Update:
The Navy’s Environmental Program in the Southwest

SAME Camp Pendleton Day
June 21, 2018

Kathryn Stewart, P.E.
Southwest Environmental Program Manager
Navy Mission

Maintain, train, and equip combat-ready Naval forces capable of:

- Winning Wars
- Deterring Aggression
- Maintaining Freedom of the Seas

276 Ships
-10 Carriers

3,700 Aircraft

330k Active Duty

72 Submarines
The NAVFAC Enterprise
The CNIC Enterprise

Scope: 908 Special Areas; 398 Piers/Wharves; 116 Runways; $216B PRV
Serving: 328K Active Duty; 389K Family Members; 551K Navy Retirees

- 11 Regions, 71 Installations, 53K Employees

- 11 Regions, 71 Installations, 53K Employees

Sustain the Fleet
- Port & Airfield Ops
- Public Safety
- Facilities Mgmt & Services
- Encroachment
- Strategic Laydown

Enable the Fighter
- Bachelor Housing
- Galleys
- Morale, Welfare & Recreation
- Cyber
- Voting

Support the Family
- Family Housing
- Lodging - Navy Gateway
- Child & Youth Programs
- Fleet & Family Support
- Wounded Warrior
Train Locally, Operate Globally

All carrier air wings train in Southwest airspace

All West Coast Strike Groups & Expeditionary Strike Groups train in ranges off California

67% of the nation’s military training airspace is in the Southwest
Southwest Environmental Overview

• Environmental Areas of Responsibility
  – Environmental Compliance and Services
  – Environmental Planning
  – Natural & Cultural Resources Management
  – Environmental Restoration
  – Oil and Hazardous Waste Spill Response
  – Range Sustainability
  – Environmental Assessments

• Environmental Community
  – 350 personnel
  – Diverse areas of expertise
  – $300M in execution of environmental requirements
  – Shore Installation Environmental Management, $40M

A Large and Diverse Environmental Program in the Southwest.
### Environmental Leadership

**Compliance**
- One of the most highly regulated regions in the country with precedent-setting regulations.
- Work with federal, state, and local agencies to minimize impacts of environmental requirements on Navy operations.

**Conservation & Planning**
- 50 Federally listed Threatened and Endangered Species; goal is to obtain de-listing, reduce regulatory burden and free up lands for training.
- Supporting ASN NEPA initiatives to improve efficiency, effectiveness, and reduced cycle time through active role in implementation and local efforts.

**Cleanup**
- Work with EPA, state, and local agencies to advance cleanup on active and BRAC bases to free up land for training or redevelopment.
- Supporting USMC on San Onofre Nuclear Generating Station (SONGS) Decommissioning requirements.

<table>
<thead>
<tr>
<th>Regulatory Inspections</th>
<th>Permits Managed</th>
<th>CATEXs, EAs, EISs</th>
<th>Arch Sites</th>
<th>Programmatic Agreements</th>
<th>Cleanup Sites</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;300 annually</td>
<td>~1700</td>
<td>1000</td>
<td>&gt;10K</td>
<td>13, 8 planned</td>
<td>1,112</td>
</tr>
</tbody>
</table>

Enabling essential DoN training and operations. Supporting the Fleet!
What’s New?

• Focus on Recent Strategic Documents
  - 2018 National Defense Strategy
  - A Design for Maintaining Maritime Superiority

• Comprehensive Review of Surface Fleet Operations

• Financial Auditability
  - Potential Environmental Realignment
  - Funding changes
  - Single Budget Submitting Office (BSO) for CNIC/NAVFAC

• Organizational Structure Changes
  - Command and Control Clarifications

• Potential Realignment of Northwest and Southwest

• Integrated Product Team (IPT) - Core Integration
Navy Environmental Budget ($M)

Data source: West Coast Environmental Managers Executive Council, 12 June 2018
Data contained herein is based on the best available information and is subject to change.
Environmental Restoration Requirements

Cost to Complete $905M

Data source: FY18 MDY NORM submit (post-snapshot, May 2018)
Projected Environmental Work Trends

- Increases in stormwater requirements
- Changes in air permit requirements
- Navy National Environmental Policy Act (NEPA) streamlining
- National Historic Preservation Act (NHPA) initiatives
- Historical Radiological Assessments (HRAs)
- Dredging projects
- Per- and polyfluoroalkyl substances (PFAS) in groundwater
- Vapor Intrusion sites
- Delay in underwater munitions response projects
Innovation and Engagement

• Industry Days for Larger Procurements
• Multiple Procurement Forums
• NAVFAC Industry Forum
• Improvements to Acquisition processes
  • Environmental Acquisition process Optimization
  • CPARS Training
  • Technical Analysis Training

To request a contractor call/visit, personal visit, or social call, send an email to the command’s Contractor Visit Coordinator at: NAVFAC_SW_Contractor_Visit_Coordinator@navy.mil.
# Contract Capacities

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>FY17 Execution</th>
<th>FY18 Planned Execution</th>
<th>FY18 Contract Capacities</th>
<th>FY18-21 Planned Solicitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restoration/ BRAC</td>
<td>$161M</td>
<td>$183M</td>
<td>$216M</td>
<td>$835M</td>
</tr>
<tr>
<td>Compliance/ ORC</td>
<td>$55M</td>
<td>$45M</td>
<td>$153M</td>
<td>$30M</td>
</tr>
<tr>
<td>NEPA/NCR</td>
<td>$40M</td>
<td>$40M</td>
<td>$191M</td>
<td>$100M</td>
</tr>
<tr>
<td>TOTALS</td>
<td>$256M</td>
<td>$268M</td>
<td>$560M</td>
<td>$965M</td>
</tr>
</tbody>
</table>
### Planned NAVFAC SW Environmental Contracts

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

<table>
<thead>
<tr>
<th>Title</th>
<th>Scope</th>
<th>Type</th>
<th>Duration</th>
<th>Capacity ($)</th>
<th>RFP</th>
<th>Est. Award Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>8(a) EMAC Restoration</td>
<td>MAC FP, SB</td>
<td>5 yr</td>
<td>95 M</td>
<td>2 / 2018</td>
<td>FY19 Q1</td>
<td></td>
</tr>
<tr>
<td>CR MASC Cultural</td>
<td>MAC FP</td>
<td>5 yr</td>
<td>30 M</td>
<td>6 / 2018</td>
<td>FY19 Q2</td>
<td></td>
</tr>
<tr>
<td>SB EMAC Restoration</td>
<td>MAC FP, SB</td>
<td>5 yr</td>
<td>240 M</td>
<td>7 / 2018</td>
<td>FY19 Q2</td>
<td></td>
</tr>
<tr>
<td>MARAC Restoration</td>
<td>MAC CP, SB</td>
<td>5 yr</td>
<td>240 M</td>
<td>FY18 Q4</td>
<td>FY19 Q2</td>
<td></td>
</tr>
<tr>
<td>NR MAC Natural</td>
<td>MAC FP</td>
<td>5 yr</td>
<td>40 M</td>
<td>FY18 Q4</td>
<td>FY19 Q2</td>
<td></td>
</tr>
<tr>
<td>CERCLA/RCRA Restoration</td>
<td>Single FP, SB</td>
<td>5 yr</td>
<td>20 M</td>
<td>TBD</td>
<td>FY20 Q2</td>
<td></td>
</tr>
<tr>
<td>RADMAC III Restoration</td>
<td>MAC FP</td>
<td>5 yr</td>
<td>240 M</td>
<td>TBD</td>
<td>TBD</td>
<td></td>
</tr>
<tr>
<td>NEPA Infrastructure</td>
<td>NEPA</td>
<td>5 yr</td>
<td>30 M</td>
<td>TBD</td>
<td>TBD</td>
<td></td>
</tr>
<tr>
<td>Stormwater Compliance</td>
<td>Single FP</td>
<td>5 yr</td>
<td>30 M</td>
<td>TBD</td>
<td>TBD</td>
<td></td>
</tr>
<tr>
<td>Exotic Plant Natural</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td></td>
</tr>
</tbody>
</table>
Listing of expected NAVFAC Environmental Contract Opportunities:

• **NAVFAC Webpage:**
  

• **Small Business Program Office Webpage:**
  
  https://smallbusiness.navfac.navy.mil

• **Federal Business Opportunities:**
  
  www.fedbizopps.gov
Questions?