Coast Guard Civil Engineering
Program Overview & Business Opportunities

Presented to:
SAME Seattle Post – May 2023 Luncheon

16 May 2023
United States Coast Guard

Overview

- 1 of 6 U.S. Armed Forces
- Department of Homeland Security

11 Missions:
- Ports, Waterways, and Coastal Security
- Drug Interdiction
- Migrant Interdiction
- Defense Readiness
- Other Law Enforcement
- Marine Safety
- Search & Rescue
- Aids to Navigation
- Living Marine Resources
- Marine Environmental Protection
- Ice Operations

“A few armed vessels, judiciously stationed at the entrance of our ports, might at a small expense be made useful sentinels of the laws.”

- Alexander Hamilton
Workforce and Operational Assets

Total Active Duty
40,992

Total Reserve
7,000
Part-Time Workforce

Total Civilian
8,577

Total Auxiliary
31,000
All-Volunteer Workforce

Total Workforce
87,569
Shore Infrastructure Portfolio Highlights

- 2/3 of DHS shore infrastructure portfolio
- 39,686 Total Assets
  - 19,593 Buildings and Structures
  - 20,093 Aids to Navigation
  - 3,000+ Sites
  - 74,000+ Acres
- Average Building Age = 45 years
- $24 BIL Plant Replacement Value
USCG Civil Engineering Organization

Shore Infrastructure Logistics Center
Technical Authority

COCO for Construction – Vacant (Mark Snell-Acting)
DCOCO for Construction - Mark Snell (Seattle)

FDCC
New Construction

Norfolk
SFCO – Malita Smith

Seattle
SFCO - Gabe Perez

Civil Engineering Units
Maintenance and Repair

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<thead>
<tr>
<th>Districts</th>
<th>CEU</th>
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<tr>
<td>1</td>
<td>Providence, RI</td>
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<td></td>
<td>Sean Waldron (SFCO)</td>
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<td>5, 9</td>
<td>Cleveland, OH</td>
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<td>Jim Dinda (SFCO)</td>
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<td>7, 8</td>
<td>Miami, FL</td>
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<td>Lesia Moyer (SFCO)</td>
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<td>11, 13</td>
<td>Oakland, CA</td>
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<td>Travis Cohen (SFCO)</td>
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<td>17</td>
<td>Juneau, AK</td>
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<td>Cheryl Berry</td>
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<td>14</td>
<td>Honolulu, HI</td>
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<td>(Oakland Contract Support)</td>
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- ~$200MIL Annual Budget
- Project Range: $5K - $3MIL
- RMACCs Set Up in Each District/CEU

SAME Seattle Post | USCG FDCC Brief | 16May23
Who we are:
The Facilities Design and Construction Center (FDCC) is the only U.S. Coast Guard command dedicated to executing new shore facilities construction and major recapitalization projects.

What we do:
We deliver the Coast Guard’s capital facility requirements through the execution of the major appropriations for shore infrastructure.

Current Portfolio Snapshot

$2.67 BIL

- Major**: $360 MIL
- Housing: $91.6 MIL
- MASI: $642 MIL
- Hurricane: $1,371 MIL

**Includes FY22 Bi-Partisan Infrastructure Bill

Responsible for all phases of project execution:

- Planning,
- Environmental Consultation,
- Design,
- Procurement,
- Construction,
- Commissioning
FDCC Overview

• Organization
  • ~70 personnel between Norfolk & Seattle
  • CEU (depot level maintenance) vs. FDCC (new construction)
  • CG = ~2/3 of DHS Shore Infrastructure Portfolio

• Portfolio
  • 64 Active Projects, $2.67 Billion
  • Types of Funding: Major, MASI, Hurricane Supplemental, Housing, Infrastructure
  • Specific Appropriations

• Project lifecycle: PP → PPR → RFP → Design → Construct
Historical CG Shore Project Funding

*Equivalent to DOD MILCON; figures are approximate
FDCC Project Execution Approach

- Predominantly Design-Build Approach
- Projects value typically range between $5MIL to $100MIL
- National Multiple Award Construction Contract (NMACC)
  - United States, Puerto Rico, and Territories
  - Task Order Limits $4M - $100M
  - Task Orders Not Posted on SAM.GOV
- NMACC III
  - $4B Aggregate Total
  - No task order limit
  - 3 pools (Large business, small business West Coast and East Coast)

Other IDIQs
- Architectural/Engineering Services
- Environmental Services
Procurement Approach

- Down Select Strategy & Process
- Best Value Trade Off
- Price Only for “Vanilla Projects”
- Written Proposal, Oral Presentations
Recent/Active FDCC Projects #1

- Small Boat Station Vallejo, CA
- Budget $14.7M
- Replaced Modular Buildings that were placed in 1990s
Recent/Active FDCC Projects #2

- FRC Homeport Guam
- Waterfront Utilities and Fender Upgrades
- 10,000 sqft Cutter Maintenance Support Facility
Recent/Active FDCC Projects #3

- Base Kodiak Housing
- $97MIL Budget
- 50 Housing Units
Recent/Active FDCC Projects #4

- Construct AIRSTA Ventura
- $57.7MIL Budget
- Relocation of AIRSTA Los Angeles from LAX
Recent/Active FDCC Projects #5

- 3rd FRC Homeport Ketchikan AK
- $7MIL Budget
- Third Floating dock and utilities for Fast Response Cutter
Acquisition Planning Forecast System: https://apfs-cloud.dhs.gov
FDCC Project Outlook

On average, projects budgets range between $5MIL to $100MIL

- Buffalo, NY FY23 STA/ANT Facilities
- Cleveland, OH FY23 Waterfront Facilities
- Fort Wadsworth, NY FY23 Family Housing
- Seattle, WA FY24 Waterfront Facilities
- Siuslaw, OR FY24 Covered Boat Mooring
- Barbers Point, HI FY24 C130J Hangar
- Newport, RI FY24 OPC Homeport
- New London, CT FY24 Chase Hall Mid-Life Renovations
- Honolulu, HI FY24 Buoy Tender Waterfront Facilities
- Sitka, AK FY24 Waterfront Facilities/Cutter Homeport
New Facilities or Major Recapitalization Projects:  
Procurement, Construction and Improvement (PC&I) funds

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Points of Contact for Civil Engineering Units

Depot Level Maintenance and Repair:

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Every Coast Guard mission begins and ends at a shore facility