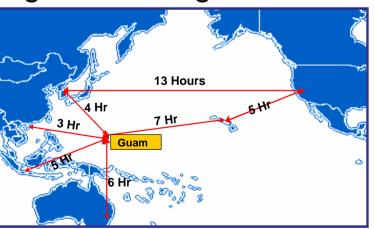
## Guam Military Build-up Program

Guam Industry Forum 23-24 August 2007



#### WHY GUAM?

- •Guam's strategic location enhances military force flexibility, freedom of action, prompt global action, regional engagement and crisis response
- •Forces located on Guam are readily employable position forward, and provide space for strategic and operational maneuver.
- •Guam's location improves U.S. force posture in the Pacific in order to maintain deterrence throughout the region.



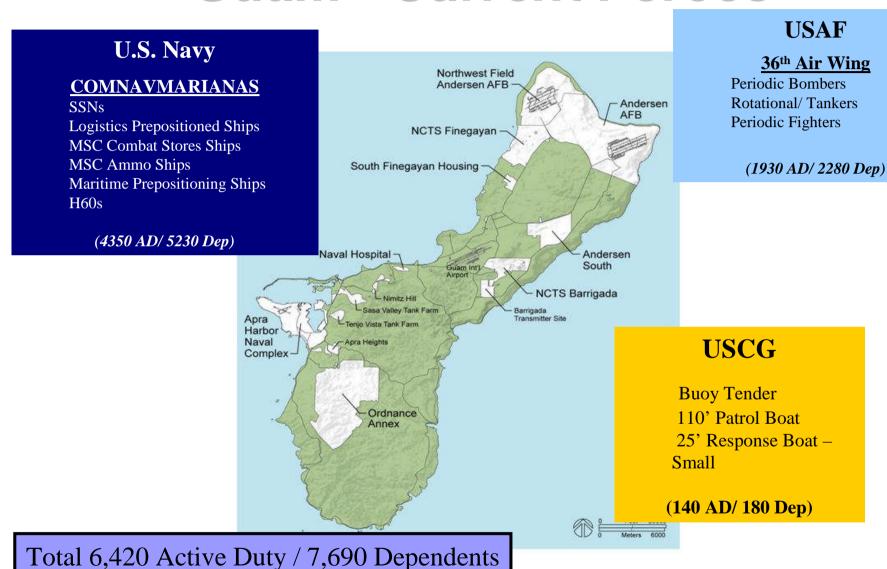


#### Guam and US-Japan Alliance

### Under the Alliance Transformation and Realignment Agreement (ATARA), Guam will be integrated into the U.S. – Japan Alliance

- Japan's investment in Guam benefits the Alliance.
- Security Consultative Committee agreements reflect Japan's strategic recognition that Guam is relevant to regional security and the defense of Japan.

#### **Guam - Current Forces**



#### **Guam - Forecast of Future Forces**

#### U.S. Navy

#### **COMNAVMARIANAS**

SSNs/Sub Tender Logistics Prepos Ships MSC Combat Stores Ships MSC Ammo Ships Maritime Prepo Ships H60s

Transient CVN berthing HSVs Littoral Combat ship

(Old 4350 AD/ 5230 Dep) (New≈≈ 5600 AD/ 5280 Dep)

# Northwest Field Andersen AFB NCTS Finegayan South Finegayan Housing Naval Hospital Guam Int J Andersen South NCTS Barrigada Transmitter Site

Tenjo Vista Tank Farm

Ordnance

- Apra Heights

#### U.S. Army

1 x Battalion Air Defense (≈630 AD/ 950 Dep)

#### USCG

225' Buoy Tender 110' Patrol Boat 25' Response Boat

(140 AD/ 180 Dep)

Old Total: 6,420 Active Duty / 7,690 Dependents

Apra

Harbor

Naval Complex

New Total: ≈18,930 Active Duty / 19,140 Dependents

#### **USAF**

#### 36th Air Wing

Retational Bombers

More Based Tankers
More Periodic Fighters
Global Hawk

(Old 1930 AD/ 2280 Dep)

(New ≈4560 AD/ 3730 Dep)

#### **USMC**

III MEF Cmd Element
Ground Combat Element
Aviation Combat Element
Combat Service Support
Plus:

Transient Units
Visiting USMC & Allied
Forces

(New ≈8,000 AD/ 9000 Der)

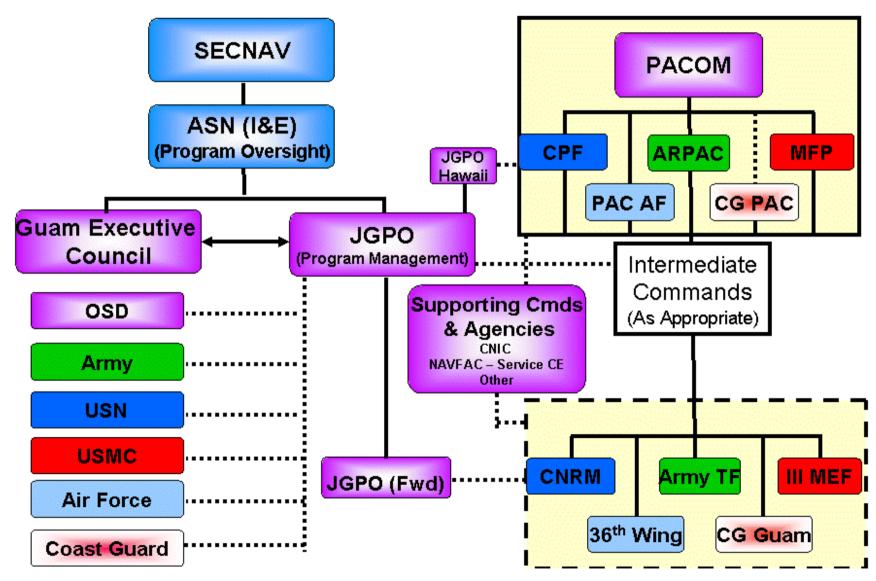




#### JGPO Roles and Responsibilities

- DOD directed the establishment of the Joint Guam Program Office
  - □ Program Oversight and Management
  - Strategic Policy Development
  - Synchronize and Coordinate Efforts
  - Liaison to Internal and External Organizations
  - □ NEPA/EIS Action Proponent
  - Implementation of Joint Base concepts

#### Guam Program Relationships

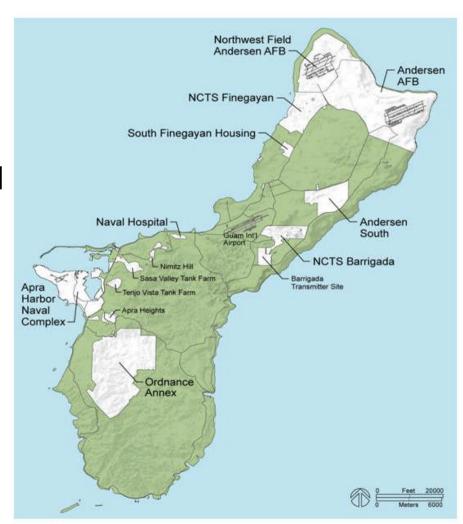




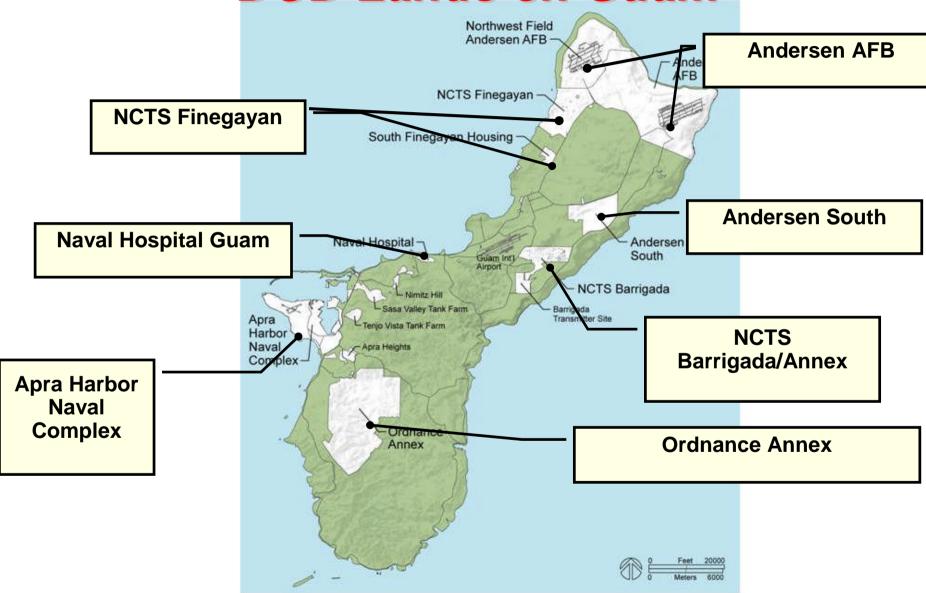
#### Joint Military Master Planning

#### **Direction:**

"Consolidate, Optimize and Integrate Existing DoD Infrastructure Capabilities."

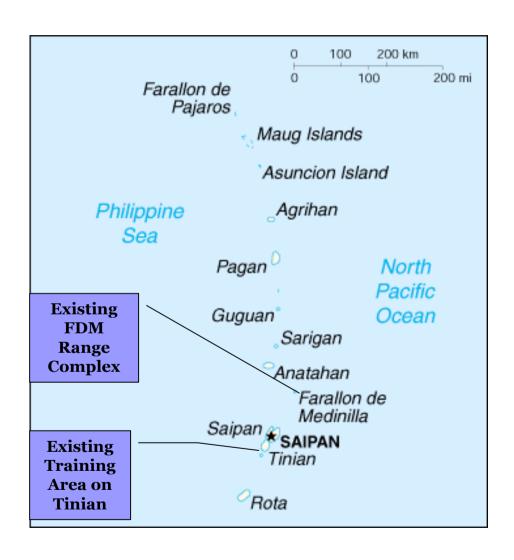


#### **DOD Lands on Guam**





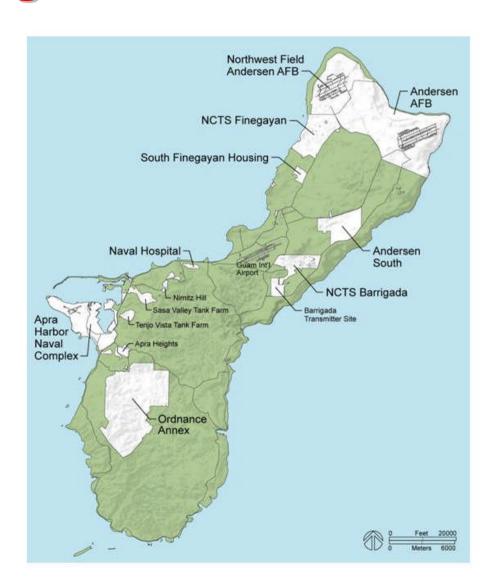
#### Potential Training CNMI





#### **Partnering with Guam**

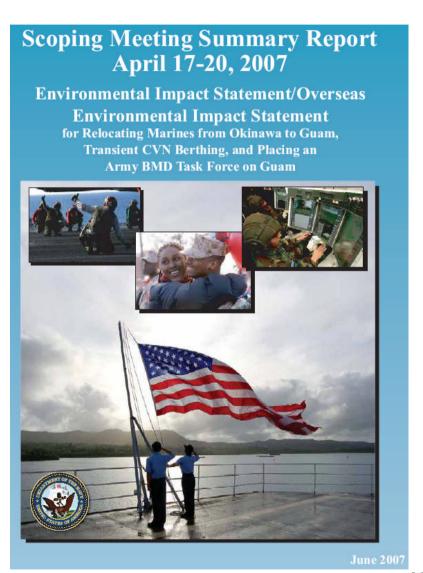
- Master Planning
  - □ Land Use
  - □ Infrastructure
    - Commercial Port
    - Roads
    - Utilities
    - Landfill
  - ☐ Military-GovGuam MP
- Labor
  - Training
  - □ Immigration
  - □ Housing
  - □ Medical Social Services
- Environmental
- Socio-Economic
- Health-Human Services





#### **Community Feedback**

Scoping Meetings – April 2007
Approx 800 Attendees
Locations: Guam, Saipan and Tinian
Over 900 Comments Received

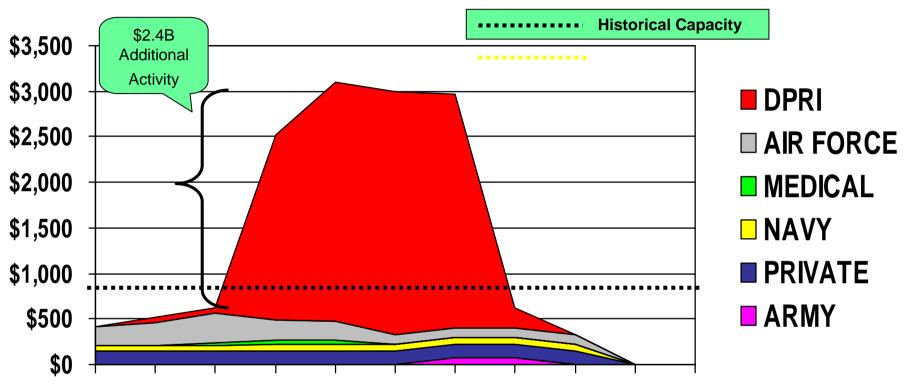




#### Scope of Public Comments

- Social (education, public health and social services, libraries etc.)
- Economics (labor, immigration, small business opportunities)
- Chamorro Interests (cultural, historical, archaeological, autonomy)
- International Safety
- Law Enforcement (crime, violence, resource overload)
- Infrastructure/Transportation
- Marine Resources/Ecology (coral reefs, marine mammals, fishing industry)
- Air Quality/Surface Water
- Overloading Limited Resources/Services





FY07 FY08 FY09 FY10 FY11 FY12 FY13 FY14 FY15

- Historical construction capacity approximately \$800M/yr
- FY14 completion will require excess of \$3B/year

#### \$10.27B Construction Program

- US Share: \$4.18B
- GOJ Share: \$2.80B Direct Funds

\$3.29B Financial Instruments

(\$2.55B Housing; \$.74B Utilities

**Pre-Decisional Information** 

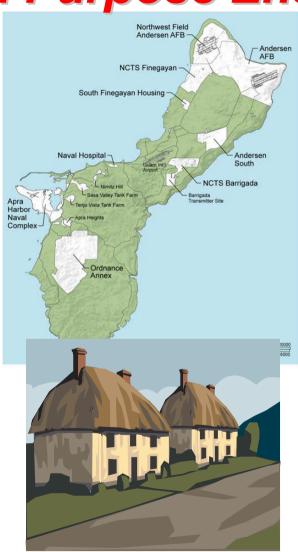
#### M

#### Special Purpose Entity (SPE)



**Electrical Power** 





Family Housing
Pre-Decisional Information



Water



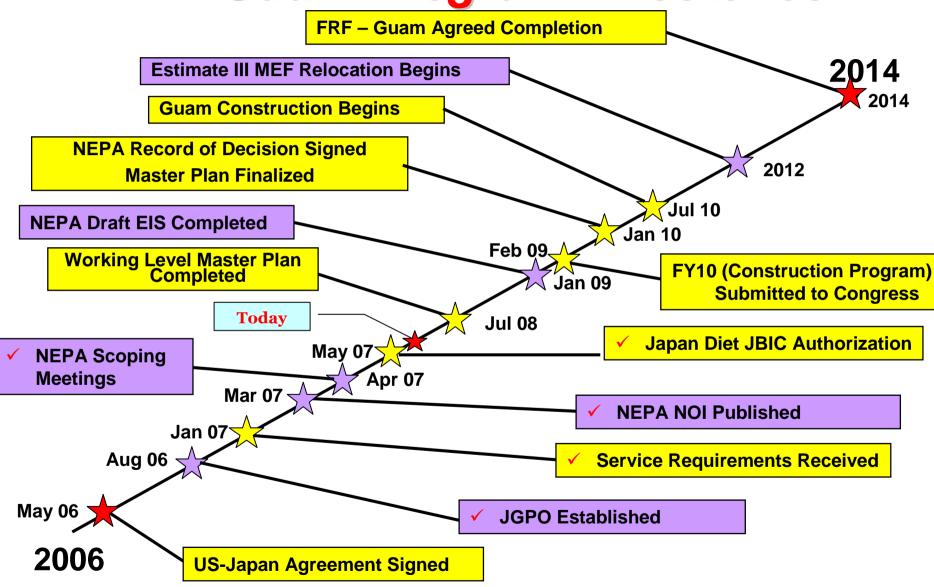
**Solid Waste** 



#### SPE Concepts

- Housing SPE:
  - Private entity constructs, manages, and maintains housing for Marines and families
  - □ DoD—equity partner
  - SPE investments amortized over the life of the project service member housing allowance
- Utilities SPE:
  - □ Private entity upgrades utilities for relocating Marine units
  - □ Expandable
  - □ DoD—equity partner
  - □ SPE investments amortized over the life of project—utility rates

#### Guam Program Milestones





#### Regional Effects

- Labor
  - □ Skilled Workers Regional Training Opportunities
    - Construction
    - IT and Service Sectors
  - □ Professionals Increased Demand
- Increased Regional Demand
  - □ Transportation: Air Sea
  - □ Professional Services: Banking, Medical, IT, Other
- Presence of US Forces
  - □ Quick response to crisis, natural disasters, humanitarian
  - □ Opportunities for Community Support Civic Action Programs
- Visiting Allied and other Foreign Forces to Region
- Increased US and Foreign Visitors to Region

#### Federal Agency/GovGuam Actions

FY07 FY08 FY09 FY10 FY11 FY12 FY13 FY14





Agency/Regulators NEPA / EIS Consultations Mitigation Actions

# Labor / Workforce Health and Human Services Socio-Economic

**Guam Infrastructure** 

**Marine Relocation** 

FY07 FY08 FY09 FY10 FY11 FY12 FY13 FY14



#### **Upcoming Major Actions**

- NEPA Studies and Analyses
- Synchronize Federal-GovGuam Activities
- Master Plan
  - □ Alternatives Nov 07
  - □ Planning Level MP Jul 08
- Federal Inter-Agency
  - Resources
  - Policies
- Infrastructure
  - Commercial Port
  - Roads
  - □ Utilities
- Special Purpose Entities
- Labor
- Acquisition Strategy
- Initial Construction Funding
  - ☐ FY10 Construction Program Jul 08
  - □ FY10 Submission to Congress Feb 09



#### Take Aways

- Guam is key to National Defense and Pacific Region Security and Stability
- US GOJ Cost Share Agreement
  - □ \$10.2 Billion is Executable
  - □ GOJ Committing Funding and Legislative Support
  - □ US Funding: FY07 Complete; FY08 at Congress; FY09 Programmed
- Navy, Army, and Air Force Programs On Track
- Challenges:
  - □ Construction Capacity on Guam
  - □ Guam Infrastructure
  - □ Labor
- Opportunities
  - □ Federal-GovGuam-Community Partnerships
  - □ Public-Private Partnerships
  - □ Guam Businesses
  - □ Innovative Ideas

There are no challenges or problems that can't be solved-only opportunities