIHOA, Continental Airlines, and Hawaiian Airlines collaborated to collect excess DOD influenza vaccine and send to the JOA (29,500 doses)

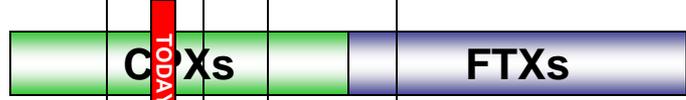


# The Way Ahead

Coordination with All Hazards/Terrorism SMEE



Continuing Gap Analysis and Plan Review





# Maritime Strategy and Pacific Partnership Missions

- National and Maritime Strategy
- Evolution of “Pacific Partnership”
  - Tsunami Relief and Operation Unified Assistance
  - Mercy 2006
  - Peleliu Pacific Partnership
  - Pacific Partnership 2008
  - Pacific Partnership 2009



# United States Maritime Strategy

- A Navy, Marine Corps and Coast Guard unified strategy
- Integrates sea power with other elements of national power
  - And those of our allies and friends
- Development of the Strategy
  - Public forums and “conversations with the country”
  - Analysis, research and debate
- Three themes emerged
  - Remain strong
  - Protect us and our homeland
  - Work with our partners around the world to prevent war
- Endorsed and signed by Commandant of the Marine Corps, Chief of Naval Operations and Commandant of the Coast Guard



# Guiding Principles

- A Focus on Regional Conflicts
  - Violence, humanitarian crisis, pandemic, interruptions of vital resources
- Foster and Sustain Cooperative Relationships
  - International Partnerships
  - Capacity building
  - Humanitarian Civic Action, Training Assistance
- Forward Deployed
  - Enhanced security of sea lanes
  - Early response to Natural and Man-made disasters
  - Joining with interagency and nongovernmental organizations



# Maritime Strategy and Humanitarian Assistance

- Build relationships in time of calm
  - Humanitarian Civic Action Programs
  - Partner Nations
  - Non-governmental Organizations
  - International Organizations
  - Build on Host Nation Capacity
- The Expeditionary Nature of Maritime Forces
  - Rapid and flexible response
  - Mitigates the human suffering

# ***Mission Evolution***



**USNS MERCY**  
2006



**USS PELELIU**  
2007

*First "Pacific Partnership"*

**Tsunami Relief**  
2004-05

**ENHANCING STRATEGIC PARTNERSHIPS  
THROUGH PUBLIC DIPLOMACY**



# Chapter One: Tsunami Relief





# Chapter Two: Mercy 2006





# Top Clinical Services Afloat and Ashore

## Top Medical Services

- Primary Care
- Optometry
- Dental
- Psychology
- Pediatrics

60,081 Patients Seen



## Top Surgical Cases

- General Surgery
- Plastic Surgery
- Ophthalmologic Surgery
- OBGYN

1,083 Total Surgeries



## Ancillary Services

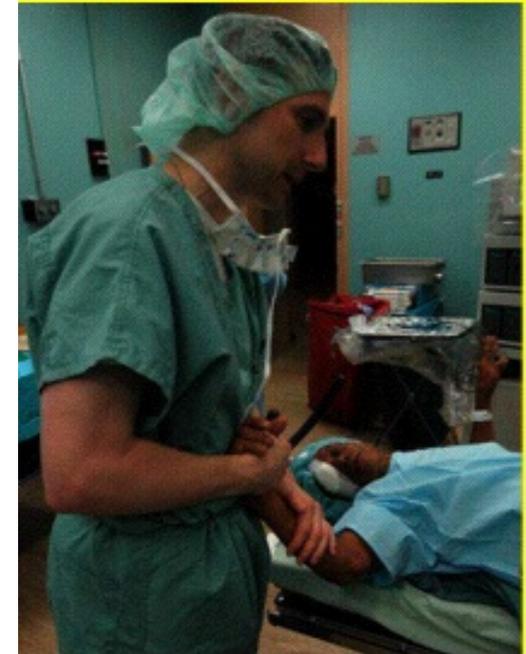
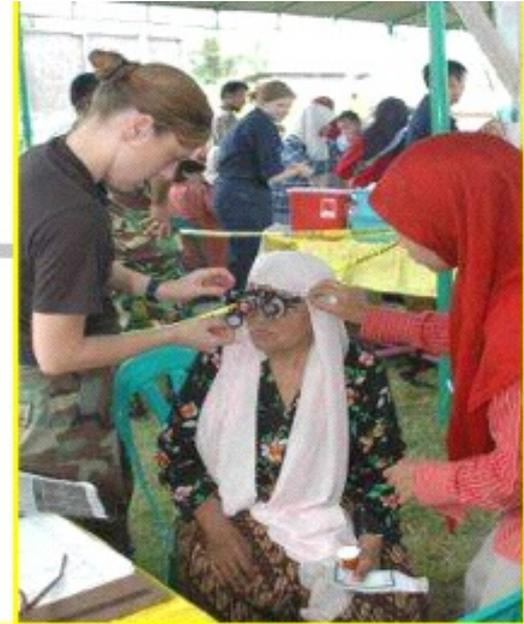
- Prescriptions Filled
- Lab Procedures
- Immunizations
- Eye Glasses Made

131,511 Total Services



# Surgical Services (1083 Surgeries)

- 118 Ophthalmological Operations
  - Restoration of vision (cataracts)
  - Correction of visual problems
- 282 Pediatric Operations
  - Increased survival
  - Lifetime of benefit
- 57 Major or minor orthopedic cases
  - Life saving, curative and palliative
  - Limb saving or restorative
- 626 OB/GYN, General, urology, ENT
  - Tumor removal and treatment
  - Increased life expectancy
  - Alleviation of pain and suffering





# Chapter Three: Peleliu Pacific Partnership





# Peleliu Pacific Partnership

- USS Peleliu (LHA-5)
  - 120 day deployment
  - Fewer stops of greater duration
  - MED/DENCAP; Public Health emphasis
  - SEABEE detachment for ENGCAP
  - NGO, Host Nation, Partner Nations, other USG Orgs
  - Locations:
    - Vietnam
    - Philippines
    - FSM and RMI





# Chapter Four: Pacific Partnership 2008

## • Stated Hospital Capacity

- "1000 beds and 12 Operating Rooms"
- 50 Casualty Receiving trauma beds

## • Mission Capacity

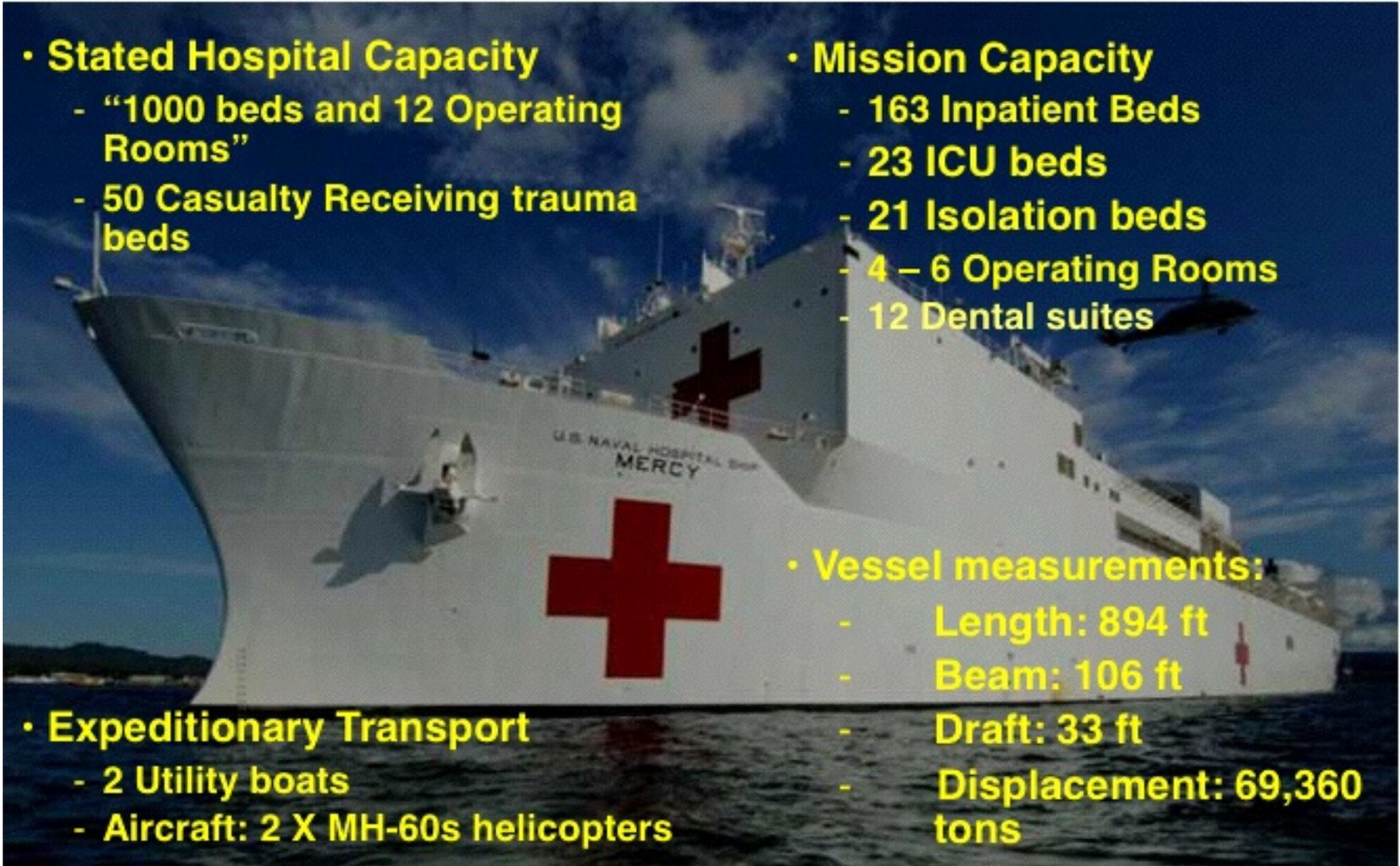
- 163 Inpatient Beds
- 23 ICU beds
- 21 Isolation beds
- 4 – 6 Operating Rooms
- 12 Dental suites

## • Vessel measurements:

- Length: 894 ft
- Beam: 106 ft
- Draft: 33 ft
- Displacement: 69,360 tons

## • Expeditionary Transport

- 2 Utility boats
- Aircraft: 2 X MH-60s helicopters





# Opportunities for Cooperation

- 5 Host Nations



- 
- 10+ Partner Nations

- 
- NGOs



- 
- Joint and Interagency

- Country Teams
- USAID
- US Public Health Service
- Embarked Foreign Service Officers





# Combined Support

- Partner Nations

- Australia
- Canada
- Chile
- India
- Indonesia
- Japan
- New Zealand
- Portugal
- Singapore
- South Korea



- Host Nations

- Republic of the Philippines
- Vietnam
- Timor Leste
- Papua New Guinea
- Federated States of Micronesia



# New in PP-08

- Host Nation Volunteer Organizations
- Greater Partner Nation Involvement
- Restorative Dentistry



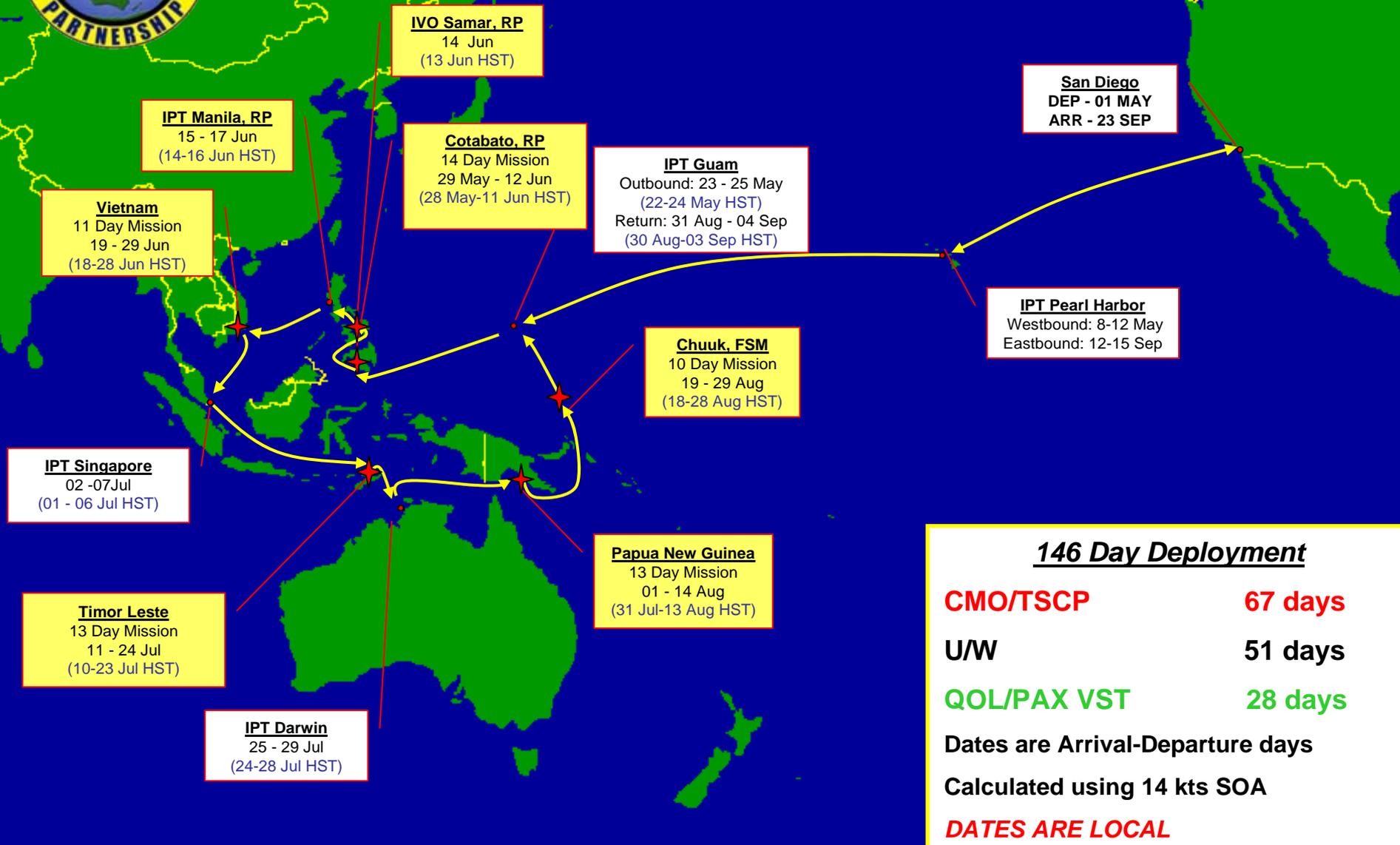
- Greater Engineering Capacity Building
- HIV/AIDS needs Assessments
- More focused capacity building exchanges



# PACIFIC PARTNERSHIP 08

## Approved Transit Plan

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<u>146 Day Deployment</u>	
<b>CMO/TSCP</b>	<b>67 days</b>
<b>U/W</b>	<b>51 days</b>
<b>QOL/PAX VST</b>	<b>28 days</b>
Dates are Arrival-Departure days	
Calculated using 14 kts SOA	
<b>DATES ARE LOCAL</b>	

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As of 26 Mar 08



# Chapter Five: Pacific Partnership 2009

- Chapter five still being written
- Collaborative planning effort in progress
- Brief to “flag” level in coming weeks
- Communication to partners to commence as soon as plan approved
- Focus on Oceania, utilizing Amphibious Assault Ship and crew (similar to Peleliu Pacific Partnership mission)