USACE, Baltimore District
Program Overview Presentation for
DBIA, Mid-Atlantic Region
Public Owners Forum
May 13, 2014

Presented by:
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US Army Corps of Engineers
BUILDING STRONG®
Overview of Major Programs

District Snapshot
Civil Works
Environmental Services
Interagency and International Support
Military Missions
Baltimore District Snapshot

Region
• 15 military installations
• 49,000 square miles

Flood Risk Management
• 14 Reservoir projects
  • Preventing $3.9 billion in damages through 2011
• 58 local flood protection projects
  • Preventing $12 billion in damages through 2011

Recreation
• 14 million visitor hours at 11 recreation projects in 2010

Respond to Emergencies
• Debris Removal Team
• Base Development Team
• 71st Forward Engineering Support Team

Navigation
• 290 miles of federal channels
• 2.5 million cubic yards of material dredged/year
  • 4 million cubic yards so far in 2011

Regulate wetlands
• 4,200 permit applications received/4,100 completed in 2010
• Completed 1,500 jurisdictional determinations in 2010

Supply Drinking Water
• 175 million gallons of drinking water per day to D.C., Arlington County and Falls Church, Va.
• FY12 O&M budget - $47.3M
• FY12 Capital Improvements - $14.2M

Military Program
• $1.8 billion military program
• Leases and supports 300 Armed Forces recruiting stations and 180 housing units
FY 13 Project Expenditures

Total

$1.79 Billion

$1.53 Billion (exc. UDC&MTV)
Civil Works Mission

We provide water resource planning, engineering design, and construction support……focused on navigation, flood control and environmental restoration.

• Susquehanna and Potomac River Basins: 64,000 mi² area with 7,000 miles of coastline.
• Operate and maintain:
  ✓ 290 miles of federal navigation channels
  ✓ 148 miles of federal flood protection levees
  ✓ 15 federal flood risk management dams and reservoirs
  ✓ Over 14 million visitor hours to our recreation areas
• Key contributions:
  ✓ $16 B: Flood Damage Prevented
  ✓ Constructed approximately 450 acres of new Maryland oyster bars, through fall of 2011
  ✓ 1,140 acres of remote islands being restored

*FY06-FY11
Military Munitions Design Center

- Designated a MMDC in September 2003

- One of four for conventional munitions in USACE (HNC, NAB, NWO, and SPD)

- Provides engineering and scientific expertise, real estate, public affairs and legal services to support the design and removal of Munitions and Explosives of Concern.

- Supports the following programs:
  - Formerly Used Defense Sites
  - Army Military Munitions Response Program
  - Operational Range Assessment Program
  - Base Realignment and Closure
  - Other Programs – OMA, Civil Works, Superfund, IIS

BUILDING STRONG®
National and Regional Programs

Realty Services Field Office

- National Program for Secure Environment
- Design and Construction
- Leasing and Property Management
- Key players in emerging priorities, such as cybersecurity.

Key Projects:

- High Performing Computer Center at Fort Meade, Md. - $800 million.
- Intelligence Community Center – Bethesda, $500 million.
- Utah Data Center ($1.47 Billion) – placing $2 million/day

TOTAL NSA PROGRAM (THOUGH FY 17): $3.87 Billion
**Interagency and International Support**

We provide technical assistance to non-DoD federal agencies, state and local governments, in full compliance with the Thomas Act.

- Our support is based on The Economy Act (31 U.S.C. 1535).
- Customers have included:
  - American
  - Library of Congress
  - D.C. Public Schools
  - Department of the Interior
  - U.S. Fish and Wildlife Service
  - Kennedy Center for the Performing Arts
- Services are based on a Memorandum of Understanding, which represents the scope of services we provide.
Military Missions

We support the warfighter...

...through a very large military program in support of 12 military installations in the states of:

- Maryland
- Pennsylvania
- West Virginia
- District of Columbia
- Northern Virginia

- Projects include design and construction of:
  - Administrative spaces
  - Medical and laboratory facilities
  - Training facilities
  - Childcare centers
  - Barracks

- $1.9 billion program in the next 5 FYs
- We made major contributions to the success of BRAC '05 ($4.2 billion)
Military Boundary

LEGEND
- NAB Military Boundary
- Military installations
- Baltimore District Headquarters
- Baltimore District Area Offices
- Integrated Program Offices (IPO)
  - Cities and Towns
  - Interstates
  - Highways
  - Counties

US Army Corps of Engineers
Baltimore District
MILITARY SUPPORT
Installations* & Key Tenants & Clients**

*Aberdeen Proving Ground, MD
   Director of Public Works
   Automotive Technology Evaluation Command
   Environmental, Chemical & Biological Command
   20th Support Signal Command
   US Army Research Institute for Chemical Defense

*Adelphi Laboratory Center, MD
   Director of Public Works

*Carlisle Barracks, PA
   Director of Public Works
   Army War College

*Defense Distribution Susquehanna, PA
   Defense Logistics Agency

*Fort Belvoir, VA
   Director of Public Works
   Missile Defense Agency

*Fort Detrick, MD
   Director of Public Works
   US Army Research Institute for Infectious Diseases
   National Interagency Bio-Defense Campus
   Space & Missile Defense Command
   National Center for Medical Intelligence
   National Museum of Health & Medicine

*Fort Indiantown Gap, PA
   National Guard Training Center

*Fort McNair
   Director of Public Works
   National Defense University

*Fort Meade, MD
   Director of Public Works
   Defense Activities Adjudication
   Defense Information School
   Asymmetric Warfare Group

*Joint Base Myer – Henderson Hall, VA
   Director of Public Works

*Letterkenny Army Depot, PA
   Director of Public Works

** National Geospatial Agency
** Space & Missile Defense Command
** Military District of Washington
** Washington Headquarters Service
** North Atlantic Regional Medical Command
MILCON PROGRAM WORKLOAD
Fiscal Year/Installation

<table>
<thead>
<tr>
<th>Fiscal Year/Installation</th>
<th>Lead</th>
<th>JBMHH</th>
<th>McNair</th>
<th>Meade</th>
<th>Detrick</th>
<th>Belvoir</th>
<th>DDSP</th>
<th>Carlisle</th>
<th>Adelphi</th>
<th>APG</th>
<th>LR</th>
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</table>

Excludes NSA New Campus East & Incrementally Funded Projects

Data Date 18 Mar 13
Project Execution by Month

FY 14 Planned and Current Contract Obligations

- 0% of actual obligations are unscheduled field modifications
- YTD Small Business $88.1M, 38.6% (Goal 23%)
- End of year Small Business plan $257M, 22% (Goal 23%) TBD $111M, 9.5%

Data date 18 Mar 13
## MILCON PROGRAM SUMMARY
### Detail Listing

**FY14 27 $5M and over**

<table>
<thead>
<tr>
<th>Description</th>
<th>Branch</th>
<th>Size</th>
<th>Estimate</th>
<th>Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>INSCOM SCIF (IDC) Phase 3, Ft Belvoir - Design TO</td>
<td>Env and AE Section</td>
<td>Unr</td>
<td>5,000,000</td>
<td>10/7/2013</td>
</tr>
<tr>
<td>Baltimore Harbor Dredging - Inner Harbor Channels</td>
<td>Construction Section</td>
<td>Unr</td>
<td>10,000,000</td>
<td>11/7/2013</td>
</tr>
<tr>
<td>Harpers Ferry Advanced Training Center Facilities</td>
<td>Construction Section</td>
<td>Unr</td>
<td>50,000,000</td>
<td>11/18/2013</td>
</tr>
<tr>
<td>Replace General Purpose Warehouse, DDSP FY12</td>
<td>Construction Section</td>
<td>Unr</td>
<td>25,500,000</td>
<td>11/22/2013</td>
</tr>
<tr>
<td>SANDY - Ocean City Dredging</td>
<td>Construction Section</td>
<td>Unr</td>
<td>6,000,000</td>
<td>2/14/2014</td>
</tr>
<tr>
<td>Replace Communications Building, DDSP FY13</td>
<td>Construction Section SB</td>
<td>SB</td>
<td>11,831,000</td>
<td>3/19/2014</td>
</tr>
<tr>
<td>JLENS</td>
<td>Construction Section</td>
<td>Unr</td>
<td>18,000,000</td>
<td>3/28/2014</td>
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<tr>
<td>MH1A Sturgis deactivated Nuclear Decommissioning</td>
<td>Env and AE Section</td>
<td>Unr</td>
<td>38,000,000</td>
<td>3/28/2014</td>
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<tr>
<td>Joint Operations Center (Incrementally Funded)</td>
<td>Secure Env Branch</td>
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<tr>
<td>Downer Hall Renovation</td>
<td>Construction Section SB</td>
<td>SB</td>
<td>15,000,000</td>
<td>3/31/2014</td>
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<td>Replace Sewage Treatment Plant, DDSP FY13</td>
<td>Construction Section SB</td>
<td>SB</td>
<td>10,750,000</td>
<td>4/28/2014</td>
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<tr>
<td>Ft Belvoir - North Post Access Control Point (ACP)</td>
<td>Construction Section SB</td>
<td>SB</td>
<td>16,000,000</td>
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<tr>
<td>East Campus Building - Marine Corps</td>
<td>Secure Env Branch</td>
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<td>84,000,000</td>
<td>5/24/2014</td>
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<td>ICB NIU (FY14)</td>
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<td>24,000,000</td>
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<td>Fort Drum IRP Program</td>
<td>Env and AE Section</td>
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<td>6,900,000</td>
<td>6/27/2014</td>
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<td>FY14 Oyster Restoration Contract (Tributary #1 and 2)</td>
<td>Construction Section SB</td>
<td>SB</td>
<td>6,000,000</td>
<td>7/18/2014</td>
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<td>INS.COM Bldg 4552 Construction Repair/Renovation</td>
<td>Secure Env Branch</td>
<td>TBD</td>
<td>21,600,000</td>
<td>7/30/2014</td>
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<td>USAMRIID Replacement Stage I - Parking/Demolition</td>
<td>Construction Section SB</td>
<td>SB</td>
<td>6,000,000</td>
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<tr>
<td>PHC LAB REPLACEMENT</td>
<td>Construction Section</td>
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<td>210,000,000</td>
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<tr>
<td>ECB #2 Design</td>
<td>Secure Env Branch</td>
<td>Unr</td>
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<tr>
<td>ICB Renovations Ph4 Erskine (FY14)</td>
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<tr>
<td>Fort Meade Range 17 (Trap and Skeet) Soil Removal</td>
<td>Env and AE Section</td>
<td>SB</td>
<td>5,000,000</td>
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<tr>
<td>Building 4501 and 4502 Renovation</td>
<td>Construction Section SB</td>
<td>SB</td>
<td>15,000,000</td>
<td>9/5/2014</td>
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<tr>
<td>Renovation Bldg 4554</td>
<td>Construction Section TBD</td>
<td>TBD</td>
<td>20,000,000</td>
<td>9/30/2014</td>
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<tr>
<td>USATA, Vehicle Storage Facility</td>
<td>Construction Section SB</td>
<td>SB</td>
<td>12,400,000</td>
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<tr>
<td>Baltimore Harbor Dredging FY14 New Contract</td>
<td>Construction Section</td>
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<td>10,000,000</td>
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<tr>
<td>Renovate Building 1189 at Fort Belvoir, VA</td>
<td>Construction Section Unr</td>
<td>Unr</td>
<td>8,000,000</td>
<td>9/30/2014</td>
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</table>

Excludes NSA New Campus East & Incrementally Funded Projects.
## MILCON PROGRAM SUMMARY (-Continued)

### Detail Listing

**Beyond FY14 12 $5M and over**

<table>
<thead>
<tr>
<th>Description</th>
<th>Branch</th>
<th>Size</th>
<th>Estimate</th>
<th>Award</th>
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</thead>
<tbody>
<tr>
<td>East Campus Parking Structure (Phs 1, 2, 3)</td>
<td>Secure Env Branch</td>
<td>TBD</td>
<td>25,000,000</td>
<td>12/31/2014</td>
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<td>East Campus VLCM</td>
<td>Secure Env Branch</td>
<td>SB</td>
<td>8,500,000</td>
<td>12/31/2014</td>
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<td>INITIAL OUTFITTING (FY15 BOD)</td>
<td>Simplified Branch</td>
<td>TBD</td>
<td>6,500,000</td>
<td>1/5/2015</td>
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<td>Poplar Island Phase 3 Dike Construction</td>
<td>Construction Section</td>
<td>Unr</td>
<td>100,000,000</td>
<td>3/31/2015</td>
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<td>UPGRADE Public Safety Facility Bdg 911</td>
<td>Construction Section</td>
<td>Unr</td>
<td>5,264,000</td>
<td>4/7/2015</td>
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<tr>
<td>Fort Drum OASIS Remediation O&amp;M, LTM</td>
<td>Env and AE Section</td>
<td>SB</td>
<td>8,000,000</td>
<td>5/14/2015</td>
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<tr>
<td>INSCOM SCIF (IDC) Phase 2, Ft Belvoir</td>
<td>Construction Section</td>
<td>Unr</td>
<td>84,000,000</td>
<td>5/19/2015</td>
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<td>SLC ROD OUI Building Demo</td>
<td>Env and AE Section</td>
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<td>INSCOM Bldg 4553 Repair/Renovation</td>
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<td>TBD</td>
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<td>St. Jerome Creek, CAP 107</td>
<td>Construction Section</td>
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<td>Component Rebuild Fac, FY16 Construction</td>
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<td>INSCOM SCIF Phase 3, Ft Belvoir</td>
<td>Construction Section</td>
<td>Unr</td>
<td>78,000,000</td>
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## AE DESIGN – PLANNED ACTIVITIES

### Detail Listing

#### Indefinite Delivery Order Contracts

<table>
<thead>
<tr>
<th>Architect / Engineer</th>
<th># Awds</th>
<th>Size</th>
<th>Capacity ($000’s)</th>
<th>Award</th>
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<tr>
<td>WA A-E Indefinite Delivery Contract</td>
<td>4</td>
<td>Unr</td>
<td>9,900,000</td>
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<td>Value Engineering MATOC 1</td>
<td>1</td>
<td>Small</td>
<td>4,500,000</td>
<td>2/28/2014</td>
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<tr>
<td>Value Engineering MATOC 2</td>
<td>1</td>
<td>Unr</td>
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<tr>
<td>AE IDIQ #1 ($49M)</td>
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<td>AE IDIQ #2 ($49M)</td>
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<td>AE IDIQ - Commissioning Support</td>
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<td>Masterplanning AES IDIQ #3</td>
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<td>Interdisciplinary IDIQ AES #1</td>
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<td>Interdisciplinary AES IDIQ #2</td>
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<td>Prime Contracts Goals</td>
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<tr>
<td>Small Business – 23%</td>
<td>Small Business – 50%</td>
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<tr>
<td>Small Disadvantaged Business – 10%</td>
<td>Small Disadvantaged Business – 17%</td>
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<tr>
<td>Women-Owned SB – 6%</td>
<td>Women-Owned SB – 18%</td>
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<td>HUBZone – 3%</td>
<td>HUBZone – 10%</td>
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<td>Service-Disabled Veteran-Owned SB – 3%</td>
<td>Service-Disabled Veteran-Owned SB – 4%</td>
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<td>HBCU/MI* – 2.5%</td>
<td>Veteran-Owned SB – 8.5%</td>
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*This is an aspirational goal*
# Baltimore District Program Contacts

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<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Location 1</th>
<th>Location 2</th>
<th>Location 3</th>
<th>Location 4</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frank Benvenga, PMP, DBIA</td>
<td>Chief, Military Projects Branch &amp; Program Manager</td>
<td>Adelphi Laboratory &amp; Ft Meade, MD; Carlisle Barracks, Fort Indiantown Gap, DDSP &amp; Letterkenny Army Depot, PA</td>
<td>410.962.6785</td>
<td><a href="mailto:Frank.C.Benvenga@usace.army.mil">Frank.C.Benvenga@usace.army.mil</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td>William Tully, PE, DBIA</td>
<td>Program Manager, Capital Area</td>
<td></td>
<td>202.345.7573</td>
<td><a href="mailto:William.J.Tully@usace.army.mil">William.J.Tully@usace.army.mil</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scott Drumheller, DBIA</td>
<td>Program Manager, Fort Detrick, MD; Aberdeen Proving Ground, MD</td>
<td></td>
<td>301.619.1925</td>
<td><a href="mailto:Scott.Drumheller@usace.army.mil">Scott.Drumheller@usace.army.mil</a></td>
<td></td>
<td></td>
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</tbody>
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For More Information:

Our District Website:
http://www.nab.usace.army.mil

Current Contracting Opportunities and recently awarded contracts:
www.fbo.gov

NAB FY 14 Forecast of Contracting Opportunities (FCO):
http://www.nab.usace.army.mil/Portals/63/docs/SmallBusiness/FY%202014%20Forecast%20of%20Contracting%20Opportunities%20As%20of%201NOV%202013.pdf