DBIA – Mid-Atlantic Region
NAVFAC Washington Overview
Contracting Opportunities &
Major Design / Construction Projects

Kurt W. Kuhn, R.A.
Capital Improvements
Business Line Coordinator

16 March 2010
AGENDA
NF Wash AOR
Acquisition Strategies
Projected Workload
Area of Responsibility

NAVFAC Washington Supports

- Naval District Washington
  - PWD Washington
  - OICC Bethesda
- PWD North Potomac
- PWD Patuxent River
- PWD South Potomac
- PWD Annapolis
- Two Air Force Bases
- Two USMC Sites
- Other DoD & Non-DoD Sites
NAVFAC Acquisition Strategy

NAVFAC’s Preferred Acquisition:
- Design-Build (DB) vs. Design-Bid-Build (DBB)
- Best Value Source Selection (BVSS) RFPs vs. Invitation For Bid (IFB)

- NAVFAC Washington’s Acquisition Tools:
  - Planning & Design A-E IDQ Contracts
  - Stand Alone A-E Contracts
  - Multiple Award Construction Contacts (MACC)
  - Job Order Contracts (JOC)
  - Stand Alone Competitive Source Selection for Unique & Large Construction Contracts

- Contract Opportunities available via:
  - Navy Electronic Commerce Online (NECO)
  - https://www.neco.navy.mil/
CAPITAL IMPROVEMENTS:

• **Architectural (Multi-Discipline):** 2 Contracts In Place
  • Recently Selected 1 Industrial/Research Facility Type AE-IDQ Contract
    • Base Plus Four Option Years ($30M Total)
    • Seed Project Award Expected In MAY/JUN

• Developing 1 General/Admin Facility Type AE-IDQ Contract
  • Base Plus Four Option Years ($30M Total)
  • Interviews To Be Held This Week
  • Seed Project Award Likely In JUN/JUL
CAPITAL IMPROVEMENTS:

• **Mechanical/Electrical/Plumbing (MEP):** 2 Contracts In Place

• **Civil/Structural:** 0 Contracts In Place
  • Developing 2
    • Base Plus Four Option Years ($7.5M Total Each)
    • Interviews Planned For APR
    • Seed Project Award Expected In JUN/JUL

• **Explosives Design Related:** 1 Contract In Place

• **Miscellaneous Engineering Services:** 1 Contract In Place

• **1391 Project Development:** 1 Contract In Place
NAVFAC Washington
Planning & Environmental A-E Tools

- **Environmental**: 12 Compliance/Planning & Restoration Contracts In Place
  - Developing 1 Environmental Planning For Award In Spring 2011

- **Planning**: 3 Planning Contracts In Place
  - Developing 2 Planning Based Contracts For Award in Summer 2010

- **Other Potential Support From Other NAVFAC Atlantic Components**
  - AE-IDQs
  - Contingency Engineering (CE)
  - Medical MACC (AE Services)
MACCs

**Large Business MACCs**
- Developed 5 With Initial Contracts. Initial Award DEC 09
- Contracts Are Base Plus Four Option Years
- $10M - $30M Per Delivery Order

**Upcoming MACC**

**Small Business MACCs**
- Developed 4 Contracts. Initial Contract Award Expected In FEB
- Small Business, Set Aside
- Contracts Are Base Plus Four Option Years
- $2M - $10M Per Delivery Order
IDQ and JOC:
• Paving IDQ: 1 Contract, Expires JUL 11
  • Developing 1 Contract (To Support PWD Wash): Expected Award JUL 10
• Roofing IDQ: 2 Contracts, Expires FEB 13
• JOCs: 2 Contracts, Expires MAR 13

Support From Other NAVFAC Atlantic/Pacific & Other Component Reach Back:
• Other MACCs
• Global Contingency Contracts (GCC)
• Environmental MACCs, RACs, CLEANs
• Global MACC (NAVFAC Pacific Reach Back)
NAVFAC Projected Work

FY09 (Remaining Un-awarded)
  • MILCON 6 Projects (PA of $50.7M +/-)

FY10
  • MILCON 10 Projects (PA of $148.2M +/-)
  • CNIC, USNA & Other Special Projects > $500K
    • Approx 50 Projects Exceeding $290M+
    • NEX @ Bethesda $53M

FY10 ARRA – None Planned
NAVFAC Projected Work

FY-11

• MILCON (9 Projects PA of $327M+/-)

FY06- FY11

• BRAC ’05 (11 Projects PA $1.60B)

FY-10 & Beyond Projects < $500 K @ PWDs & Quantico

• Typically 300 - 400 Projects / Year

Trend …
<table>
<thead>
<tr>
<th>P No.</th>
<th>Project Name</th>
<th>ACTIVITY</th>
<th>Design Type</th>
<th>Contract Method</th>
<th>PA Amount ($Mil)</th>
<th>Issue RFP (Ph 2 If DB)</th>
<th>Current Award Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>024</td>
<td>Child Development Center</td>
<td>NAS Pax River</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>13.15</td>
<td>22-Dec-09</td>
<td>Mar-10</td>
</tr>
<tr>
<td>492</td>
<td>Child Development Center Addition</td>
<td>NAS Pax River</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>3.85</td>
<td>22-Dec-10</td>
<td>Mar-10</td>
</tr>
<tr>
<td>590</td>
<td>Child Development Center</td>
<td>MCB-Quantico</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>17.70</td>
<td>17-Dec-09</td>
<td>Mar-10</td>
</tr>
<tr>
<td>026</td>
<td>Child Development Center</td>
<td>NAS Wash-WNY</td>
<td>DB</td>
<td>SMACC</td>
<td>9.34</td>
<td>5-Dec-10</td>
<td>Oct-10</td>
</tr>
<tr>
<td>188</td>
<td>RDT&amp;E Support Facility</td>
<td>NP-Carderock</td>
<td>DB</td>
<td>LMACC</td>
<td>6.98</td>
<td>4-Jun-10</td>
<td>Sep-10</td>
</tr>
<tr>
<td>189</td>
<td>RDT&amp;E Support Facility</td>
<td>NP-Carderock</td>
<td>DB</td>
<td>LMACC</td>
<td>6.29</td>
<td>24-Jun-10</td>
<td>Sep-10</td>
</tr>
<tr>
<td>140</td>
<td>Special Communications Reqs ENG Facility</td>
<td>NAS Pax River</td>
<td>DB</td>
<td>LMACC</td>
<td>11.04</td>
<td>7-Jul-10</td>
<td>Sep-10</td>
</tr>
<tr>
<td>311</td>
<td>Electr Research &amp; ENG Facility Add Ph 2</td>
<td>NSA SP-Dahl</td>
<td>DB</td>
<td>8A MACC</td>
<td>0.66</td>
<td>14-Jun-10</td>
<td>Sep-10</td>
</tr>
<tr>
<td>614</td>
<td>GTF-South Mainside Electrical Substation</td>
<td>MCB-Quantico</td>
<td>DB</td>
<td>LMACC</td>
<td>15.27</td>
<td>25-May-10</td>
<td>Sep-10</td>
</tr>
<tr>
<td>406</td>
<td>Operational Flight Simulator</td>
<td>MCB-Quantico</td>
<td>DB</td>
<td>8A MACC</td>
<td>3.17</td>
<td>16-Mar-10</td>
<td>May-10</td>
</tr>
<tr>
<td>620</td>
<td>Battalion Training Facility-MSGBN</td>
<td>MCB-Quantico</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>10.34</td>
<td>19-Mar-10</td>
<td>Jun-10</td>
</tr>
<tr>
<td>609</td>
<td>AEGIS Ballistic Missile Def. Fac. Exp.</td>
<td>NSA SP-Dahl</td>
<td>DB</td>
<td>LMACC</td>
<td>24.50</td>
<td>26-Mar-10</td>
<td>Aug-10</td>
</tr>
<tr>
<td>625</td>
<td>GTF-MC Information Operations</td>
<td>MCB-Quantico</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>29.62</td>
<td>29-Mar-10</td>
<td>Jul-10</td>
</tr>
<tr>
<td>548</td>
<td>Student Dining Facility</td>
<td>MCB-Quantico</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>14.78</td>
<td>21-Apr-10</td>
<td>Aug-10</td>
</tr>
<tr>
<td>565</td>
<td>Student QTRS, TBS-Phase 4</td>
<td>MCB-Quantico</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>32.06</td>
<td>21-Apr-10</td>
<td>Aug-10</td>
</tr>
</tbody>
</table>

**FY10 & Prior MILCON TOTALS = $199**
<table>
<thead>
<tr>
<th>P No.</th>
<th>Project Name</th>
<th>ACTIVITY</th>
<th>Design Type</th>
<th>Contract Method</th>
<th>PA Amount ($Mil)</th>
<th>Issue RFP (Ph 2 if DB)</th>
<th>Current Award Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>162</td>
<td>AGILE CHEMICAL FACILITY PHASE 2</td>
<td>SP - Indian Head</td>
<td>DBB</td>
<td>2 Ph - Open</td>
<td>34.00</td>
<td>3-Jan-11</td>
<td>May-11</td>
</tr>
<tr>
<td>311</td>
<td>REPLACE BULK FUEL PUMPHOUSE &amp; TRANSFER LINE</td>
<td>ANDREWS AFB</td>
<td>DBB</td>
<td>LMACC</td>
<td>18.08</td>
<td>19-Aug-10</td>
<td>Dec-10</td>
</tr>
<tr>
<td>5000</td>
<td>JOINT AIR DEFENSE OPERATIONS CENTER</td>
<td>BOLLING AFB</td>
<td>DB</td>
<td>LMACC</td>
<td>13.20</td>
<td>14-Oct-10</td>
<td>Feb-11</td>
</tr>
<tr>
<td>541</td>
<td>ADDITION, MCU RESEARCH CENTER</td>
<td>MCB-QUANTICO</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>66.24</td>
<td>1-Mar-11</td>
<td>Jun-11</td>
</tr>
<tr>
<td>566</td>
<td>STUDENT QUARTERS, TBS, PH 5</td>
<td>MCB-QUANTICO</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>55.82</td>
<td>11-Nov-10</td>
<td>Mar-11</td>
</tr>
<tr>
<td>599</td>
<td>BACHELOR ENLISTED QUARTERS, WTB</td>
<td>MCB-QUANTICO</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>37.81</td>
<td>6-Dec-10</td>
<td>Apr-11</td>
</tr>
<tr>
<td>615</td>
<td>SNCO ACADEMIC FACILITY ADDITION</td>
<td>MCB-QUANTICO</td>
<td>DB</td>
<td>LMACC</td>
<td>12.08</td>
<td>2-Mar-11</td>
<td>Jun-11</td>
</tr>
<tr>
<td>263</td>
<td>BROAD AREA MARITIME SURVEILLANCE T&amp;E FAC</td>
<td>NAS PAX RIVER</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>42.44</td>
<td>18-Aug-10</td>
<td>Dec-10</td>
</tr>
<tr>
<td>5206</td>
<td>CONSTRUCT CONSOLIDATED ELE SCHOOL</td>
<td>MCB-QUANTICO</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>47.35</td>
<td>2-Feb-11</td>
<td>Jun-11</td>
</tr>
<tr>
<td></td>
<td>FY-11 MILCON TOTALS = $327</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FY</td>
<td>P #</td>
<td>Project Name</td>
<td>Activity</td>
<td>Design Type</td>
<td>Contract Method</td>
<td>PA Amount ($Mil)</td>
<td>Issue RFP (Ph 2 If DB)</td>
</tr>
<tr>
<td>----</td>
<td>-----</td>
<td>-------------------------------------------------------</td>
<td>---------------------------</td>
<td>-------------</td>
<td>----------------</td>
<td>-------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>06</td>
<td>P-009V</td>
<td>Aircraft Research Support Facility</td>
<td>NAS - Pax River</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>22.52</td>
<td>31-May-06</td>
</tr>
<tr>
<td>08</td>
<td>P-005V</td>
<td>Walter Reed National Mil Medical Ctr Addition</td>
<td>OICC Bethesda</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>735.00</td>
<td>21-Aug-07</td>
</tr>
<tr>
<td>09</td>
<td>P-701V</td>
<td>WRNMMC Support Facilities, Ph 1</td>
<td>OICC Bethesda</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>37.00</td>
<td>15-Jan-08</td>
</tr>
<tr>
<td>08</td>
<td>P-011V</td>
<td>R,D&amp;A, &amp; T&amp;E Consolidation Facility</td>
<td>NSA SP - Dahlgren</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>28.93</td>
<td>20-Aug-07</td>
</tr>
<tr>
<td>08</td>
<td>P-012V</td>
<td>Collocate MILDEP Investigative Agencies</td>
<td>MCB - Quantico</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>368.00</td>
<td>20-Feb-08</td>
</tr>
<tr>
<td>08</td>
<td>P-002V</td>
<td>Explosive Development Facility</td>
<td>NSA SP - Indian Head</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>48.60</td>
<td>21-Apr-08</td>
</tr>
<tr>
<td>09</td>
<td>P-701AV</td>
<td>WRNMMC Support Facilities Ph2 (701V/796V)</td>
<td>OICC Bethesda</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>200.00</td>
<td>30-Apr-09</td>
</tr>
<tr>
<td>09</td>
<td>P-006V</td>
<td>NSMA - New Warehouse</td>
<td>NSA Wash - Anacostia</td>
<td>DB</td>
<td>GCC</td>
<td>7.61</td>
<td>6-Jul-09</td>
</tr>
<tr>
<td>09</td>
<td>P-003V</td>
<td>Navy Sys Mgt. Activity (NSMA) Relocation</td>
<td>NSA Wash - Anacostia</td>
<td>DB</td>
<td>GCC</td>
<td>86.89</td>
<td>6-Jul-09</td>
</tr>
<tr>
<td>10</td>
<td>P-001V</td>
<td>Crystal Park 5 to Arlington Service Center</td>
<td>NSA NP - Arl Svc Ctr</td>
<td>DB</td>
<td>2 Ph - Open</td>
<td>45.00</td>
<td>19-Mar-10</td>
</tr>
<tr>
<td>10</td>
<td>401V</td>
<td>BRAC-TRAFFIC MITIGATION MEASURES AT WRNMMC</td>
<td>OICC Bethesda</td>
<td>DB</td>
<td>LMACC</td>
<td>26.00</td>
<td>4-Mar-10</td>
</tr>
</tbody>
</table>

**NAVY/MC BRAC Sub-Total = 1,606**
For Additional Information Contact:

**CI BLC – Kurt Kuhn, RA @ (202) 685-3076**

kurt.kuhn@navy.mil

**CI Design PLC – Thomas H. Cox, PE @ (202) 685-8040**

thomas.cox2@navy.mil

**CI Construction PLC – John J. Nesius @ (202) 685-3129**

john.nesius@navy.mil

**CI Senior Engineer – Khair Issa @ (202) 685-3182**

khair.issa@navy.mil

**NAVFAC Portal @ https://portal.navfac.navy.mil/**
Questions?
MILCON SCOPES OF WORK

The Following Scopes of Work are as Generally Described in Project 1391s

- **P-026 Child Development Center @ Washington Navy Yard:**
  Design Build - Construct a 1,686 GSM (18,148 GSF) two story Child Development Center (CDC) for 152 children at the Washington Navy Yard.

- **P-024 Child Development Center @ NAS Pax River:**
  Design Build – Construct a 2,796 GSM (30,096 GSF) single story Child Development Center including outdoor playground and covered spaces.
P-492 Child Development Center Addition @ NAS Pax River:

Design Build – Construct a 750 GSM (8,073 GSF) single story addition to Naval Air Station Pax River Child Care Center, Building 2030.

P-590 Child Development Center @ MCB - Quantico:

Design Build - Construct 2,946 GSM (31,710 GSF) single story Child Development Center (CDC).
P-188 RDT&E Support Facility @ NP - Carderock:

Design Build - Construct a 3,317 GSF (35,700 GSF) secure multi-story facility to accommodate the consolidation of personnel and functions of the Naval Surface Warfare Center, Carderock Division's (NSWCCD) Operations Department.

P-189 RDT&E Support Facility @ NP - Carderock:

Design Build - This project is the 2nd phase of a two phase project to construct a new secure three-story facility to accommodate the consolidation of business personnel and functions at the Naval Surface Warfare Center Carderock Division's (NSWCCD) West Bethesda site.

P-406 Operational Flight Simulator @ MCB - Quantico:

Design Build – Construct a 431 GSM (4639 GSF) addition to the "Whiteside" HMX-1 hangar building for installation of the Operational Flight Trainer (OFT), to be used for training Marine One aircrews.
P-311  Electromagnetic Research & Engineering Facility Addition Phase 2 @ NSA SP - Dahlgren:

Design Build - Constructs approximately 604 GSM (6,501 GSF) addition to the Electromagnetic Research and Engineering Facility (EMREF) for the Naval Surface Warfare Center Division Dahlgren. The addition consists of a multi-story building to include laboratories, analysis spaces and all supporting utilities.

P-140 Special Communications Requirements Engineering Facility @ NAS – Patuxent River:

Design Build - Constructs approximately 1,673 GSM (18,008 GSF) multi-story facility for the Naval Air Warfare Center Aircraft Division. Facilities include administrative space, communication rooms, and lab spaces for testing and training of Command, Control, Communications, Computers, and Intelligence (C4I) systems and all supporting utilities and site improvements.
MILCON SCOPES OF WORK (cont.)

- **P-548 Student Dining Facility @ MCB – Quantico:**
  Design Build – Construct a 2,900 GSM (31,220 GSF) student dining facility. The dining facility includes food service preparation, student Media Center, TV room, student lounge, quiet rooms, and recreational game room. Also included are Religious Ministry Facilities, Post Office, NEX Snack Stand, Credit Union and Commissioned Officer's Club.

- **P-565 Student Quarters, TBS - Phase 4 @ MCB - Quantico:**
  Design Build - Construct a 8,572 GSM (92,268) multi-story facility to support billeting of Marine Officers. Building provides 250 rooms in the 1+1 room configuration (125 modules) for officers undergoing initial training.
MILCON/BRACON SCOPES OF WORK

- **P-609 AEGIS Ballistic Missile Def. Fac. Exp. @ NSA SP - Dahlgren:**

  Design Build - Construct approximately 3,700 GSM (40,000 GSF) expansion to Ballistic Missile Defense (BMD) AEGIS Program Management facility for the Missile Defense Agency (MDA). It consists of a multi-story building including SCIF rooms, security lobby, and all supporting utilities.

- **P-614 South Mainside Electrical Substation @ MCB - Quantico:**

  This project constructs a 35 KV substation to serve power requirements of Marine Corps Base Quantico Mainside Area.
P-620 Battalion Training facility- MSGBN @ MCB - Quantico:

Design Build – Construct a 2,679 GSM (28,831 GSF) multi-story instruction and armory facilities configured to provide realistic hands-on training.

P-625 GTF-MC Information Operations @ MCB - Quantico:

Design Build – Construct a 5,508 GSF (59,287 GSF) administrative facility to accommodate Military and Civilian personnel and storage to support Marine Corps Information Operations Center (MCIOC) and the Marine Corps Network Operations and Security Center (MCNOSC).
P-001V Crystal Park 5 to Arlington Service Center @ NSA NP – ASC:

Design Build - Renovate Buildings 1, 2 and 12 at the Arlington Service Center (ASC) totaling 18,976 GSM (204,264 GSF) to provide offices for over 1,000 personnel and related support spaces.

P-401V : BRAC-Traffic Mitigation Measures @ WRNMMC – OICC Bethesda:

Design Build - This project constructs new Entry Control Points at the five entrances to the future Walter Reed National Military Medical Center in Bethesda, MD. Additionally, this project will widen several roads within the facility to permit efficient routing of freight deliveries and increase the overall safety and road capacity for on-base vehicular traffic and secure installation ingress and egress.