



U.S. Army Hawaii ARRA Program

PRESENTED TO
Hawaii State ARRA Oversight Commission

Our mission is to provide sustainable installation support and services for Joint Warfighters, Families, and the military community that meets current and future mission requirements, safeguards human health, improves quality of life and enhances the natural environment.





- ARRA funding was provided from the Dept. of Defense for use under the Facilities Sustainment, Restoration and Modernization (FSRM) program. FSRM covers expenses associated with maintaining the physical plant at DoD posts, camps, and stations.
- FSRM helps to ensure that Department facilities are maintained and comply with standards necessary for meeting national security objectives and provide, operate, and sustain suitable housing, medical, and base facilities for the Warfighter and their families in a cost-effective manner.





SEQUENCE OF EVENTS:

- Received initial ARRA data call in Feb 09
- Submitted list of projects in Feb 09 for the following categories:
 - Sustainment, Restoration, Transportation, Flagship, Community Support, and Energy
- Received initial funding in late Apr 09
- Prepared contract packages and awarded projects starting in May 09, the majority of awards were 4th Quarter FFY09 through 2nd Quarter FFY10
- Borrowed in-house personnel to expedite award process





- The Army Garrison in Hawaii received \$76M for various repair and minor construction projects on barracks, CDCs, gyms, libraries, admin facilities, airfields, and installation/range road repairs and reconstruction. The project listing has been provided.
- Approximately 50% of the \$76M was obligated through the Corps of Engineers Honolulu District and the remainder was obligated through the Army's Regional Contracting Office. Approximately \$5M was not executed due to lower than expected bids and has been returned for redistribution. We have awarded the remaining \$71M of which approximately \$17M had been expended at the end of June.





- 90% of the jobs were awarded to local contractors
- The contracts were competitively awarded and utilized firm fixed pricing.
- More time or advance notification could have been provided to complete more thorough scopes of work and thereby reduce the overall cost of each project.
- Guidance should have included the ability to set aside funds for contingencies, as well as S&A and in-scope modifications.





- Benefits to Hawaii
 - Over \$70M of construction work, nearly all will stay in the State. 55 of 59 projects were awarded to local contractors
 - Many projects will assist with reducing Hawaii's dependence on imported oil
 - Improvements to shared infrastructure (e.g. Wheeler airfield)
 - Improvements to energy security (e.g. less reliance on HECO/BWS during power disruptions)
 - Quality of life improvement for Hawaii's Soldiers and families



Senate Budget Committee Hearing Status Report on the U.S. Economy – 3 Aug 10



- All (3) expert witnesses agreed that investing in our Infrastructure at the Federal and State levels through the use of ARRA funding was critical to sustaining our nation both now and for the long term, by creating jobs and revitalizing our Economy.
 - Dr. Richard Berner -- Managing Director, Co-Head of Global Economics and Chief U.S. Economist, Morgan Stanley & Co., Inc
 - Dr. Simon Johnson -- Senior Fellow, Peterson Institute for International Economics and Ronald A. Kurtz Professor of Entrepreneurship, Sloan School of Management, MIT
 - Dr. Joel Naroff -- President and Founder, Naroff Economic Advisors





Sample Project Descriptions



Replace East Perimeter Fence

Schofield Barracks, Hawaii



Description of Work

 Replace existing perimeter fence line to include force protection cabling system

Impact

 New perimeter fence system enhance SB force protection requirements for the Army community

Procurement

- Contractor: M. Shiroma Construction Company (JOC)
- Award amount: \$281,443
- Prime contractor a small business concern: Yes



New Perimeter Fenceline



Renovate NCO Academy

Schofield Barracks, Hawaii



Description of Work

 Paint interior, replace flooring, window operators, window coverings, window screens, doors, kitchen exhaust ducts system and fans, gutters and downspouts, restroom tiles and fixtures, toilet partitions, install new light fixtures, and air conditioning units

Impact

Upgrade facility to improve morale and welfare of training soldiers

Procurement

Contractor: LYZ, Inc. (JOC)

Award amount: \$1,477,787

Prime contractor a small business

concern: Yes



Renovated quarters at NCO Academy



Renovate Child Dev Ctr, B9098

Schofield Barracks, Hawaii



Description of Work

 Install playground fence, emergency evacuation sidewalk, and emergency light ballasts, replace counters and cabinets, restroom fixtures, kitchenettes, sink areas, flooring, roof, and gutters and downspouts

Impact

Correct safety issues and upgrade the facility

- Contractor: TOMCO Corporation (JOC)
- Award amount: \$476,893
- Prime contractor a small business concern: Yes



Replacing cabinets



Renovate Library, Building 650

Fort Shafter, Hawaii



Description of Work

 Replace windows, high voltage electrical cabinet, ceiling tiles, lamps, upgrade air conditioning system, renovate men and women latrines, and demolish storage structure

Impact

 Upgrade facility force protection measures and increase facility energy efficiency

- Contractor: TOMCO Corporation (JOC)
- Award amount: \$271,656
- Prime contractor a small business concern: Yes



Main Library Area



Repair Community Facility, B121/122

Wheeler Army Airfield, Hawaii



Description of Work

Replace roof, stairwells, and playground

Impact

 Improve building envelope, correct safety issues, and upgrade playground

- Contractor: David's Roofing (OE) / Designer Built Systems (JOC)
- Award amount: \$156,151
- Prime contractor a small business concern: Yes



Renovated Community Facility



Repair Roof, Building 580

Schofield Barracks, Hawaii



Description of Work

Repair roof and coat with reflective material

Impact

 Increase in insulation and new roofing will improve building envelope resulting in improvements in energy efficiency and reduction in heat load

- Contractor: David's Roofing (OE)
- Award amount: \$718,125
- Prime contractor a small business concern: Yes



Roof with new coating



Repair Roof, Building 582

Schofield Barracks, Hawaii



Description of Work

Remove transite roofing material and install new standing seam metal roof

Impact

 Dispose of asbestos containing roof material and improve building envelope

- Contractor: David's Roofing (OE)
- Award amount: \$926,780
- Prime contractor a small business concern: Yes



New metal standing seam roof