





U.S. Coast Guard Shore Infrastructure Program

Civil Engineering Unit (CEU) Honolulu LCDR Jordan Bogden 13 September 2023



Outline



- U.S. Coast Guard Overview
- U.S. Coast Guard Civil Engineering Program Overview
- Civil Engineering Unit Honolulu Program Overview
- Contracting
- Upcoming Design/Construction Projects
- Environmental Projects Overview
- Q&A





USCG 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





USCG Overview



On an average day, the U.S. Coast Guard will:

- Conduct 42 search and rescue cases
- Save 12 lives
- Save over \$114,000 in property
- Seize 1,253 pounds of cocaine
- Conduct 133 patrols of critical infrastructure
- Interdict 18 illegal migrants
- Escort 9 high-capacity passenger vessels
- Conduct 13 security boardings in U.S. ports
- Conduct 19 fisheries conservation boardings
- Screen 313 merchant vessels
- Service 45 buoys and fixed aids to navigation
- Investigate 26 pollution incidents
- Conduct 162 marine inspections of U.S. vessels and facilities
- Facilitate movement of \$15.6B worth of goods & commodities through the Nation's Maritime Transportation System.





USCG Operations in Oceania



Primary Missions:

- Search and Rescue
- Living Marine Resources
- Illegal, Unregulated, Unreported Fishing
- Maritime Safety

Personnel/Assets:

- 1,800 USCG personnel serve in Oceana, USCG's largest Search & Rescue Region
- Kauai, Maui, Oahu, American Samoa, Guam, Saipan, Japan & Singapore
- USCG expansion in the region











Civil Engineering Program Overview





- 6,912 Buildings
- 34,716 Structures
- 2,770 houses
- 884 towers
- 998 miles of utilities
- 3,311 Sites across
 75,000 Acres of Land



Civil Engineering Program Organization





Shore Infrastructure Logistics Center

Commander - CAPT John Berry

COCO for Construction - Mark Snell

New Construction - FDCC

Main Office- Norfolk

CO – CAPT Neil Armstrong

SFCO – Pam Argilan

Satellite Office - Seattle

Maintenance and Repair – CEU's

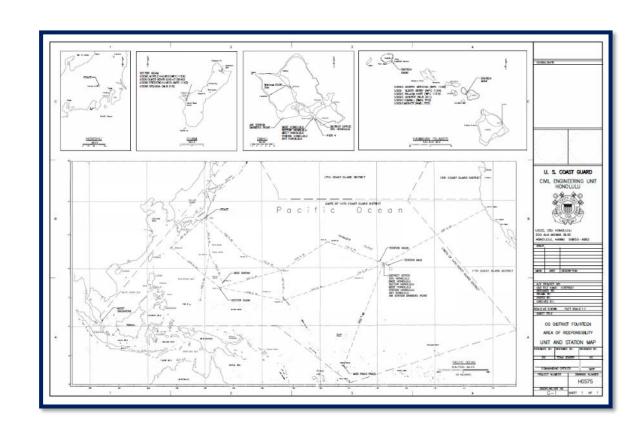
District	CEU
1	Providence, RI CDR George Hall Sean Waldron (SFCO)
5 & 9	Cleveland, OH CDR Colleen Symansky James Dinda (SFCO)
7 & 8	Miami, FL CDR Clay McKinney Lesia Moyer (SFCO)
11 & 13	Oakland, CA CAPT Scott MacCumbee Travis Cohen (SFCO)
17	Juneau, AK CDR Tracy Torba Cheryl Berry (SFCO)
14	Honolulu, HI LCDR Jordan Bogden (Oakland contract support)



Civil Engineering Unit (CEU) Honolulu



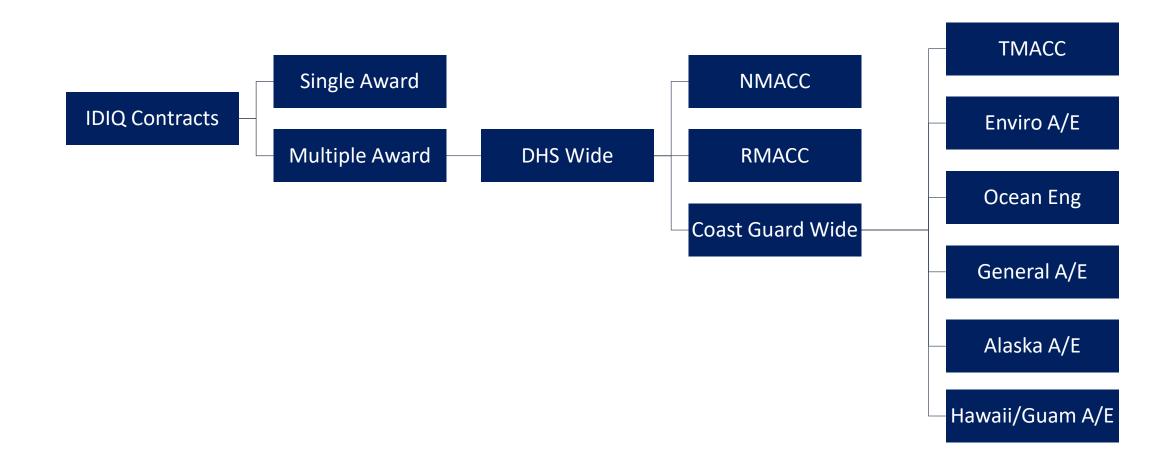
- Budget:
 - ~\$10M/yr avg. construction program
 - ~\$2M/yr avg. environmental program
- Facility Asset Management
- Depot-level Maintenance Program
 - Architectural & Engineering Design
 - Construction Contract Execution/Management
 - Engineering inspections and assessments
 - ATON program management
 - Casualty response and Damage Assessment Team
- Environmental Program Management
 - NEPA Consulting and Permitting
 - Environmental Compliance Evaluations
 - HAZMAT/HAZWASTE Management
 - Environmental Remediation
- Regional Support for PC&I (MILCON) project planning, design, & execution
- Shore Facility Planning & Real Property managed by CEU Oakland





DHS and Coast Guard IDIQ Contracts







DHS and Coast Guard IDIQ Contracts





Design / Build and Construction Services IDIQ - Regional Multiple Award Construction Contracts II (RMACC II)

- Awarded Mar 2018 thru Sep 2019
- 9 Multiple Award Contracts; 93
 Contractors
- 3 to 17 Contractors per MACC
- 7-year contracts; Expires in 2025+
- Various SB Set Aside IDIQ's cover respective USCG regions/districts
- Task orders range from \$3k to \$7M in value



Coast Guard IDIQ Contracts



Multiple Award Tower Construction (TMACC)

7 Contracts awarded April 2023, 5yr contracts (Oakland) Total Small Business Set Aside

Multiple Award General A&E

- 7 Contracts Awarded November
 2017 (FDCC), 10 years
- Large Business Capacity (Large/Small) \$150M

Multiple Award Enviro A/E

- 9 Contracts awarded December 2018, 10yr contracts, \$75M aggregate (Seattle)
- Large Business w/ SB set aside.

Multiple Award Alaska A/E

- 3 Contracts Awarded Jun
 2020, 5yr contracts, \$30M
- Small Business Set Aside

Multiple Award Ocean Eng

- Predecessor awarded April
 2021, 5yr contracts, \$26.9M
- Small Business; aggregate capacity \$40M

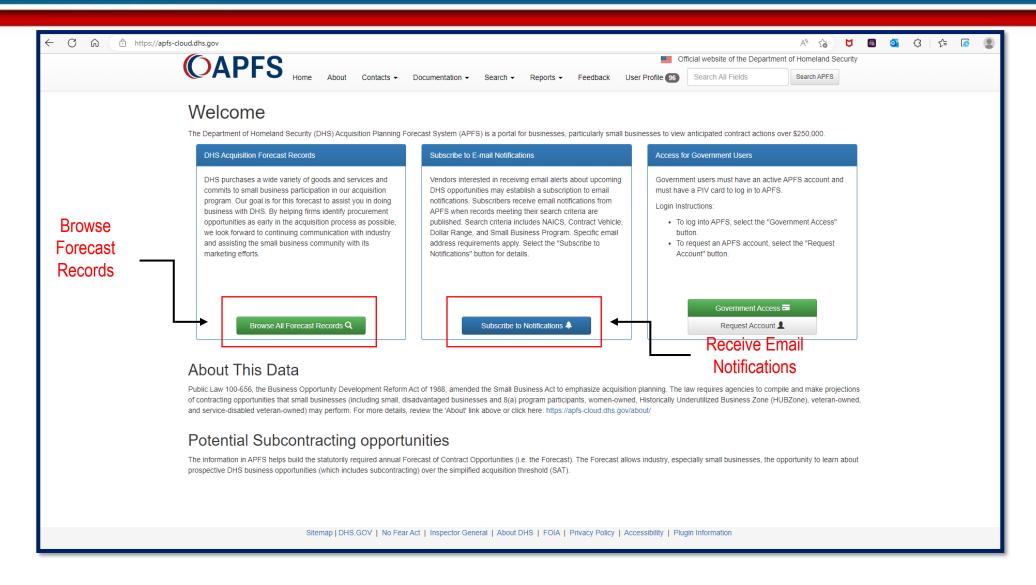
Multiple Award Hawaii/Guam A/E

- Awarded Sep 2018, 10yr contact, \$9M (Honolulu)
- Small Business Capacity \$9M



Upcoming Projects- APFS







APFS Report



Department of Homeland Security

APFS Report

APFS Number	NAICS	Component	Contract Vehicle	Dollar Range	Small Business Program	Contract Status	Primary Contact First Name	Primary Contact Last Name	Primary Contact Phone	Primary Contact Email	Title	Award Quarter	Estimated Solicitation Release	Forecast Published
*F2021055711	236220 - Commercial and Institutional Building Construction	USCG/SILC- Const.	Design/Build Construction Services II (Regional) (RMACC II)	\$1M to \$2M	8(a)	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Repair Exteriors Kauai Housing, Kalaheo, Hawaii, Project # 11696054	Q2 2024	11/30/2023	08/23/2023
*F2022059569	541330 - Engineering Services	USCG/SILC- Const.	IDIQ TO/DO (Non Strategic Sourcing Vehicle Multiple Award Contract)	\$250K to \$500K	SB	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Architect-Engineer Design to Repair Exterior Envelope and Ventilation at U.S. Coast Guard Base Honolulu Barracks and Galley, Hawaii, Project # 20360954	Q2 2024	12/31/2023	08/23/2023
*F2022059570	236220 - Commercial and Institutional Building Construction	USCG/SILC- Const.	Design/Build Construction Services II (Regional) (RMACC II)	\$500K to \$1M	8(a)	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Install Fire Protection at Building 1790, U.S. Coast Guard, Air Station Barbers Point, Kapolei, Hawaii, Project #14-H7157	Q4 2024	04/30/2024	08/23/2023
*F2022059753	236220 - Commercial and Institutional Building Construction	USCG/SILC- Const.	Design/Build Construction Services II (Regional) (RMACC II)	\$500K to \$1M	8(a)	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Encapsulate Exterior Siding and Remediate Lead and Asbestos at U.S. Coast Guard Wailupe Family Housing, Hawaii, Project # 4641930	Q2 2024	11/30/2023	08/23/2023
F2023061561	336611 - Ship Building and Repairing	USCG/SFLC	Definitive Contract	\$2M to \$5M	SB	New Requirement, No Contract	Gregory	Gunnels	(808) 639-7622	gregory.s.gunnels@uscg.mil	USCGC JUNIPER (WLB 201)	Q1 2024	08/21/2023	03/24/2023
F2023062325	811210 - Electronic and Precision Equipment Repair and Maintenance	USCIS	GSA Schedule	\$5M to \$10M	None	Follow-on to Existing Contract	Melissa	Schmigel	(802) 859-2718	melissa.e.schmigel@uscis.dhs.gov	Security Maintenance Repair	Q2 2024	08/30/2023	06/16/2023
F2023062356	611420 - Computer Training	USCG/ CG-914	IDIQ TO/DO (Non Strategic Sourcing Vehicle Multiple Award Contract)	\$5M to \$10M	SB	Follow-on to Existing Contract	Willie	Woodson	(757) 686-4003	willie.e.woodson@uscg.mil	Electronic-Navigation (ENAV) Systems Instructor	Q2 2024	08/26/2023	05/12/2023
F2023063821	236220 - Commercial and Institutional Building Construction	USCG/SILC- Const.	Definitive Contract	\$250K to \$500K	8(a)	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Replace Station Roofs at U.S. Coast Guard Station Maui, Walluku, Hawaii, Project # 24405908	Q1 2024	09/25/2023	08/23/2023
F2023063822	236220 - Commercial and Institutional Building Construction	USCG/SILC- Const.	Design/Build Construction Services II (Regional) (RMACC II)	\$500K to \$1M	8(a)	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Replace Gasoline Tank and Aids to Navigation at U.S. Coast Guard Station Maui, Wailuku, Hawaii, Project #3774786	Q2 2024	10/23/2023	08/23/2023
F2023063828	236220 - Commercial and Institutional Building Construction	USCG/SILC- Const.	Design/Build Construction Services II (Regional) (RMACC II)	\$2M to \$5M	8(a)	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Modernize Heating, Ventilation, and Air Conditioning in Barracks and Administrative Building at U.S. Coast Guard Base Honolulu, Honolulu, Hawaii, Project #18621691	Q2 2024	10/09/2023	08/23/2023
F2023063829	236220 - Commercial and Institutional Building Construction	USCG/SILC- Const.	Design/Build Construction Services II (Regional) (RMACC II)	\$250K to \$500K	8(a)	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Maintenance and Repair Fuel Farm at U.S. Coast Guard Air Station Barber's Point, Kapolei, Hawaii, Project #14702822	Q2 2024	01/15/2024	08/23/2023
F2023063830	541330 - Engineering Services	USCG/SILC- Const.	IDIQ TO/DO (Non Strategic Sourcing Vehicle Multiple Award Contract)	\$250K to \$500K	SB	New Requirement, No Contract	Tammy	Kao	(808) 535-3474	Tammy.K.Kao@uscg.mil	Architect-Engineer Design for Repairs to comply with Americans with Disabilities Act, Security, and Asbestos- containing Materials at Pier 4, Sector Honolulu, Honolulu, Hawaii, Project #23009291	Q2 2024	01/08/2024	08/23/2023



Upcoming CEU Projects (Primarily Maintenance & Repair)



Unit/Location	Project Title
BASE HONOLULU	AE Design: Repair Barracks Facility
BASE HONOLULU	Modernize HVAC Base Honolulu Barracks & ADMIN Bldg
BASE HONOLULU	Test Oil and Repaint Exterior Transformer Cabinets
BASE HONOLULU	M&R Sewer Lines Base Honolulu
AIRSTA BARBERS PT	M&R Fuel Farm ASBP
AIRSTA BARBERS PT	Install Fire Protection 1790 ASBP
AIRSTA BARBERS PT	M&R for HexChrome (CrVI) Compliance - Building 1790
AIRSTA BARBERS PT	Repair Circuits 400 Hz 1790
SECTOR GUAM	STY MAWAR Repair Facilities
STA KAUAI	Repair AC Units Station Kauai
STA MAUI	HURCN DORA MAUI WILDFIRES Replace STA Roofs
STA MAUI	HURCN DORA MAUI WILDFIRES Replace STA Gas Tank and ATON
KAUAI FAMILY HSG	Repair Exteriors Kauai Housing
PIER 4/MSO BUILDING	AE Design: Repair ADA, Security and ACM Pier 4
WAILUPE FAMILY HSG	SHI Encapsulate Exterior Siding Housing Wailupe (lead+asbestos)









Upcoming FDCC Projects (New Construction)



Unit/Location	Project Title
BASE HONOLULU	Homeport WLB
BASE HONOLULU	Construct Permanent Facility for Regional Dive Locker Pacific
CG AIRSTA BARBERS PT	Construct New Hangar
CG AIRSTA BARBERS PT	C-130J Facility Improvements









Environmental Restoration Projects



- Legacy environmental liabilities throughout the Pacific
- Majority are legacy LORAN site clean-ups (PCB spills, petroleum contamination, battery dumps, etc.)
- Locations include CNMI, American Samoa, Micronesia, Marshall Islands,
 Hawaiian Islands (extending to Kure), and Guam











Thank you...Q & A



