U.S. Coast Guard
Civil Engineering Overview
and
Forecast of Upcoming Projects

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USCG Facilities Design and Construction Center

01 November 2017
Overview

- Coast Guard’s (Field) Civil Engineering Organization
- Coast Guard Shore Infrastructure (i.e. “The Plant”)
- Historic Funding
  - AC&I (equivalent to DOD’s MILCON)
  - AFC 43 (equivalent to DOD’s SRM)
- Upcoming Projects
  - CG AC&I
  - CG AFC 43
  - CG Professional Contracts
- Points of Contact
United States Coast Guard

Civil Engineering Organization

USCG Civil Engineering Program Overview

New Construction - FDCC

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<tr>
<th>District</th>
<th>CEU</th>
<th>Location</th>
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<tr>
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Shore Infrastructure Logistic Center
Norfolk, VA

Environmental Management Div
Norfolk, VA

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<tr>
<th>Environmental Compliance</th>
<th>Environmental Restoration</th>
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<td>Environmental Planning</td>
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Maintenance & Repair – CEU’s

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USCG Civil Engineering Program Overview

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CG Shore Infrastructure

CG controls 67% of DHS’s portfolio
44,500+ total shore assets
$17.5 B Replacement Value
~42 Year Average Building Age
### Historical CG Shore AC&I Funding

**Legend:**
- **Planned**
- **MASI**
- **Hurr Supp**
- **ARRA**

*Equivalent to DOD MILCON*
AFC-43
Historical Funding

Maintenance Funding - AFC43 ($K)

FY07 FY08 FY09 FY10 FY11 FY12 FY13 FY14 FY15
$0 $50,000 $100,000 $150,000 $200,000 $250,000

Maintenance Funding - AFC43 ($K)
Welcome
The Department of Homeland Security Acquisition Planning Forecast System provides a way for small business vendors to view a forecast of upcoming opportunities. The system has recently been upgraded to a new version which is designed to be easier to use.

Forecast
The DHS purchases a wide variety of goods and services and we are committed to small business participation in our acquisition program. We hope that this forecast will assist you in planning your work with DHS. By seeing these opportunities in advance, you can begin to prepare your small business community for future efforts.

About
The Department of Homeland Security (DHS) Forecast of Contract Opportunities includes projections of all anticipated contract actions above $50,000 that small businesses may be able to perform under direct contracts with DHS, or perform part of the effort through subcontract arrangements with the Department's large business prime contractors.

NAICS Notification
Vendors setting to track upcoming DHS opportunities can register to be notified when records are published to APFS. An email address is required for subscription to NAICS-based notification.

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• **REPROCUREMENT:**

  - Using FAR 36.6 Design-Build Two Phase Source Selection Procedures
  - Solicitation is unrestricted
  - Final Solicitation, HSCG47-16-R-3EFK01 was issued 21 July 2016.
  - Site visit for the seed project will take place during Phase 2
  - Proposals were received 9/14/16
  - Selection is underway
  - Interested parties have been updated on the status and we are now entering into **Phase 2**
  - Previous contracts expired May 2017. Spend on previous contracts thru January 2017 - $675.21M
New Construction (AC&I)

Capital Improvements - West Coast

- Ventura, CA FY18 Air Station Ventura County $25-35M
- Vallejo, CA FY18 Station Vallejo Recapitalization $8-14M
- Kapolei, HI FY18 AIRSTA Barber’s Point Electrical Utilities $15-20M
- Guam FY18 Cutter Homeport $25-30M
- Petaluma, CA FY18 TRACEN Water Main $5-12M
- Astoria, OR FY18 Cutter Homeport $25-30M
- Kodiak, AK FY18 Cutter Homeport $20-25M
- Garibaldi, OR FY19 STA Tillamook, Replace Haul-out Pier $20-25M
• **Annual Maintenance & Repair Budget: $200M**
  - Projects typically range from $5K to $3M in value
  - **Executed by Civil Engineering Units:**
    - Mix of in-house and A/E designs
    - A/Ets used extensively for planning efforts
• Reprocurement:

  – Using FAR 36.6 Design-Build Two Phase Source Selection Procedures
  – Final Solicitation HSCG50-16-R-CGRMAC was issued 20 July 2016.
  – Proposal receipt was based on the individual region.
  – Selection is underway
  – Site visit for the seed project will take place during Phase 2
Some projects on CEU Juneau’s 2018 Forecast:

- Repair 1 Seismic Maintenance AIRSTA Kodiak, AK FY 18, $2-3M
- Kodiak Hangar 1 Fire Protection System, FY18 $4-5M
- Repair & Replace HVAC System & Controls, MSU Valdez, AK FY18, $1-1.5M
- Repair Housing Interiors Homer, AK FY 18, $1-2M,
- M&R Kodiak Water Treatment Plant, FY 18, $1-2M
Set-Aside Categories and Capacities for New RMACC

Region 17 - HUBZONE; 8(a) $150M
Region 9 - 8(a) - $150M
Region 1 - 8(a) - $150M
Region 5 - SDVOSB - $150M
Region 7 - 8(a) - $125M
Region 7.5 - Puerto Rico 8(a) - $50M
Region 8 - HUBZONE - $125M
Region 11/13 - SDVOSB - $275M
Region 14 - 8(a) - $75M
Region 13 - 8(a) - $150M
Region 7 - HUBZONE - $125M
Region 14 - 8(a) - $75M
**Current Professional Services Contracts**

- **5 Tower Multiple Award Contract Contracts** – CG Wide Use
  - Awarded June 2017, 5yr contracts, $1M/yr (Oakland)

- **7 Environmental A/E IDIQ Contracts** – CG Wide Use
  - Awarded Oct 2013, 5yr contracts, $60M aggregate (Seattle)
  - Next activity: Synopsis to be issued November 2017

- **6 Ocean Engineering IDIQ Contracts** – CG Wide Use
  - Awarded Aug 2016, 5yr contracts, $2M/yr (Providence)

- **6 General A/E Services IDIQ Contracts** - DHS Wide Use
  - Awarded Mar 2007, 10yr contracts, $5M/yr (Seattle) [2017]
  - Next activity: Follow-on Contract awarded November 2017
Contract Renewal - General A&E (DHS-Wide)

• **Multiple Award General A/E Services IDIQ Contracts - DHS Wide Use**
  
  - Awarded Mar 2007, Six 10yr contracts, $5M/yr (CEUC) [2017]
  - Spend on contracts thru January 2017 - $103.74M

• **Reprocurement:**
  
  - Unrestricted with a SB reserve
  - Award anticipated November 2017
Current A&E Contracts
CG Wide

• Multiple Award Environmental A/E IDIQ Contracts – CG Wide Use
  – 7 Contracts Awarded Oct 2013, 5yr contracts, $60M aggregate (Seattle)
  – Unrestricted (SB Reserve)
  – Spend thru January 2017 - $15.3M
  – Market Research and Acquisition Planning is ongoing. Our plan is to award the new contract prior to lapse of existing contract in OCT 2018.

• Multiple Award Ocean Engineering IDIQ Contracts – CG Wide Use
  – 5 New Contracts awarded 1 July 2016, 5yr contracts (Providence)
  – Total Small Business Set Aside
  – Spend thru January 2017 - $1.8M
• **Multiple Award District 1 A&E IDIQ Contracts Region 1**
  - 6 Contracts Awarded July 2016 (Providence)
  - Total Small Business Set Aside - Spend thru January 2017 $2.3M

• **Single Award Hawaii/Guam A/E IDIQ**
  - Awarded Aug 2007, 10yr contact (Honolulu)
  - Small Business Set Aside - Spend thru January 2017 $5.9M
  - Market Research for reprocurement completed. Goal to synopsize late summer.
<table>
<thead>
<tr>
<th>AE FIRM / Point of Contact</th>
<th>E-Mail</th>
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<tbody>
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<td>Mr. Fred Carey</td>
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Awarded Oct 2013 (through Oct 2018)
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<td><strong>Environmental A&amp;E Alaska</strong></td>
<td>Awarded Oct 2013 (through Oct 2018)</td>
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<td>Ahtna Environmental, Inc. <em>(Expiring)</em></td>
<td><a href="mailto:tgould@ahtna.net">tgould@ahtna.net</a></td>
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<tr>
<td><strong>Alaska Environmental Remediation</strong></td>
<td>Awarded Sep 2014 (through Sep 2019)</td>
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<td>North Wind Services</td>
<td><a href="mailto:kkearney@northwindgrp.com">kkearney@northwindgrp.com</a></td>
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<tr>
<td><strong>Alaska A&amp;E Multiple Award</strong></td>
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<tr>
<td>Design Alaska</td>
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