



Federal Contracting Opportunities Construction Network

NAVFAC Southwest Update 26 Jan 2023

CAPT Laurie Scott, PE
Commanding Officer, NAVFAC Southwest

*** Data contained herein is based on the best available information and is subject to change*

NAVFAC SYSCOM Mission



OUR NORTH STAR

Drive performance and outcomes of SYSCOM Capabilities to effectively enable Fleet readiness and Marine Corps force generation

OUR AUTHORITIES

Department of Defense (DoD) design and construction agent for military construction (MILCON)

10 U.S.C. Chapter 169, DODM 4270.5

Acquisition and program management of expeditionary engineering and logistics, and ocean facilities

SECNAVINST 5400.15D

Acquisition of design and construction, maintenance and facility operations, facility cybersecurity, real estate, environmental conservation and remediation, and non-tactical vehicles

SECNAVINST 5400.15D

Policy and oversight of the Department of Navy weight handling program

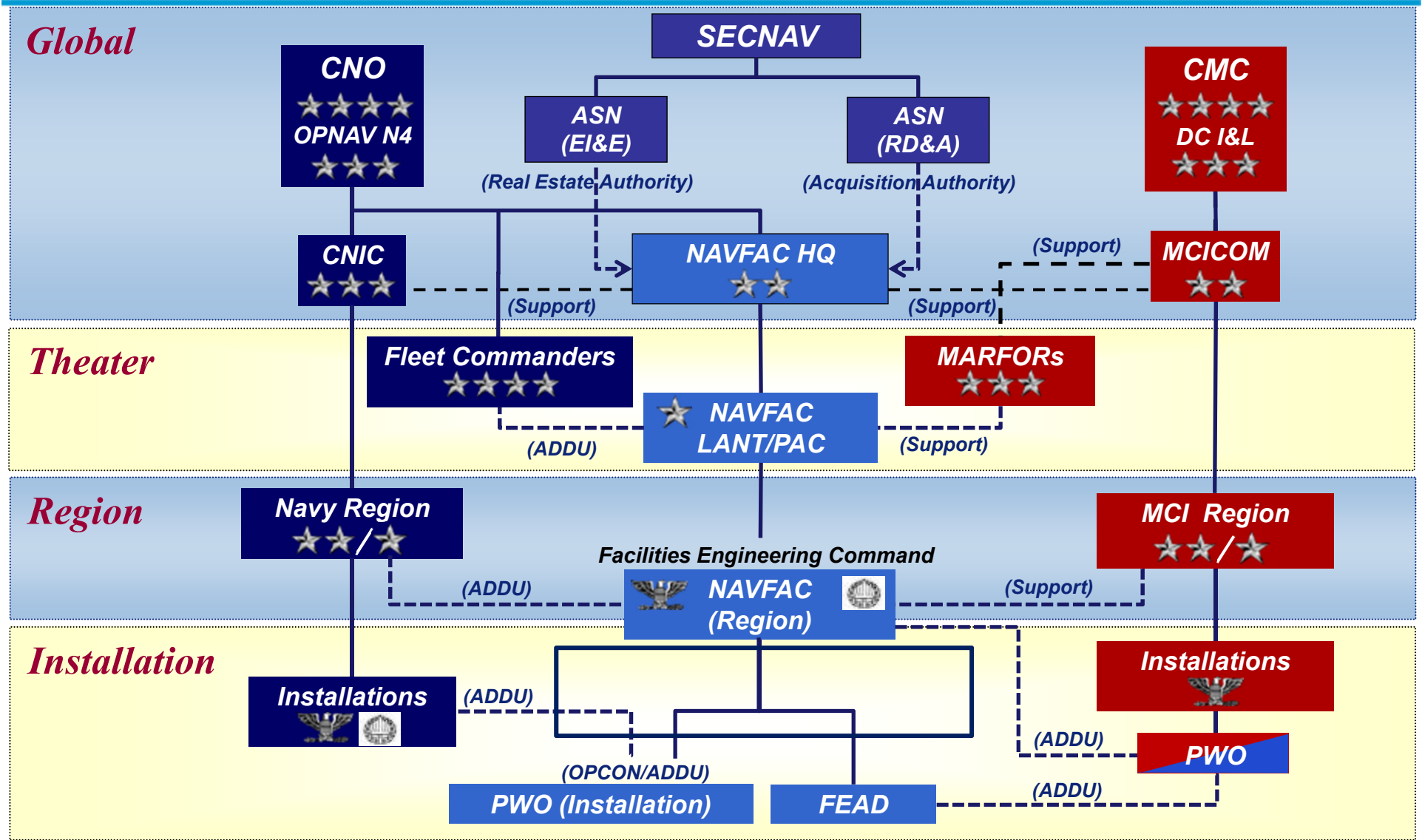
SECNAVINST 11260.2B

Acquisition, management, and disposal of real property

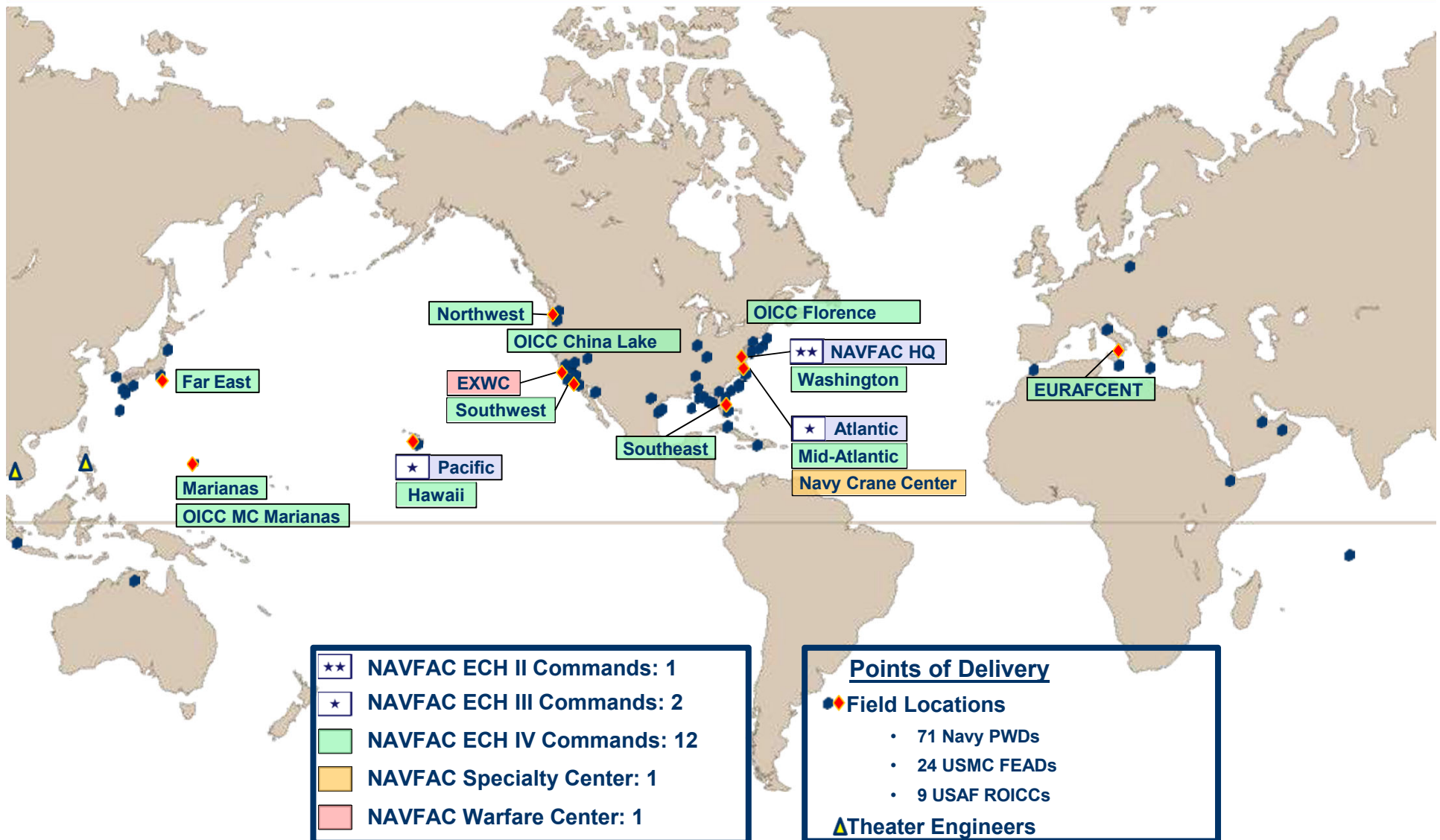
SECNAVINST 11011.47D



NAVFAC Structural Alignment



NAVFAC Global Laydown

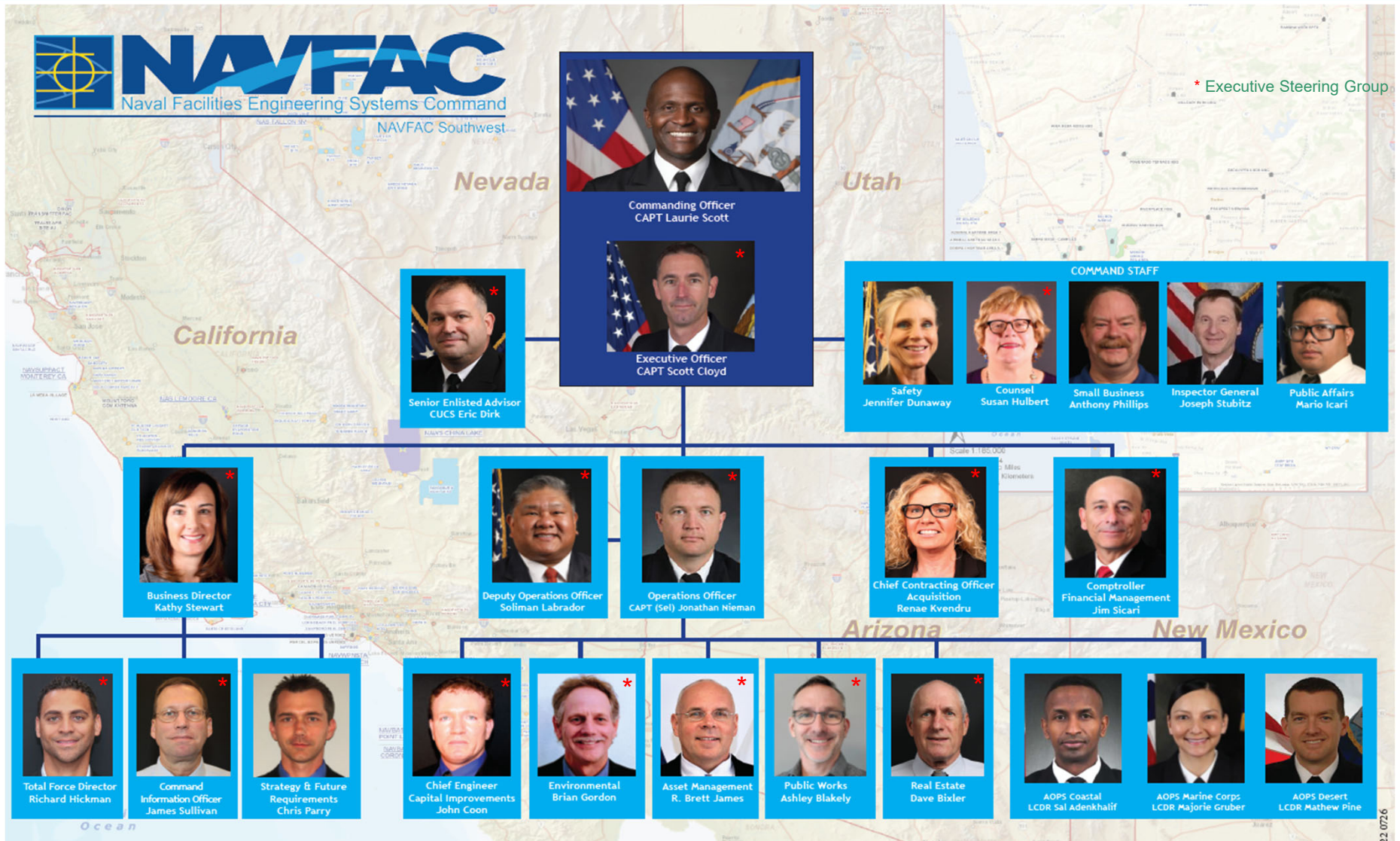


NAVFAC Southwest Area of Responsibility



~3,300 Civilians, ~140 Military, ~\$3B of Products & Services Executed Annually Across 6 States!

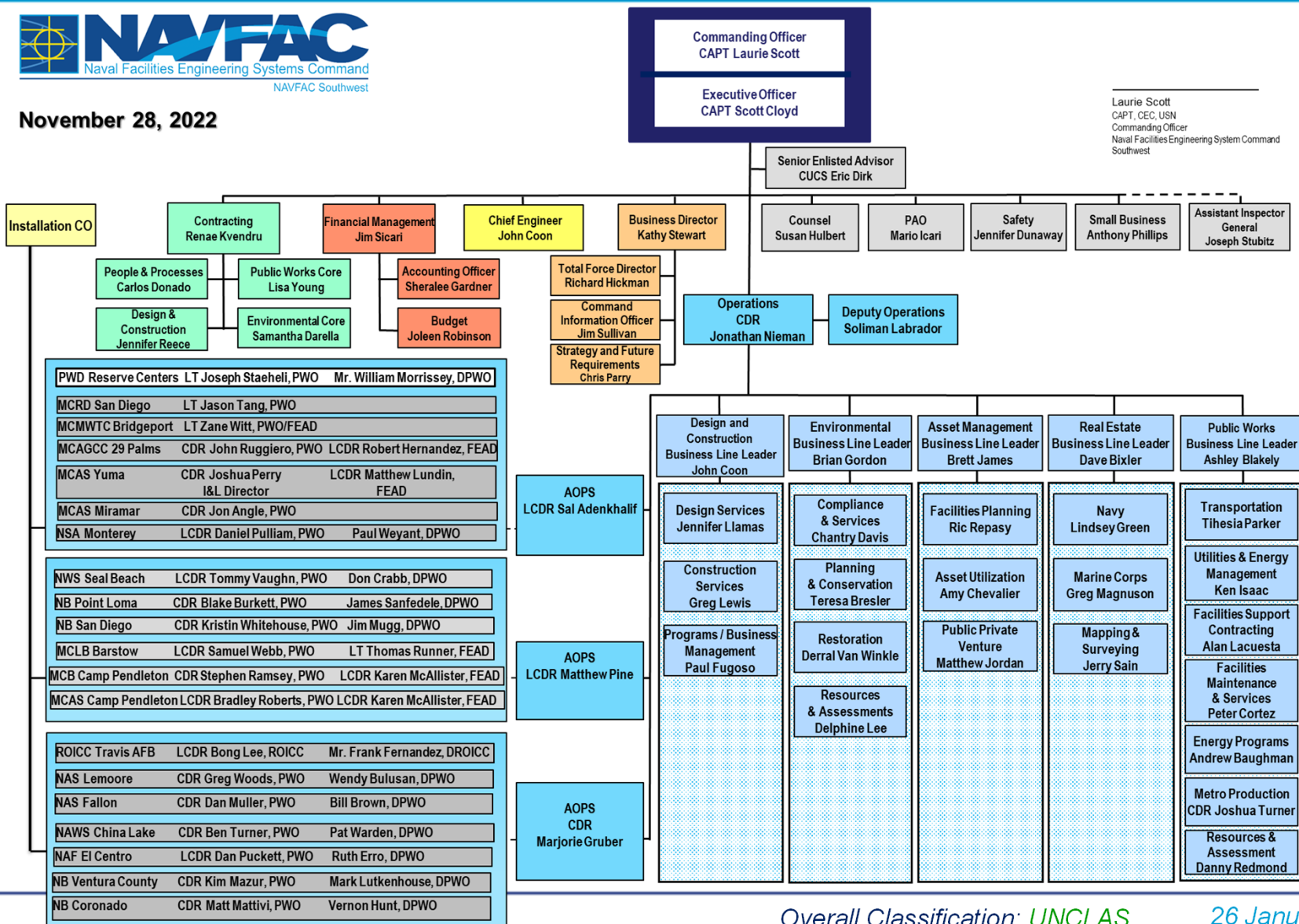
NAVFAC Southwest Senior Leaders



Execution Alignment

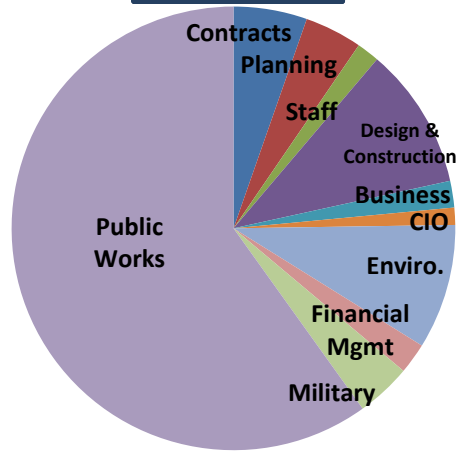


November 28, 2022



Demographics

Staffing



~3,300 Civilians and 140 Military at 19 locations

NAVY

10 Installations
11,000 Facilities
19 Runways
61 Hangars
1.8M Acres
189 Special Areas
42 Piers/Wharves
8 Small Arms Ranges
17 Reserve Centers
530 Tenant Commands

USMC

8 Installations
10,000 Facilities
12 Runways
30 Hangars
795k Acres
640 Training Areas/Ranges
6 Landing Beaches/Docks
135 Small Arms Ranges
13 Reserve Centers
81 Tenant Commands

USAF

1 Installation
1,725 Facilities
3 Runways
8 Hangars
6,400 Acres



Major Programs

- Joint Strike Fighter
- Old Town Campus Revitalization
- Unmanned Systems
- Naval Special Warfare - Coastal Campus
- Fallon Range Training Complex
- OICC China Lake

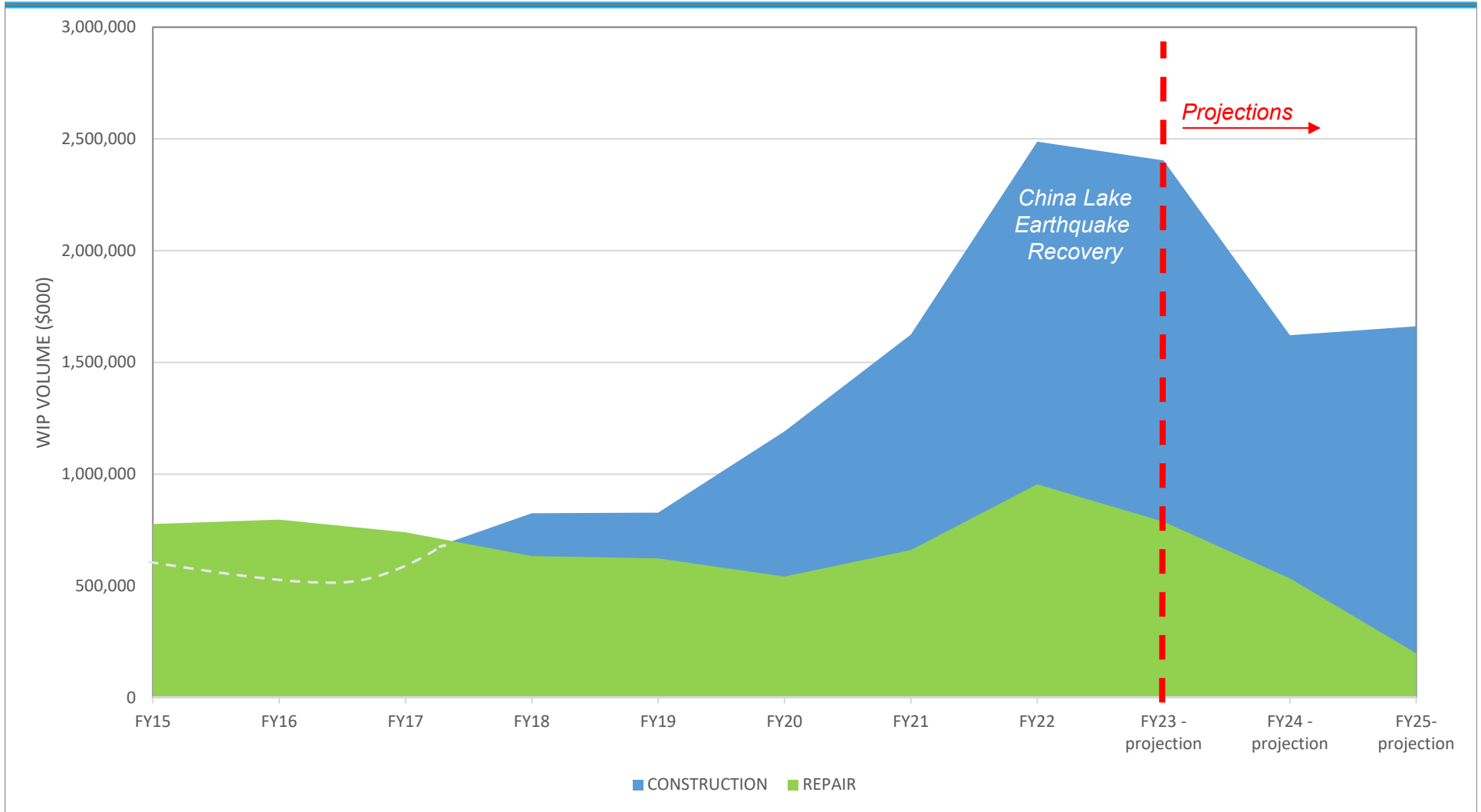
Core Competencies

- Design, Repair & Construction
- Environmental Compliance & Restoration
- Facilities Planning, Operations & Sustainment
- Utilities and Energy Management
- Real Estate
- Transportation and Ship to Shore Support
- Specialized Technical Services

Major Supported Commands

- NAVAIR
- NAVSEA
- NAVWAR
- NIWC
- 3rd Fleet
- I MEF
- Naval Special Warfare
- Strategic Systems Programs
- MCI West
- NRSW

Historical & Projected Work In Progress



*MCON/MCNR and FSRM includes China Lake Earthquake Recovery

NAVFAC Southwest Construction Footprint



FY23 – FY24 Construction Workload @ \$2.8 Billion...Poised To Do More!

Major MILCON Programs



SURFACE / SUBSURFACE WARFARE

Diagram illustrating various capabilities and programs:

- LARGE USV
- MEDIUM USV
- PROTOTYPES
- RAZORBACK MUUV
- Unmanned Undersea Warfare
- Various FY20+
- Increase to 355 ships
- Capabilities: Standards, Autonomy, RAIL, Comms, Advanced Autonomous Capabilities, Command & Control, Networks, Platform Integration, UMMAX CCS, Entrenchment, Data Link

KC-46

ROICC Travis AFB
9 MILCONs
2017-2032
\$174M

NAVAL SPECIAL WARFARE

Coastal Campus
2015 - 2025
29 MILCONs
\$1B

OICC CHINA LAKE

OICC CHINA LAKE
2021-2025
18 MILCONs
\$2.2 B

AVIATION WARFARE

West Coast JSF
2015-2029
23 MILCONs
\$1.3B

MARITIME SURVEILLANCE

Naval Base Ventura County
2019-2024
5 MILCONs
\$250M

Critical Programs ISO Military Readiness...Need All-In Partners

NAVY MILCON – Planned

(Data contained herein is based on the best available information and is subject to change)



Location	P-No	Project Title	Delivery Method	Program Amount	Planned RFP Date
NB	Q821	SOF WARCOT Operations Support Facility	DB	\$76M	Q2 FY23
Coronado	Q759U	SOF San Clemente Island Training Support Facility	DB	\$3M	Q3 FY24
	961U	Integrated Training Facility	DB	\$6M	Q3 FY24
NB	508	Floating Dry Dock Mooring Facility	DBB	\$133M	Q4 FY23
San Diego	1301	Micro-grid and Backup Power	DB	\$5M	TBD
NB Point Loma	636	Child Development Center	DB	\$56M	Q2 FY23
NB	025	MQ-25 Aircraft Maintenance Hangar	DBB	\$149M	Q2 FY23
Ventura	491	Combat Vehicle Maintenance Facility	DB	\$49M	Q2 FY23
County	535U	Port Damage Repair Trainer	DB	\$4M	Q2 FY23
	615	Ground Mounted Solar Photovoltaic System at SNI	DB	\$13M	Q2 FY24
	061	Surface Targets Development Lab	DB	\$8M	TBD
	174	Substation Replacement	DB	\$7M	TBD
NAS Lemoore	351	F-35C Aircraft Maintenance Hangar & Airfield Pavements	DBB	\$201M	Q3 FY23
NAS Fallon	429	F-35C Aircraft Maintenance Hangar	DBB	\$98M	Q2 FY23

Does not include FY23 O&M funding for construction projects totaling ~\$264M

USMC MILCON – Planned

(Data contained herein is based on the best available information and is subject to change)



Location	P-No	Project Title	Delivery Method	Program Amount	Planned RFP Date
MCRD	317U	Expand Recruit Clothing Issue Warehouse	DB	\$2M	Q3 FY23
San Diego	315	Recruit Mess Hall Replacement	DBB	\$94M	Q4 FY23
	314	Recruit Barracks	DB	\$82M	Q2 FY24
MCAGCC	481	Energy Resilience, Phases 3 and 4	DB	\$23M	Q2 FY23
29 Palms	480	Electrical Power Infrastructure Upgrades (ERCIP)	DB	\$5M	Q3 FY23
	924	Range Simulation Training & Operations Facility	DB	\$120M	Q3 FY23
	1238	Grid Stability & Resiliency 10 MW Battery Energy Stg	DB	\$11M	Q2 FY24
	1241	Communications Towers	DB	\$39M	Q2 FY24
MCAS	201	Aircraft Maintenance Hangar	DBB	\$210M	Q4 FY23
Miramar	281	Additional LFG Power Meter Station	DB	\$4M	Q4 FY23
	254	F-35C Centralized Engine Repair Facility	DBB	\$31M	Q1 FY24
	3800	Ambulatory Care Center / Addition-Alteration	DBB	\$86M	Q2 FY24
	283	Elec. Infrastr., On-Site Generation, & Micro-grid Improv.	DB	\$29M	TBD
MCAS	595U	Water Treatment Plant Upgrades	DB	\$4M	Q2 FY23
Yuma	528	Combat Training Tank Complex	DB	\$29M	Q4 FY23
	538	Bachelor Enlisted Quarters	DB	\$100M	Q1 FY24
MCB Camp	220	Combat Water Survival Training Facility	DB	\$25M	Q2 FY23
Pendleton	1241	Warehouse Replacement	DB	\$22M	Q2 FY23
	1983	Veterinary Facility	DBB	\$16M	Q2 FY23
	414	Ambulatory Care Center Addition/Alteration	DBB	\$15M	Q3 FY23
	2002	CLB MEU Complex	DBB	\$84M	Q3 FY23
	1111	Basilone Road Realignment	DB	\$85M	Q4 FY23
	2401	Child Development Center	DB	\$32M	Q4 FY23
	2406U	G/ATOR Facilities 43 Area, Phase II	DB	\$4M	Q4 FY23

Does not include FY23 USMC O&M funding for construction projects totaling ~\$153M

Partnership Opportunities



Commercial & Industrial MACC	Waterfront MACC	Hubzone General Construction MACC	Medical Facility Construction MACC	Airfield Paving MACC
\$2.5B Capacity / \$704M Avail	\$750M Capacity / \$636M Avail	\$495M Capacity / \$452M Avail	\$1.0B Capacity / \$892M Avail	\$495M Capacity / \$139M Avail
<ul style="list-style-type: none"> BALFOUR BEATTY CONSTRUCTION, LLC B.L. HARBERT INTERNATIONAL, L.L.C. CLARK CONSTRUCTION GROUP-CALIFORNIALP ECC INFRASTRUCTURE LLC HARPER CONSTRUCTION COMPANY, INC HEFFLER CONTRACTING GROUP KORTE CONSTRUCTION COMPANY M A MORTENSON COMPANY R A BURCH CONSTRUCTION CO INC RQ CONSTRUCTION, LLC SUNDT CONSTRUCTION, INC. WALSH FEDERAL, LLC WEBCOR CONSTRUCTION LP WHITING-TURNER CONTRACTING COMPANY, THE 	<ul style="list-style-type: none"> DoD MARINE CONSTRUCTORS, JV THE DUTRA GROUP GRANITE-HEALY TIBBITTS, JV MANSON CONSTRUCTION CO. MARATHON CONSTRUCTION CORP. R.E. STAITE ENGINEERING, INC. REYES CONSTRUCTION, INC. TNT CONSTRUCTORS 	<ul style="list-style-type: none"> I E PACIFIC INC PACIFIC WEST BUILDERS VANDER WERFF, PETER CONSTRUCTION HEFFLER CONTRACTING GROUP SEA PAC ENGINEERING, INC INTERCONTINENTAL CNSTR CONTG SGS, L.L.C. SHORE HERMAN JV CJW JOINT VENTURE 	<ul style="list-style-type: none"> DPR-RQ CONSTRUCTION, LLC GILBANE FEDERAL JV HENSEL PHELPS CONSTRUCTION CO KIEWIT BUILDING GROUP, INC THE ROBINS & MORTON GROUP STRUCTSURE PROJECTS, INC. WALSH CONSTRUCTION COMPANY II, LLC 	<ul style="list-style-type: none"> GRANITE CONSTRUCTION BALDI BROS., INC COFFMAN SPECIALTIES, INC PAVE-TECH, INC SOUTHWEST CONCRETE PAVING
				Dry Utilities SB MACC
				\$334 Capacity / \$74M Avail
				<ul style="list-style-type: none"> FORTIS NOVA A JV, LLC GALINDO ELECTRIC, INC. POWERE PRO PLUS INC. SOUZA CONSTRUCTION, INC. SYNERGY ELECTRIC COMPANY, INC. TRI-TECHNIC, INC.

Future Construction MACC Opportunities



Title	Type	Capacity	Est. Award Date
Secure Spaces	UR	\$249M	Q2 FY23
Heavy Horizontal	UR	\$1.0B	Q2 FY23
Dry Utilities	SB	\$495M	Q3 FY23
Fuels – POL & Gas	UR	\$150M	Q2 FY23
Demolition	UR	\$249M	Q3 FY23
Building/ General Construction	8a	\$349M	Q3 FY23
Commercial & Institutional	UR	~ \$3B	TBD

Data contained herein is based on the best available information and is subject to change

Architect/Engineering IDIQ Contracts



CURRENT A-E IDIQ Contracts	
Title	Firm
<i>Multidisciplinary, SB</i>	TECHTONICS, dba Andrew C Chen
<i>Multidisciplinary MILCON, Unrestricted</i>	JACOBS EWINGCOLE JV
<i>Civil, Unrestricted</i>	MICHAEL BAKER INTERNATIONAL, INC.
<i>Builders Facilities Assessments, MC Worldwide</i>	CARDNO-AMEC FOSTER WHEELER
<i>Cost, Scheduling, TIAs, SB</i>	HUNTER PACIFIC GROUP
<i>Geotechnical, 8(a)</i>	DEL MAR ENVIRONMENTAL & CONSTRUCTION
<i>Elect/Mech/FP, SB</i>	MA ENGINEERS JV
<i>Encroachment Services</i>	CARDNO GS, INC
<i>Waterfront, Unrestricted</i>	GHD-COWI JV
<i>Structural, SB</i>	REID MIDDLETON INC
<i>Facility Planning, SB</i>	MAKERS ARCHITECTURE AND URBAN DESIGN LLP
<i>Facility Planning, SB</i>	CARDNO GS, Inc.

FUTURE A-E IDIQ Contracts			
Title	Type	Capacity	Est. Award Date
<i>Architect (Multi-Discipline)</i>	UR	\$249M	Feb FY23
<i>Surveying and Mapping</i>	UR	\$10M	Q3 FY23
<i>MEP/FP</i>	8(a)	\$40M	Q3 FY23
<i>Civil</i>	8(a)	\$20M	Q3 FY23

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Current Environmental Partners



Compliance	Natural Resources	Cultural Resources	Restoration
\$416M avail	\$27M avail	\$13M avail	\$581M avail
<i>Compliance:</i> <ul style="list-style-type: none"> MULTI-MEDIA ENV COMPLIANCE GROUP 	<i>Natural Res MAC:</i> <ul style="list-style-type: none"> VERNADERO GROUP GSRC BIORESOURCE CONS HERCULES JV 	<i>Cultural Resources MAC:</i> <ul style="list-style-type: none"> FAR WESTERN PALEOWEST, L.L.C STATISTICAL RESEARCH ULTRASYSTEMS ENVIRONMENTAL INC 	<i>RADMAC:</i> <ul style="list-style-type: none"> GILBANE FEDERAL APTIM FEDERAL SERVICES AECOM-ENERGY SOLNS JV TETRA TECH EC WOOD ECC INSIGHT PHILOTECHNICS
<i>Stormwater:</i> <ul style="list-style-type: none"> NICKLAUS AMEC JV 	<i>Marine Habitat MAC:</i> <ul style="list-style-type: none"> TIERRA DATA INC MERKEL & ASSOCIATES MILLER MARINE APPLIED MARINE SCIENCES JV 	<i>Curation:</i> <ul style="list-style-type: none"> SD ARCHAEOLOGICAL CNTR 	<i>MARAC:</i> <ul style="list-style-type: none"> TFS-APTIM JV LLC BETHEL-TECH PACIFIC JV NORTH WIND-CDM JV OCH, JV EA-AMEC FOSTER WHEELER JV ECC EVN LLC
<i>OHS:</i> <ul style="list-style-type: none"> BLACK GOLD INDUSTRIES 	<i>Habitat Enhancement MAC:</i> <ul style="list-style-type: none"> IO ENV & INFRASTRUCT PATRIOT JOINT VENTURE 		<i>SB EMAC:</i> <ul style="list-style-type: none"> BETHEL-TECH PACIFIC JV CAPE-WESTON JV1 INSIGHT TIDEWATER NOREAS APTIM JV
<i>Spill Response:</i> <ul style="list-style-type: none"> G2RJ INC DBA TREVET 			<i>8(a) EMAC:</i> <ul style="list-style-type: none"> DELMAR-TREVET JV BETHEL-TECH JV SRS-ERRG JV AES-CAPE JV BODHI-TIDEWATER JV1
<i>Lab Services:</i> <ul style="list-style-type: none"> APTIM 			<i>CERCLA/RCRA:</i> <ul style="list-style-type: none"> TREVET-BAY WEST JV

Others:

- *Range:* MANTECH SRS Technologies (**\$81M avail**)
- *NEPA:* Adanta Inc (**\$2M avail**)

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Navy Old Town Campus (OTC) Revitalization



- **Navy project to repair or replace obsolete WW II B-24 Bomber Factories on the 70.3-acre Naval Base Point Loma OTC**
 - Provide ~1.7M SF of secure, safe, mission-capable state-of-the art facilities for NAVWAR
- **Revitalization could occur through Navy-funded development or through a public-private partnership.**
 - Public-private options could benefit San Diego through potential development of housing, retail, commercial, and transit center
- **A Draft Environmental Impact Statement (EIS) was prepared to evaluate the modernization of OTC**
 - In response to comments received on the Draft EIS, the Navy intends to identify – through a competitive solicitation process – a potential master developer that can work with the Navy to develop more site-specific details before a final alternative is selected
 - The development plans will help inform the Navy’s required environmental analyses

Urgent Mission Requirement



- **Key location near freeways, airport, and Downtown San Diego**
- **NAVWAR generates *more than \$3.5B* and *29,000 jobs* in San Diego**

WHAT'S NEXT?

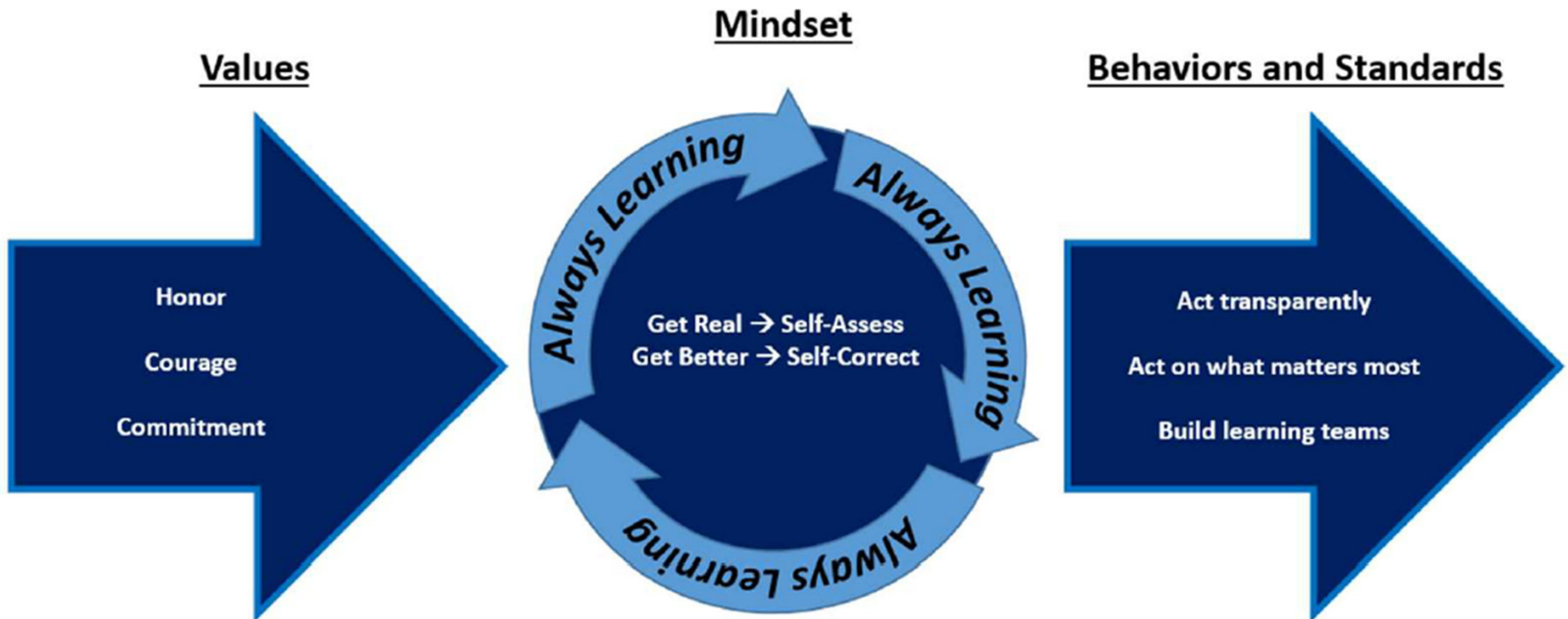
- **Deadline for proposers to submit Statement of Qualifications: February 7, 2023**

WHERE CAN I GET MORE INFORMATION?

- **Visit the website and sign up for our email list www.NAVWAR-Revitalization.com**



« GET REAL GET BETTER »



Building enduring advantages in a complex, rapidly changing threat environment demands a **warfighting culture focused on continuous improvement**

-CNO Navigation Plan 2022

<https://www.navy.mil/Resources/Blogs/Detail/Article/2894808/get-real-get-better/>

Perform to Plan (P2P) Initiatives



- **Issue Resolution Ladders**
- **Partnering**
- **Joint Scoping**
- **Early Contractor Involvement (ECI)**
- **Embracing eCMS**
- **Construction Manager Training**

Issue Resolution Ladder and Partnering



Action/ Awareness Level	Government Team: <<Insert Project Delivery Field Office>>	Contractor Team: <<Insert Contractor>>	Supported Command(s): <<Insert Mission/Support Command(s)>>	Risk
Flag	<ul style="list-style-type: none"> Commander, NAVFAC PAC Commanding Officer, NAVFAC SW 	<ul style="list-style-type: none"> Chief Executive Officer / President 	<ul style="list-style-type: none"> General/Flag Officer / SES 	Extreme
Executive	<ul style="list-style-type: none"> Commanding Officer, NAVFAC SW Executive Officer, NAVFAC SW Chief Engineer, NAVFAC SW Chief of Contracting, NAVFAC SW Operations Officer, NAVFAC SW 	<ul style="list-style-type: none"> Chief Executive Officer / President Vice President 	<ul style="list-style-type: none"> O-6 / GS-15+ Executives 	High to Extreme
Senior Leadership	<ul style="list-style-type: none"> Operations Officer, NAVFAC SW Deputy Operations Officer, NAVFAC SW Assistant Operations Officer, NAVFAC SW Program/Portfolio Manager, NAVFAC SW Design & Engineering Director, NAVFAC SW Design Production Director, NAVFAC SW Public Works Officer FEAD Director 	<ul style="list-style-type: none"> Vice President Senior Project Manager Senior Design Manager 	<ul style="list-style-type: none"> O-5 / GS-14+ Senior Leaders 	Medium to High
Project Delivery	<ul style="list-style-type: none"> FEAD Director Supervisory General Engineer Supervisory Contracting Officer Program Manager, NAVFAC SW (if applicable) Project Manager, NAVFAC SW Design Manager, NAVFAC SW Construction Manager Contract Specialist 	<ul style="list-style-type: none"> Site Project Manager Design Manager Quality Control Manager Site Superintendent Assistant Superintendent(s) Site Safety and Health Officer 	<ul style="list-style-type: none"> Supported Command Team(s) that Project Delivery Team (PDT) interacts with daily/regularly 	Low to Medium

Tenets of Partnering

- The constant iteration of action and awareness at the various levels drives desired outcomes for all parties
 - Alignment of common goals and objectives
 - Collaboration on risk mitigation strategies
 - Sharing of Key Performance Indicators (KPIs)
 - Personal commitments
 - Timely resolution of issues
- There is not a pre-award/post-award divide in the government team. While primacy of effort may shift, FEC PMs and DMs, and everyone in the FEAD, and are responsible for project delivery from cradle-to-CCB
- Demands regular senior and executive level communication (even on high-performing efforts) to build trust
 - Quarterly Community of Contractors Forum
 - Authentic partnering is best achieved via sustained 3rd Party facilitators
- The nominal template to the left must be:
 - Customized/updated with by-name call-outs
 - Supplemented with a contact roster with both email and phone details for by-name call-outs
 - Aligned with Stakeholder Agreement POCs.

Communication and Partnering Drives Successful Outcomes

eCMS



COMMANDER'S INTENT: "We are all in with eCMS!"

• Benefits

- Cloud Based:
 - Provides all users (Government and Contractor) access to the same project documents
 - Intuitive and easy to update in real time
 - Transparency improves level of Government oversight
- Owners Module allows users to collaborate publicly and privately
 - Contractors can still use their own system to manage their internal efforts
- Reduces reliance on emails and spreadsheets
 - Ability to have consolidated and referenced documentation in a central repository
- Personalized training/support by NAVFAC SW and NAVFAC PAC

• eCMS User Summit for NFSW Construction Managers and Engineering Technicians held Dec 2022

- Forum for Users to train other Users

Maximum eCMS usage = Maximum Efficiency

Contact Info For Opportunities and Process



NAVFAC Southwest Contracting

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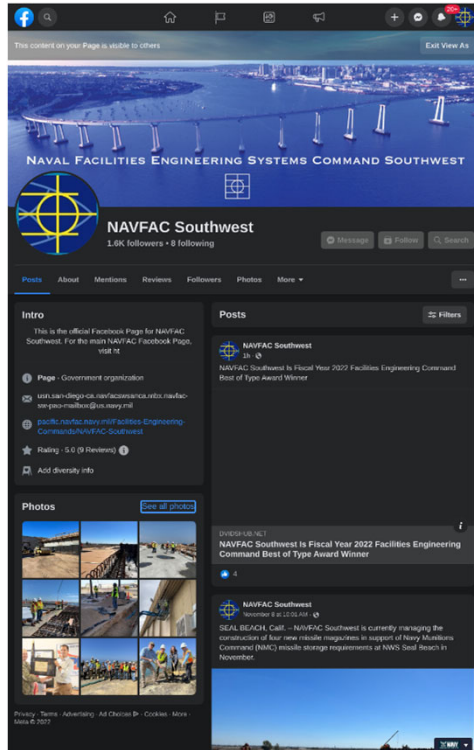
NAVFAC Small Business

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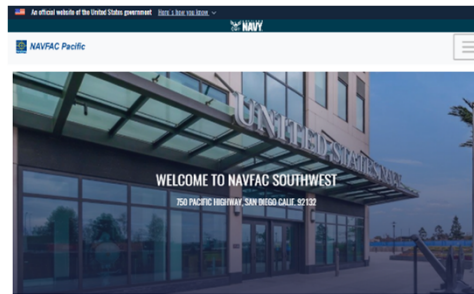
NAVAFAC SW Public Affairs



Facebook



Pacific.navfac.navy.mil

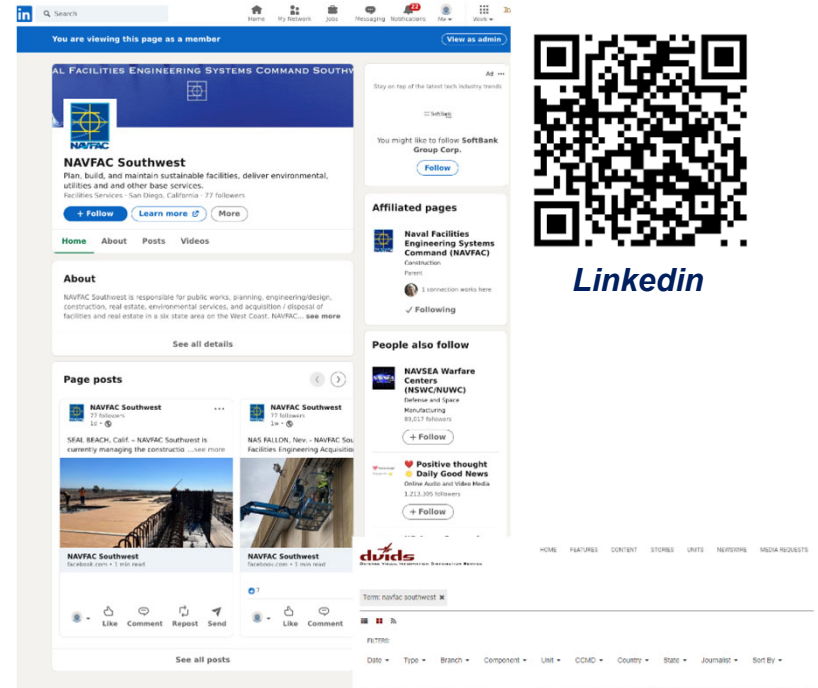


NAVAFAC SOUTHWEST

- About Us
- Our Services
- Careers
- Contact Us

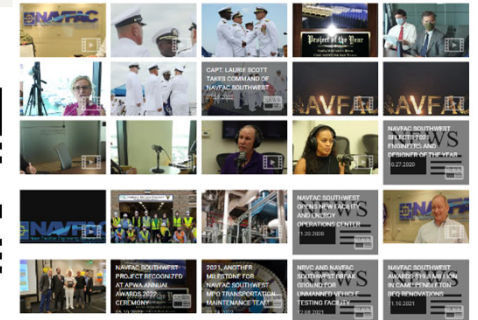


NAVAFAC Southwest is one of ten facilities engineering commands (FECs) in NAVFAC. Our command is comprised of more than 3,500 Federal employees (civil service, officers, and enlisted).



LinkedIn

Dvidshub



Public Affairs Officer (acting): Mario Icari (619) 909-8746
Email: usn.san-diego-ca.navfacswsanca.mbx.navfac-sw-pao-mailbox@us.navy.mil

Useful Website Links



- **NAVFAC Southwest Public website:**
 - <https://pacific.navfac.navy.mil/Facilities-Engineering-Commands/NAVFAC-Southwest/>

- **NAVFAC Small Business website:**
 - <https://www.navfac.navy.mil/Business-Lines/Office-of-Small-Business-Programs/>

- **Federal agencies procurement forecasts:**
 - <https://www.acquisition.gov/procurement-forecasts>

- **U.S Government Departments and Agencies:**
 - <https://www.usa.gov/federal-agencies>



Questions?

