



The Navy's Environmental Program in the Southwest

Society of American Military Engineers Small Business Conference

9 March 2022

**Brian Gordon
NRSW N45 Shore Environmental Program Manager/
NAVFAC SW Environmental Business Line Leader**

NAVFAC SW Leadership and Management



- Commanding Officer -- CAPT OESTEREICHER
 - Executive Officer – CAPT Scott Cloyd
 - Business Director – Kathy Stewart
 - Operations Officer – CDR Jonathan Nieman
- Environmental BLL / N45 Shore EV Program Manager – Brian Gordon
 - EV1 Env. Compliance PLL -- Kathie Beverly
 - EV2 Env. Planning and Conservation PLL -- Teresa Bresler
 - EV3 Env. Restoration PLL -- Derral Van Winkle
 - EV4 Env. Resources and Assessment PLL -- Delphine Lee



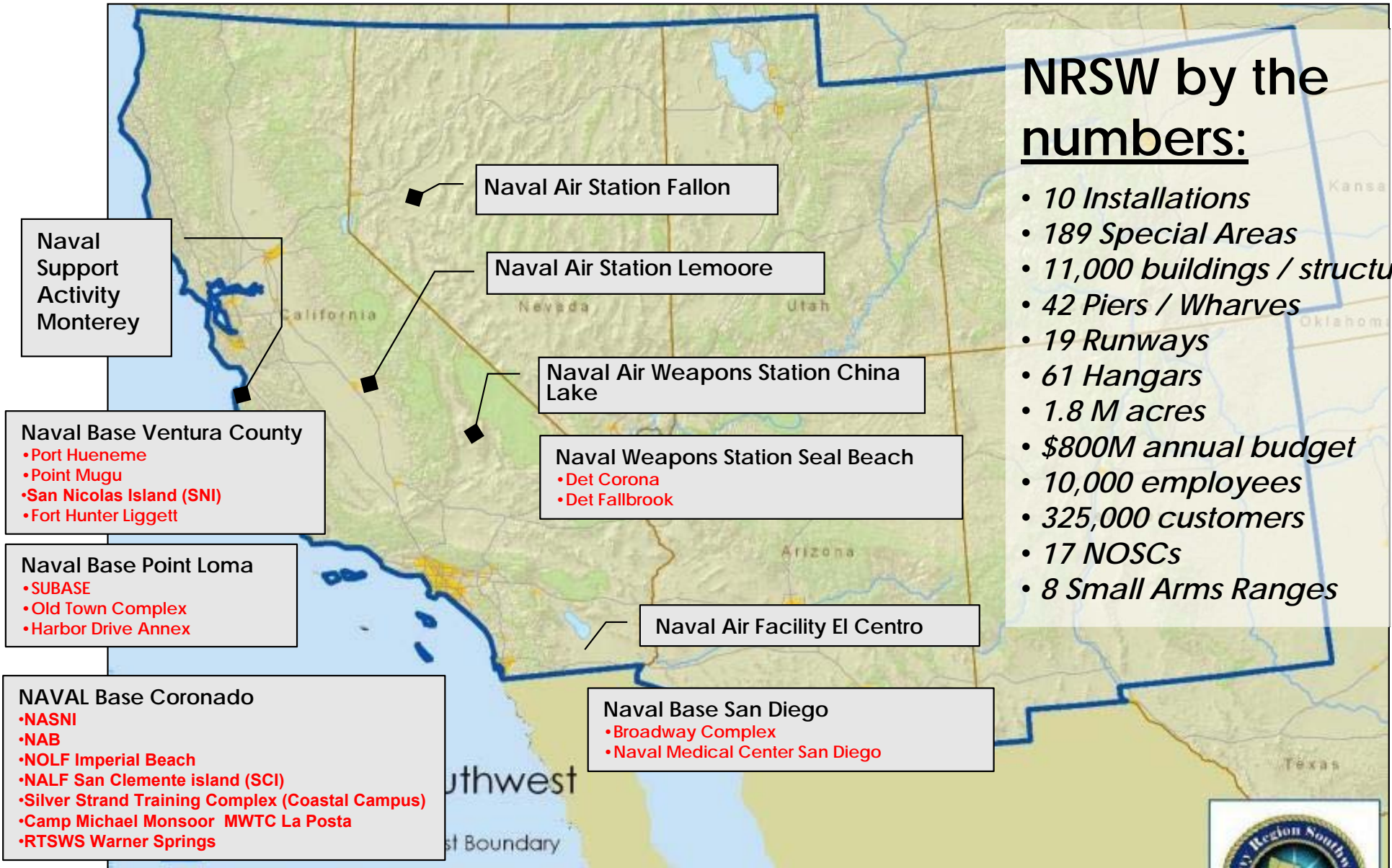
Notes:

BLL – Business Line Leader

PLL – Product Line Leader



Navy Region Southwest



MCIWEST Region Overview



Environmental Areas of Responsibility



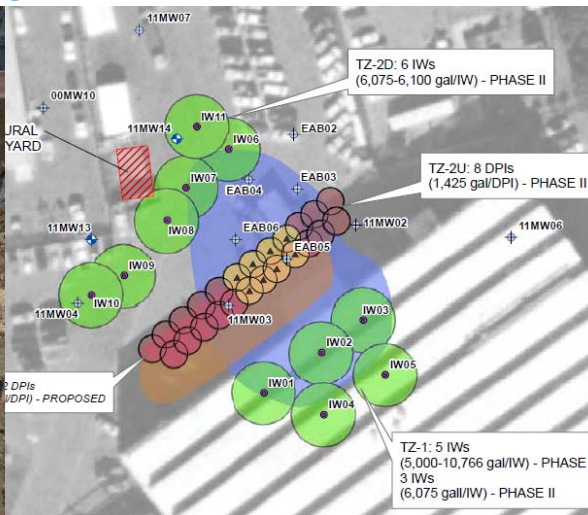
Environmental Quality Programs

- Environmental Compliance & Services
- Environmental Planning
- Environmental Assessments & Special Programs
- Natural and Cultural Resources including Marine Biology



Environmental Restoration Program

- Chemical, radiological, and munitions cleanup



EV1 - Environmental Compliance and Services



- Compliance
 - Clean Air Act
 - Clean Water Act - NPDES
 - Safe Drinking Water Act
- Oil and Hazardous Substance Management
 - Chemical and oil spill response and cleanup
 - Hazardous and Industrial waste handling, transportation, storage and disposal
 - Lead paint, PCB and asbestos abatement
 - Oily waste pickup and recycling/disposal
- Environmental Management Systems
- Laboratory Services
- Non-hazardous waste (FKA sustainable solid waste)
- Technology Support
 - NESDI
 - ESTCP
 - SERDP

EV2 – Environmental Planning and Conservation



- Planning-NEPA determination and documentation

- CATEX
- EA
- EIS

- Cultural Resources

- Cultural resource support—consultations, delineations, surveys and inventories
- ICRMPs

- Natural Resources

- Ag resources
- INRMPs
- Natural and marine resources support—consultations, delineations, surveys and inventories
- Scientific dive services
- Timber sales



EV3 – Environmental Restoration



• Regulatory Compliance

- CERCLA
- RCRA Corrective Action
- Applicable state regulations

• ER,N/BRAC

• Program/Project Management

- IRP and MRP
- Policy and guidance development
- Execution
- Community relations and regulatory support
- Site investigation and cleanup

• Program/Project Management, cont.

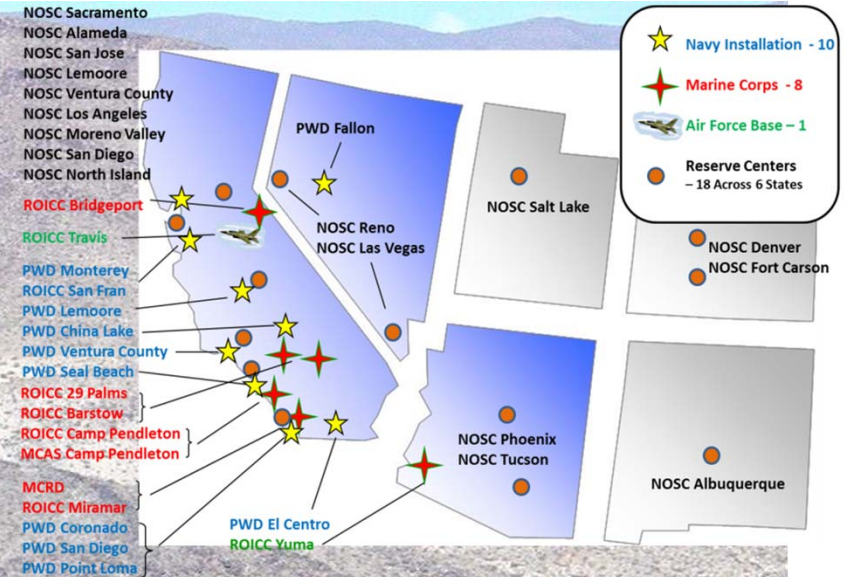
- LUC development, management and tracking
- Clean-up technologies
- Environmental support for real estate
- Review of construction/maintenance projects
- Long term monitoring/management
- OCONUS investigation/cleanup
- Technical support—risk assessment, geology, chemistry, etc.



EV4 – Environmental Resources and Assessment



- Budget development
- Resource management
- Community management
- EMS management and consultation
- Metrics development and assessment
- Operational Range Sustainment
- Resource Allocation Plan support
- Environmental Quality and Environmental Restoration program analyses



Environmental Metrics



Environmental Compliance

- Approximately 200 regulatory inspections annually
- More than 1,700 regulatory environmental permits managed

National Environmental Policy Act (NEPA)

- 18 ongoing EAs (10 Navy, 6 MC, 1 Army, Coast Guard) and 2 Navy EISs
- Since FY20 completed 14 EAs and 1 EIS

Natural Resources (NR)

- 20 Integrated Natural Resource Management Plans
- 49 Federal Listed Species, 2 Candidate Species
- 156 Species of Concern
- 54 Natural Resources staff

Cultural Resources (CR)

- 11,000 known arch. sites (5,000 are NRHP eligible), 450 historic buildings (including 15 historic districts).
- 7 CR Programmatic Agreements
- 13 Integrated Cultural Resource Management Plans

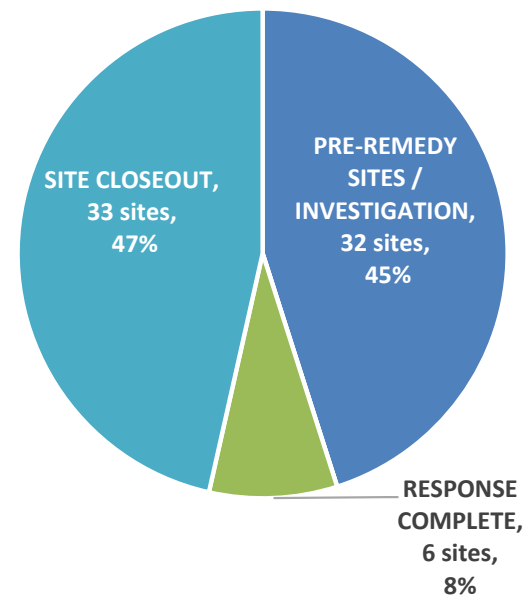
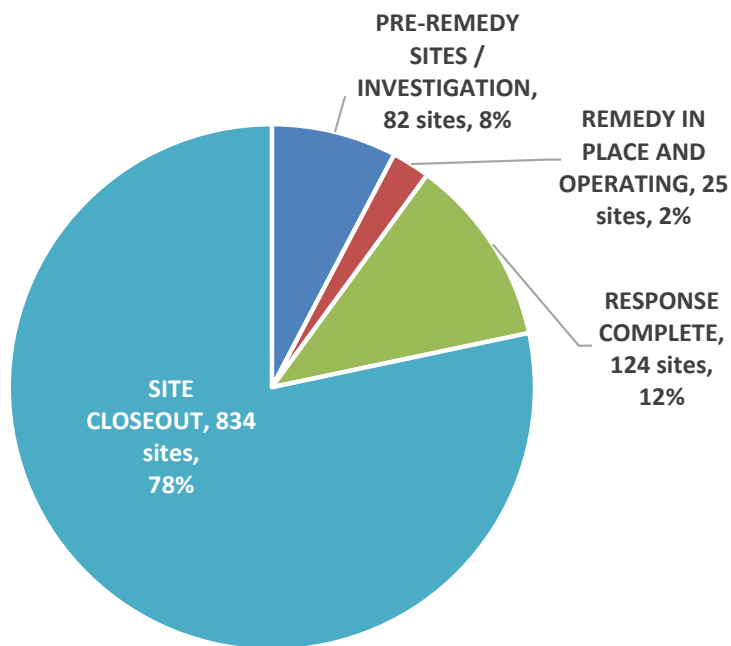


Snapshot of the SW ER,N Program



EOY FY2021

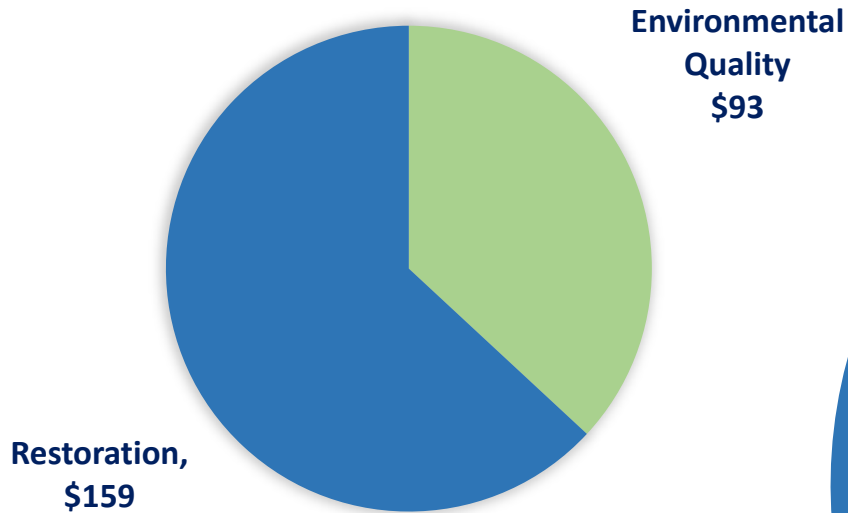
Phase	Southwest
Site Closure + Response Complete no additional remediation; (example of sites RC but not SC = landfills/UXO)	88%
Remedy-in-Place and sustained operation achieved while Remedial Action Objective yet to be met	2.2%
Active sites are those in the investigation/study phase including decision document and remedial design.	10%



FY21 NAVFAC SW Environmental Business Line

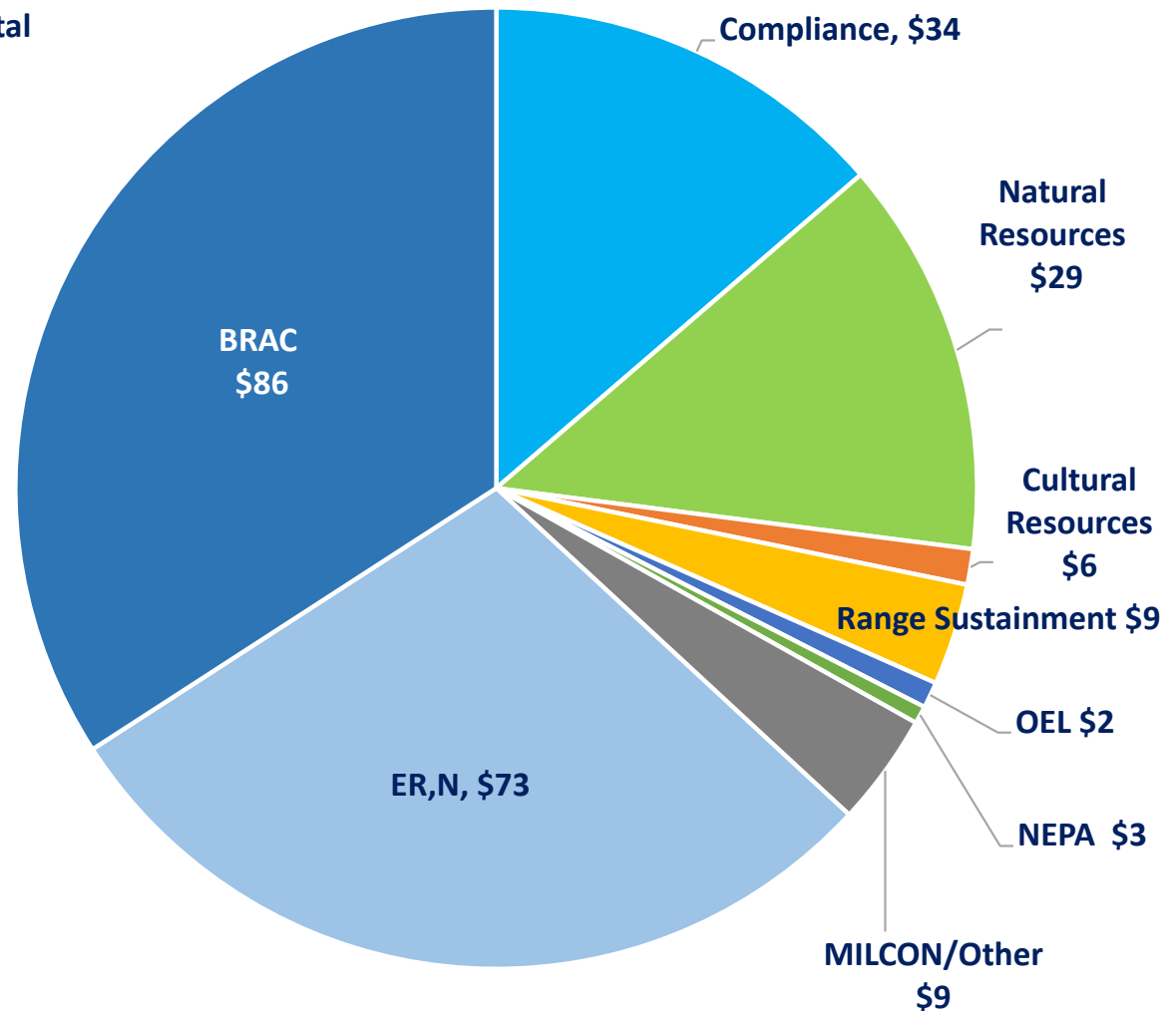


**TOTAL FY21 ENV
CONTRACTS/PRODUCT LINE (M)**



Total \$252M

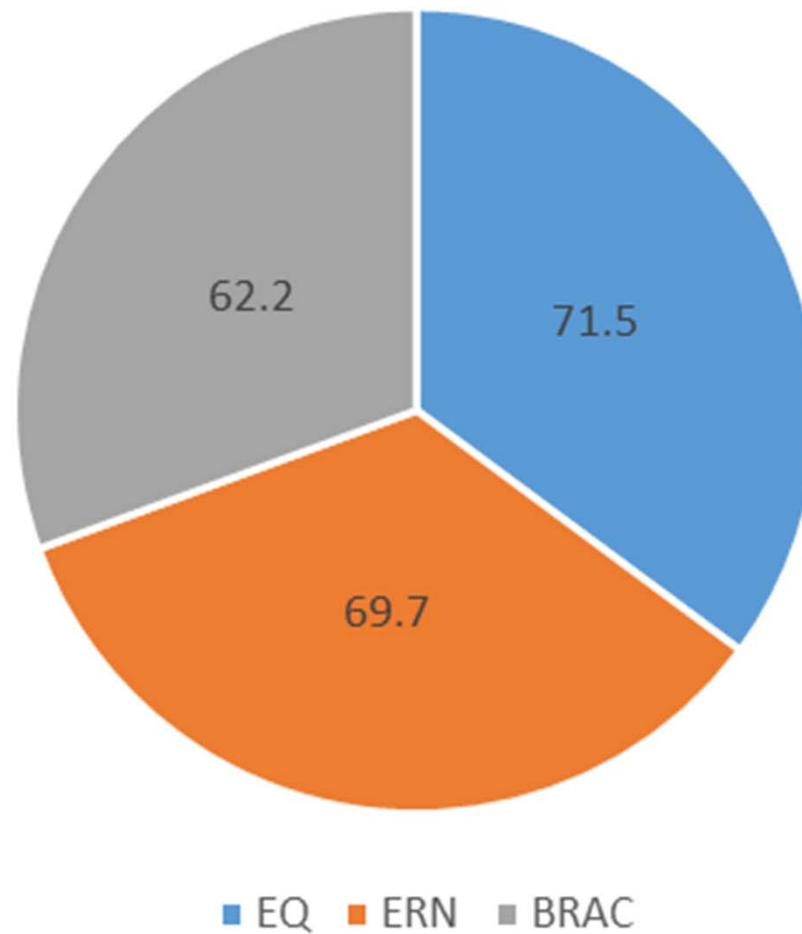
FY21 ENV CONTRACTS/Media (M)



FY22 NAVFAC SW Environmental Business Line Execution Plan



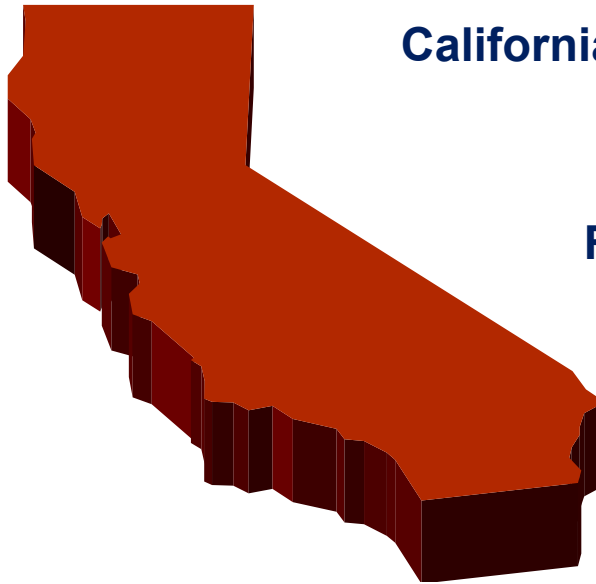
FY22 Planned Execution - \$194.2M



Regulatory Compliance Context



Majority of SW Navy and Marine Corps installations are in California



California has aggressive, multi-level air, water, and other media regulatory agencies

Regulations, rules, and permits are more stringent than Federal requirements.

High number of environmental bills, rules, and permits proposed each year

Level of regulatory oversight is evidenced by the high number of inspection days, environmental permits, and reporting requirements

CA regulatory context leads to high environmental restoration, compliance, and conservation costs

Environmental Focus Areas/Challenges



1. Naval Air Weapons Station China Lake Earth Quake Recovery
2. NEPA requirements – accelerated and a lot of growth
3. Cultural Resources – Section 106 Consultations, State Historic Preservation Officer, Tribal engagements
4. Increase Community Outreach Focus (EJ)
5. AFFF Replacement and PFAS investigations
6. Air permits with broader coverage and additional documentation requirements
7. NDPES permits for San Diego installations
8. Sediment Policy and Cleanup
9. Financial System Changes



Environmental Contracts



PROGRAM	QTY OF CURRENT CONTRACTS	AVAILABLE CAPACITY (\$M)	FY22 PLANNED PROCUREMENTS CAPACITY (\$M)	FY22 QTY OF PROCUREMENTS
Restoration	5	612	580	3
Compliance	2	122	259	3
Services	1	19	0	0
Cultural Resources	2	18	0	0
Natural Resources	2	24	100	1
NEPA	1	3	0	0
Range	2	148	95	1
Total	15	946	454	5

Note: MACs are counted as one contract in above table



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

Planned NAVFAC SW Environmental Contracts



TITLE	SCOPE	MAC/S	PRICING	SIZE	DURATION (YRS)	CAPACITY (\$M)	RFP*	PLN AWD
IW/OW Haz Waste	Compliance	single	fixed	Unrestricted	7	99	6/30/2021	FY22 Q2
Lab	Compliance	single	fixed	Unrestricted	7	60	FY22 Q2	FY22 Q4
Multimedia Compliance	Compliance	single	fixed	Small Biz	7	100	FY22 Q2*	FY22 Q4
Habitat Enhancement and Pest Plant Control	Natural Resources	MAC	PP ELIN	Small Biz	8	100	FY22 Q2	FY22 Q4
NEPA Single Award	NEPA	single	fixed	Unrestricted	7	75	tbd	tbd
NEPA ELIN	NEPA	single	PP ELIN	Small Biz	7	4	tbd	tbd
CLEAN V	Restoration	single	cost	TBD	7	240	FY22 Q3*	FY23 Q4
RADMAC III	Restoration	MAC	fixed	TBD	5	240	FY22 Q3	FY23 Q1
CERCLA/RCRA	Restoration	single	fixed	Small Biz	7	100	FY22 Q3*	FY23 Q2
Range Sustainment (aka ORC)	Range Sustainment	MAC	fixed	Small Biz	7	95	FY22 Q2	FY22 Q4
Total Capacity:						1,113		

* For A/E date is synopsis release date – request for SF330

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

Process for Requesting Visit to NAVFAC SW



- **NAVFAC SW has specific protocol and a process for contractors to follow when submitting visit requests.**
 - **Protocol was developed to**
 - 1) Provide industry representatives with a fair and equal opportunity to contact the command
 - 2) Ensure minimal disruption to the Navy mission.
- **The Contractor Visit Protocol can be found in the NAVFAC SW Public Web Site at the following link:**

https://www.navfac.navy.mil/navfac_worldwide/atlantic/fecs/southwest/contact_us/KTR_Visit_POC.html

Process for Requesting Visit to NAVFAC SW



- **To request a contractor call/visit, personal visit, or social call, send an e-mail to the command's Contractor Visit Coordinator at [NAVFAC SW Contractor Visit Coordinator@navy.mil](mailto:NAVFAC_SW_Contractor_Visit_Coordinator@navy.mil) with the following information:**
 - The individuals you would like to meet with at NAVFAC Southwest.
 - Specific dates and times you are available.
 - Identify whether you need base access (N/A for 1220 Pacific Hwy Complex)
 - list of specific topics you wish to discuss.
- **After this information is received, we will then contact the contractor to coordinate details of the visit. Please allow at least one week to coordinate visits.**
- **Considerations in scheduling a meeting will be:**
 - If the contractor is involved in an ongoing procurement/solicitation (or any stage of an active acquisition).
 - Discussion of specific procurements or project information, whether pending or anticipated.
 - Discussion of potential acquisition vehicles, source selection methodologies, etc.
 - If the contractor is involved in a dispute with NAVFAC or another entity of the US.
 - If the contractor requests a visit more than once in a six month period.



More Information



- **Projected NAVFAC Environmental Contract Opportunities**
www.navfac.navy.mil
- **Small Business Program Office**
<https://smallbusiness.navfac.navy.mil>
- **Federal Business Opportunities**
www.fedbizops.gov
- **Navy Electronic Commerce Online (NECO)**
<https://www.neco.mil>



**Any
Questions?**