

# GUAM SEP OVERVIEW



Pacific Peer Exchange  
March 5, 2012  
Honolulu, Hawaii

# SEP Grants

- Formula SEP \$314,480
  - Current & carry-over
- ARRA SEP \$19,098,000
  - Approved Modification Period of Performance
    - New Expiration: December 31, 2012
  - Expenditures as of Feb 2012: \$9.5 million
  - Page Reporting Assistance
    - On-site visit: March 1, 2012
  - Regular Conference Calls & Monitoring Site Visits
    - Help focus on time schedules and record keeping



# ARRA SEP Projects



- Energy Education/Outreach
  - Earth Day Activities in April 2010 & 2011
    - 3 D recycle art contest, environmental photo contest, banner contest, recycle fashion show, park festival, etc.
  - Energy Awareness Activities in Sept/Oct
    - Poster & Essay contest in schools, Energy Expo at Mall, Energy saving tips in media (newspaper, radio, and tv ads), Energy Champion Awards, etc.
  - Non-profits groups promoting 3Rs
  - Conferences & workshops



# ARRA Projects....



- Building Energy Codes
  - Tropical Energy Code by Hawaii & Territories
    - being reviewed by new established Guam Building Code Counsel created by public law
    - Public hearings in April to adopt energy codes
- Island Center for Sustainability
  - Supports Guam Energy Task Force initiatives
  - University of Guam's Island Sustainability Conferences in April 2011 & 2012

# ARRA Projects...



## Energy Audits & Retrofits

EE lighting, cooling system upgrade, occupancy sensors, solar application, water devices, etc.

- University of Guam
- Guam Waterworks Authority
- Superior Court
- Guam Memorial Hospital
- Guam Visitors Bureau
- Veteran's Affairs

## Guam Community College

- LEED Gold Certified
  - First Government Building on Guam to reach Gold
  - Management Digital Direct Control System
  - EE Chiller
  - EE Lighting systems
  - Recycled materials
  - PV Solar roof panels
  - Solar/LED parking lights

# ARRA Projects....

- Line Agencies Building Retrofits
  - Comprised of 44 buildings total
  - 404,813 SF Total
  - Smallest building: Guam Energy Office @ 3,565 SF
  - Largest building: Dept of Public Health @ 92,600 SF
  - Contracted TRMA Architects to conduct energy audits on all buildings and facilities
  - Contracted Guam Power Authority to retrofit buildings and facilities



# After ARRA SEP?

- Looking Ahead
  - Other federal grants
    - Apply for competitive grants
    - Request to fund projects with Dept of Interior
    - Tap on to the last PVE dollars
  - Public Benefits Charge
    - Drafting bill with assistance from NASEO
    - Tentative public hearing in April 2012



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Thank You



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