



Homeland  
Security

United States  
Coast Guard



# **United States Coast Guard Civil Engineering Program Overview & Business Opportunities SAME Meet the Chiefs June 16, 2021**



**Gabriel Perez, Senior Field Contracting Officer, FD&CC DET Seattle**



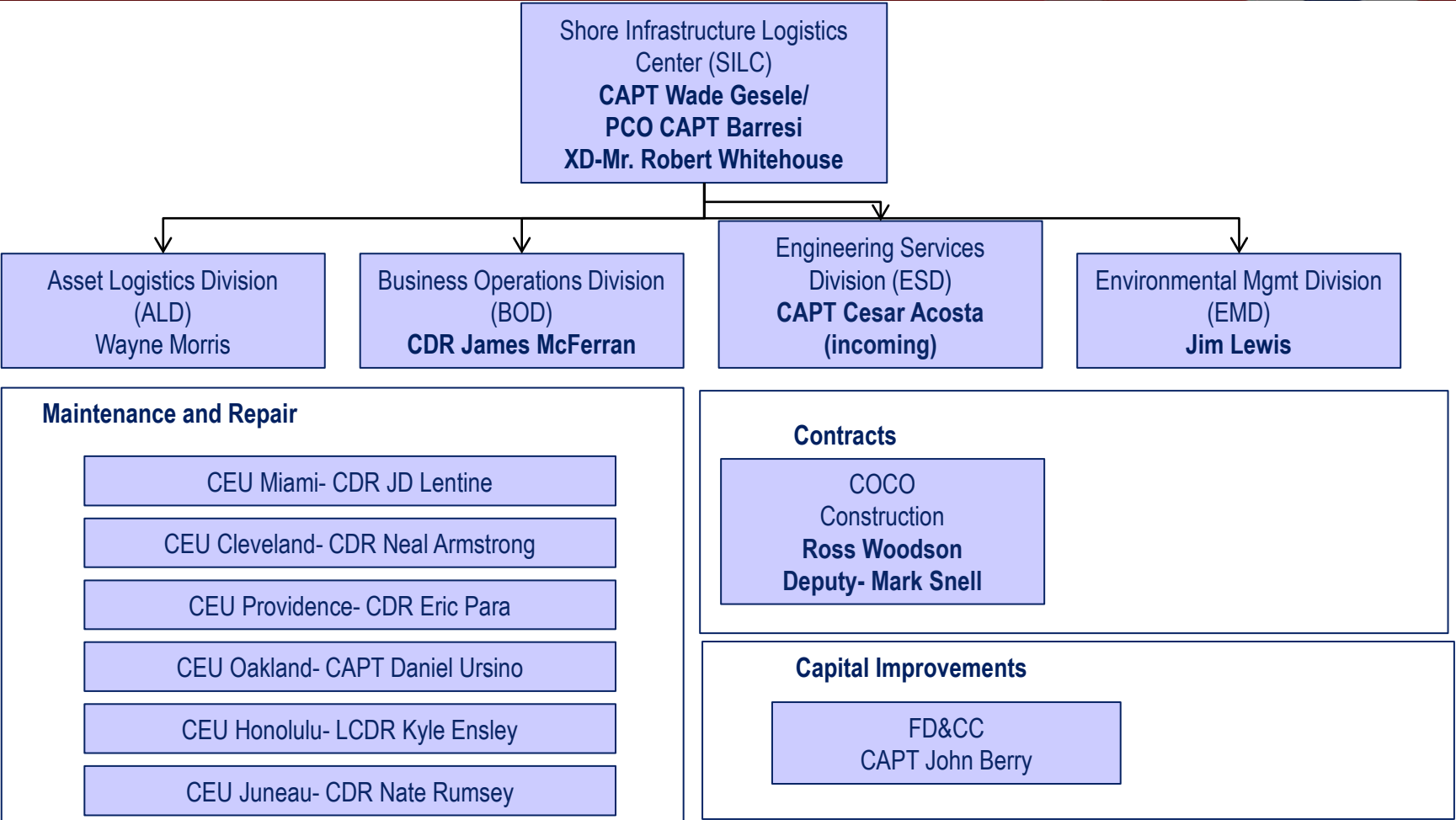
**USCG Civil Engineering**

# Overview

- ***Coast Guard Shore Infrastructure (i.e. “The Plant”)***
- ***New Construction (PC&I) & contracts***
- ***Maintenance and Repair (AFC-43) & contracts***
- ***Regional and DHS-wide contracts***
- ***Acquisition Planning Forecast System***
- ***Points of Contact***



# SILC Simplified (SILC CON execution)





# CG Civil Engineering Organization



## Shore Infrastructure Logistics Center

Commander- CAPT John Barresi  
 Executive Director- Mr. Robert Whitehouse  
 COCO for Construction- Ross Woodson  
 DCOCO for Construction- Mark Snell (Seattle)

## New Construction - FDCC

Main Office- Norfolk	Satellite Office- Seattle
CO- CAPT John Berry	
SFCO- Pam Argilan	SFCO- Gabriel Perez

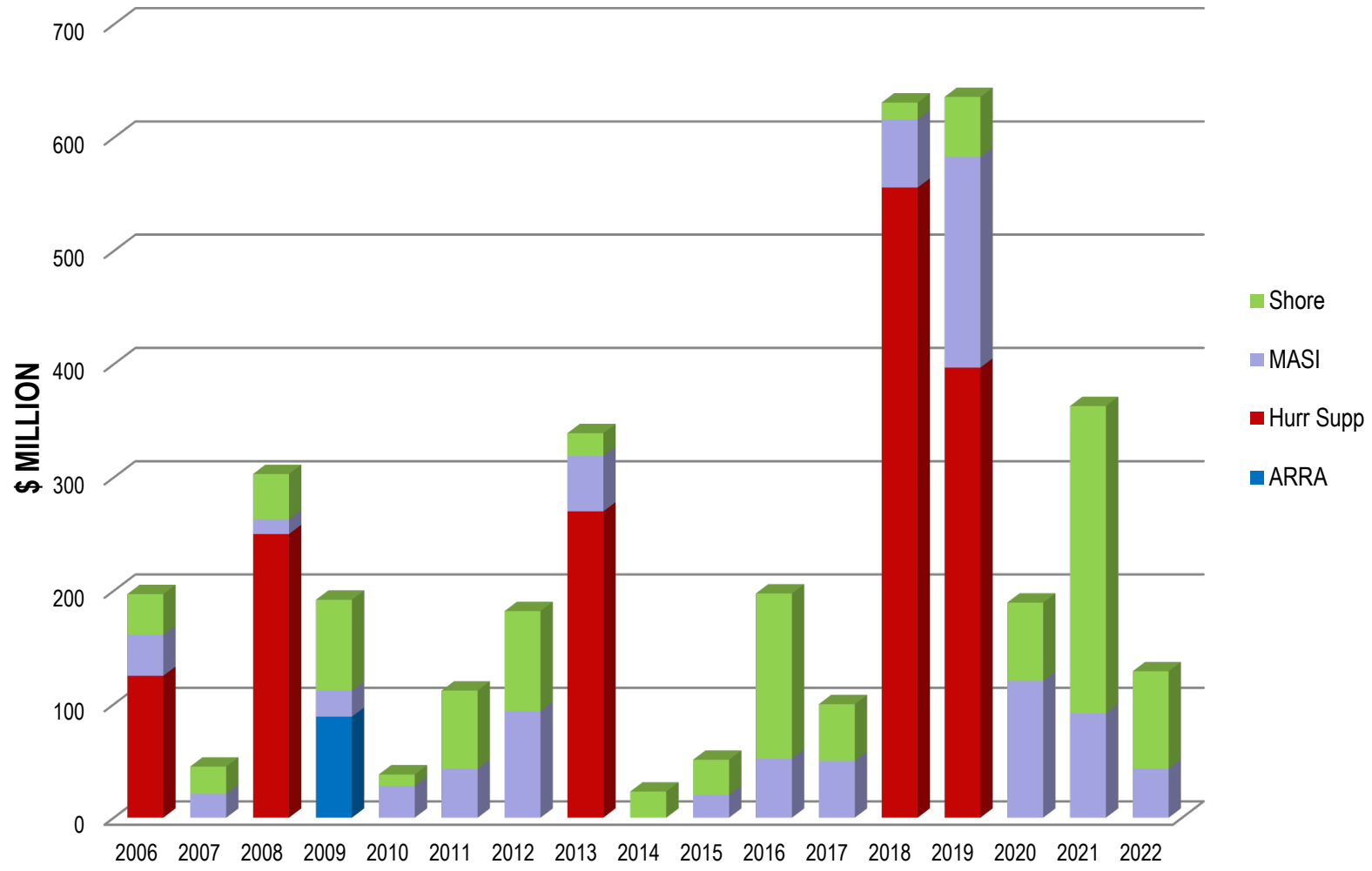
## Maintenance & Repair – CEU's

Dist	CEU	Dist	CEU
1	Providence, RI CDR Eric Para Sean Waldron (SFCO)	11 13	Oakland, CA CAPT Daniel Ursino Travis Cohen (SFCO)
5	Cleveland, OH	17	Juneau, AK
9	CDR Neal Armstrong Jim Dinda (SFCO)	14	Honolulu, HI LCDR Kyle Ensley (Oakland Contract Support)
7	Miami, FL		
8	CDR JD Lentine Lesia Moyer (SFCO)		





# PC&I Historical Funding





# National Multiple Award Construction Contracts (NMACCs)

- NMACC I contracts expired May 2017.
- NMACC II Nine contracts awarded 17 April 2018.
- NMACC II Aggregate Capacity \$1.5B; Base + Six Option Years. Capacity anticipated to be used prior to scheduled expiration
- NMACC III Sources Sought Posted to sam.gov (responses due 7 June. POC Vivienne Moore, [viviene.e.moore@uscg.mil](mailto:viviene.e.moore@uscg.mil))

<u><b>AWARDEES:</b></u>		
CADDELL/NOVA JV	GILBANE	GWWH-JV
HASKELL	MORTENSON	RQ-AECOM 2 JV
TUTOR-PERINI	WALSH	WHITING-TURNER





# FDCC Project Outlook

- FL – Multiple FY21 STA Facilities (Hurricane Rebuild)
- PR – Multiple FY21-22 STA Facilities (Hurricane Rebuild)
- Grand Isle, LA FY21 STA Facilities (Hurricane Rebuild)
- Astoria, OR FY21 Cutter Homeport
- Barbers Point, HI FY21 Aviation Facilities
- NC – Multiple FY21-22 Training Center & STA Facilities (Hurricane Rebuild)
- Charleston, SC FY21-22 Base/Waterfront Facilities (Hurricane Rebuild)
- Kodiak, AK FY21-22 Cutter Homeport
- Kodiak, AK FY22 Family Housing
- Garibaldi, OR FY22 Waterfront Facilities
- Warrenton, OR FY22 Aviation Apron
- Petaluma, CA FY23 Child Development Center
- Sitka, AK FY23 Cutter Homeport
- Baltimore, MD FY23 Yard Facilities
- Siuslaw, OR FY23 Covered Boat Mooring

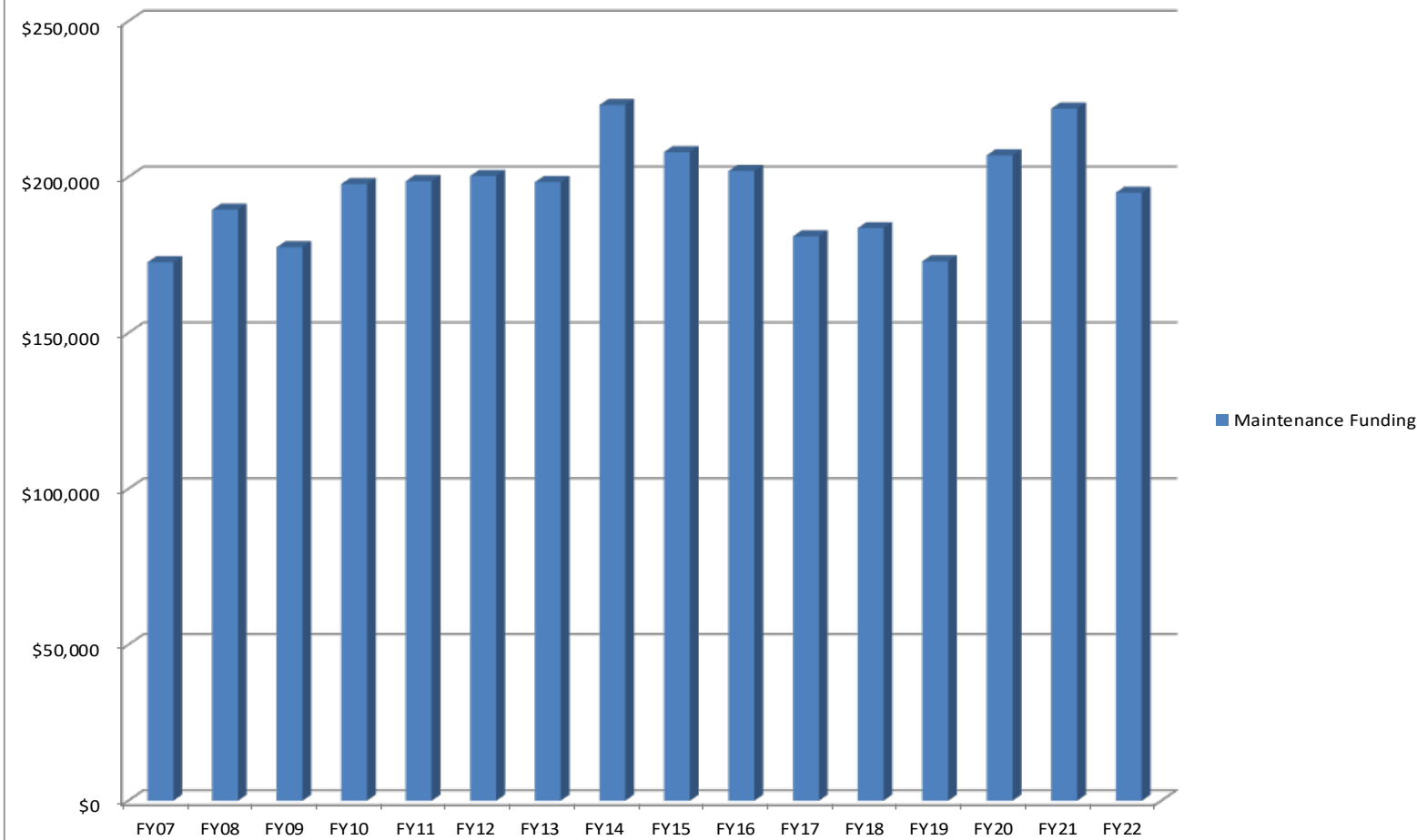




# AFC-43 Depot Level Maintenance Historical Funding



### Maintenance Funding -AFC43 (\$K)







# SILC Maintenance and Repair (AFC 43)



## Annual Maintenance & Repair Budget: \$200M is standard

- Projects typically range from \$5K to \$3M in value
- Executed by Civil Engineering Units:
  - Mix of in-house and A/E designs
  - A/Es used extensively for planning efforts

## Primary Project Delivery Methods are:

- Design Bid Build (DBB)
- CG One-Step DB Turnkey

## Primary Execution Tool is:

“Regional Multiple Award IDIQ Construction Contracts (RMACCs)”- Suite of 9 SB Set Aside IDIQ’s that cover respective USCG regions/districts; however, these contracts are either expired or expiring soon

Alternate Execution Tools include various “stand-alone procurements” and utilization of some BOA and/or IDIQ contracts





## Regional Multiple Award Construction Contracts (RMACC)

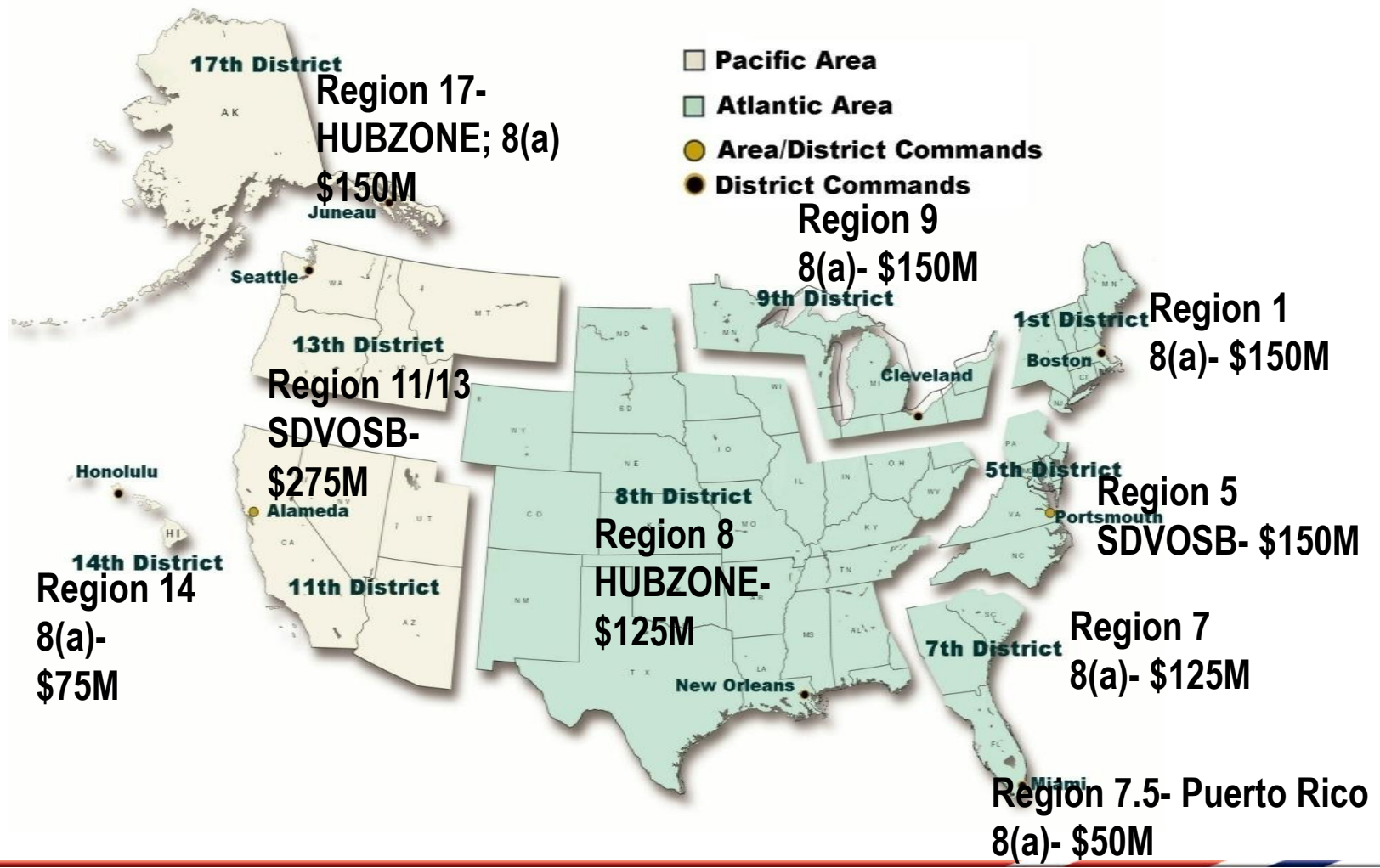
Each District has an RMACC that is available for use

- District 1; New England (CEU Providence): 9 contractors
- District 5; Mid-Atlantic (CEU Cleveland): 11 contractors
- District 7; FL, GA, SC (CEU Miami): 11 contractors
- District 7.5; Puerto Rico (CEU Miami): 3 contractors
- District 8; Gulf Coast (CEU Miami): 7 contractors
- District 9; Great Lakes (CEU Cleveland): 11 contractors
- District 11/13; CA, OR, WA (CEU Oakland): 16 contractors
- District 14; HI, Guam (CEU Honolulu): 6 contractors
- District 17; AK (CEU Juneau) 9 contractors





# Contract Renewal- RMACC (DHS-Wide)



## Multiple Award National A/E Services IDIQ Contract - DHS Wide Use

- DHS Strategic Contract (non-mandatory)
- Awarded 11/6/17, 10yr contracts; \$150M capacity; Expires in 2027
- Use Fair Opportunity for Task Orders

### Large Business Firms

TranSystems

AMEC Foster Wheeler HDR JV

STV Moffatt Nichol JV

Berger ABAM JV

Clark Nexsen

AECOM Technical Services

### Small Business Firms\*

Marcy Wong Donn Logan

KZF Design/Burgess & Niple

Reid Middleton

SC Engineers

## *Multiple Award Environmental A/E IDIQ Contracts – CG Wide Use*

- 7 Contracts Awarded Dec 2018, 10yr contracts, \$75M aggregate*
- Unrestricted (with a Small Business Reserve)*

<u>Large Business Firms</u>	<u>Small Business Firms</u>
Arcadis U.S. Inc.	BB&E, Inc.
Leidos, Inc.	Brice Engineering, LLC
Tetra Tech, Inc.	MSEnSafe SB-JV, LLC
Weston Solutions, Inc.	PHE-Baker JV, LLC
Wood Environment & Infrastructure Solutions, Inc.	



# Multiple Award A/E IDV Contracts



Other Multiple Award AE IDV	Aggregate Capacity
Alaska	\$30M
District 1 (New England)**	\$9.975M
Hawaii	\$9MM
Ocean	\$40M

\*All IDV in chart are Small Business set-asides.

\*\*Indicates re-procurement ongoing.



# Tower MACC

- *Tower Multiple Award IDIQ Construction Contract*
  - *Six Contracts Awarded June 2017, 5 year contracts, (Oakland)*
  - *The scope includes new tower and antenna construction, maintenance, rehabilitation, inspection, and repairs for the U.S. Coast Guard (USCG) throughout the United States. Towers and antennas are used for the Nationwide Differential Global Positioning System (NDGPS), Rescue 21 Program, mariner broadcasts, shore-to-ship communications, and shore-to-air communications.*
  - *Sources Sought for re-procurement posted to sam.gov. (Posted on 8 Jun w/ response date of 12 Jul (Confirm on SAM.gov))*
  - *Swager Communications Inc*                      *Atlantic Comm Tech Corporation*
  - *Shape Construction Inc*                      *Commdux Consulting LLC*
  - *Sitemaster Inc*                                  *Northern Pride Communications Inc*



- *Resource Efficiency Management (REM) Services Contract-*
  - *awarded 9/5/17; Five year contract*
- *Energy Savings Performance Contracts*

<i>Elizabeth City</i>	<i>Kodiak</i>	<i>USCG Academy</i>
<i>West Coast</i>	<i>Yard</i>	<i>Puerto Rico</i>
- *Utility Energy Service Contracts*

<i>Portsmouth</i>	<i>USCG Academy</i>
-------------------	---------------------





# Acquisition Planning Forecast System: <https://apfs-cloud.dhs.gov>



# EVERY COAST GUARD MISSION BEGINS AND ENDS AT A SHORE FACILITY

United States  
Coast Guard



Homeland  
Security

## Shore Infrastructure Logistics Center (SILC)



USCG Civil Engineering Program Overview



# Comments and Questions...





- **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**



**U.S. Coast Guard Cutters<sup>1</sup> – 243 Total**

TYPE	QUANTITY	TYPE	QUANTITY
Icebreakers – Polar <sup>2</sup> /Great Lakes	3/1	Buoy Tenders – Seagoing/Coastal	16/14
National Security Cutters	5	Buoy Tenders – Inland, River	22
High Endurance Cutters	5	Construction Tenders	13
Fast Response Cutters	17	Icebreaking Tugs	9
Medium Endurance Cutters	28	Harbor Tugs	11
Patrol Boats	98	Training Cutter	1

**1:** Any U.S. Coast Guard vessel 85-feet or larger in length  
**2:** 1 of 3 Inactive

**Total Reserve**  
**7,000**  
Part-Time Workforce



**Total Civilian**  
**8,577**



**U.S. Coast Guard Aircraft – 201 Total**

TYPE	QUANTITY	TYPE	QUANTITY
MH-65D (Helicopter)	102	HC-144 (Airplane)	18
MH-60T (Helicopter)	44	HC-27J (Airplane)	8
HC-130H (Airplane)	18	C-37A (Airplane)	2
HC-130J (Airplane)	9		

**Total Auxiliary**  
**31,000**  
All-Volunteer Workforce



**U.S. Coast Guard Boats<sup>3</sup> – 1,650 Total**

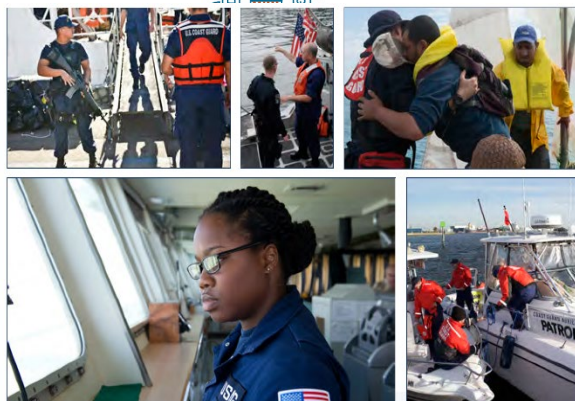
TYPE	QUANTITY	TYPE	QUANTITY
Response Boat Small	372	Aids to Navigation Boats	152
Response Boat Medium	174	Cutter Boats	421
Motor Life Boats	117	All other boat types	414

**3:** Any U.S. Coast Guard vessel less than 65-feet in length



**Total Workforce**  
**87,569**





### On an average day, the Coast Guard:

*Conducts* **45** search and rescue cases; *saves* **10** lives; *saves over* **\$1.2M** in property;  
*seizes* **874** pounds of cocaine and **214** pounds of marijuana;

*conducts* **57** waterborne patrols of critical maritime infrastructure; *interdicts* **17** illegal migrants;

*escorts* **5** high-capacity passenger vessels; *conducts* **24** security boardings in and around U.S. ports;

*screens* **360** merchant vessels for potential security threats prior to arrival in U.S. ports;

*conducts* **14** fisheries conservation boardings; *services* **82** buoys and fixed aids to navigation;

*investigates* **35** pollution incidents; *completes* **26** safety examinations on foreign vessels;

*conducts* **105** marine inspections; *investigates* **14** marine casualties involving commercial vessels;

*facilitates* movement of **\$8.7B** worth of goods and commodities through  
the Nation's Maritime Transportation System.





# Shore Infrastructure Portfolio Highlights



- 2/3 of DHS shore infrastructure portfolio
  
- Over 41,000 Assets
  - 21,000+ Buildings and Structures
  - 20,000+ Aids to Navigation
  - 3,000+ Sites
  - 74,000+ Acres
  
- Average Building Age = 43 years
  
- \$21 BIL Plant Replacement Value



Industrial Facilities & Bases



Sectors & Stations



Housing & Barracks



Training Centers



Air Stations



Waterways



## Mission

We advance operations and support our people  
through shore facilities

## Vision

Expertly build and sustain the right facilities

**“Every Coast Guard Mission begins and ends at a Coast Guard Facility”**





# Points of Contact (PC&I)

*Ross Woodson*  
*Chief of Contracting Office*  
*USCG Shore Infrastructure Logistics Center - Construction*  
*Norfolk, VA 757-628-4164*      [ross.d.woodson@uscg.mil](mailto:ross.d.woodson@uscg.mil)

*Mark Snell*  
*Deputy, Chief of Contracting Office*  
*USCG Shore Infrastructure Logistics Center - Construction*  
*Seattle, WA 206-220-7413*      [mark.w.snell@uscg.mil](mailto:mark.w.snell@uscg.mil)

*Pam Argilan*  
*Senior Field Contracting Officer*  
*USCG Facilities Design & Construction Center*  
*Norfolk, VA 757-852-3449*      [pamela.j.argilan@uscg.mil](mailto:pamela.j.argilan@uscg.mil)

*Gabriel Perez*  
*Senior Field Contracting Officer*  
*USCG Facilities Design & Construction Center Det. Seattle*  
*Seattle, WA 206-220-7424*      [gabriel.d.perez@uscg.mil](mailto:gabriel.d.perez@uscg.mil)





# Civil Engineering Unit (CEU) POCs

- **CEU Miami, FL:** Lesia Moyer, 305-278-6725, [Lesia.k.Moyer@uscg.mil](mailto:Lesia.k.Moyer@uscg.mil)
- **CEU Cleveland, OH:** James Dinda, 216-902-6223, [James.E.Dinda@uscg.mil](mailto:James.E.Dinda@uscg.mil)
- **CEU Providence, RI:** Sean Waldron , 401-736-1765, [Sean.E.Waldron@uscg.mil](mailto:Sean.E.Waldron@uscg.mil)
- **CEU Oakland, CA:** Travis Cohen, 510-637-5587, [Travis.Cohen@uscg.mil](mailto:Travis.Cohen@uscg.mil)
- **CEU Juneau, AK:** Mari Meiners, 425-628-4329, [Mari.K.Meiners@uscg.mil](mailto:Mari.K.Meiners@uscg.mil)
- **CEU Honolulu, HI:** Travis Cohen, 510-637-5587, [Travis.Cohen@uscg.mil](mailto:Travis.Cohen@uscg.mil)





# RMACC Region 1 Contractors (CEU Providence)



•Aggregate Capacity \$150M; Base + Six Option Years. 9 contracts awarded on 16 April 2018. (8(a))

COMPANY NAMES	Koman Government Solutions, LLC
Asturian Group, Inc.	One Way Development, Inc.
CCI Energy And Construction Services, LLC	SmartATI-KMK Joint Venture
City Enterprise, Inc.	Tara-Campbell JV, LLC
Doyon Management Services, LLC	Tantara Associates Corp.





# RMACC Region 5 Contractors (CEU Cleveland)



• *Aggregate Capacity \$150M; Base + Six Option Years. 13\* contracts awarded on 26 June 2018. (SDVOSB)*

<b>COMPANY NAMES</b>	Joint Forces Construction, LLC
B3 Enterprises, LLC	Leebcor Services, LLC
Brican-SAF Joint Venture, LLC	Shore Watch Construction Services, LLC
DAL Construction, LLC	Syncon, LLC
District Veterans Contracting, Inc.	Turner Strategic Technologies, LLC
Edgewater Construction Services, LLC	Tuskegee Contracting, LLC
Hartigan Delaware Team, LLC-JV	





# RMACC Region 7 Contractors (CEU Miami)



•Aggregate Capacity \$125M; Base + Six Option Years. 10\* contracts awarded on 21 May 2019. (8(a))

COMPANY NAMES	Barber Klein Contractors
Call Associates-Windamir JV	Integrated Construction Management, Inc.
Christie Brothers-SBG JV, LLC	Lasa-PacificTech JV 1any, JV
E.L.C.I. Construction Group, Inc.	Lego Construction Co.
G.M. Hill Engineering, Inc.	Reily Construction, Inc.
Gulf Pacific Contracting, LLC	Team Henry Enterprises, LLC





# RMACC Region 7.5 Contractors (CEU Miami)



• *Aggregate Capacity \$50M; Base + Six Option Years. 10\* contracts awarded on 21 May 2019. (8(a))*

## COMPANY NAMES

Batista-Dorado JV,

ETI-Pacific Tech JV 1

Integrated Construction Services, LLC





# RMACC Region 8 Contractors (CEU Miami)



•Aggregate Capacity \$125M; Base + Six Option Years. 13 contracts awarded on 10 May 2019. (HUBZone)

COMPANY NAMES	
APC Construction, LLC	Inland Construction and Engineering, Inc.
Associates Roofing and Construction, Inc.	Journey Construction, Inc.
Construction Management of Florida, Inc.	Lego Construction, Co.
Enfield Enterprises, Inc.	Onopa Services, LLC
Gideon Contracting, LLC	Sergent's Mechanical Systems, Inc.
Hernandez Consulting, LLC	Team Henry Enterprises, LLC
	Williams Industrial & Marine, Inc.





# RMACC Region 9 Contractors (CEU Cleveland)



•Aggregate Capacity \$150M; Base + Six Option Years. 11 contracts awarded on 21 September 2018. (8(a))

COMPANY NAMES	Kisan-Maron
Accel Construction Services Group, LLC	Oneill Contractors Incorporated
Angels General Construction, Inc.	Peak Runge Company, JV
Dawn Incorporated	Pontiac Drywall Systems, Inc.
Doyon Management Services, LLC	RB Construction Company
DSI Associates, Incorporated	SAF, Inc.







# RMACC Region 11/13 Contractors (CEU Oakland)



•Aggregate Capacity \$175M; Base + Six Option Years. 17 contracts awarded on 28 June 2018. (SDVOSB)

COMPANY NAMES	Ronsons SDVOSB P&L JV-1
Advanced Technology Construction	Sergent's Mechanical Systems, Inc. DBA Sergent Construction Services
Betance Enterprises, Inc.	Sustainable Group-Terraphase Engineering JV, LLC
Burton Construction Inc.	Talion Construction, LLC
D Square, LLC & Au' Authum Ki, A Joint Venture	Trinity North Star JV
H&HRBI JV	Vet Industrial, Inc
Herman Construction Group, Inc.	Veterans Northwest Construction LLC
MACNAK Construction LLC	Winspear - NNAC JV
Patriot Construction, Inc.	





# RMACC Region 14 Contractors (CEU Honolulu)



•Aggregate Capacity \$75M; Base + Six Option Years. 6 contracts awarded on 21 March 2018. (8(a))

COMPANY NAMES	
ABC North Star JV	R&I-PTC JV 1
Choice Sheetmetal, LLC	TMGE, LLC
GSI Pacific, Inc.	Tokunaga Builders, Inc.





# RMACC Region 17 Contractors (CEU Juneau)



• Aggregate Capacity \$150M; Base + Six Option Years. 17 contracts awarded on 7 May 2018. (8(a)/HUBZone)

<b>COMPANY NAMES</b>	
Ahtna Environmental, Inc. <i>8(a)</i>	Jay Brant Contractors, LLC <i>HUBZone</i>
Bering Straits Development Co. <i>HUBZone</i>	KLR Northern JV <i>8(a) &amp; HUBZone</i>
CCI Energy and Construction Services, LLC <i>8(a)</i>	Silver Mountain Construction, LLC <i>8(a)</i>
Doyon Management Services, LLC <i>8(a)</i>	Weldin Construction, LLC <i>HUBZone</i>
Iyabak Construction, LLC <i>8(a)</i>	

