International Business Opportunities: PACOM

Sponsored by SAME International Committee

Moderator:
• Jeff Clark, PACOM Vice Chair

Speakers:
• Col Scott A. Warner, USAF, P.E., PMP, Chief, Pacific Division, Facility Engineering Directorate, Air Force Civil Engineering Center
• Captain Michael R. Saum, Deputy Commander for Operations, Naval Facilities Engineering Command, Pacific
• Lawrence Kawasaki, Chief, Programs Support Division, U.S. Army Corps of Engineers, Pacific Ocean Division
SAME PACOM Webinar

Col Scott A. Warner, PE, PMP
AFCEC/CFP
5 Apr 16
Purpose

To provide information on specific upcoming regional challenges and opportunities for which the private sector can provide support.
Overview

• AFCEC Pacific Division
• AF MILCON Program
• SOCOM MILCON Program
• Military Family Housing MILCON Program
• ECIP MILCON Program
• FSRM Program
• Enterprise Procurement & AFCEC Contracts
AFCEC Pacific Division

Additional Locations:
CNMI, Wake, Johnston, Kwajalein, Diego Garcia, Palau, Yap, Philippines, Australia, etc.
AFCEC Pacific Division
MILCON Profile Current and Future

Projects $M By Customer

- NAF, 63
- MFH, 247
- AFMSA, 32
- AFSPC, 32
- PACAF, 1,482

Projects $M By Base

<table>
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<tr>
<th>FY</th>
<th>Program Amount ($M)</th>
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<td>Total</td>
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AIR FORCE MILCON PROGRAM

• F35A Beddown Program – Eielson AFB, AK
• Asia-Pacific Resiliency – Guam, CNMI, Australia
Aggressors

Flight Sim

FTD

Sqd Ops/AMU

Weather Shelters

24 F-16s

Hangar/Sqd Ops/AMU

Hangar/Prop MX/CC

LOLA

Weather Shelters

12 F-35s

Weather Shelters

16 F-35s

Weather Shelters

16 F-35s

F-35A Lightning II

Missile Maint Facility

Various Locations

Sqd Ops

AMU

Eielson AFB, Alaska

F-35 Facility Plan

7
F-35 Facility Plan
Eielson AFB, Alaska

- Consolidated Muns Facility
- Flight Sim Facility
- FTD Facility
- OSS/Weapons/Intel
- Reno Dorm B2262
- Age Facility
- Flight Kitchen
- Squd Ops 1 / CVN / AMXS
- Reno AMU 1 / 8 Bay
- Hangar/Sqd Ops 2/AMU 2
- Hangar/Prop MX/Dispatch
- Reno 4 Bay / Fuel Cell
- 16-Bay Sqd 1
- 16-Bay Sqd 2
- R-11 Truck Shelter
- Missile MX Facility
- Temp S. Gate
- Steam / Water Utiliduct

Totals:
- $496.4M in new & renovated Bldgs
- 18 Bldgs w/over 432K sq/ft

AO: 2 Mar 2016
Asia-Pacific Resiliency

• PACAF’s response to OSD’s direction to rebalance forces to the Pacific
  – Selective Hardening – Protect critical mission aircraft and infrastructure
  – Dispersal – Alternate aircraft and critical infrastructure operational locations
  – Reconstitution – Ability to restore desired level of mission capability
  – Redundancy – Duplication of critical nodes, capabilities and systems
AAFB MILCON Program

**ACTIVE PROGRAM SUMMARY**
- FY11: 2 Projects, $21.9M
- FY12: 4 Projects, $118.2M
- FY14: 3 Projects, $163.2M
- FY16: 4 Projects, $136.6M

* Construction Completed Project

**FY11 – FY16 Andersen AFB AF MILCON Program: $440M**
Darwin Projects:
- FY17 MCAF, Expand Aircraft Parking Apron
- FY17 MCAF, Construct Maintenance Facility
- FY18 MCAF, Bulk Storage Tanks

Tinian Projects:
- FY18 MCAF, Land Acquisition
- FY18 MCAF, Maintenance Facility
## FY16 AF MILCON In Pacific

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<td>F-35A – Flight Simulator/ADAL Sq Ops/AMU</td>
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<td>Add/Alter AWACS Alert Hangar</td>
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SOCOM MILCON PROGRAM

- CV-22 Osprey Beddown – Yokota AB
- MC-130J Beddown – Kadena AB
CV-22 MILCON Campus, Yokota AB

LEGEND
01 Maintenance Hangar/AMU
02 •MRSP Warehouse
03 Squadron Operations
04 Group Headquarters
05 Simulator Facility
06 POV Parking
07 Electrical Yard
08 Bioskate
09 Future Development
10 Aircraft Parking Apron
11 Taxiway
12 Emergency Landing Pad
13 HC4 IBD Q-D Arc
14 Primary Surface
FY18 SOF Special Tactics Operations Facility  
PA: $26.100M

FY19 SOF Human Performance Training Ctr  
PA: $5.100M

FY17 SOF C-130 Flight Simulator  
PA: $12.602M

FY17 SOF C-130 2-Bay Hangar/AMU  
PA: $42.823M

FY16 SOF Airfield Pavements  
PA: $37.485M

FY16 SOF Composite Maintenance Facility  
PA: $2.0M (SOCOM Approved FY16 Funding)
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<td>(CV-22) Hangar/AMU</td>
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<td>(CV-22) Operations and Warehouse Facilities</td>
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MILITARY FAMILY HOUSING
MILCON PROGRAM
## Military Family Housing (MFH)

### FY16

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## Military Family Housing (MFH)

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ENERGY CONSERVATION INVESTMENT PROGRAM (ECIP)
# Energy Conservation Investment Program (ECIP)

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<td>Repair HVAC 19 Bldgs</td>
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<td>JB Elmendorf</td>
<td>Repair HVAC 21 Bldgs</td>
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<td>JB Elmendorf</td>
<td>Add Heat Exchanger and Modify Air Supply Paint Hangar</td>
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## FY17

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<td>EMCS in multiple facilities</td>
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<td>JB Elmendorf</td>
<td>HVAC Energy Upgrade, CDC bldgs</td>
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<td>Replace Exterior Lights Basewide</td>
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<td>Misawa</td>
<td>Replace Boilers</td>
<td>$5M-$10M</td>
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FACILTY SUSTAINMENT, RESTORATION & MODERNIZATION (FSRM) PROGRAM
<table>
<thead>
<tr>
<th>Base</th>
<th>Total Projects ($)</th>
<th>FY14/15 Carryover ($)</th>
<th>FY16 CTO ($)</th>
<th>FY16 SSL ($)</th>
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<tbody>
<tr>
<td>607th</td>
<td>$2,444,056</td>
<td>$-</td>
<td>$2,444,056</td>
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<td>611TH</td>
<td>$67,425,380</td>
<td>$1,993,744</td>
<td>$53,705,236</td>
<td>$11,726,400</td>
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<td>ANDERSEN</td>
<td>$11,994,350</td>
<td>$2,783,350</td>
<td>$9,211,000</td>
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<tr>
<td>EIELSON</td>
<td>$39,101,436</td>
<td>$1,592,333</td>
<td>$27,671,200</td>
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<td>JBER</td>
<td>$70,412,256</td>
<td>$6,371,000</td>
<td>$30,435,538</td>
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<td>JBPHH</td>
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<td>KADENA</td>
<td>$50,359,257</td>
<td>$12,569,498</td>
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<td>KAENA PT</td>
<td>$840,000</td>
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<td>KUNSAN</td>
<td>$13,017,753</td>
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<td>$3,880,686</td>
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<td>MISAWA</td>
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<td>YOKOTA</td>
<td>$23,801,249</td>
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<td>$19,914,249</td>
<td>$3,887,000</td>
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<td><strong>Total</strong></td>
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<td><strong>$68,932,969</strong></td>
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<tr>
<td>16</td>
<td>Misawa</td>
<td>JP</td>
<td>Repair Base Main WW Treatment Plant</td>
<td>$29.1</td>
</tr>
<tr>
<td>16</td>
<td>Wake Island</td>
<td>WI</td>
<td>Repair Underground Electrical Distribution</td>
<td>$25.0</td>
</tr>
<tr>
<td>16</td>
<td>JBER</td>
<td>AL</td>
<td>Repair Runway 06/24 Concrete Regroove</td>
<td>$17.7</td>
</tr>
<tr>
<td>16</td>
<td>Misawa</td>
<td>JP</td>
<td>Renovate Dormitory B539</td>
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<tr>
<td>16</td>
<td>JBP HH</td>
<td>HI</td>
<td>Repair HQ Bldg 1102 Phase 7</td>
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<tr>
<td>16</td>
<td>Yokota</td>
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<td>Repair Airfield Lights and Cables</td>
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<tr>
<td>16</td>
<td>Wake Island</td>
<td>WI</td>
<td>Repair Taxiway Bravo</td>
<td>$11.0</td>
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<tr>
<td>16</td>
<td>Eielson</td>
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<td>Repair Moose Lake Hsg Utility Lines Phase B</td>
<td>$9.2</td>
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<td>16</td>
<td>Misawa</td>
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<td>Replace Fire Sprinklers HAS Phase 4</td>
<td>$9.2</td>
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<tr>
<td>16</td>
<td>Kadena</td>
<td>JP</td>
<td>Repl T-Splice/Load Junctions Circ K1-15 T1-7</td>
<td>$8.8</td>
</tr>
<tr>
<td>16</td>
<td>Kadena</td>
<td>JP</td>
<td>Repair 14 HAS Doors</td>
<td>$8.4</td>
</tr>
<tr>
<td>16</td>
<td>Misawa</td>
<td>JP</td>
<td>Repair Treatment System, Water Plant</td>
<td>$8.1</td>
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<tr>
<td>16</td>
<td>Wake Island</td>
<td>WI</td>
<td>Repair Hot Cargo Pad</td>
<td>$7.6</td>
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<tr>
<td>16</td>
<td>Kadena</td>
<td>JP</td>
<td>Repair Enlisted Dorm B141</td>
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<td>Kadena</td>
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<td>Repair Enlisted Dorm B145</td>
<td>$7.5</td>
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<tr>
<td>16</td>
<td>JBER</td>
<td>AL</td>
<td>Replace Bi-Fold Hangar Doors, Hangar 23</td>
<td>$6.4</td>
</tr>
</tbody>
</table>
ENTERPRISE PROCUREMENT AND AFCEC CONTRACTS
AFCEC Strategic Acquisition Planning

• Implement best practices to find efficiencies
  – Declining budgets are real & here to stay
• Acquisition strategies must support timely execution
  – May include smaller/more frequent acquisitions
• Utilize a variety of execution agents to meet mission requirements
  – Execution through 772ESS is our first choice; however USACE, GSA, NAVFAC (options)
  – Set enterprise-wide execution priorities w/in resource constraints
• Ensure tool availability regardless of execution agent
• Strategic acquisition & partnering will be our strategy for meeting requirements at all levels
  – Enhanced Use Leases, Public-Public/Private Partnerships
## AFCEC Contract Toolbox

<table>
<thead>
<tr>
<th>Contract</th>
<th>Total Ceiling</th>
<th>Type</th>
<th>Competition</th>
<th>Ordering Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEITA11 - Global Engineer, Integration &amp; Tech Assistance 2011</td>
<td>$950M</td>
<td>Advisory &amp; Assistance Services (A&amp;AS) IDIQ</td>
<td>11 Small Businesses</td>
<td>Five years, Expires Apr 2018 (with options)</td>
</tr>
<tr>
<td>ISEAS - Independent Systems Engineering &amp; Acquisition Support</td>
<td>$40M</td>
<td>Advisory &amp; Assistance Services (A&amp;AS) IDIQ</td>
<td>2 Full &amp; Open</td>
<td>Five years, Expires Sep 2018</td>
</tr>
<tr>
<td>SATOC - Sustainment, Restoration, and Modernization Acquisition and Task Order Contract</td>
<td>$4B</td>
<td>Engineering and Construction IDIQ</td>
<td>13 Full &amp; Open 6 Small Businesses</td>
<td>Five years plus five options, Expires May 2018 (with options)</td>
</tr>
<tr>
<td>GSA ES BPA – Environmental Services and Compliance CONUS BPA</td>
<td>$98M</td>
<td>GSA Blanket Purchase Agreement for CONUS Environmental Services (EQ F2F Projects)</td>
<td>6 Small Businesses</td>
<td>Five years, Expires Sep 2019</td>
</tr>
<tr>
<td>ESC USAFE (772 ESS)</td>
<td>$48M</td>
<td>Environmental Services and Construction IDIQ</td>
<td>6 Full &amp; Open</td>
<td>Five years, Expires Jun 2020</td>
</tr>
<tr>
<td>Contract</td>
<td>Total Ceiling</td>
<td>Type</td>
<td>Competition</td>
<td>Ordering Period</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>---------------</td>
<td>--------------------------------------------------</td>
<td>--------------------------------------------------</td>
<td>------------------------------------------------------</td>
</tr>
<tr>
<td>USACE ESC PACAF</td>
<td>$30M</td>
<td>Army Corps PACAF Environmental Services and Construction MATOC</td>
<td>4 Small Business (Bethel / ERRG JV; EA Engineering, Science &amp; Technology; and Environmental Compliance Consultant)</td>
<td>Five years, Expires Apr 2019</td>
</tr>
<tr>
<td>AFCAP IV – Air Force Contract Augmentation Program</td>
<td>$5B</td>
<td>Contingency Services, Construction and Commodities IDIQ</td>
<td>8 Full &amp; Open</td>
<td>One year plus 9 options, Expires Sep 2020 (with options)</td>
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<tr>
<td>A-E13ES Architect-Engineering Environmental Services</td>
<td>$500M</td>
<td>Architect-Engineering</td>
<td>10 Full &amp; Open</td>
<td>Five years, Expires Dec 2020</td>
</tr>
<tr>
<td>Fuel Systems Services Project (8a Pilot)</td>
<td>$4M</td>
<td>Fuel Systems Services SATOC</td>
<td>8(a) set-aside</td>
<td>Five years, Expires Jun 2020</td>
</tr>
<tr>
<td>WERC 09 – Worldwide Env Restoration and Construction</td>
<td>$3B</td>
<td>Environmental Restoration and Construction</td>
<td>23 Full &amp; Open</td>
<td>Expires Sep 2020 Ordering applies only to active PBR actions</td>
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</tbody>
</table>
## Major Acquisitions in Progress

<table>
<thead>
<tr>
<th>Contract</th>
<th>Ceiling</th>
<th>Competition</th>
<th>Milestone</th>
<th>Projected Award Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-E13DCS (772 ESS)</td>
<td>$950M (Shared w/F&amp;O)</td>
<td>SB set-aside – 3 regional contracts</td>
<td>Source Selection</td>
<td>Sep 2016</td>
</tr>
<tr>
<td>A-E13ES (772 ESS)</td>
<td>$500M (Shared w/F&amp;O)</td>
<td>SB set-aside Awards on a rolling bases</td>
<td>Source Selection</td>
<td>Mar 2016</td>
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<tr>
<td>RE&amp;C (772 ESS)</td>
<td>$930M</td>
<td>Engineering &amp; Construction SB set-aside, 3 regional contracts</td>
<td>Source Selection</td>
<td>May 2016</td>
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<tr>
<td>WE&amp;C (772 ESS)</td>
<td>$950M</td>
<td>Worldwide Engineering &amp; Construction Full &amp; Open with reserve for SB &amp; 8(a)</td>
<td>Source Selection</td>
<td>Dec 2016</td>
</tr>
<tr>
<td>BESRC - BRAC Env Services Contract (772 ESS)</td>
<td>$8M ea</td>
<td>Environmental Services and Construction SB set-aside – 3 regional contracts</td>
<td>Source Selection</td>
<td>Mar 2016</td>
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<tr>
<td>PACAF ESC (772 ESS)</td>
<td>$48.5M</td>
<td>Environmental Services and Construction SB &amp; 8(a)</td>
<td>Source Selection</td>
<td>Feb 2017</td>
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<tr>
<td>Fire &amp; Emergency Services RDTE</td>
<td>$25M</td>
<td>SB set-aside</td>
<td>Source Selection</td>
<td>Apr 2016</td>
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</table>
## Major Acquisitions in Progress

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<tr>
<th>Contract</th>
<th>Ceiling</th>
<th>Competition</th>
<th>Milestone/Date</th>
<th>Projected Award Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel Systems Services</td>
<td>Single Award IDIQ - $5M (EA)</td>
<td>TBD by region</td>
<td>Market Research</td>
<td>Jun 2017</td>
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<tr>
<td>A.E Services</td>
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<td></td>
<td></td>
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<tr>
<td>Fuel Systems Services SRM Construction</td>
<td>Single Award IDIQ - $20M (EA)</td>
<td>TBD by region</td>
<td>Market Research</td>
<td>Sep 2017</td>
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<tr>
<td>Fuel Systems Services O&amp;M and Emergency Response</td>
<td>+/- (5-10) Single Award IDIQ - $20M (EA)</td>
<td>TBD by region</td>
<td>Market Research</td>
<td>Sep 2017</td>
</tr>
</tbody>
</table>
Industry Role in AFCEC Missions

• Job #1 – High Performance Project Delivery
  – At fair cost...at the right quality ...and on time
  – Concerns: schedule growth, project closeout, and protests at the task order level

• Leverage industry expertise to be more efficient
  – Technology, construction, maintenance, and operations

• Get “Back to Basics” while developing new strategies and capitalizing on new technologies to help Air Force build sustainable facilities/infrastructure
  – Use less energy...facility, process, mission, and operational
  – Require less manpower...use asset management principles and risk-based analysis
  – Pursue lower life-cycle costs
  – Be more efficient...yet effective
  – Avoid duplication of effort

Need Industry to Help Us Find Efficient Ways to Build Sustainable Installations
NAVFAC Pacific
Business Opportunities

SAME International Committee
PACOM Webinar

CAPT Mike Saum
Operations Officer
NAVFAC Pacific
5 April 2016
WHO WE ARE:

- Global Engineering & Acquisition Command
- 1,300 Active/Reserve CEC Officers and Seabees; 19,000 Civilians & 500 Contractors
- $10 billion/year Products & Services
- DoN’s Facilities Engineering Systems Command (SYSCOM)
- DoN’s Naval Expeditionary Combat Enterprise SYSCOM
- DoD Construction Agent
Worldwide Facilities Engineering Expertise

100+ Points of Delivery
Aligned to Support
Fleet/Warfighter

NAVFAC HQ
Washington, D.C.

NAVFAC Far East

NAVFAC Pacific

NAV FAC Marinas

NAV FAC Engineering and Expeditionary Warfare Center

NAV FAC Southwest

NAV FAC Pacific Hawaii

NAV FAC Atlantic

NAV FAC Mid-Atlantic

NAV FAC Europe, Africa, & Southwest Asia

NAV FAC Washington

NAV FAC Southeast

Echelon III Commands (4)

Echelon IV Facilities Engineering Commands (9)

Public Works Departments (PWDs) & Field Offices (101)
NAVFAC FY15 Volume of Business

Funds by Supported Command
$10,067M

- CNIC, $5,251
- Fleet, NAVFAC + Other Navy, $2,145
- Marine Corps, $1,297
- Other, $1,374

Funds by Type
$10,067M

- General Fund, $7,037
- Working Capital Fund, $3,030

OSD 16 Data
OSD 17 Data
MISSION STATEMENT

We plan, build and maintain sustainable facilities, expertly delivering utilities, engineering, environmental and acquisition services to our supported commanders. *We are the engineering link between the shore and the Fleet within the Indo-Asia-Pacific Region.*

- Engineer and DoD Construction Agent for:
  - U.S. Pacific Command
  - U.S. Pacific Fleet
  - Commander, Navy Installations Command
  - U.S. Marine Corps Forces, Pacific

- Asset Management
- Capital Improvements
- Contingency Engineering
- Environmental
- Public Works
NAVFAC = Designated DoD (MILCON) Construction Agent in these countries
Guam
Defense Policy Review Initiative (DPRI)

- Bilateral adjustments (April 2012) required Supplemental Environmental Impact Statement (SEIS)
- SEIS Record of Decision signed Sept 2015
- Over $540M of construction awarded to date
- FY15 National Defense Authorization Act (NDAA) capped DPRI Guam funding at: $8.7B

Contract Activity Information:

https://www.neco.navy.mil
http://www.fbo.gov
http://www.navfac.navy.mil/products_and_services/sb/opportunities/forecasts_opportunities.html
Guam
Types of DPRI Projects to Expect

• Summary
  – Site utilities (Freshwater, wastewater, electricity)
  – New base roads and off-base access road improvements
  – Related off-site infrastructure (Communications, electrical, water, etc.)
  – Headquarters and administrative facilities
  – Base operations (Headquarters, Police, Fire)
  – Airfield operations (Hangars, shops, fuel stations)
  – Supply, maintenance and other support facilities
  – Barracks for unaccompanied personnel
  – Family housing for accompanied personnel
Guam Construction Considerations

• Construction considerations due to Guam’s remote location and tropical climate; limited resources and manpower

  – Tropical Climate: 7-month rain season; Averages–102” Rainfall, 83°F Temp, 72% Humidity
  – Equipment Shortages Require Longer Lead-Time and Planning: historical shortages in cranes, aerial work platforms, excavators, trenchers, dredging and pile driving equipment
  – Material Shortages Require Longer Lead-Time and Additional Planning: historical shortages in cement & asphalt; basalt not available; typical long-lead items such as fire doors, transformers, switch gear, air handlers, fire sprinkler piping & stainless steel products; special products to handle the corrosive, high-seismic & typhoon-prone environment require higher costs & longer procurement lead time
  – Munitions and Explosives of Concern (MEC): Guam is a former battlefield; DoD explosives safety regulations require munitions clearance prior to, or in conjunction with, construction activities; explosive safety arcs can extend onto civilian properties and public roadways
  – Coastal Shipping Must Adhere to Jones Act: almost all goods require containerization; shipping restricted to US-built and flagged vessels (Jones Act)
  – Buy American Act Compliance: close proximity to Asia coupled w/ non-DoD construction demands to minimize cost, results in abundance of available foreign materials/products
  – Foreign H2B Laborers: 1/4 of workforce are foreign H2B workers; language barriers exist; cumbersome processing; relatively low skill levels
  – Constrained Coordination: contractor coordination w/ US manufacturers in different time zones/work days difficult
“Control Systems” (CS) include Supervisory Control and Data Acquisition (SCADA), Direct Digital Control (DDC), etc.

Modern CS incorporate mainstream information technology and are thus vulnerable to cyber attack or manipulation.

The DoN and NAVFAC recognize that we must plan, design and build facilities that are cyber-secure, and that existing facilities must be retrofitted.

Cybersecurity requirements are being defined in Unified Facilities Criteria and will find their way into Navy contracts.

NAVFAC has designed and is deploying a security architecture into which facility CS will need to be integrated.
Product Delivery

- Design-Build for Standardized Facilities (Bachelor Enlisted Quarters, Fire Stations, Hangars, Child Development Centers, etc.)
- Design-Bid-Build (DBB)(Full Design) for one-of-a-kind facilities, new platforms, in-water work, utility projects, renovations
- Focus on Total Ownership Cost, eliminate desirables and betterments
- Utilize Low Price Technically Acceptable (LPTA) to reduce procurement cost and time
Construction Contracts

• Stand Alone, Full and Open Competition

• MACC consideration, especially Small Business MACCs, to include:
  – 8(a), HUBZone, SDVOSB, WOSB

• SB set-asides
Design Contracts

• Indefinite Delivery/Indefinite Quantity (IDIQ) (Discipline Specific)
  – 5 year, $10M-30M capacity
  – Recently awarded: Electrical, Structural, Topographic IDIQs
  – In process: Geotechnical, Architectural IDIQs

• Stand Alone (C-Contracts)
  – Unique and/or large $ value Construction Projects
FY16 NAVFAC Pacific Work in Place Projection

TOTAL WIP: $880M

- FAR EAST, $260M
- HAWAII, $340M
- MARIANAS, $280M
FY17 NAVFAC Pacific Work in Place Projection

- **FAR EAST, $280M**
- **HAWAII, $380M**
- **MARIANAS, $360M**
- **NORTH-WEST, $300M**
- **SOUTH-WEST, $1.1B**

**TOTAL WIP: $2.4B**
## FY16 Military Construction Program

<table>
<thead>
<tr>
<th>Proj #</th>
<th>Project Title</th>
<th>Project Location</th>
<th>Design Agent</th>
<th>Design Level</th>
<th>Programmed Amount (PA)</th>
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<tr>
<td>P603</td>
<td>E-2D OPERATIONAL TRAINER COMPLEX</td>
<td>MCAS IWAKUNI JA</td>
<td>AE</td>
<td>DBB</td>
<td>$8,716,000</td>
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<td>P027</td>
<td>CYBER MISSION FORCE SCIF CONSTRUCTION</td>
<td>N61054 -- COMFLEACT YOKOSUKA JA</td>
<td>AE</td>
<td>DBB</td>
<td>$1,920,000</td>
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<td>P606</td>
<td>MILITARY WORKING DOG FACILITIES (CAMP HANSEN)</td>
<td>MCB CAMP S D BUTLER OKINAWA JA</td>
<td>AE</td>
<td>DBB</td>
<td>$11,697,000</td>
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<tr>
<td>P809</td>
<td>AIRCRAFT MAINT. SHELTERS &amp; APRON</td>
<td>MCB CAMP S D BUTLER OKINAWA JA</td>
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<td>DBB</td>
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<td>P523</td>
<td>UPGRADE MOORING BOLLARDS AT TENGAN PIER</td>
<td>N61056 -- COMFLEACT OKINAWA JA</td>
<td>AE</td>
<td>DB</td>
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<td>P702</td>
<td>WHOLEHOUSE REVITALIZATION MONZEN TOWNHOUSES PHASE 3</td>
<td>M62613 -- MCAS IWAKUNI JA</td>
<td>IH</td>
<td>DB</td>
<td>$7,857,000</td>
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<td>P023</td>
<td>CHILD DEVELOPMENT CENTER</td>
<td>COMFLEACT YOKOSUKA JA</td>
<td>AE</td>
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<td>$13,846,000</td>
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<td>P116</td>
<td>P-8A DETACHMENT SUPPORT FACILITIES</td>
<td>MCB HAWAII KANEHOE</td>
<td>AE</td>
<td>DB</td>
<td>$12,429,000</td>
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<tr>
<td>P902</td>
<td>AIRFIELD LIGHTING MODERNIZATION</td>
<td>MCB HAWAII KANEHOE</td>
<td>AE</td>
<td>DBB</td>
<td>$26,097,000</td>
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<tr>
<td>P3030</td>
<td>PAR SOUTH RAMP UTILITIES PHASE 2</td>
<td>N41557 -- US NAVSUPACT ANDERSEN GUAM</td>
<td>AE</td>
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<td>P3004</td>
<td>APR - DISPERSED MAINTENANCE SPARES AND STORAGE FACILITY</td>
<td>N41557 -- US NAVSUPACT ANDERSEN GUAM</td>
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<td>P3028</td>
<td>LOW OBSERVABLE/CORROSION CNTRL/CMPOSIT REPR SHOP</td>
<td>N41557 -- US NAVSUPACT ANDERSEN GUAM</td>
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<td>P635</td>
<td>MUNICIPAL SOLID WASTE LANDFILL CLOSURE</td>
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<td>$10,777,000</td>
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<td>P715</td>
<td>LIVE-FIRE TRAINING RANGE COMPLEX (NW FIELD)</td>
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<td>AE</td>
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<td>P600</td>
<td>PAR COMMAND POST (PERSONNEL PROTECTION)</td>
<td>N40192 -- NAVFAC MARIANAS GUAM</td>
<td>AE</td>
<td>DB</td>
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<tr>
<td>P3046</td>
<td>PRTC ROADS</td>
<td>N41557 -- US NAVSUPACT ANDERSEN GUAM</td>
<td>AE</td>
<td>DB</td>
<td>$2,500,000</td>
</tr>
</tbody>
</table>

### Upcoming A/E Opportunities

<table>
<thead>
<tr>
<th>Contract Type</th>
<th>Capacity</th>
<th>Duration</th>
<th>Area/Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civil Engineering Services</td>
<td>$20-30M</td>
<td>5 years</td>
<td>PAC AOR</td>
</tr>
<tr>
<td>Mechanical Engineering Services</td>
<td>$10-20M</td>
<td>5 years</td>
<td>PAC AOR</td>
</tr>
<tr>
<td>Petroleum, Oil, Lubricant (POL) Engineering Services</td>
<td>$10-20M</td>
<td>5 years</td>
<td>PAC AOR</td>
</tr>
<tr>
<td>Antarctica (National Science Foundation) Engineering Services</td>
<td>$10-20M</td>
<td>5 years</td>
<td>PAC AOR</td>
</tr>
</tbody>
</table>
# Upcoming MACC Opportunities

<table>
<thead>
<tr>
<th>Construction Vehicle</th>
<th>Geographic Area</th>
<th>Task Order Size</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guam D-B MACC II (FY15)</td>
<td>PAC AOR</td>
<td>TBD</td>
<td>Target Award FY16</td>
</tr>
<tr>
<td>Mamizu MACC (FY17)</td>
<td>PAC AOR</td>
<td>TBD</td>
<td>Target Award FY18</td>
</tr>
</tbody>
</table>
Starting design work on Australia projects:

- FY17 Expand Aircraft Parking Apron Darwin, Australia (PA ≈ $20-30M)

- FY17 Asia-Pacific Resiliency (APR) Maintenance Facility Darwin, Australia (PA ≈ $1-2M)
## NAVFAC Pacific Small Business Targets and Achievements

<table>
<thead>
<tr>
<th>PRIME CONTRACTING</th>
<th>FY2014</th>
<th>FY2015</th>
<th>FY2016*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TARGET</td>
<td>ACTUAL</td>
<td>TARGET</td>
</tr>
<tr>
<td>Small Business</td>
<td>36.56%</td>
<td>37.95%</td>
<td>36.56%</td>
</tr>
<tr>
<td>Small Disadvantaged Business</td>
<td>15.18%</td>
<td>23.24%</td>
<td>15.18%</td>
</tr>
<tr>
<td>Women-Owned Small Business</td>
<td>2.96%</td>
<td>7.08%</td>
<td>2.96%</td>
</tr>
<tr>
<td>HUBZone Small Business</td>
<td>9.37%</td>
<td>10.89%</td>
<td>9.37%</td>
</tr>
<tr>
<td>Service-Disabled Veteran-Owned Small Business</td>
<td>0.28%</td>
<td>4.10%</td>
<td>0.28%</td>
</tr>
</tbody>
</table>

*FPDS-NG Data as of 17 Feb 16
For More Information

- **Websites**
  - [http://www.navfac.navy.mil](http://www.navfac.navy.mil)
  - [http://www.fbo.gov](http://www.fbo.gov)
  - [https://www.neco.navy.mil](https://www.neco.navy.mil)
  - [http://www.navfac.navy.mil/products_and_services/sb/opportunities/forecasts_opportunities.html](http://www.navfac.navy.mil/products_and_services/sb/opportunities/forecasts_opportunities.html)

- **NAVFAC Pacific**
  - Small Business (808) 472-1045
  - Acquisition (808) 474-2038
Pacific Ocean Division

SAME Pacific Regional Webinar
April 5, 2016

Mr. Larry Kawasaki
Chief, Programs Support Division
Pacific Ocean Division
Agenda

- US Army Corps of Engineers – Where we are and what we do
- Civil Works and Military Construction, FY16 – FY18
- Opportunities
The U.S. Army Corps of Engineers has approximately **35,000** dedicated Civilians and Soldiers delivering engineering services to customers in more than **130 countries** worldwide.

**Mission** – Deliver vital public and military engineering services; partnering in peace and war to strengthen our Nation’s security, energize the economy and reduce risks from disasters

- Military Construction
- Host Nation Construction
- Civil Works
- International & Interagency Support
- Contingency & Disaster Support
What We Do in the Pacific. . .

MISSION STATEMENT
Deliver vital public and military engineering services; partnering in peace and war to strengthen our Nation’s security, energize the economy and reduce risks from disasters.

- **SET THE JOINT THEATER FORCE**
  - Military Construction
  - Host Nation Construction
  - Sustainment, Restoration, & Modernization

- **ENABLE ALLIANCES & PARTNERSHIPS**
  - Humanitarian Assistance Program
  - Partner Nation Capacity Building
  - International HA/DR Response

- **SUPPORT THE HOMELAND**
  - Civil Works
  - Domestic Interagency Support
  - Disaster Preparedness & Response
  - Military Contingency
  - Environmental Stewardship
  - Regulatory Decisions
  - Real Estate
Military Construction

- Department of Defense engineering, design, and construction agent for:
  - Army and Air Force in Alaska and Hawaii (except Joint Base Pearl Harbor-Hickam)
  - All DoD services and agencies in Japan and Republic of Korea

- Execute Host Nation Funded Construction programs in the Republic of Korea and Japan, enabling the U.S. to maintain presence in the Pacific

- Proven track record for delivering wide range of facilities to meet mission requirements and improve quality of life

Supporting our Military Forces in the Pacific
Korea Transformation Program

- Korea Transformation Program
  - Executed under two International Agreements
    - Yongsan Relocation Plan (YRP)
    - Land Partnership Plan (LPP)

- YRP/LPP among largest USACE undertakings (>$10B)
  - Relocates US Forces into hubs south of Seoul, aligns w/future mission requirements & enhances operational readiness of alliance
  - New stationing consolidates units to better support war-plans, and improves joint training areas, facilities and quality of life
  - Returns valuable land to Korean people
U.S. Army Garrison – Humphreys
Comparison with Washington D.C.

$10.7 Billion Total Value, 3,528 Total Acres

New
Additional

2,318 New
Additional Acres

Original

1,210 Original
Acres

Jefferson Memorial (0.55 mi)
Capital Building (1.4 mi)
Washington Navy Yard (2.1 mi)
Washington Monument
Pentagon (1.5 mi)
Key Bridge (2.08 mi)
Lincoln Memorial (0.8 mi)
White House (0.5 mi)
$10.7 Billion total value

3,528 New total acreage

The original square footage of space at U.S. Army Garrison Humphreys was 4 million. Once construction is complete, this volume will rise to 29 million square feet.

Approximate number of on-site workers: 11,000

Middle and Elementary School
Construction start: June 2013
Estimated DCA acceptance date: Summer 2016
Estimated troop ready date: July 2016
Completion of two more schools for U.S. Army Garrison Humphreys. Concrete work for the schools is completed.

Child Development Center
Construction start: December 2012
Estimated DCA acceptance date: December 2014
Estimated troop ready date: TBD
The new Morale, Welfare and Recreation Child Development Center is complete. Recent work included exterior material insulation and a standing seam metal roof.

Chapel
Construction start: June 2014
Estimated DCA acceptance date: September 2016
Estimated troop ready date: November 2016
Part of the Humphreys Downtown project. The area includes 11 buildings and parking structures: includes the exchange, commissary, auditorium, bowling center, chapel, etc and numerous support structures. The construction notice to proceed was given on June 2, 2014. Groundbreaking was Aug. 11.

Senior Officer Housing
Construction start: October 2013
Estimated DCA acceptance date: July 2016
Estimated troop ready date: December 2016
Construct ten multi-story two-family townhouses (20 units) to accommodate Colonel (O-6) or Commander-level military personnel and their families. Each townhouse family unit will have four bedrooms, direct entry access from the exterior and individual driveway with one-car garage or carport.

Dental Clinic
Construction start: August 2012
Estimated DCA acceptance date: November 2015
Estimated troop ready date: May 2016
The completed dental clinic will be able to support the military population at U.S. Army Garrison Humphreys. Its parent organization, the Theater Dental Command provides operational dental services on an area support basis during armistice to all authorized USFK personnel within the Korean Theater of Operations.

Downtown Commissary and Exchange
Construction start: June 2014
Estimated DCA acceptance date: September 2016
Estimated troop ready date: December 2016
Part of the Humphreys Downtown project, the area includes 11 buildings and parking structures: includes the exchange, commissary, auditorium, bowling center, chapel, etc and numerous support structures. The construction notice to proceed was given on June 2, 2014.
Railhead
Construction start: March 2013
Est. DCA acceptance date: December 2015
Est. troop ready date: December 2015
Construct a Deployment Ready Reaction Field (DRRF) with Sable House and spaces for Battalion-level admin and deployment operations/coordination, and warehouse/shop for building and storing blocking, bracing, packing and crating materials, Pad - Railhead Staging Area, Railhead/Railroad Tracks.

Eighth Army Headquarters
Construction start: March 2013
Est. DCA acceptance date: May 2016
Est. troop ready date: December 2016
Construct the 8th Army HQ Complex to accommodate the 8th Army HQ & IMCOM-P HQs that will be relocating from USAG Yongsan to Humphreys Garrison. In addition to HQs and administrative facilities, the project will also include a P&V parking garage for DoD personnel assigned to these facilities and associated supporting facilities.

CNFK Headquarters
Construction start: August 2013
Est. DCA acceptance date: January 2016
Est. troop ready date: February 2016
Construct a 830SM, two-story, permanent building on the Republic of Korea (ROK) Navy Fleet Command base in Busan. The purpose of this facility is to serve as the headquarters building for Commander, U.S. Naval Forces Korea (CNFK). This facility will include the following functions: CNFK HQ Admin/Ops spaces for 33 personnel, one berthing room for duty watchstander, small exchange, shopette and ATM.

KORCOM Headquarters
Construction start: June 2013
Est. DCA acceptance date: May 2016
Est. troop ready date: December 2016
The buildings that will be part of the headquarters complex are in various phases of construction. The center will support the U.S. Korea command headquarters staff and United Nations command, including the armistice monitoring mission, joint staff and various component commands.

Communications Center
Construction start: July 2013
Est. DCA acceptance date: March 2017
Est. troop ready date: November 2017
Construct a Communication Center with an above ground organization vehicle parking at USAG Humphreys. The Communications Center is the "primary" Main Communication Node (MCN) and access point into the Global Information Grid (GIG) on USAG Humphreys.

Projects Turned Over
2nd Infantry Division Headquarters
Construction start: November 2013
Est. DCA acceptance date: August 2017
Est. troop ready date: November 2017
The 2nd Infantry Division's new headquarters will include an operations center, network operations center, administrative facilities and a parade ground.

Hospital and Ambulatory Care Center
Construction start: August 2012
Est. DCA acceptance date: December 2018
Est. troop ready date: TBD
The completed medical campus will be able to support 85,000 eligible beneficiaries and 5,000 annual inpatient admissions. The outpatient wing will support 200,000 annual patient visits.

KORCOM Ops
Construction start: May 2013
Est. DCA acceptance date: TBD
Est. troop ready date: TBD
Construct the KORCOM Operations Center to support the overall Korea Command (KORCOM) and United Nations Command (UNC) operational headquarters as part of the existing United States Forces Korea (USFK) transition to Korea Command and relocation to USAG Humphreys.
Japan Defense Policy Review Initiative (DPRI)

- Carrier Air Wing 5 (CVW-5) move to Iwakuni by 2017
- Kanagawa: JGSDF Central Readiness Force (CRF) HQ to Camp Zama (Completed)
- Yokota: JASDF Air Defense Command (ADC) HQ to Yokota AB (HQ Bldg)
- FRF: Completion of MCAS Futenma Replacement Facility in 2022 or later
- KC130 Squadron from Futenma to Iwakuni (Completed)
- Consolidation of US Bases on Okinawa
- 5000 III MEF personnel from Okinawa to Guam
- J-SDF: Japan Self Defense Force (G-Ground, A=Air, M=Maritime)

As of 26 Feb 2014
Japan Host Nation Program Execution

<table>
<thead>
<tr>
<th>Planning</th>
<th>Design</th>
<th>Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>US develops Criteria Package (CP)</td>
<td>GoJ executes final design</td>
<td>GoJ Construction Execution</td>
</tr>
<tr>
<td>US Design Surveillance</td>
<td>US Construction Surveillance</td>
<td></td>
</tr>
</tbody>
</table>

US Responsibility  GoJ (Government of Japan) Responsibility
Interagency and International Services

- Providing engineering and other technical assistance on a cost-reimbursable basis to:
  - Non-Department of Defense federal agencies
  - State and local governments
  - International organizations
  - Foreign governments
  - Private U.S. firms

Delivering Engineering Expertise throughout the Pacific

PACOM J4 BG O'Neil at Quang Nam, Disaster Management Coord. Center
Vietnam

Sleng school & clinic turnover - Students, the Governor, Director Provincial Education, & Director Provincial Health
Cambodia

C-17 Bed Down (FMS)
India

Dubeki Coastal Crisis Management Center
Bangladesh
Water Resources Solutions – Civil Works

- Development, Management, and Restoration of the Nation’s Water Resources
  - Flood and Coastal Risk Management
  - Commercial Navigation
  - Aquatic Ecosystem Restoration

- Maintain 84 harbors to ensure safe and efficient operations
- Enable more than 66M tons of cargo to pass annually through these harbors
- 48 flood risk management projects that have prevented approximately $22M in damages annually

Preserving Navigable Waterways and Safeguarding Natural Resources

Akutan Harbor, Alaska
Unalakleet Coastal Erosion, Alaska
Ala Wai Canal, Hawaii
The Regulatory Program is committed to protecting the Nation's aquatic resources, while allowing reasonable development through fair, flexible and balanced permit decisions. The Corps evaluates permit applications for essentially all construction activities that occur in the Nation's waters, including wetlands.
Environmental Stewardship

- Defense Environmental Restoration Program (DERP)
  - DERP – Formerly Used Defense Sites (FUDS)
  - DERP – Army Installation Restoration Program / Military Munitions Response Program (IRP / MMRP)
  - DERP - Air Force IRP / MMRP

- Roughly 1.6M acres are affected by Munitions and Explosives of Concern (MEC)
- Since 2004, 2,800+ MEC items have been destroyed and 30,000+ acres of land cleared

- Discarded Fuel Drums
  - Former Umiat AFS, Alaska

- Discarded Military Munitions
  - Saipan

- Discarded Military Munitions
  - Kiska Island, Alaska

Protecting the Public – Restoring the Environment
Readiness and Contingency Operations

- **Domestic Disaster Response**
  - Support to FEMA under the National Response Framework
  - Trained and credentialed Planning and Response Teams and Subject Matter Expert Cadres

- **Military Contingency**
  - Support to USPACOM and USARPAC with Field Force Engineering Teams
  - Support to Overseas Contingency Operations
  - Technical Engineering support through USACE Reachback Operations Center

- **International Humanitarian Assistance/ Disaster Response**
  - Support to USAID/OFDA and USPACOM using mission tailored subject matter expert technical teams
  - Support to USPACOM and USARPAC Theater Security Cooperation initiatives, providing disaster management expertise to developing countries

Responding to Natural or Man-made Disasters
Civil Works and Military Construction
FY16 – FY18
Civil Works Construction Program FY16

Alaska
- Port Lions Harbor, AK
- Lowell Creek Tunnel Repairs, AK

Hawaii / Pacific
- Kikiaola Small Boat Harbor Maintenance Dredging, HI

- Project Value below $20M
- Project Value below $45M
- Project Value below $75M
- Project Value below $150M

DB: Design-Build
DBB: Design-Bid-Build
(FYXX): Prior Fiscal Year Project
Military Construction Program FY16

Alaska
- DBB-Physical Readiness Training Facility, Ft. Greely
- DBB-Flight Simulator F-35, Eielson

Hawaii / Pacific
- DBB-Diesel Oil/JP8 Aboveground Storage Tanks, Kwajalein
- DBB-Security Fencing, Anderson (FY15)
- DBB-Echo Pier Restoration, Kwajalein (FY14)
Military Construction Program FY16

Korea
- AB-Family Housing New Construction, Daegu

Japan
- DBB-Renovate Edgren High School, Misawa (FY15)
- DBB-Renovate Zama High School, Zama (FY13)
- DBB-Vehicle Maintenance Shop, Sagami Depot (FY13)
- DBB-Replace/Renovate Killin Elementary School, Foster (FY15)
- DBB-Construct Military Working Dog Complex, Hanson
- DBB-Company Operations Complex, Kyoga Misaki (FY14)
- DB-Replace/Resize Steam Pipe, Yokosuka
- DBB-Modernize Apron for F-35, Kadena
- TBD-SOF Composite Maintenance Facility, Kadena
- DB-Medical Clinic Addition/Alteration, Zama (FY15)
- DBB-Administrative Building/General Purpose, Shariki
- DBB-Type IV Hydrant Emergency Repair, Misawa (FY15)
Civil Works Construction Program FY17

Alaska
- Bethel Bank Stabilization, AK

Hawaii / Pacific
- Hawaii Water Management, Waiahole Reservoir, HI

- Project Value below $20M
- Project Value below $45M
- Project Value below $75M
- Project Value below $150M

DB: Design-Build
DBB: Design-Bid-Build
(FYXX): Prior Fiscal Year Project
Military Construction Program FY17

**Alaska**
- DBB-Construct Truck Unloading Facility, JBER
- TBD-UAV Hanger, Wainwright
- DBB-Long Range Discrimination Radar, Clear
- DBB-Earth Covered Magazines F-35A, Eielson
- DBB-Field Training Detachment Facility F-35A, Eielson
- DBB-Hanger/Propulsion Maintenance/Dispatch F-35A, Eielson
- DBB-Aircraft Weather Shelter (Sqd 1) F-35A, Eielson
- DBB-Hanger/Squad Ops F-35A, Eielson
- DBB-Missile Maintenance Facility F-35A, Eielson
- DBB-Aircraft Weather Shelter (Sqd 2) F35A, Eielson
- DB-AWACS Alert Hanger, JBER
- DB-Missile Defense Complex Switchgear Facility, Greely
- DB-Fire Station, Clear

**Hawaii / Pacific**
- DB-Health/Dental Clinic Addition Ph. 1, Schofield (FY16)
- DBB-Command & Control Facility Complex Ph 3, Shafter (FY15)
- DB-Fighter Alert Facility F-22, Joint Base Pearl Harbor-Hickam (FY16)
- DBB-Replace Fuel Storage, Kwajalein

**Project Value**
- Project Value below $20M
- Project Value below $45M
- Project Value below $75M
- Project Value below $150M
- Project Value > $150M

**Designations**
- DB: Design-Build
- DBB: Design-Bid-Build
- TBD: To Be Determined (Acquisition)
- (FYXX): Prior Fiscal Year Project
- JBER: Joint Base Elmendorf-Richardson
Military Construction Program FY17

Korea
- TBD-Family Housing New Construction, Humphreys
- TBD-Family Housing New Construction, Daegu

Japan
- DBB-Flight Simulator Facility C-130J, Yokota (FY16)
- DB-Child Development Center, Yokosuka (FY16)
- DBB-Replace Kubasaki High School, Foster (FY15)
- DBB-Improve Family Housing Infrastructure Ph. 4, Kadena (FY16)
- DBB-Improve Family Housing Ph. 7, Yokota (FY16)
- DBB-Improve Family Housing Infrastructure Ph. 5, Kadena (FY16)
- DBB-SOF Air Field Pavement, Kadena (FY16)
- DBB-Patriot Missile Storage Facility, Kadena (FY15)
- DB-Medical Warehouse, Kadena
- DB-Airfield Apron, Yokota
- DBB-Replace Kadena Elementary School, Kadena
- DBB-Construct Truck Fuel Load/Off Load Facility, Iwakuni
- DB-LHA 4160V Shore Power, Sasebo
- DBB-Aircraft Maintenance Shop, Kadena
- DBB-SOF Maintenance Hanger, Kadena
- DBB-SOF Simulator Facility, Kadena

Project Value below $20M
Project Value below $45M
Project Value below $75M
Project Value below $150M

DB: Design-Build
DBB: Design-Bid-Build
TBD: To Be Determined (Acquisition)
(FYXX): Prior Fiscal Year Project

FY 17
Military Construction Program FY18

**Alaska**
- DB-Repair Central Heat & Power Plant Boiler, Eielson (FY16)
- DBB-Replace JP8 Pre-Filter Facility, Eielson
- DB-Satellite Dining Facility, Eielson
- DB-AGE Facility/Fill-Stand F-35, Eielson
- DB-OSS/Weapons/Intel Facility F-35, Eielson

**Hawaii / Pacific**
- DB-VMU Operations Support Facility, Wheeler

- Project Value below $20M
- Project Value below $45M
- Project Value below $75M
- Project Value below $150M

DB: Design-Build
DBB: Design-Bid-Build
TBD: To Be Determined (Acquisition)
(FYXX): Prior Fiscal Year Project
Military Construction Program FY18

**Korea**
- DBB-Korea Air Space Ops/Combat Ops-Intel Center, Osan
- TBD-UAV Hanger, Kunsan

**Japan**
- DB-Multi-Facility DDC Upgrade, Sasebo (FY15)
- DBB-Replace EJ King High School, Sasebo (FY15)
- DBB-Hangers/AMUs, Yokota (FY17)
- DBB-Operations and Warehouse Facilities, Yokota (FY17)
- DBB-Simulator Facility, Yokota (FY17)
- DBB-Corrosion Control Hanger C-130J, Yokota (FY17)
- DBB-Replace Munitions Structures, Kadena (FY17)
- DBB-CATM Facility, Yokota (FY17)
- DBB-Construct Bulk Storage Tanks, Iwakuni
- DBB-Install Single Point Mooring System, Okinawa
- TBD-Upgrade Fuel Wharf Yokuse, Yokosuka
- TBD-Tactical Operations Center, Kadena
- TBD-Hanger South Improvements, Iwakuni
- TBD-South VTOL Pad, Iwakuni
- TBD-EACTS Facilities KC-130J, Iwakuni
- DBB-SOF Tactical Equipment Maintenance Facility, Torii Station
- TBD-SOF Special Tactics Operation Facility, Kadena

*DB: Design-Build
DBB: Design-Bid-Build
TBD: To Be Determined (Acquisition)
(FYXX): Prior Fiscal Year Project*
Opportunities

- Alaska District
  - Utilizes IDIQ contracts for most engineering, design, and environmental services
    - Numerous IDIQ contracts with varying expiration dates and capacities
    - Several new and replacement actions in various stages of the acquisition process now with emphasis on AE and Services in support of Environmental requirements and F-35 Program at Eielson AFB.
    - Monitor FedBizOps for future opportunities
  - Utilizes a combination of stand alone contracts (both Design Build and Design Bid Build) and IDIQ contracts for most construction requirements
    - South East Asia DB Contracts - Offered to construction/engineering firms with the intent to also develop organic capacity in the country of execution
    - Small Works DB Contracts – New and replacement tools to support SRM requirements in Alaska for both Military and non-Military clients alike
    - Monitor FedBizOps for future opportunities
Opportunities (cont.)

- Alaska District (cont.)
  - Environmental
    - A-E
      - Small Business HTRW A-E IDIQ; $48M, 5 years
      - Unrestricted HTRW A-E; $75M IDIQ, 5 years
      - Monitor FedBizOps for future opportunities
    - Environmental Remediation Services (includes FUDS)
      - Unrestricted Services MATOC $240M, 5 years
      - Monitor FedBizOps for future opportunities
  - Construction
    - MDA LRDR at Clear AS, which starts in FY17 will have a combination of restricted and unrestricted opportunities on approximately 4 projects with an aggregate value in excess of $250M over the life of the effort.
Opportunities (cont.)

- Construction (cont.)
  - F-35 at EIE AFB, which starts in FY16 with FY17 being the largest year for awards, will have a combination of restricted and unrestricted opportunities on approximately 17 projects with an aggregate value in excess of $300M over the life of the effort.
  - SRM requirements in support of both Army and USAF clients primarily at JBER, EIE, Clear and FTW.
  - Small Business DLA MATOC; $45M, 5 years
  - Monitor FedBizOps for these and other future opportunities
Opportunities (cont.)

- **Honolulu District**
  - Utilizes IDIQ contracts for most engineering, design and environmental services
    - 17 IDIQ contracts with varying expiration dates and capacities
    - Planning to acquire additional A-E IDIQs in the near future
    - Monitor FedBizOps for future opportunities

- **Environmental**
  - Environmental Services and Cultural Resources
    - Planning to acquire Environmental Studies, Cultural Resources MATOC and Small Business Environmental (MEC) SATOC
    - Monitor FedBizOps for future opportunities
Opportunities (cont.)

- Far East District (Korea)
  - Utilizes Status of Forces Agreement (SOFA) A-E's for most engineering and design services
    - Three US SOFA A-E firms
    - SOFA A-E firms sub-contract for specialized services
    - Seek opportunities to team with SOFA A-E firms
- SCIF
  - 3 SCIFs remaining to be contracted separately - designed by SOFA A-E firms
  - Construction (DBB) open to U.S. cleared firms
  - Security Monitoring Service Contracts open to U.S. cleared firms
  - Will be synopsized. Monitor Fed Biz Ops for opportunities
  - Can apply for SOFA “Invited Contractor Status” after award
- Environmental Services. MATOC awarded to Korean firms on 21 Nov 13, $10 Million capacity, 3-year performance period
Opportunities (cont.)

- Japan District
  - Utilizes Japanese A-E firms and US A-E firms with Japanese partners or subcontractors for engineering and design services
    - 28 IDIQ Contracts with varying expiration dates and capacities
      - Includes 15 US A-E IDIQ Contracts
    - Monitor FedBizOps for future opportunities
- Environmental Services
  - 1 MATOC $9M, 5 years and open only to Japanese firms
How Can Industry Help?

- Looking to industry to bring its wide-range of experience and expertise to bear in delivering high quality projects
  - Effective and efficient facility functionality that meet mission needs
  - Reduced life-cycle and environmental footprint costs via:
    - Low maintenance equipment and materials
    - Energy efficient and sustainable features
  - Innovative technologies that result in increased efficiencies in design and construction

- Private sector consultants and construction contractors are extensions of USACE’s 35,000 member organization
  - Your work is a reflection of the U.S. Army Corps of Engineers
  - Your performance enables our USACE vision:
    “Deliver vital public and military engineering services; partnering in peace and war to strengthen our Nation’s security, energize the economy and reduce risks from disasters.”
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