

# Chapter 5

## *Installation Summaries*

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### Chapter Organization

The installations are organized by state. The states are presented in alphabetical order. A map of the state is given at the beginning of each state section that shows the location of the Navy and Marine Corps bases with Installation Restoration Program (IRP) and Munitions Response Program (MRP) sites. To find installations when the state is not known, go to Index 4. Index 4 lists the installations alphabetically by name. Index 1 lists the installations by Engineering Field Division, Index 2 lists installations on the NPL, and Index 3 lists installations by BRAC round.

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**This chapter presents details of the cleanup plans by individual installation for the Navy and Marine Corps bases with sites in the Installation Restoration, and Munitions Response Programs.**

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### Installation Summary Boxes

The summary box for each installation contains the installation's mission statement and information on funding, cleanup completion schedule and relative risk ranking.

### Mission Statements

At the top of the installation boxes, is a short statement about the mission of the particular installation. Along with the mission statement is an icon depicting the type of mission. In some instances, the installation has a secondary mission, and will have two icons, one for the primary mission and one for the secondary mission. An explanatory legend for the icons is given on the following page.



*Aircraft*

Installations whose main mission is operating Naval or Marine Corps aircraft.



*Helicopter*

Installations whose main mission is operating Navy or Marine Corps helicopters.



*Amphibious*

Installations whose main mission is operating amphibious equipment and forces.



*Communications*

Installations whose main mission is operating communications-type equipment



*Housing*

Installations whose main mission is providing housing for Navy and Marine Corps personnel and their families.



*Medical*

Installations whose main mission is operating medical or dental facilities.



*Research*

Installations whose main mission is research, development, test and evaluation.



*Reserves/Recruits*

Installations whose main mission is supporting and training reserve units and new recruits.



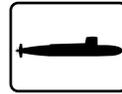
*Service/Supply/Support*

Installations whose main mission is providing supplies, services and support to the fleet and operating forces.



*Ships*

Installations whose main mission is operating surface ships.



*Submarines*

Installations whose main mission is operating submarines.



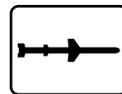
*Ships/Submarines*

Installations whose main mission is operating both ships and submarines.



*Training*

Installations whose main mission is training.



*Weapons - General*

Installations whose main mission is operating a facility for producing, developing, testing or operating general weapons systems.



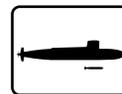
*Weapons - Aircraft*

Installations whose main mission is operating a facility for producing, developing, testing or operating aircraft weapons systems.



*Weapons - Ship/Surface*

Installations whose main mission is operating a facility for producing, developing, testing or operating ships weapons systems.



*Weapons - Submarine*

Installations whose main mission is operating a facility for producing, developing, testing, or operating submarine weapons systems.

## Sites with Remedy In Place or Response Complete

This graph shows the cumulative number of sites (and percent) that will reach Remedy In Place (RIP) or Response Complete (RC) by year end. Remedy In Place status indicates that construction of the final remedy has been completed and it is operating as designed. Response Complete status indicates that all cleanup actions for the site have been completed.

## Funding to Date

This funding amount reflects the total amount of money spent on study and cleanup at the installation, through September 1999.

## Cost to Complete

This funding amount reflects the total amount of money estimated to be needed to complete all cleanup work at the installation, beginning with FY00.

## RAB

Restoration Advisory Boards (RABs) are an important community outreach and public participation tool. RABs have been formed at all major BRAC installations and at active installations where there is sufficient, sustained community interest. The Restoration Advisory Board (RAB) box indicates when the RAB was established.

## BRAC

If the installation is a major closure under one of the Base Realignment And Closure (BRAC) Acts, the BRAC round is presented. BRAC I occurred in 1988, BRAC II in 1991, BRAC III in 1993 and BRAC IV in 1995.

## NPL

If the installation is listed on the EPA's National Priorities List (NPL), it is indicated here. To be listed on the NPL, the installation received an EPA Hazard Ranking System score greater than 28.5.

## Relative Risk

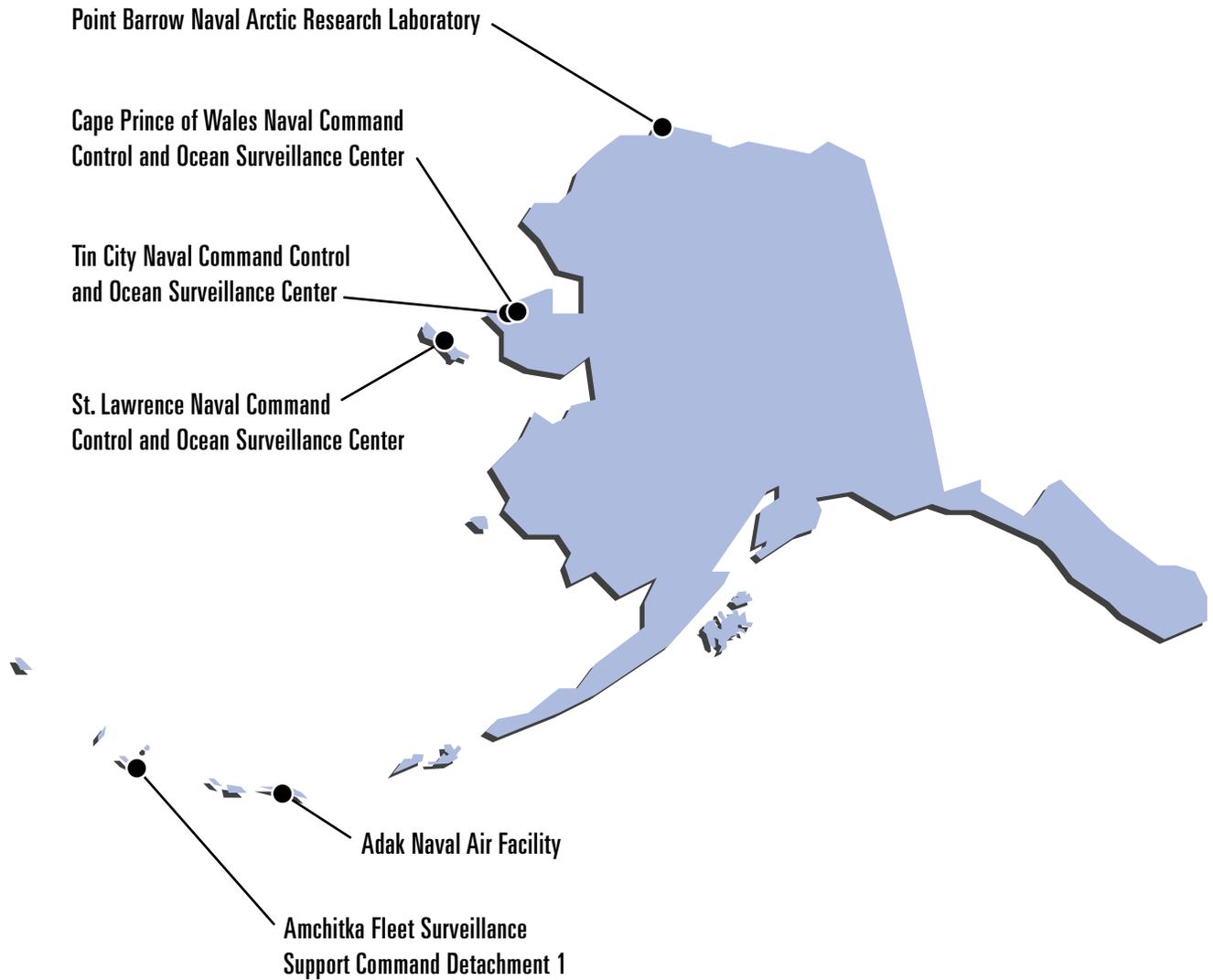
This table and associated pie chart present the ranking of the sites according to the DOD Relative Risk Site Evaluation Model (RRSEM). The sites are ranked as High (High), Medium (Med) or Low (Low) relative risk based on a simple evaluation of the contaminant type, migration pathways and potential receptors to migrating contaminants. Some sites are Not Evaluated (NE) for relative risk because not enough information is available about the site to complete the ranking evaluation. For the remaining sites, relative risk ranking is Not Required (NR), because the sites have either completed cleanup or final remedy is in place.

## Phase

This table and associated pie charts present the number of sites in the various program phases. The Study phase includes the Preliminary Assessment (PA), Site Inspection (SI), and Remedial Investigation and Feasibility Study (RI/FS) phases. The Cleanup phase includes sites in the Remedial Design and Remedial Action phases as well as sites that have their final Remedy in Place (RIP). The Response Complete (RC) phase includes a count of all sites where all cleanup actions have been completed. A site count of IRP and MRP sites for the installation is provided.

The percentages shown on the pie chart will add up to 100% +/- 1% (99% to 101%) due to the rounding off of fractional percentages. For example, 33.33% is rounded to 33%, and 37.5% is rounded to 38%.

# Alaska

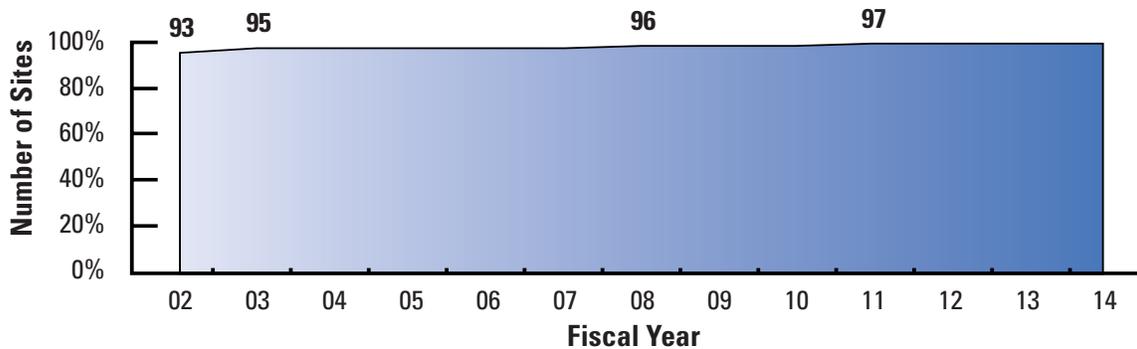


## Adak Naval Air Facility



Closed; NAVFAC is caretaker until transfer. Previously maintained and operated facilities and provided services and materials to support operations of aviation activities and operating forces of the U.S. Navy.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$209,282,000

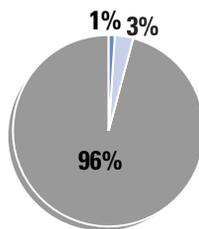
#### COST TO COMPLETE

\$49,765,000

RAB BRAC NPL

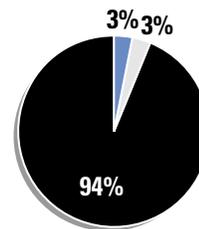
IV YES

#### RELATIVE RISK



● High 1  
● Med 0  
● Low 0  
● NE 3  
● NR 93

#### PHASE



● Study 3  
● Cleanup 3  
● RC 91

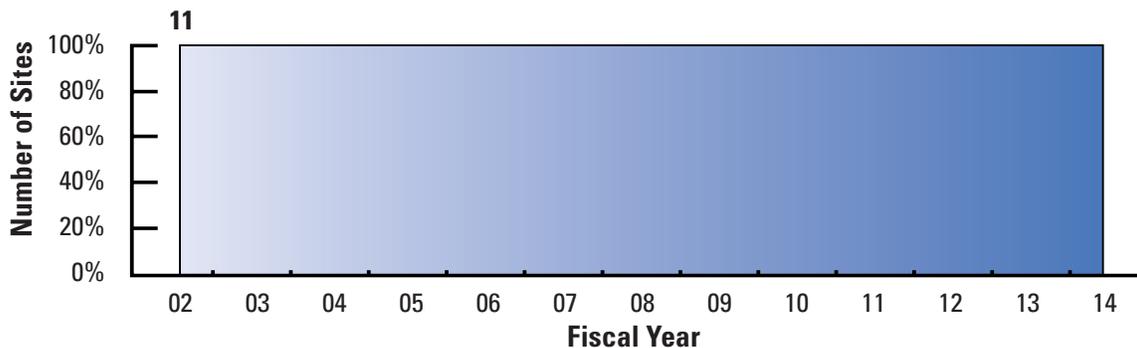
IRP 96 MRP 1  
Total Sites 97

## Amchitka Fleet Surveillance Support Command Detachment 1



Previously provided wide area air surveillance using relocatable, over-the-horizon radar; radar facilities were moved to Chesapeake, VA.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$8,523,000

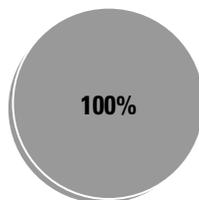
#### COST TO COMPLETE

0

RAB BRAC NPL

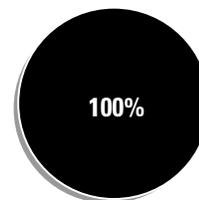
NO

#### RELATIVE RISK



● High 0  
● Med 0  
● Low 0  
● NE 0  
● NR 11

#### PHASE



● Study 0  
● Cleanup 0  
● RC 11

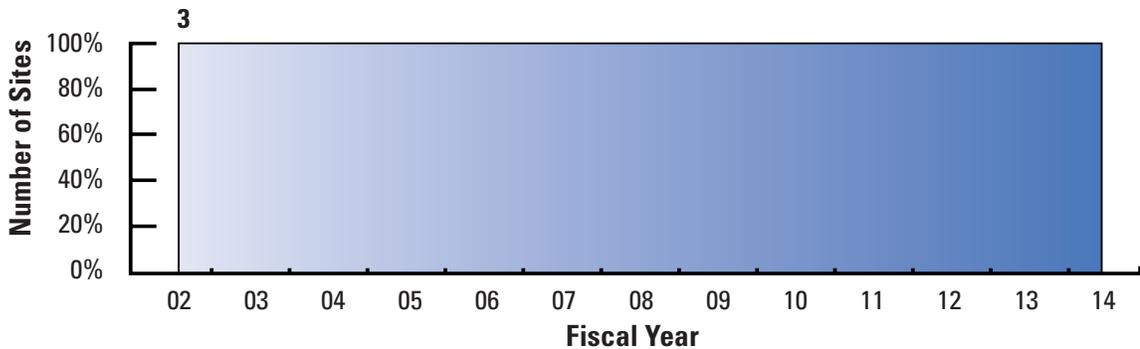
IRP 11 MRP 0  
Total Sites 11

# Cape Prince of Wales Naval Command Control and Ocean Surveillance Center



Conducts Arctic experiments and gathers weather information.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$5,886,000

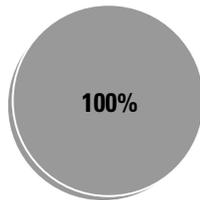
### COST TO COMPLETE

0

### RAB BRAC NPL

NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 3

### PHASE



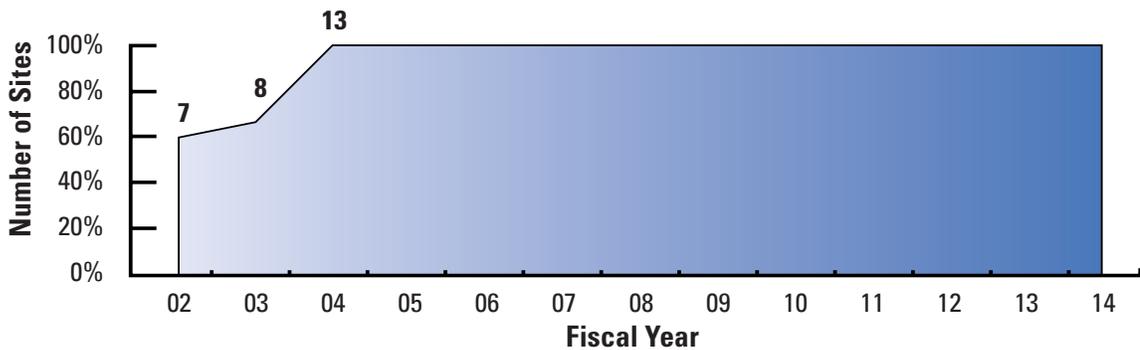
- Study 0
  - Cleanup 0
  - RC 3
- IRP 3 MRP 0  
Total Sites 3

# Point Barrow Naval Arctic Research Laboratory



Conducts Arctic Research.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$37,612,000

### COST TO COMPLETE

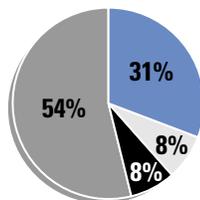
\$5,959,000

### RAB BRAC NPL

1995

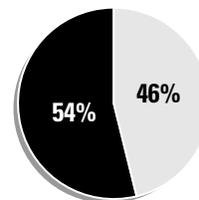
NO

### RELATIVE RISK



- High 4
- Med 1
- Low 1
- NE 0
- NR 7

### PHASE



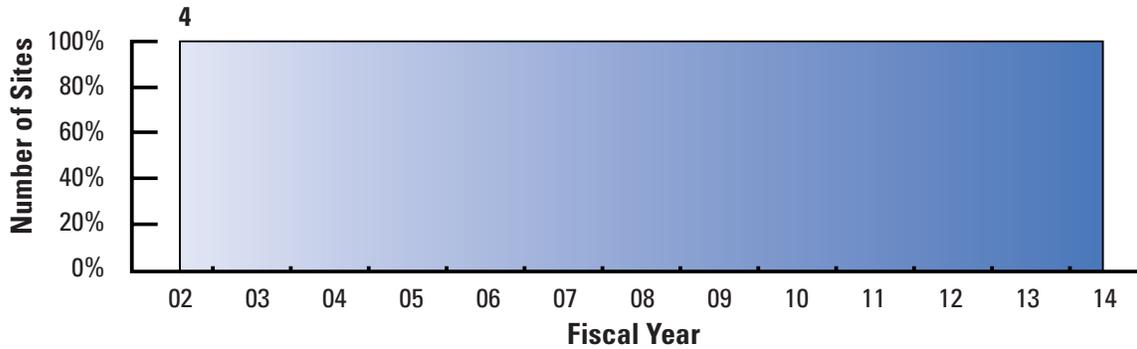
- Study 0
  - Cleanup 6
  - RC 7
- IRP 13 MRP 0  
Total Sites 13

## St. Lawrence Naval Command Control and Ocean Surveillance Center



Provided telecommunications link to desolate parts of Alaska; currently inactive.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$5,998,000

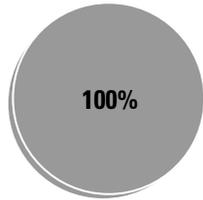
#### COST TO COMPLETE

0

RAB BRAC NPL

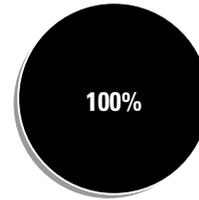
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 4

#### PHASE



- Study 0
- Cleanup 0
- RC 4

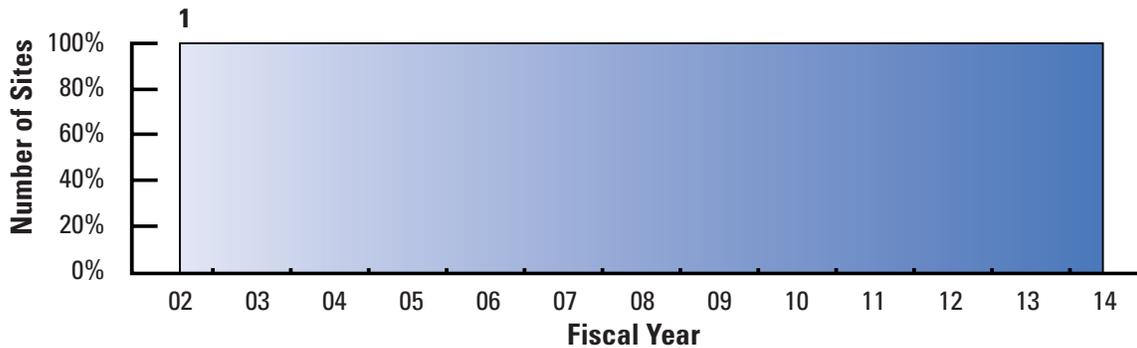
IRP 4 MRP 0  
Total Sites 4

## Tin City Naval Command Control and Ocean Surveillance Center



Provided telecommunications link to desolate parts of Alaska; currently inactive.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$1,269,000

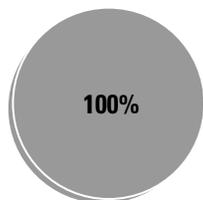
#### COST TO COMPLETE

0

RAB BRAC NPL

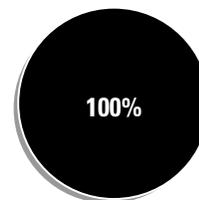
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



- Study 0
- Cleanup 0
- RC 1

IRP 1 MRP 0  
Total Sites 1

# Arizona

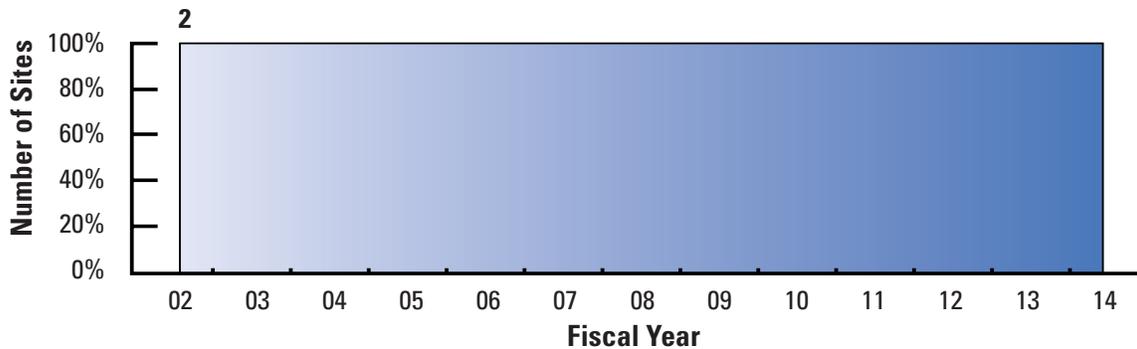


## Flagstaff Naval Observatory Station



Provides, analyzes, and interprets astrometric and photometric dark sky observations, data for navigation, positioning and communications; conducts research to improve observational methods and accuracy of astronomical data required by the Navy and DOD

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

0

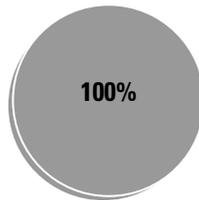
**COST TO COMPLETE**

0

**RAB BRAC NPL**

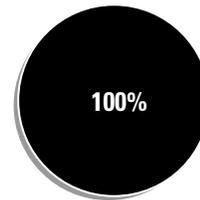
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 2

#### PHASE



- Study 0
- Cleanup 0
- RC 2

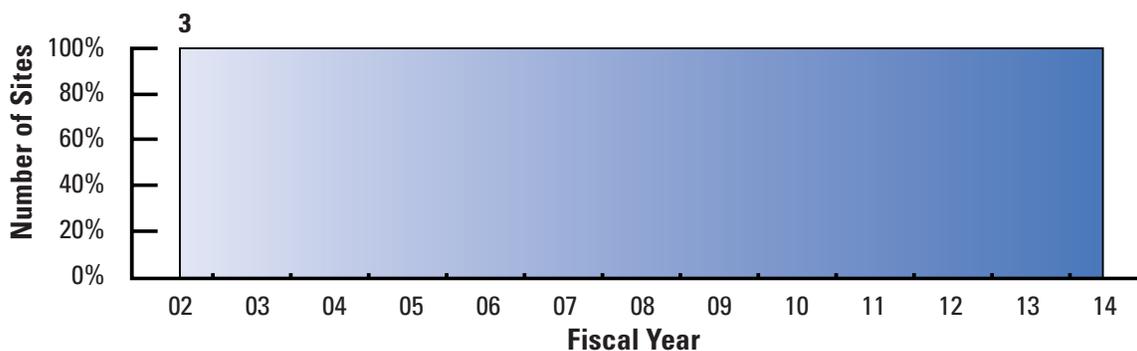
**IRP 2 MRP 0**  
**Total Sites 2**

## Sentinel Naval Command Control and Ocean Surveillance Center



Supports wave propagation projects and surveys; plans, designs and constructs very low frequency antennas for communication with satellites.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$196,000

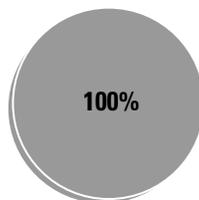
**COST TO COMPLETE**

0

**RAB BRAC NPL**

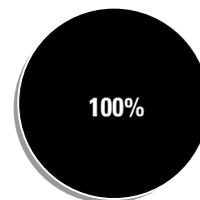
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 3

#### PHASE



- Study 0
- Cleanup 0
- RC 3

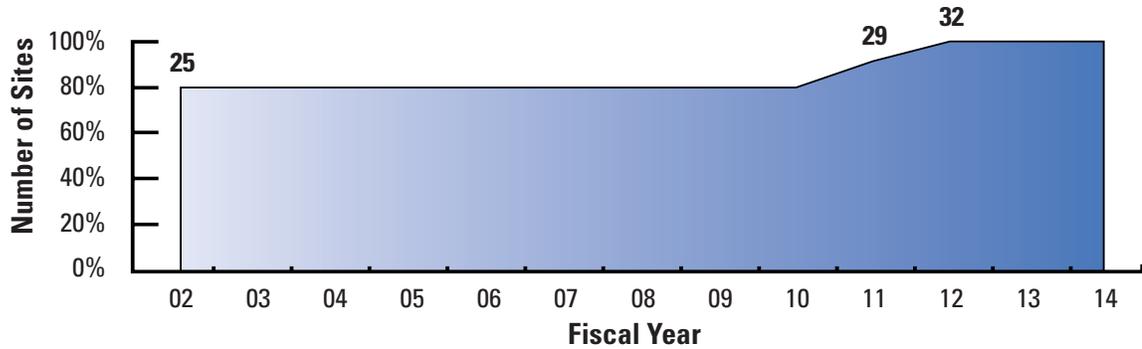
**IRP 3 MRP 0**  
**Total Sites 3**

# Yuma Marine Corps Air Station



Provides aerial weapons training and tactical aircrew combat training for the Atlantic and Pacific Fleet Marine Forces and Navy, and aviation base for Marine Corps

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$48,274,000

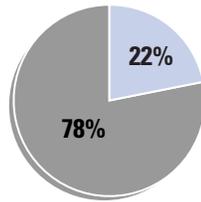
### COST TO COMPLETE

\$22,356,000

### RAB BRAC NPL

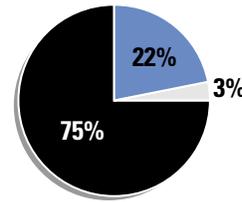
YES

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 7
- NR 25

### PHASE



- Study 7
- Cleanup 1
- RC 24

IRP 25 MRP 7  
Total Sites 32

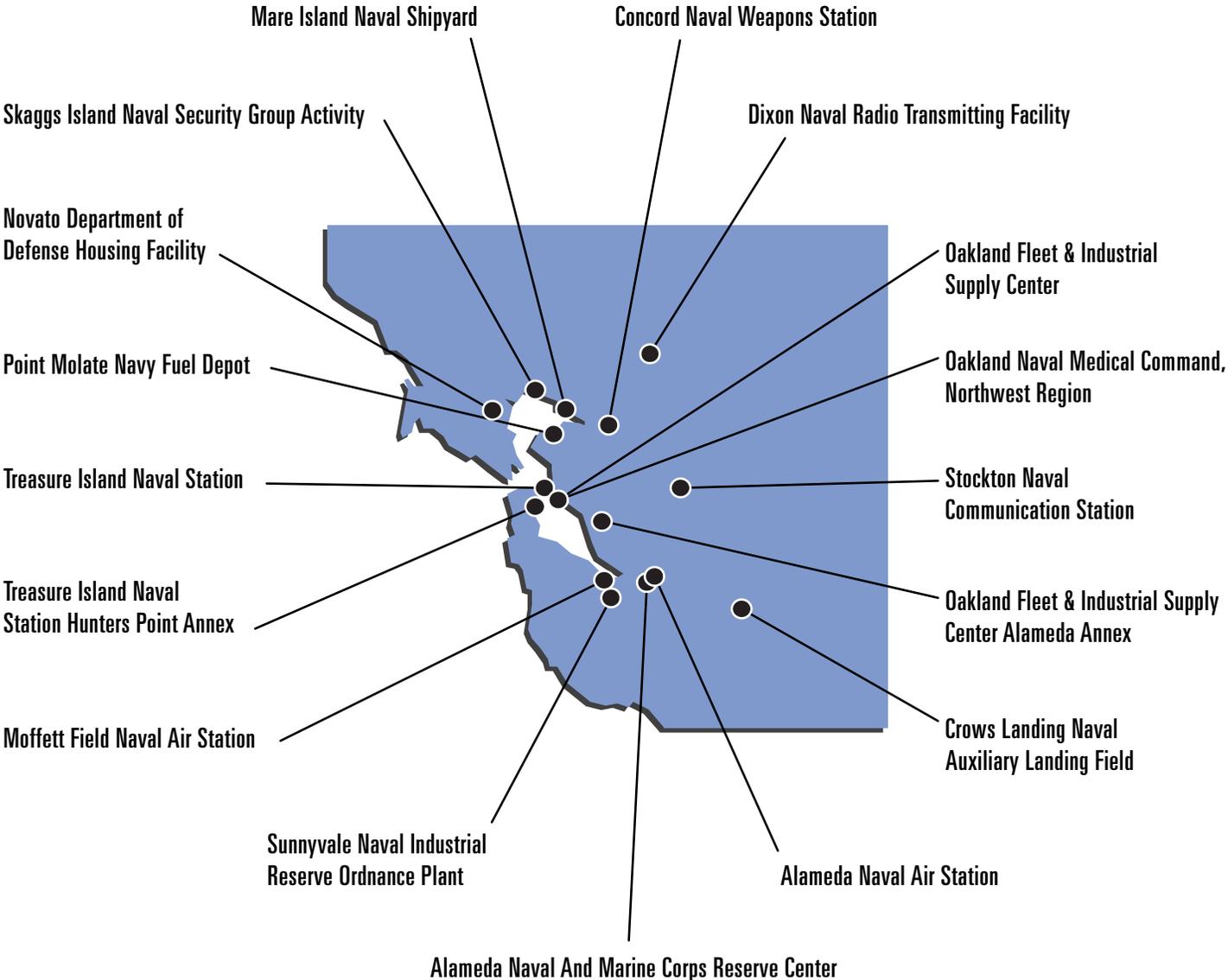
# California



# Northern California



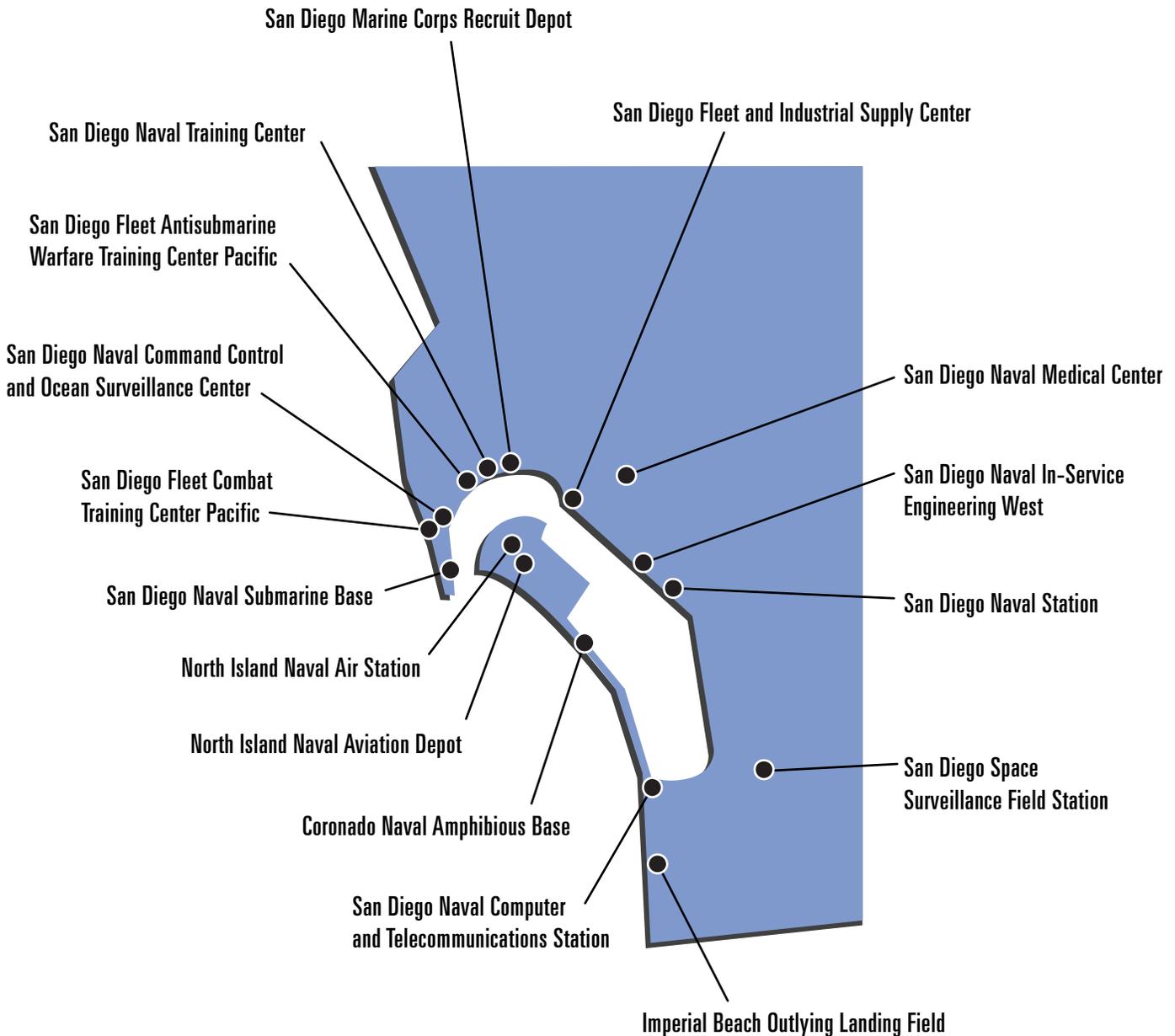
# San Francisco Area



# Southern California



# San Diego Area

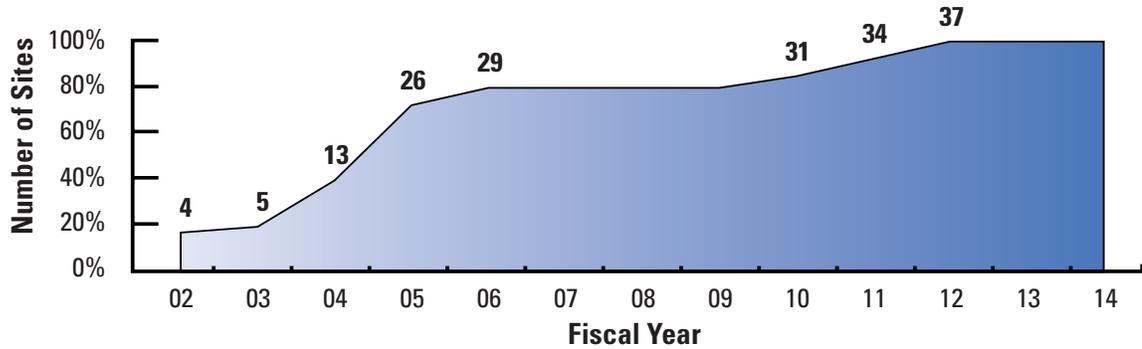


# Alameda Naval Air Station



Closed; NAVFAC is caretaker until transfer. Previously maintained and operated facilities and provided services and material support operations for Naval aviation activities and operating

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$144,229,000

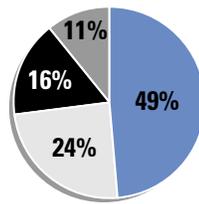
### COST TO COMPLETE

\$181,161,000

### RAB BRAC NPL

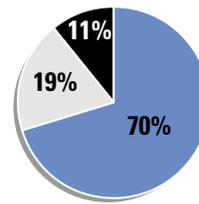
1994 III YES

### RELATIVE RISK



- High 18
- Med 9
- Low 6
- NE 0
- NR 4

### PHASE



- Study 26
- Cleanup 7
- RC 4

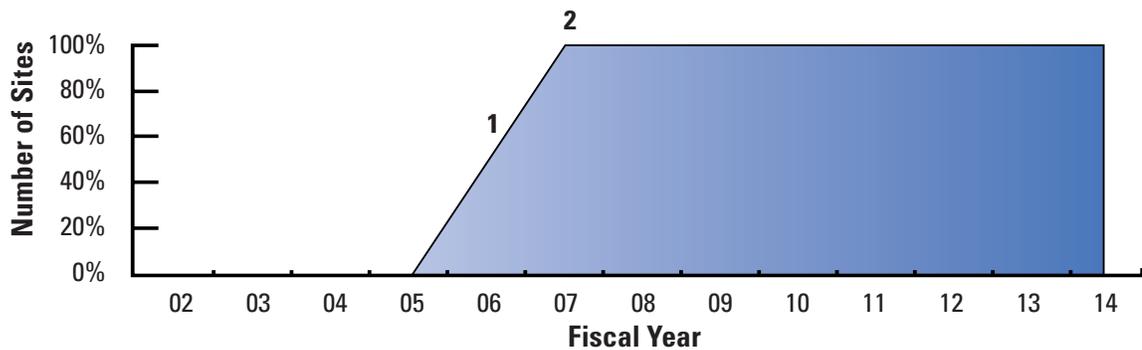
IRP 37 MRP 0  
Total Sites 37

# Alameda Naval And Marine Corps Reserve Center



Closed; NAVFAC is caretaker until transfer. Previously maintained and operated facilities and provided services and material support operations for Naval aviation activities and operating forces.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$775,000

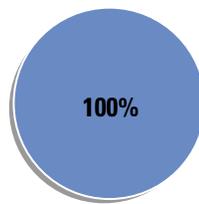
### COST TO COMPLETE

\$1,367,000

### RAB BRAC NPL

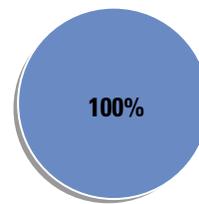
NO

### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 0
- NR 0

### PHASE



- Study 2
- Cleanup 0
- RC 0

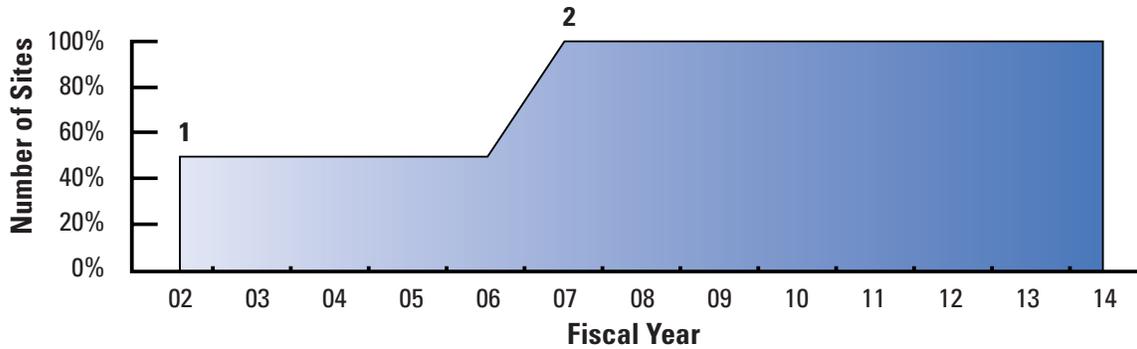
IRP 2 MRP 0  
Total Sites 2

# Azusa Naval Command Control & Ocean Surveillance Center, Morris Dam Facility



Tests and evaluates torpedoes and torpedo components.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$776,000

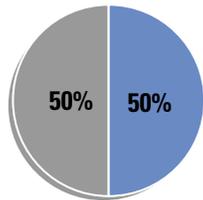
### COST TO COMPLETE

\$6,791,000

### RAB BRAC NPL

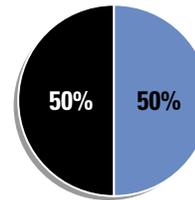
NO

### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



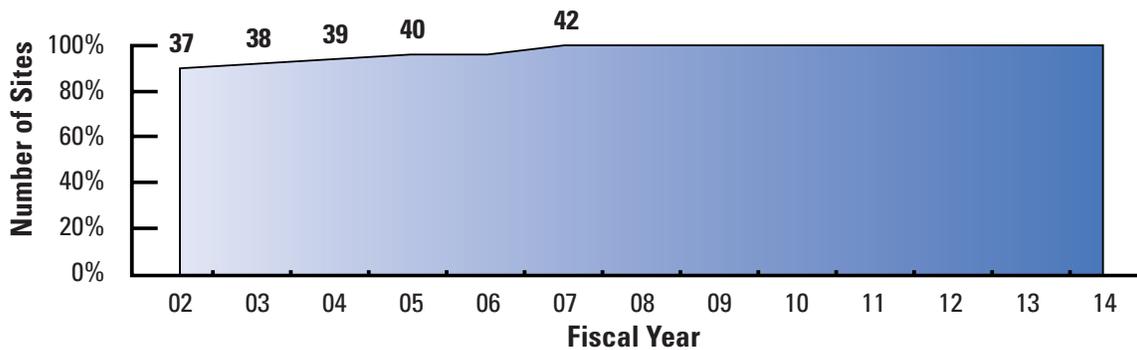
- Study 1
  - Cleanup 0
  - RC 1
- IRP 2    MRP 0
- Total Sites 2**

# Barstow Marine Corps Logistics Base



Originally conducted industrial operations; currently provides logistics support for Marine Corps forces in the western U.S. and Asia/Pacific arena; maintains, repairs, rebuilds, stores and distributes supplies and equipment

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$97,199,000

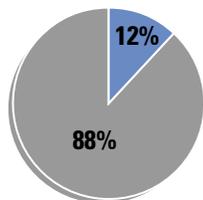
### COST TO COMPLETE

\$39,514,000

### RAB BRAC NPL

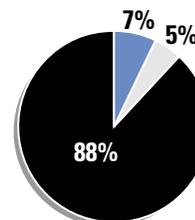
YES

### RELATIVE RISK



- High 5
- Med 0
- Low 0
- NE 0
- NR 37

### PHASE



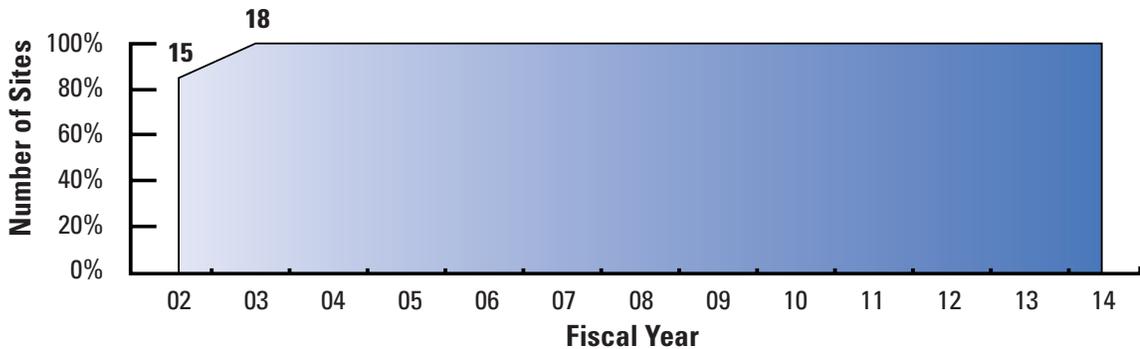
- Study 3
  - Cleanup 2
  - RC 37
- IRP 42    MRP 0
- Total Sites 42**

## Bridgeport Marine Corps Mountain Warfare Training Center



Provides training and limited logistics support to deploying Marine Corps forces; develops, tests, and evaluates equipment for cold weather and mountain operations.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$14,496,000

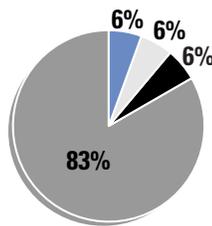
#### COST TO COMPLETE

\$5,594,000

#### RAB BRAC NPL

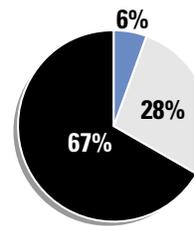
NO

#### RELATIVE RISK



- High 1
- Med 1
- Low 1
- NE 0
- NR 15

#### PHASE



- Study 1
- Cleanup 5
- RC 12

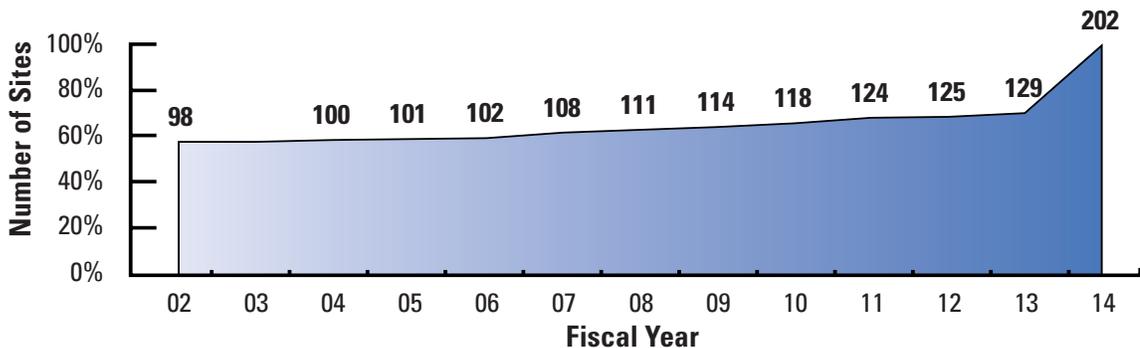
IRP 18 MRP 0  
Total Sites 18

## Camp Pendleton Marine Corps Base



Provides training facilities, logistical support and administrative support, and housing to Fleet Marine Corps units, both active-duty and reserves, as well as Army and Navy units, national, state and local agencies

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$133,319,000

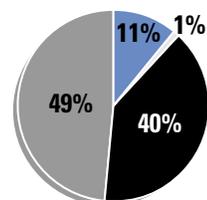
#### COST TO COMPLETE

\$113,975,000

#### RAB BRAC NPL

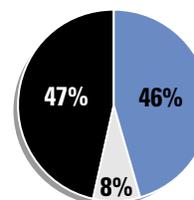
YES

#### RELATIVE RISK



- High 22
- Med 2
- Low 80
- NE 0
- NR 98

#### PHASE



- Study 92
- Cleanup 16
- RC 94

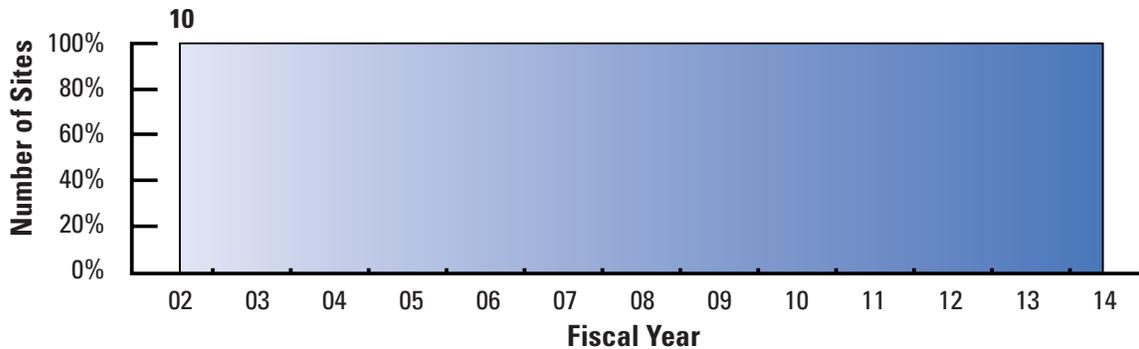
IRP 202 MRP 0  
Total Sites 202

# Centerville Beach Naval Facility



Commissioned in 1958 for oceanographic research.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$6,566,000

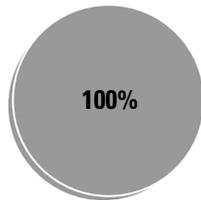
### COST TO COMPLETE

\$70,000

RAB BRAC NPL

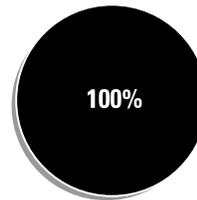
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 10

### PHASE



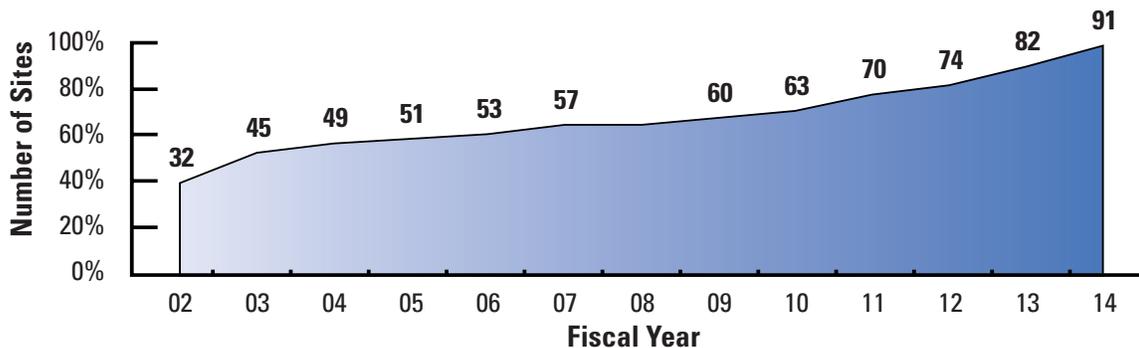
- Study 0
  - Cleanup 0
  - RC 10
- IRP 10 MRP 0  
Total Sites 10

# China Lake Naval Air Weapons Station



Provides integrated warfare systems and life-cycle support; performs RDT&E, logistics, and in-service support for guided missiles, free-fall weapons, targets, support equipment, crew systems, and electronic warfare; integrates weapons and avionics on tactical aircraft; operates land and sea range test and evaluation complex

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$78,061,000

### COST TO COMPLETE

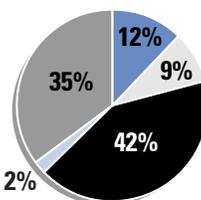
\$75,886,000

RAB BRAC NPL

1995

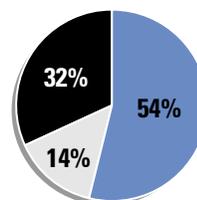
NO

### RELATIVE RISK



- High 11
- Med 8
- Low 38
- NE 2
- NR 32

### PHASE



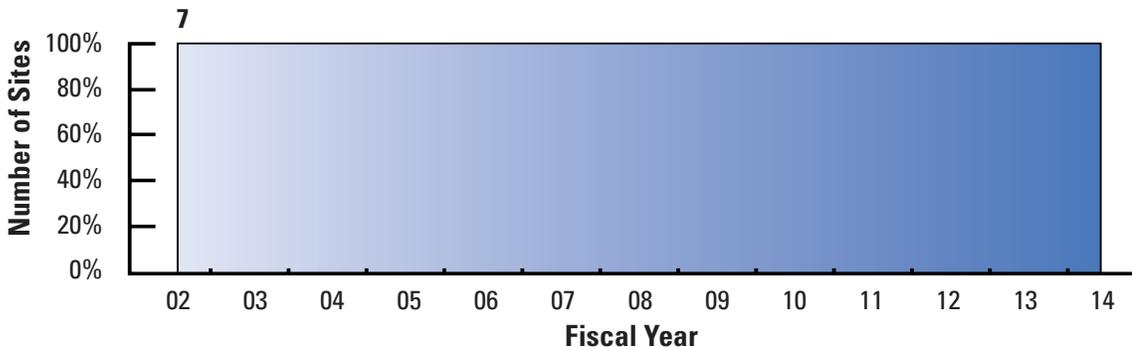
- Study 49
  - Cleanup 13
  - RC 29
- IRP 89 MRP 2  
Total Sites 91

# Chocolate Mountain Aerial Gunnery Range



Provides MCAS Yuma with a large and diversified assortment of ground targets for live-fire aerial gunnery, air-to-ground bombing and strafing training by Marine Corps and Navy pilots. The SEAL Camp is used for desert training and readiness operations.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



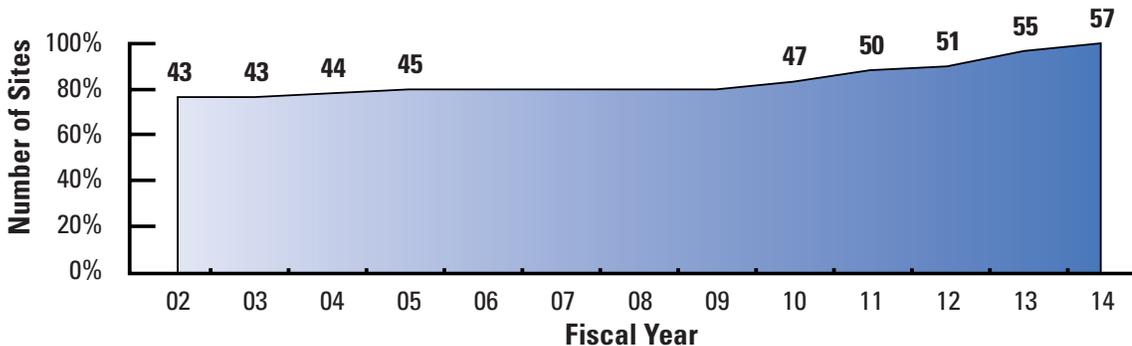
FUNDING TO DATE	RELATIVE RISK	PHASE
<p>0</p> <p><b>COST TO COMPLETE</b></p> <p>0</p> <p>RAB BRAC NPL</p> <p>NO</p>	<p>100%</p> <ul style="list-style-type: none"> <li>High 0</li> <li>Med 0</li> <li>Low 0</li> <li>NE 0</li> <li>NR 7</li> </ul>	<p>100%</p> <ul style="list-style-type: none"> <li>Study 0</li> <li>Cleanup 0</li> <li>RC 7</li> </ul> <p>IRP 7 MRP 0</p> <p><b>Total Sites 7</b></p>

# Concord Naval Weapons Station



Major Navy ammunition transshipment port of the West Coast, ships, receives, inspects, and classifies munitions (tidal area); serves as munitions storage and weapons maintenance, inspection and testing facility (inland area).

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



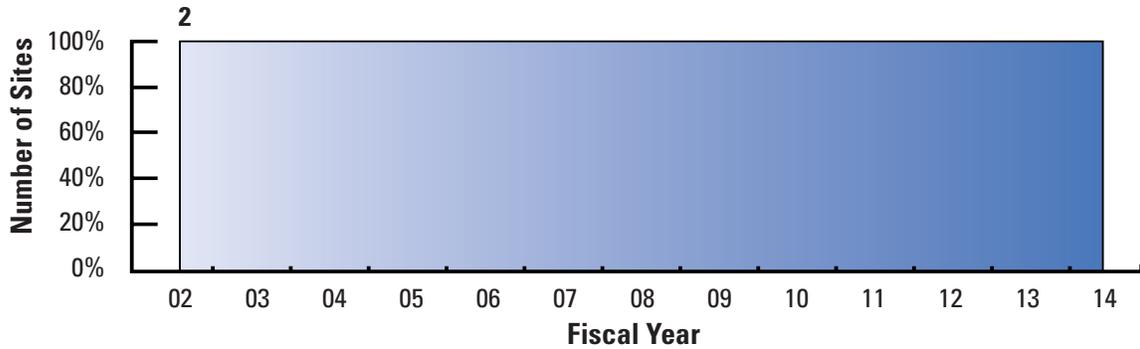
FUNDING TO DATE	RELATIVE RISK	PHASE
<p>\$51,731,000</p> <p><b>COST TO COMPLETE</b></p> <p>\$30,044,000</p> <p>RAB BRAC NPL</p> <p>1995 YES</p>	<p>75%</p> <ul style="list-style-type: none"> <li>High 2</li> <li>Med 7</li> <li>Low 4</li> <li>NE 1</li> <li>NR 43</li> </ul>	<p>25%</p> <ul style="list-style-type: none"> <li>Study 14</li> <li>Cleanup 0</li> <li>RC 43</li> </ul> <p>IRP 56 MRP 1</p> <p><b>Total Sites 57</b></p>

# Corona Naval Ordnance Center Naval Warfare Assessment Division



Provides materials and services to support ordnance systems.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

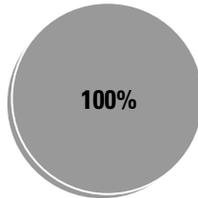
**COST TO COMPLETE**

0

**RAB BRAC NPL**

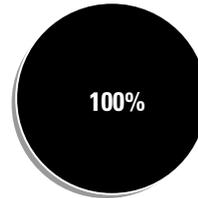
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 2

### PHASE



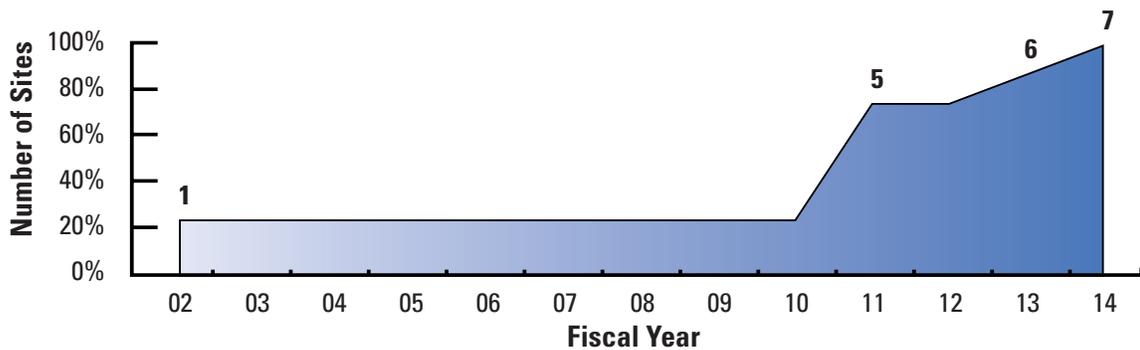
- Study 0
  - Cleanup 0
  - RC 2
- IRP 2    MRP 0
- Total Sites 2**

# Coronado Naval Amphibious Base



Provides facilities and services for support of amphibious, unconventional, in-shore, riverine, maritime special operations forces, and special warfare.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$6,004,000

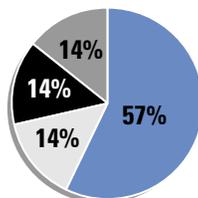
**COST TO COMPLETE**

\$34,532,000

**RAB BRAC NPL**

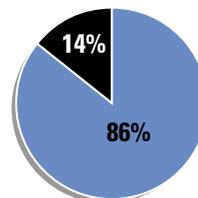
NO

### RELATIVE RISK



- High 4
- Med 1
- Low 1
- NE 0
- NR 1

### PHASE



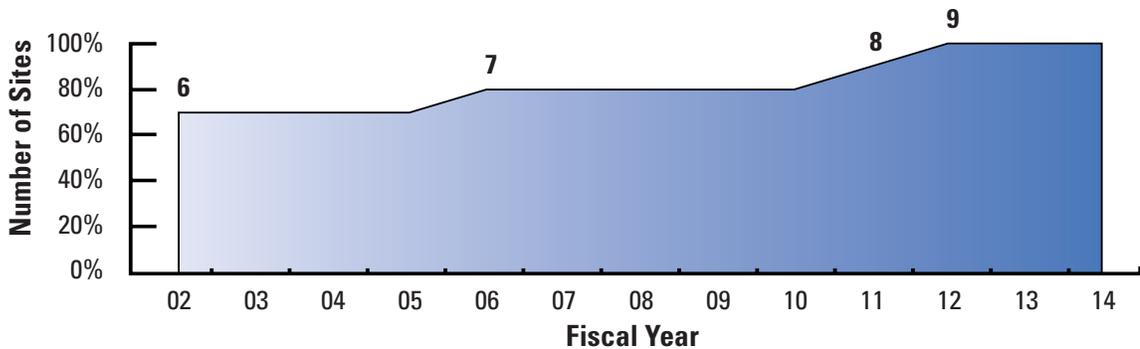
- Study 6
  - Cleanup 0
  - RC 1
- IRP 6    MRP 1
- Total Sites 7**

## Crows Landing Naval Auxiliary Landing Field



Provides practice airfield for Navy aviation from Lemoore NAS, and previously Moffett and Alameda NAS; provides maintenance support for aircraft

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$15,789,000

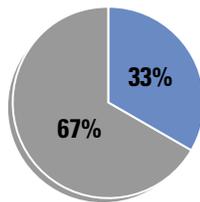
### COST TO COMPLETE

\$18,674,000

### RAB BRAC NPL

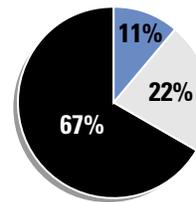
II NO

### RELATIVE RISK



- High 3
- Med 0
- Low 0
- NE 0
- NR 6

### PHASE



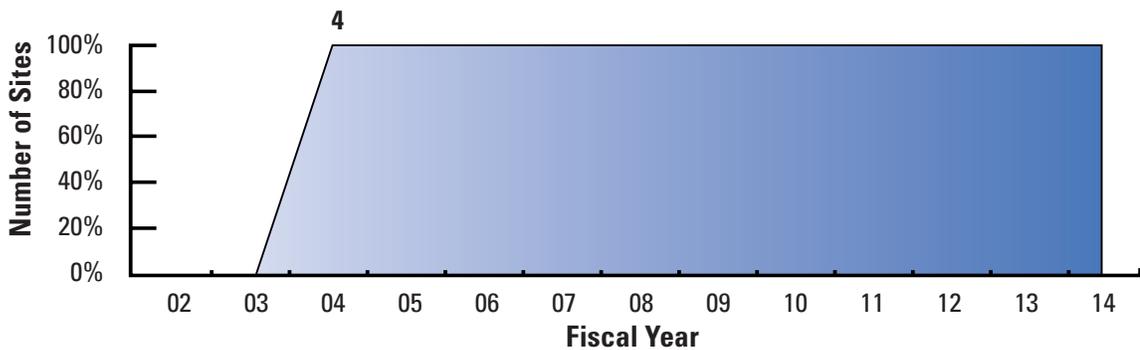
- Study 1
  - Cleanup 2
  - RC 6
- IRP 9 MRP 0  
Total Sites 9

## Dixon Naval Radio Transmitting Facility



Provides transmitter support for Naval Communication Station, Stockton.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$1,428,000

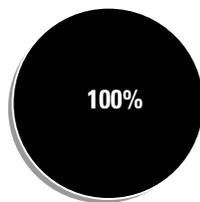
### COST TO COMPLETE

\$808,000

### RAB BRAC NPL

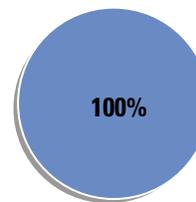
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 4
- NE 0
- NR 0

### PHASE



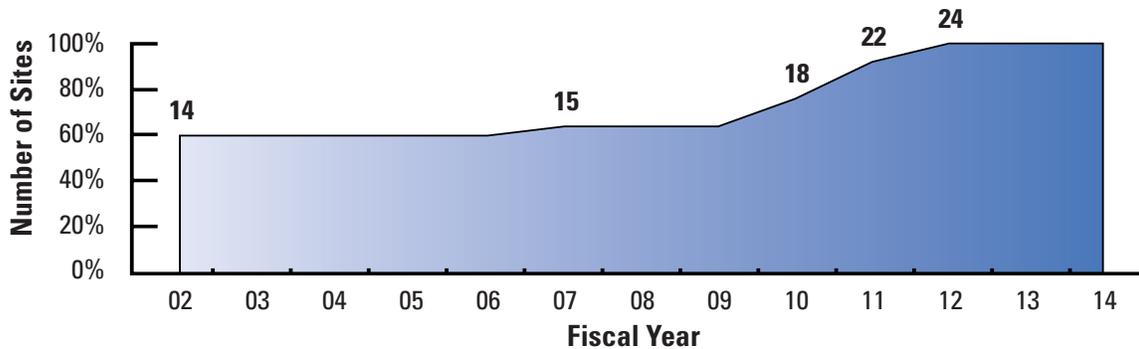
- Study 4
  - Cleanup 0
  - RC 0
- IRP 4 MRP 0  
Total Sites 4

## El Centro Naval Air Facility



Maintains and operates aviation facilities for gunnery, bombing, carrier landings and air combat training; provides services and material to support operations of aviation activities, operation forces and other activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$25,933,000

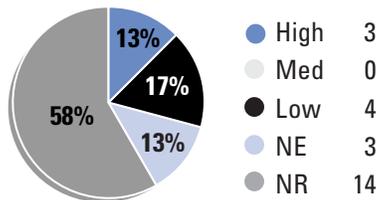
### COST TO COMPLETE

\$40,946,000

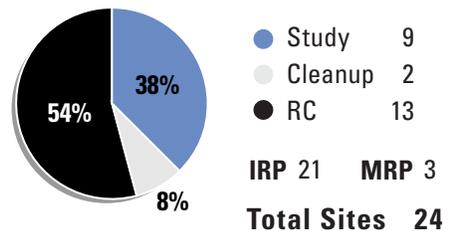
RAB BRAC NPL

NO

### RELATIVE RISK



### PHASE

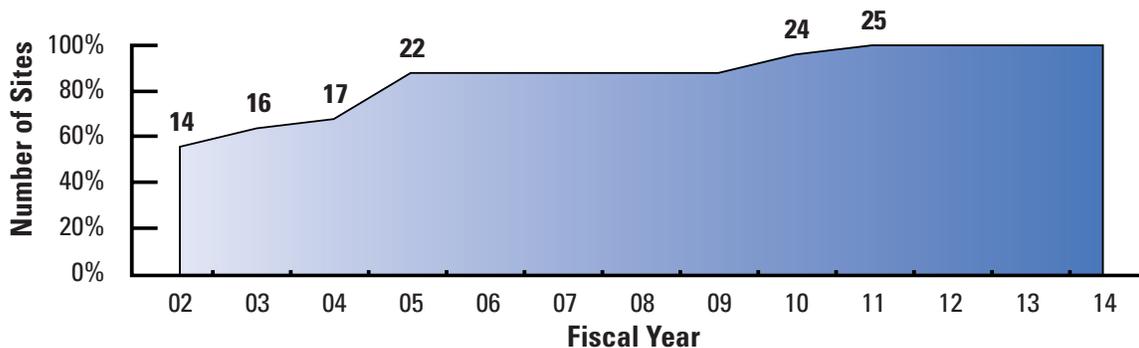


## El Toro Marine Corps Air Station



Closed; was Marine Corps primary jet fighter facility on the West Coast; provided materials and support for aviation activities of the Marine Corps; provided housing for Marine Corps personnel.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$82,870,000

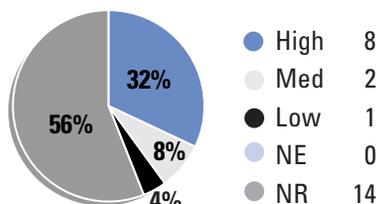
### COST TO COMPLETE

\$77,510,000

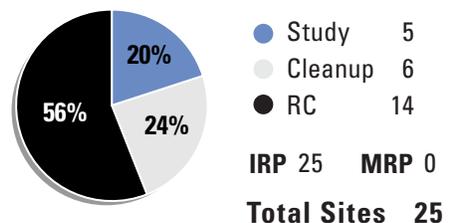
RAB BRAC NPL

1994 III YES

### RELATIVE RISK



### PHASE

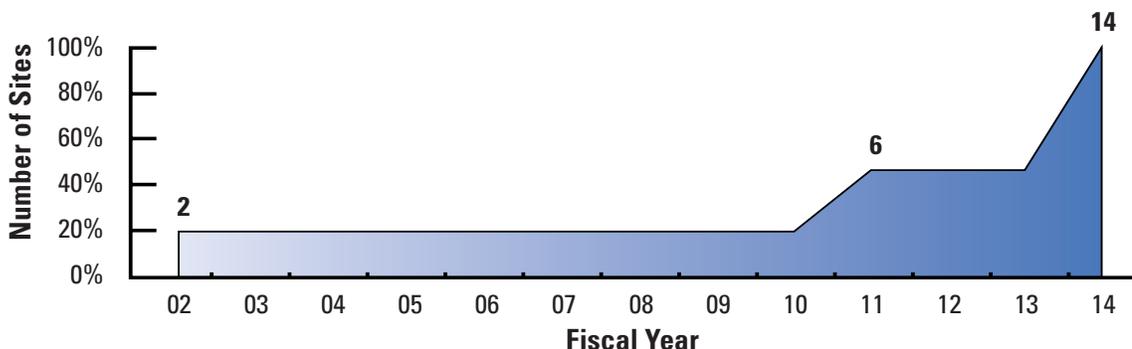


# Fallbrook Naval Ordnance Center, Pacific Division Detachment



Stores fleet and Marine Corps missiles and conventional ammunition; maintains facilities of air-launched missiles.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$83,000

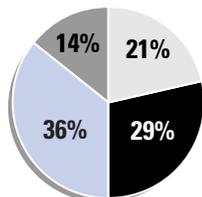
### COST TO COMPLETE

\$20,966,000

RAB BRAC NPL

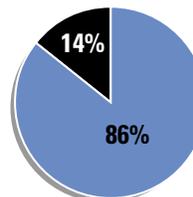
NO

### RELATIVE RISK



- High 0
- Med 3
- Low 4
- NE 5
- NR 2

### PHASE



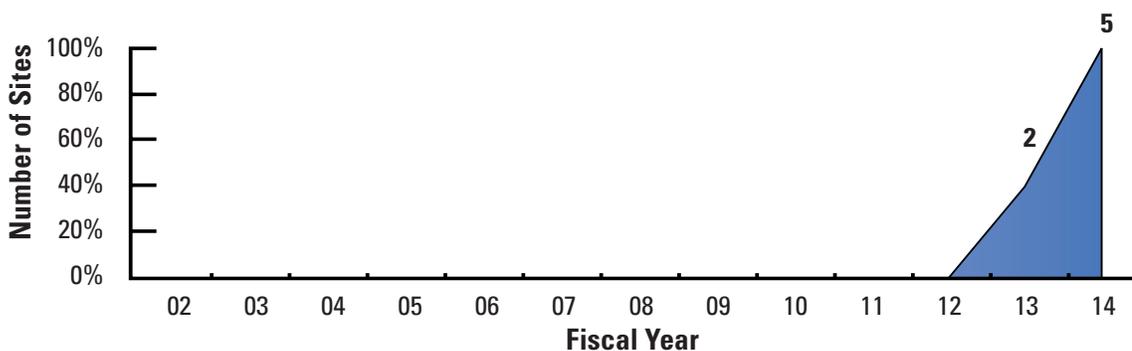
- Study 12
  - Cleanup 0
  - RC 2
- IRP 12 MRP 2  
Total Sites 14

# Imperial Beach Outlying Landing Field



Provides facilities and maintenance in support of helicopter training in conjunction with NAS North Island.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$350,000

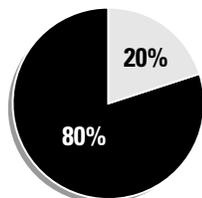
### COST TO COMPLETE

\$9,393,000

RAB BRAC NPL

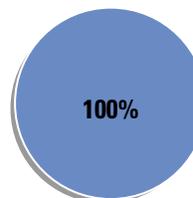
NO

### RELATIVE RISK



- High 0
- Med 1
- Low 4
- NE 0
- NR 0

### PHASE



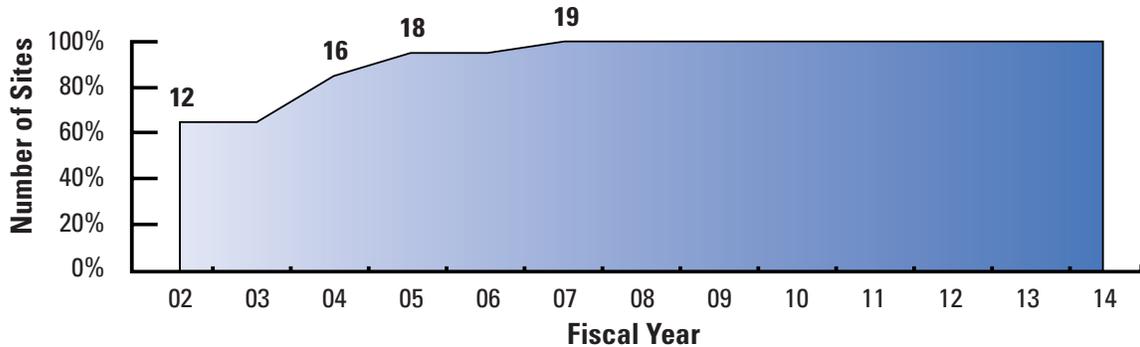
- Study 5
  - Cleanup 0
  - RC 0
- IRP 5 MRP 0  
Total Sites 5

# Lemoore Naval Air Station



Maintains and operates facilities and provides services and materials to support operations of aviation activities.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$23,941,000

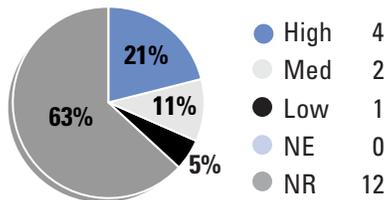
### COST TO COMPLETE

\$12,103,000

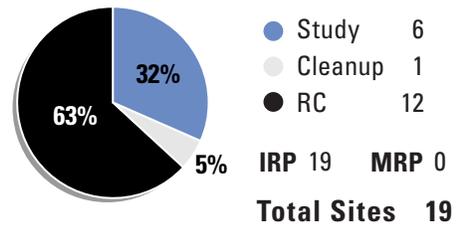
### RAB BRAC NPL

NO

### RELATIVE RISK



### PHASE

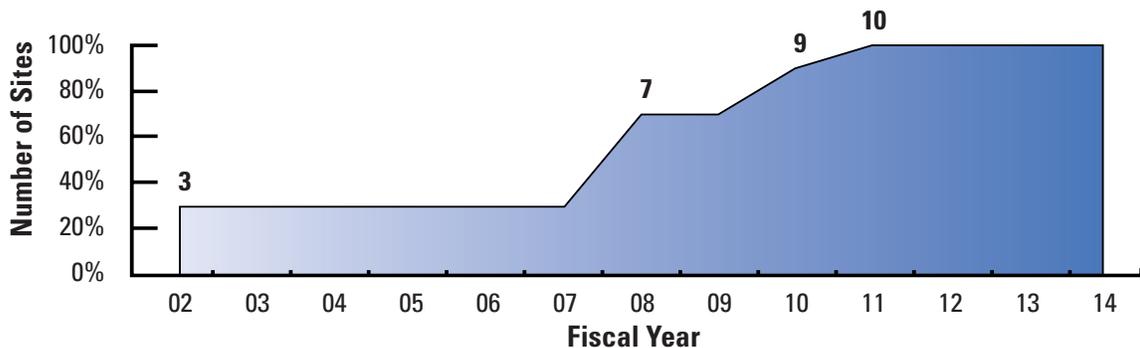


# Long Beach Naval Shipyard



Closed; NAVFAC is caretaker until transfer. Previously provided support and supplies for surface craft and ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$13,361,000

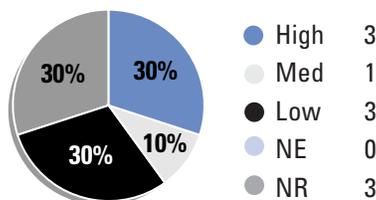
### COST TO COMPLETE

\$4,508,000

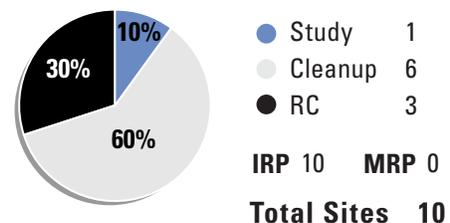
### RAB BRAC NPL

1994 IV NO

### RELATIVE RISK



### PHASE

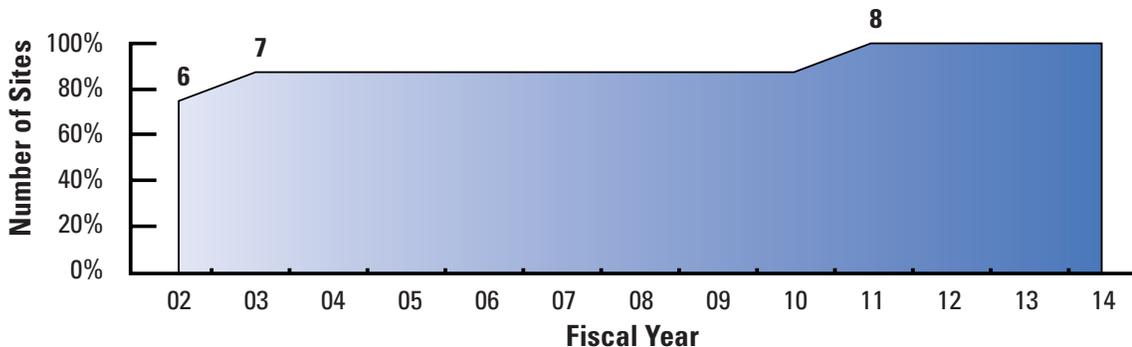


## Long Beach Naval Station



Closed; NAVFAC is caretaker until transfer. Previously provided services and materials in support of operating forces and shore activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$41,454,000

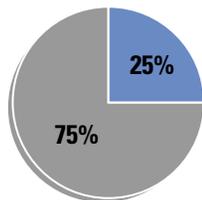
### COST TO COMPLETE

\$5,966,000

### RAB BRAC NPL

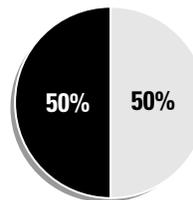
1994 II NO

### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 0
- NR 6

### PHASE



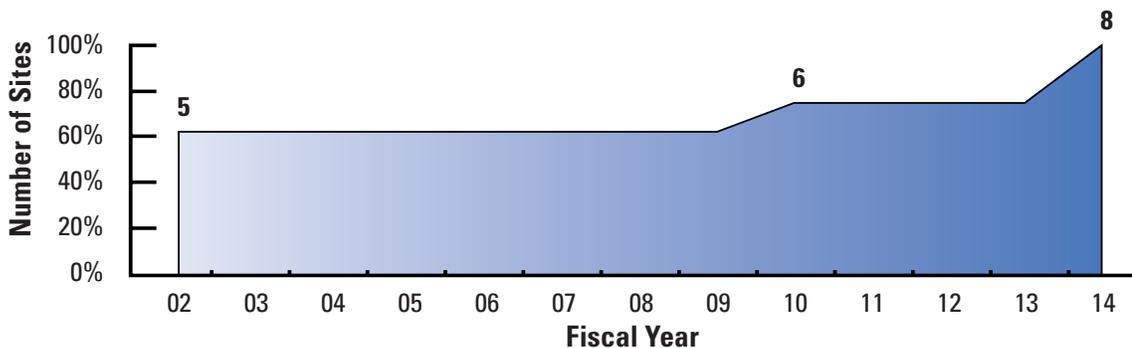
- Study 0
  - Cleanup 4
  - RC 4
- IRP 8 MRP 0  
Total Sites 8

## Long Beach Naval Station San Pedro



Closed; NAVFAC is caretaker until transfer. Previously provided support and housing.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$4,520,000

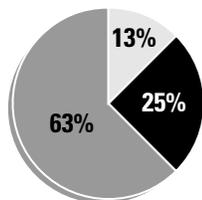
### COST TO COMPLETE

\$9,403,000

### RAB BRAC NPL

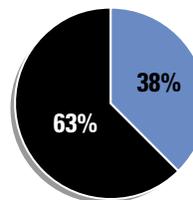
1994 II NO

### RELATIVE RISK



- High 0
- Med 1
- Low 2
- NE 0
- NR 5

### PHASE



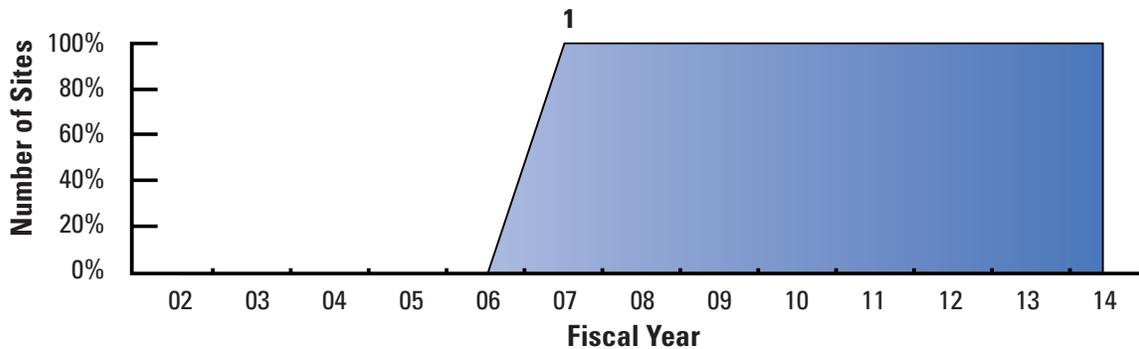
- Study 3
  - Cleanup 0
  - RC 5
- IRP 8 MRP 0  
Total Sites 8

# Los Angeles Naval And Marine Corps Reserve Center



Provides training, administrative support and mobilizes Navy and Marine Corps Reserve units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$513,000

### COST TO COMPLETE

\$3,066,000

RAB BRAC NPL

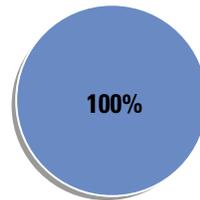
NO

### RELATIVE RISK



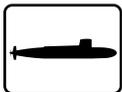
- High 1
- Med 0
- Low 0
- NE 0
- NR 0

### PHASE



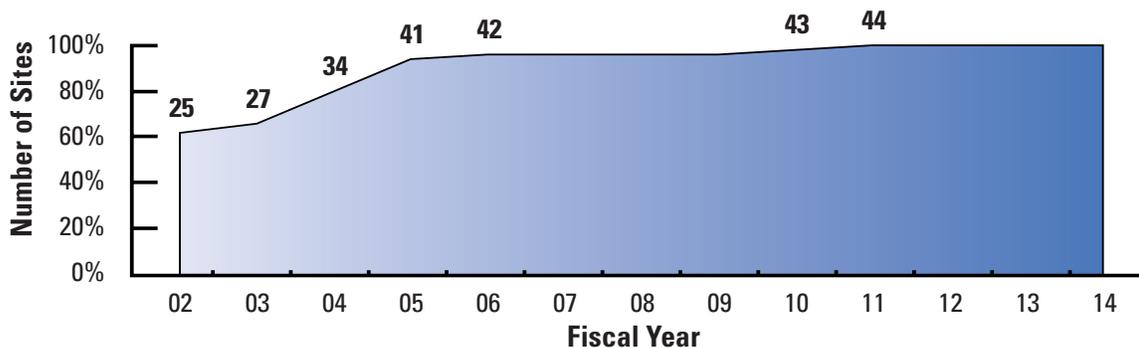
- Study 1
  - Cleanup 0
  - RC 0
- IRP 1 MRP 0  
Total Sites 1

# Mare Island Naval Shipyard



Closed; NAVFAC is caretaker until transfer. Previously maintained and repaired ships; provided logistical support for assigned ships and service craft.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$107,395,000

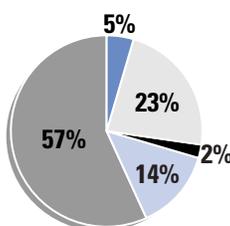
### COST TO COMPLETE

\$63,216,000

RAB BRAC NPL

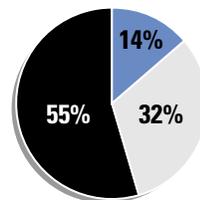
III NO

### RELATIVE RISK



- High 2
- Med 10
- Low 1
- NE 6
- NR 25

### PHASE



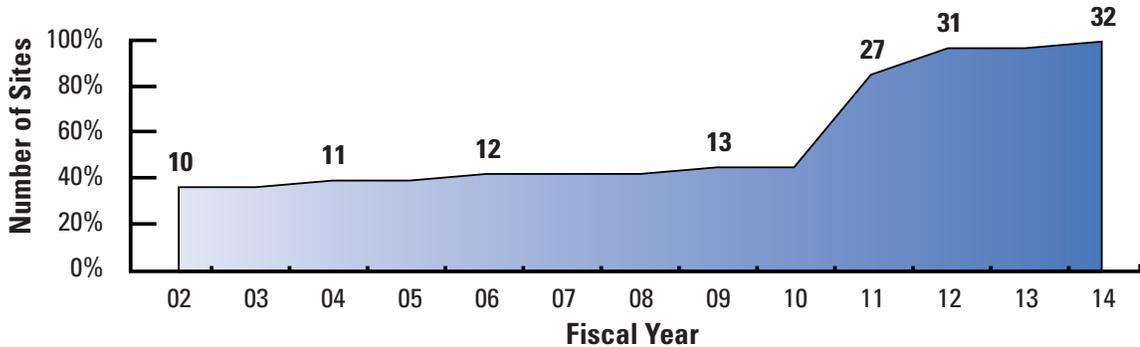
- Study 6
  - Cleanup 14
  - RC 24
- IRP 36 MRP 8  
Total Sites 44

# Miramar Marine Corps Air Station



Miramar MCAS provides facilities, services and materials to support operations of aviation units of the Fleet Marine Forces, and other Naval aviation units as designated by the Commandant of the Marine Corps in coordination with the Chief of Naval Opera-

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$1,303,000

### COST TO COMPLETE

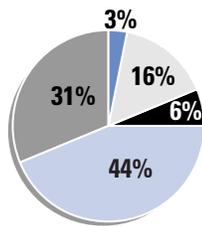
\$26,956,000

### RAB BRAC NPL

1994

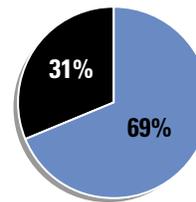
NO

### RELATIVE RISK



- High 1
- Med 5
- Low 2
- NE 14
- NR 10

### PHASE



- Study 22
- Cleanup 0
- RC 10

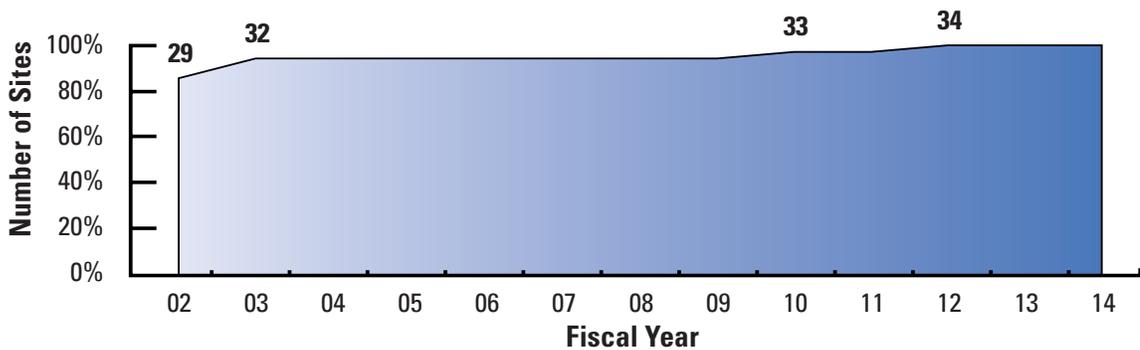
IRP 18 MRP 14  
Total Sites 32

# Moffett Field Naval Air Station



Closed and transferred; Previously provided support for antisubmarine warfare training and patrol squads; served as headquarters for Commander Patrol Wings of Pacific Fleet.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$89,565,000

### COST TO COMPLETE

\$77,139,000

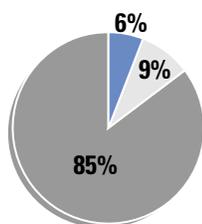
### RAB BRAC NPL

1994

II

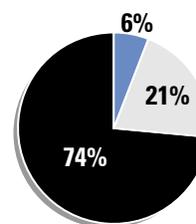
YES

### RELATIVE RISK



- High 2
- Med 3
- Low 0
- NE 0
- NR 29

### PHASE



- Study 2
- Cleanup 7
- RC 25

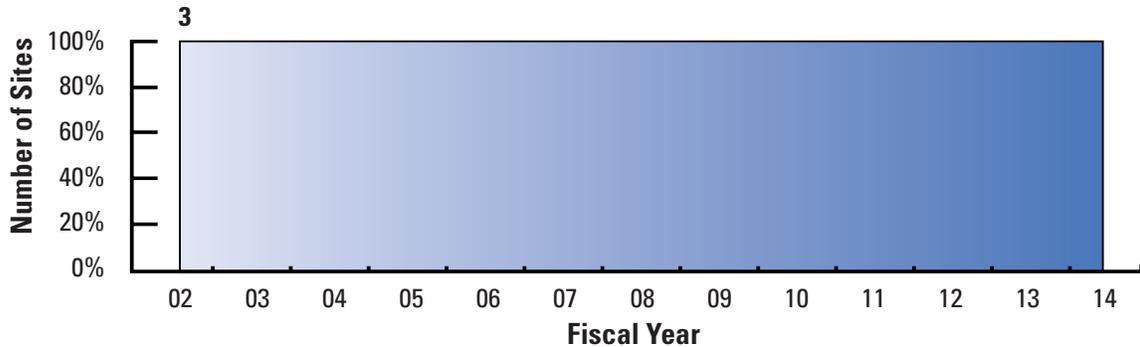
IRP 34 MRP 0  
Total Sites 34

# Monterey Naval Post Graduate School



Enhance security through graduate and professional education programs focusing on the unique needs of the military officer, increase combat effectiveness of U.S. armed forces, and contribute to fundamental scientific, engineering, policy, and operational advances of the Navy, DoD, and other national security agencies

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$1,390,000

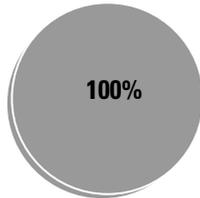
### COST TO COMPLETE

0

RAB BRAC NPL

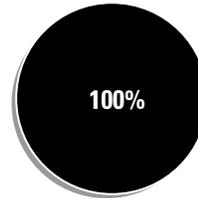
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 3

### PHASE



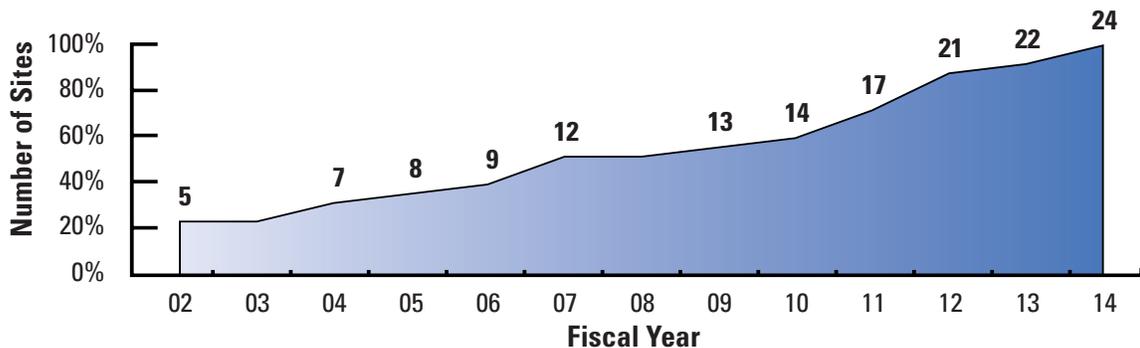
- Study 0
  - Cleanup 0
  - RC 3
- IRP 3 MRP 0  
Total Sites 3

# North Island Naval Air Station



Maintains and operates facilities and provides services and materials to support operations of aviation activities, homeport for 3 aircraft carriers and the Deep Submergence Rescue Vehicles..

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$7,582,000

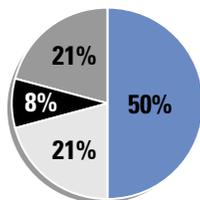
### COST TO COMPLETE

\$156,147,000

RAB BRAC NPL

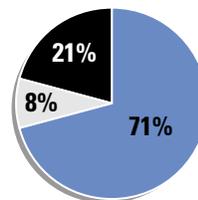
NO

### RELATIVE RISK



- High 12
- Med 5
- Low 2
- NE 0
- NR 5

### PHASE



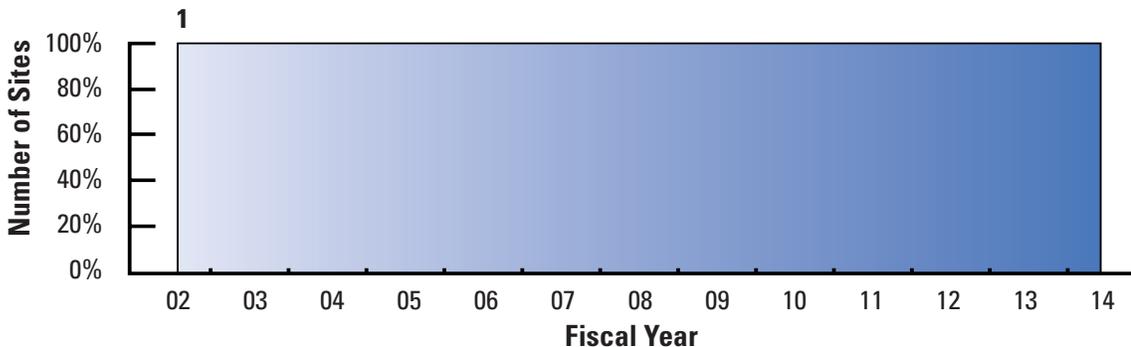
- Study 17
  - Cleanup 2
  - RC 5
- IRP 24 MRP 0  
Total Sites 24

# North Island Naval Aviation Depot



Refurbishes Naval aircraft and components for the U.S. Navy and other governments; maintains capability to test, disassemble, repair, manufacture, rebuild, and calibrate much of the U.S. Navy's inventory of aircraft and components

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$104,747,000

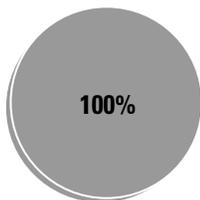
### COST TO COMPLETE

0

### RAB BRAC NPL

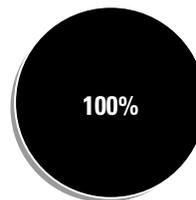
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



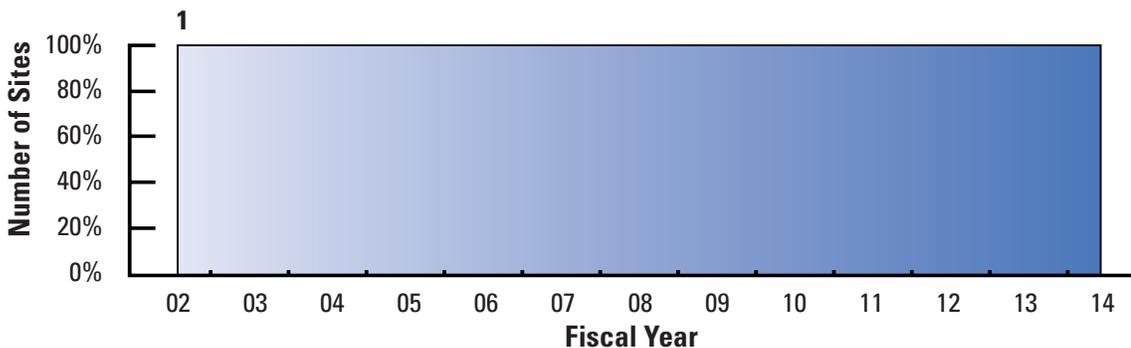
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1    MRP 0  
Total Sites 1

# Novato Department of Defense Housing Facility



Houses military and Coast Guard personnel.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$5,665,000

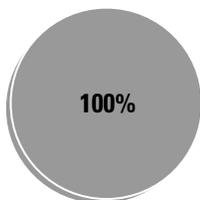
### COST TO COMPLETE

0

### RAB BRAC NPL

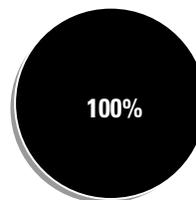
1994    III    NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



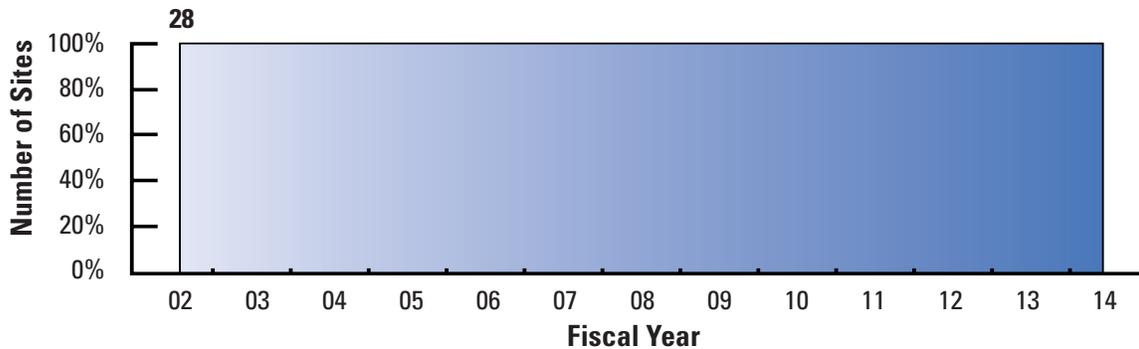
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1    MRP 0  
Total Sites 1

## Oakland Fleet and Industrial Supply Center



Closed and transferred; Previously received, stored and issued military supplies and materials to fleet units and shore activities in the Pacific Basin.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$14,771,000

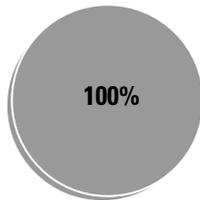
### COST TO COMPLETE

0

### RAB BRAC NPL

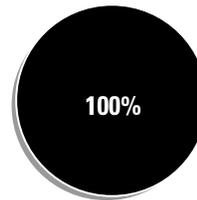
1995 IV NO

### RELATIVE RISK



● High 0  
● Med 0  
● Low 0  
● NE 0  
● NR 28

### PHASE



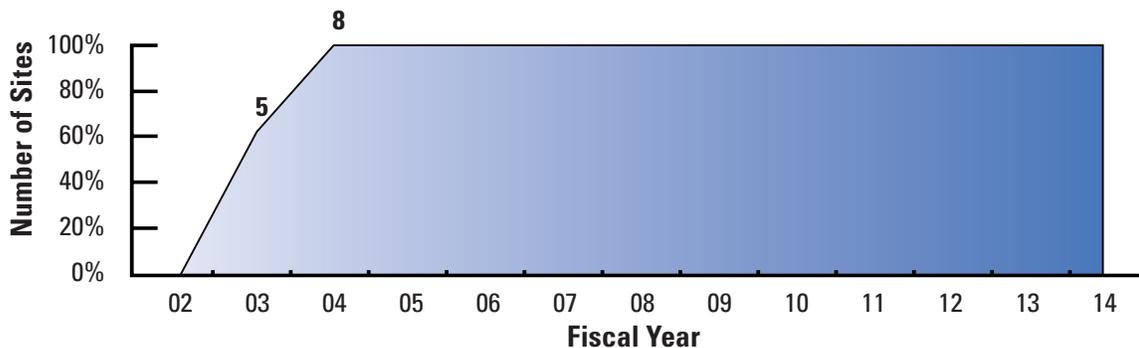
● Study 0  
● Cleanup 0  
● RC 28  
IRP 28 MRP 0  
Total Sites 28

## Oakland Fleet and Industrial Supply Center Alameda Annex



Closed; Received, stored, and issued both not-ready-for-issue and ready-for-issue aviation materials.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$12,347,000

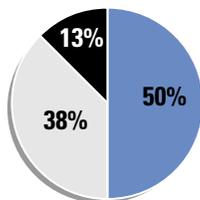
### COST TO COMPLETE

\$1,172,000

### RAB BRAC NPL

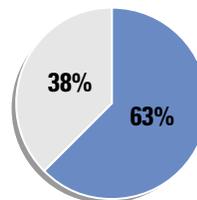
1994 IV NO

### RELATIVE RISK



● High 4  
● Med 3  
● Low 1  
● NE 0  
● NR 0

### PHASE



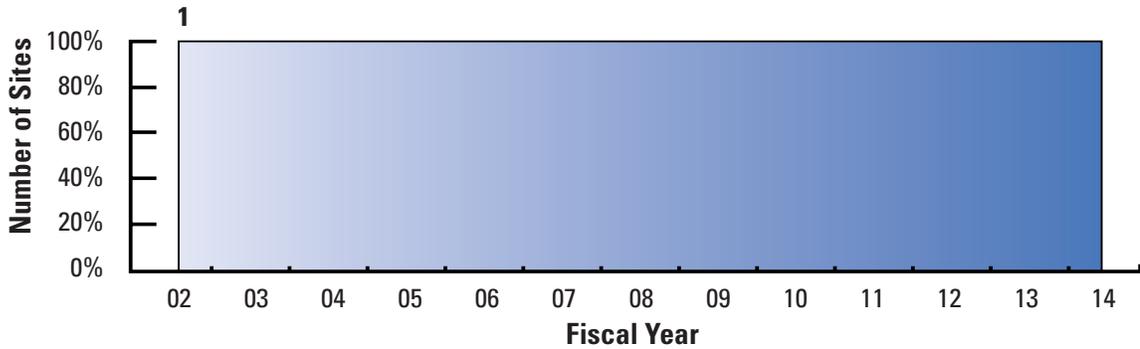
● Study 5  
● Cleanup 3  
● RC 0  
IRP 8 MRP 0  
Total Sites 8

# Oakland Naval Medical Command, Northwest Region



Closed; NAVFAC is caretaker until transfer. Previously directed comprehensive health care services for the Navy.

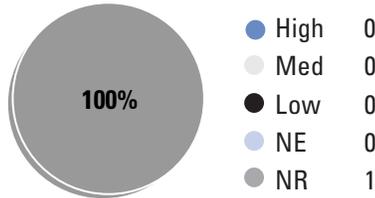
## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



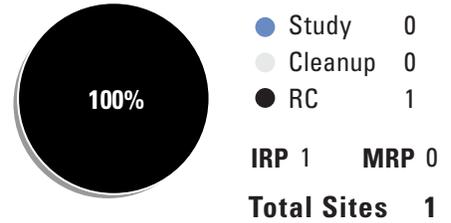
### FUNDING TO DATE

0		
<b>COST TO COMPLETE</b>		
0		
<b>RAB</b>	<b>BRAC</b>	<b>NPL</b>
III		NO

### RELATIVE RISK



### PHASE

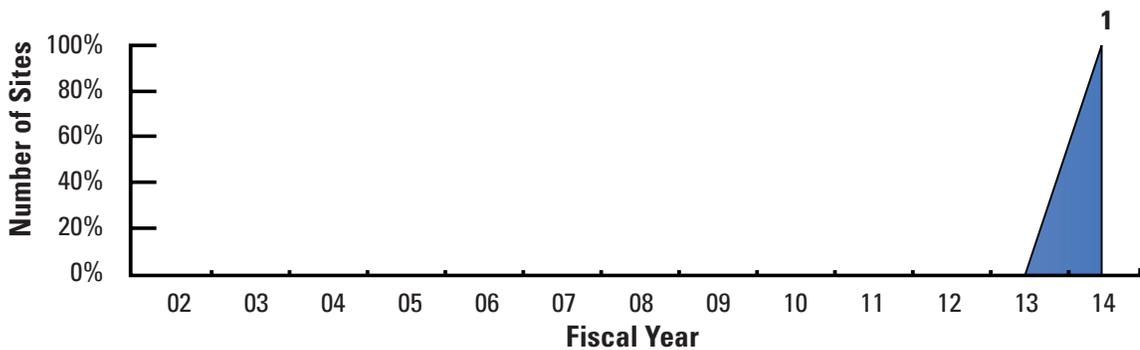


# Pasadena Marine Corps Reserve Center



Provides training, administrative and mobilization support for Marine Corps Reserves.

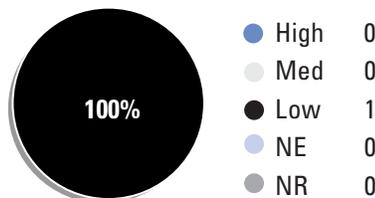
## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



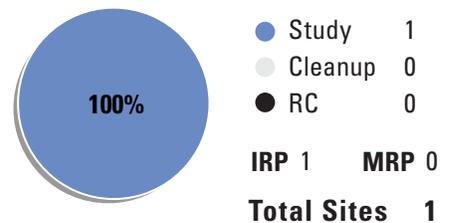
### FUNDING TO DATE

0		
<b>COST TO COMPLETE</b>		
\$503,000		
<b>RAB</b>	<b>BRAC</b>	<b>NPL</b>
		NO

### RELATIVE RISK



### PHASE

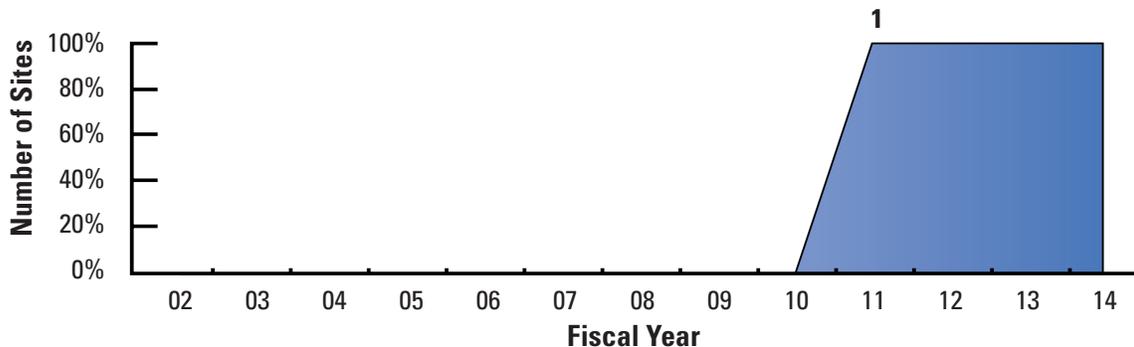


## Pico Rivera Marine Corps Reserve Training Center



Provides training and administrative support for Marine Corps Reserve Units.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

0

#### COST TO COMPLETE

\$2,851,000

RAB BRAC NPL

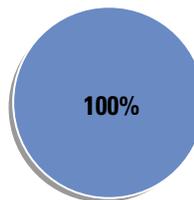
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 1
- NE 0
- NR 0

#### PHASE



- Study 1
- Cleanup 0
- RC 0

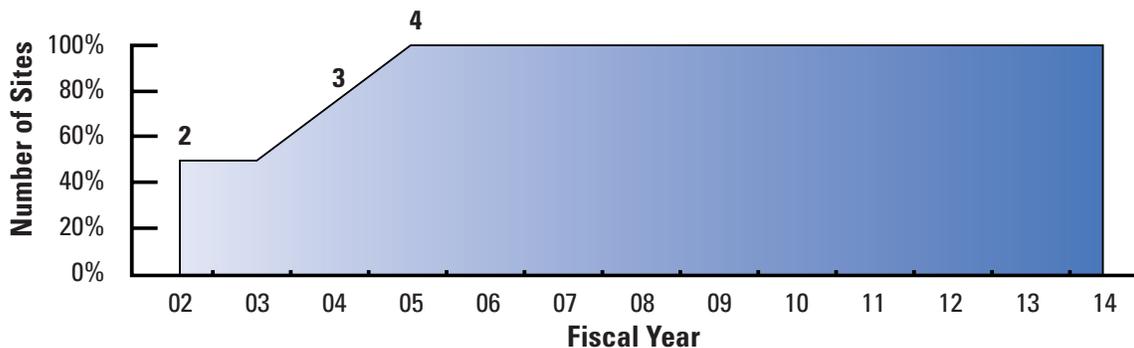
IRP 1 MRP 0  
Total Sites 1

## Point Molate Navy Fuel Depot



Provides supply and support services to fleet units and shore activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$20,886,000

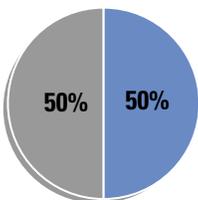
#### COST TO COMPLETE

\$8,109,000

RAB BRAC NPL

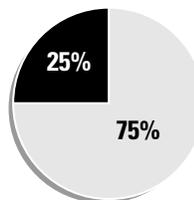
1996 IV NO

#### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 0
- NR 2

#### PHASE



- Study 0
- Cleanup 3
- RC 1

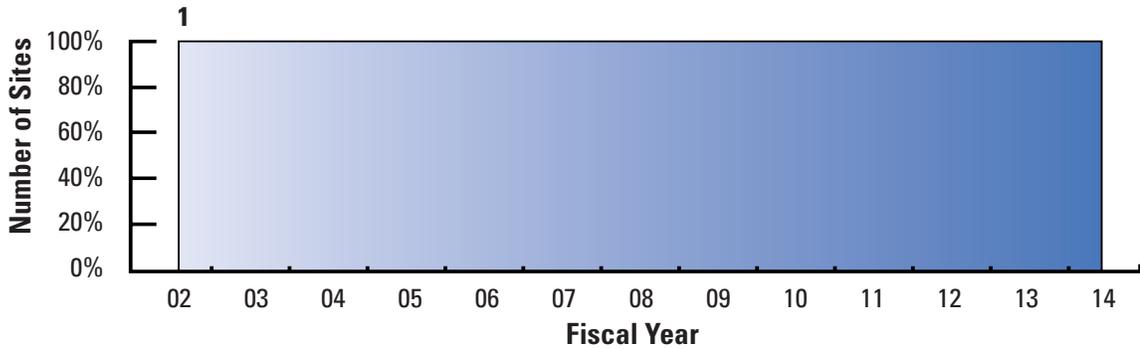
IRP 4 MRP 0  
Total Sites 4

# Point Sur Naval Facility



Operates automated data gathering equipment.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$172,000

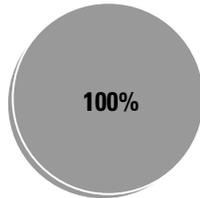
#### COST TO COMPLETE

0

RAB BRAC NPL

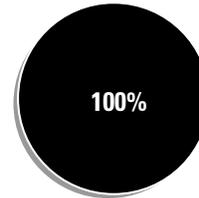
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



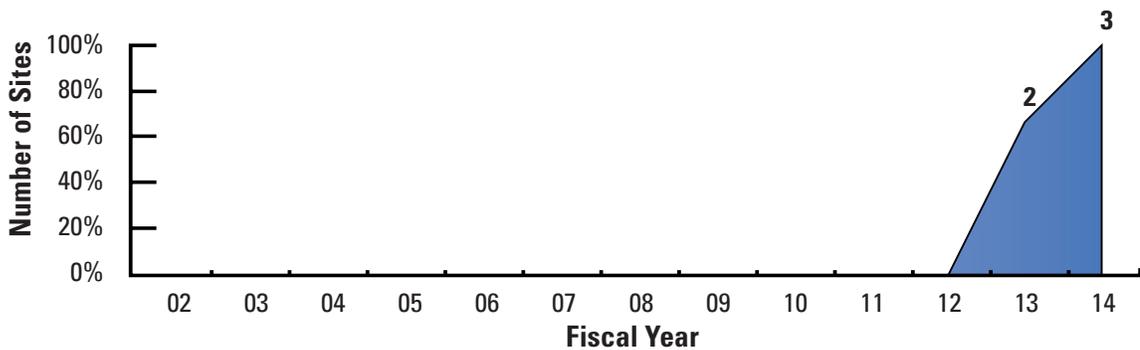
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# Pomona Naval Industrial Reserve Ordnance Plant



Government-Owned Contractor-Operated (GOCO) facility provides development, design, engineering, test, production and depot-level support of tactical, non-nuclear, surface and air launched weapons for the Naval Sea Systems Command.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

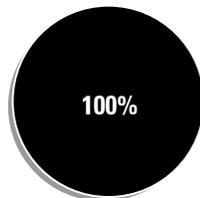
#### COST TO COMPLETE

\$2,477,000

RAB BRAC NPL

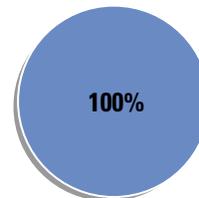
NO

### RELATIVE RISK



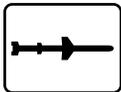
- High 0
- Med 0
- Low 3
- NE 0
- NR 0

### PHASE



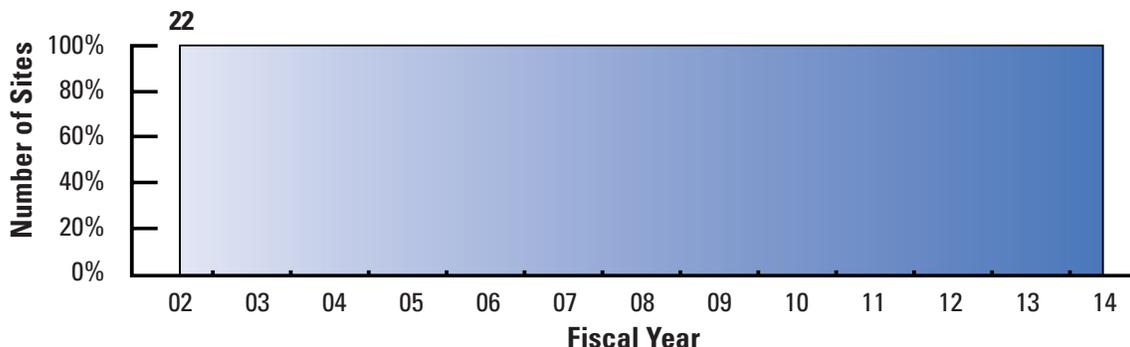
- Study 3
  - Cleanup 0
  - RC 0
- IRP 3 MRP 0  
Total Sites 3

## Salton Sea Test Range



Closed; NAVFAC is caretaker until transfer. Previously served as training facility for U.S. Navy, Army, and Marine Corps; formerly used by the Atomic Energy Commission for the Fat Man/Little Boy Project.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$614,000

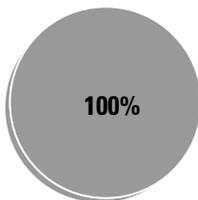
### COST TO COMPLETE

0

### RAB BRAC NPL

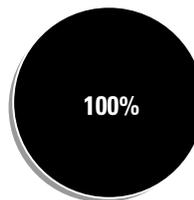
1994 I NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 22

### PHASE



- Study 0
- Cleanup 0
- RC 22

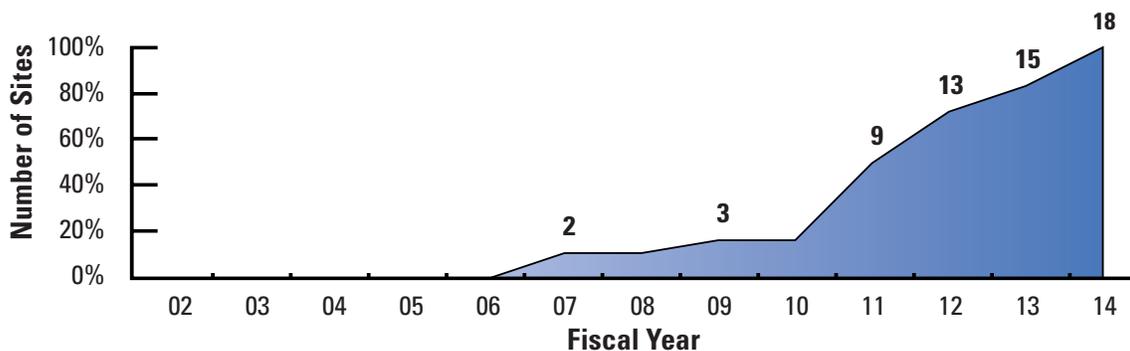
IRP 22 MRP 0  
Total Sites 22

## San Clemente Island Naval Auxiliary Landing Field



Shore bombardment area for Pacific Fleet operations and training; research, development, testing and evaluation of missiles and missile systems; Navy and Marine training.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$9,461,000

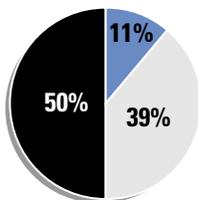
### COST TO COMPLETE

\$26,205,000

### RAB BRAC NPL

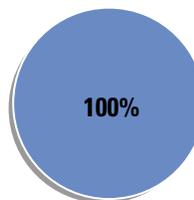
NO

### RELATIVE RISK



- High 2
- Med 7
- Low 9
- NE 0
- NR 0

### PHASE



- Study 18
- Cleanup 0
- RC 0

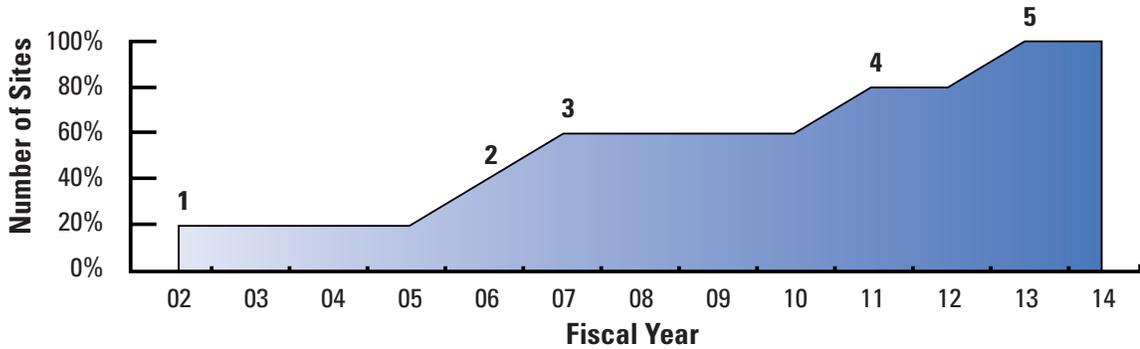
IRP 18 MRP 0  
Total Sites 18

# San Diego Fleet and Industrial Supply Center



Provides logistics, business and support services to fleet, shore and industrial commands of the Navy, Coast Guard and Military Sealift Command; combat capability supply chain management, procurement, contracting and transportation services, technical/customer support, defense fuel products.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$2,396,000

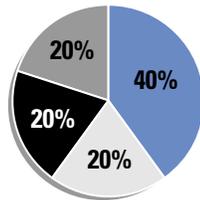
### COST TO COMPLETE

\$15,238,000

### RAB BRAC NPL

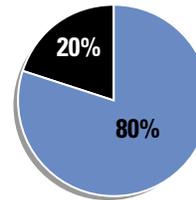
NO

### RELATIVE RISK



- High 2
- Med 1
- Low 1
- NE 0
- NR 1

### PHASE



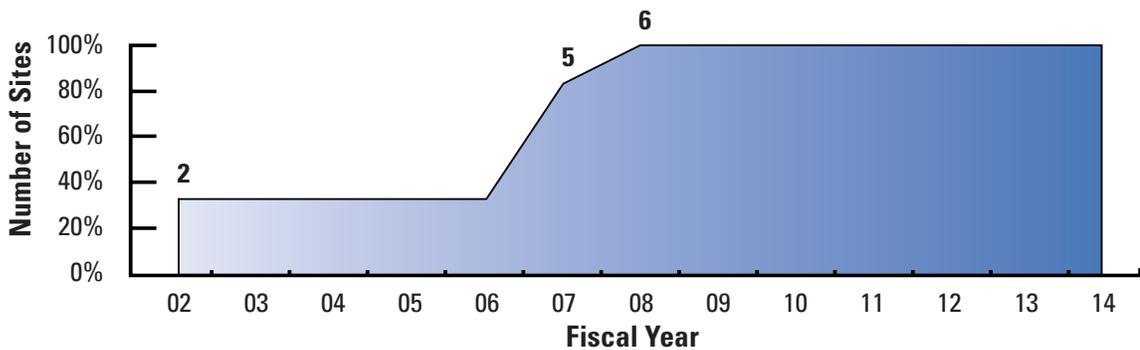
- Study 4
  - Cleanup 0
  - RC 1
- IRP 5    MRP 0  
**Total Sites 5**

# San Diego Fleet Antisubmarine Warfare Training Center Pacific



Provides tactical, technical and military training in anti-submarine warfare.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$900,000

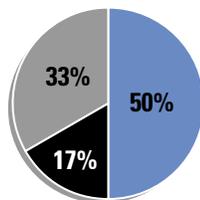
### COST TO COMPLETE

\$7,621,000

### RAB BRAC NPL

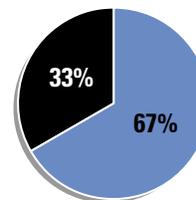
NO

### RELATIVE RISK



- High 3
- Med 0
- Low 1
- NE 0
- NR 2

### PHASE



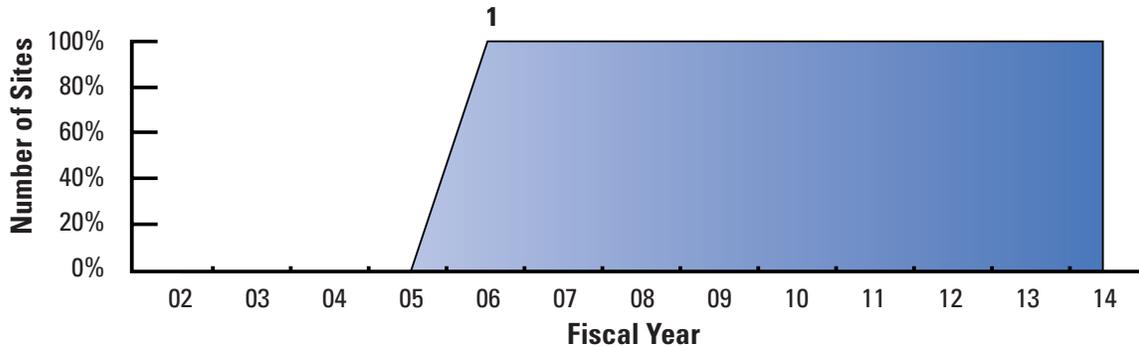
- Study 4
  - Cleanup 0
  - RC 2
- IRP 6    MRP 0  
**Total Sites 6**

## San Diego Fleet Combat Training Center Pacific



Provides training in aviation maintenance administration, acoustic analysis, Survival Evasion Resistance and Escape training; anti-submarine warfare/electronic warfare training in systems, equipment, & tactics; also provides audiovisual & graphic services

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

0

#### COST TO COMPLETE

\$1,446,000

RAB BRAC NPL

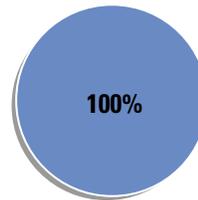
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 1
- NE 0
- NR 0

#### PHASE



- Study 1
- Cleanup 0
- RC 0

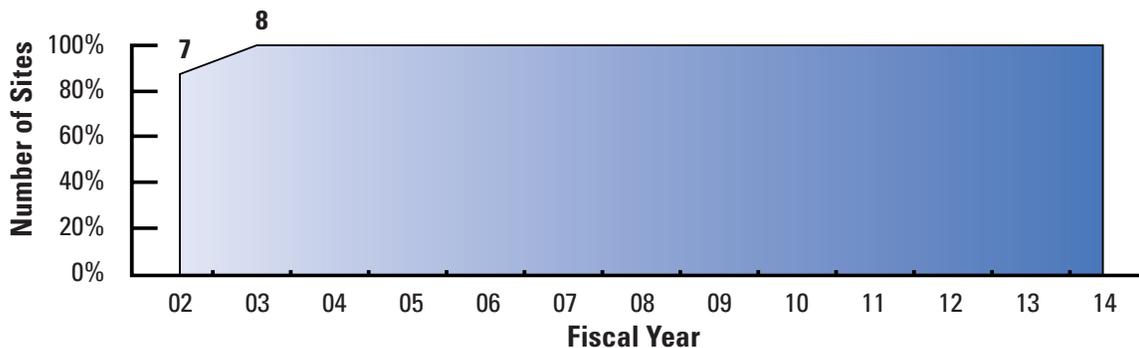
IRP 1 MRP 0  
Total Sites 1

## San Diego Marine Corps Recruit Depot



Provides recruiting, basic training and support for Marine Corps recruits.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$1,522,000

#### COST TO COMPLETE

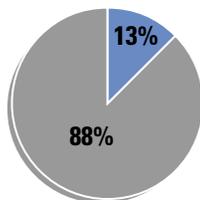
\$276,000

RAB BRAC NPL

1994

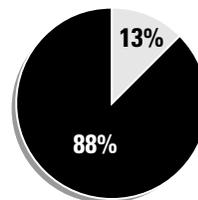
NO

#### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 0
- NR 7

#### PHASE



- Study 0
- Cleanup 1
- RC 7

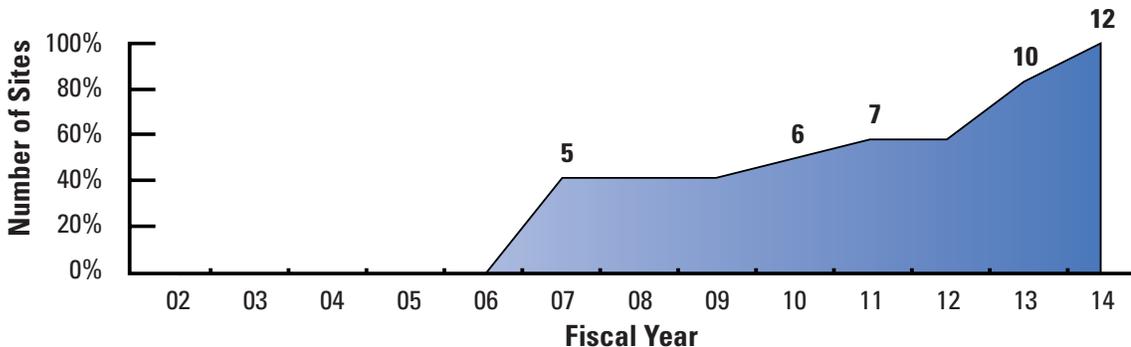
IRP 8 MRP 0  
Total Sites 8

# San Diego Naval Command Control and Ocean Surveillance Center



Principal Navy Research, Development, Test and Evaluation (RDT&E) center for command control, communications, ocean surveillance, surface and air launched undersea weapons systems.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$16,272,000

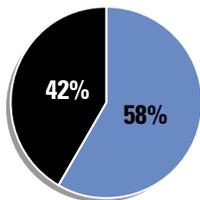
### COST TO COMPLETE

\$59,356,000

### RAB BRAC NPL

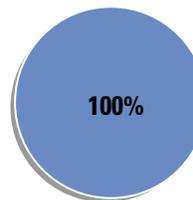
NO

### RELATIVE RISK



- High 7
- Med 0
- Low 5
- NE 0
- NR 0

### PHASE



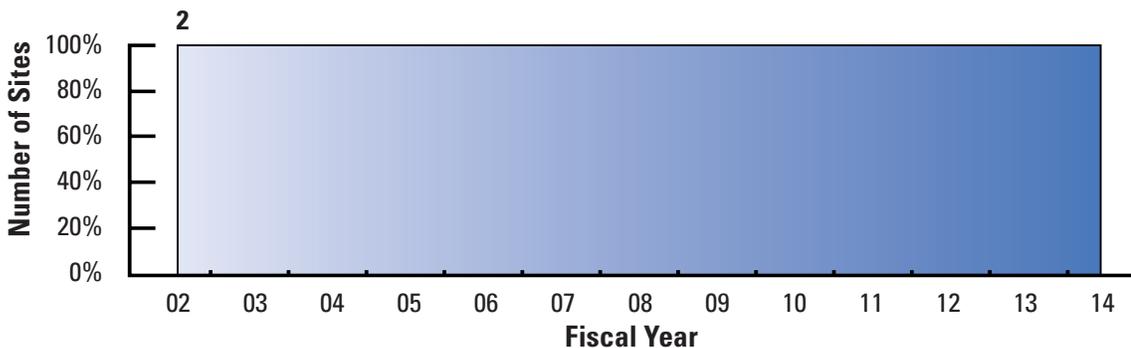
- Study 12
  - Cleanup 0
  - RC 0
- IRP 12 MRP 0  
Total Sites 12

# San Diego Naval Computer and Telecommunications Station



Provides support to fleet and shore commands through rapid, reliable, and secure communications, information technology, and cryptology services

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$176,000

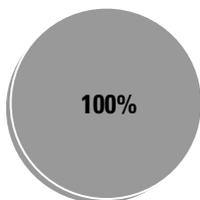
### COST TO COMPLETE

0

### RAB BRAC NPL

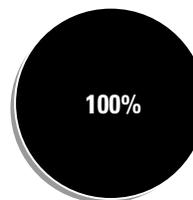
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 2

### PHASE



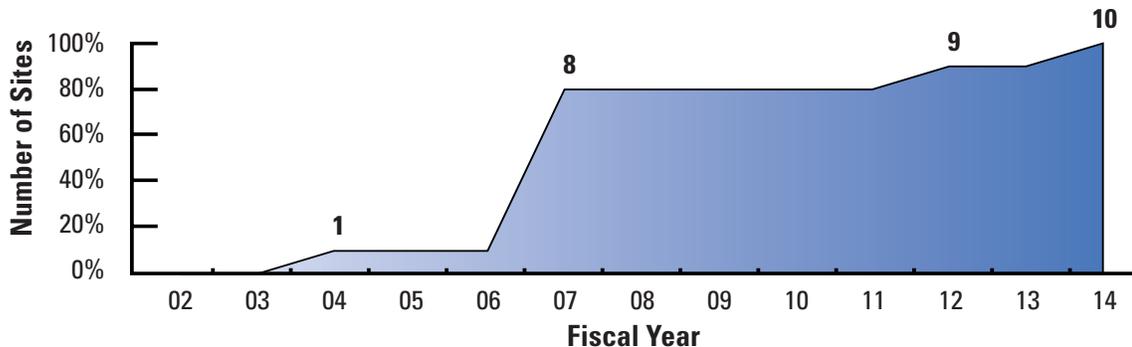
- Study 0
  - Cleanup 0
  - RC 2
- IRP 2 MRP 0  
Total Sites 2

# San Diego Naval In-Service Engineering West



Communication and electronic systems support to Fleet.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$2,778,000

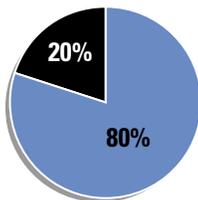
### COST TO COMPLETE

\$22,955,000

RAB BRAC NPL

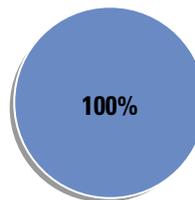
NO

### RELATIVE RISK



- High 8
- Med 0
- Low 2
- NE 0
- NR 0

### PHASE



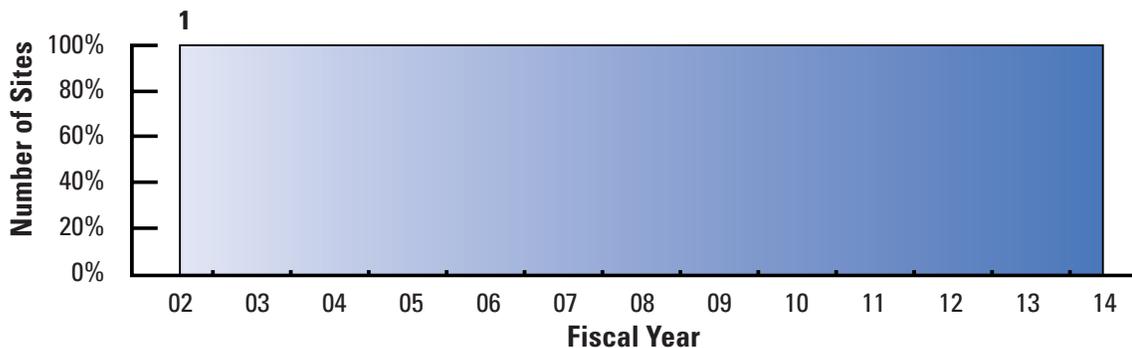
- Study 10
  - Cleanup 0
  - RC 0
- IRP 10 MRP 0  
Total Sites 10

# San Diego Naval Medical Center



Provides general and specialized hospital and cleanup services in support of the Armed Forces and maintains medical readiness

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

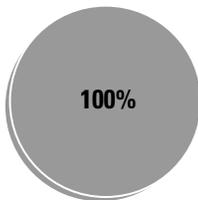
### COST TO COMPLETE

0

RAB BRAC NPL

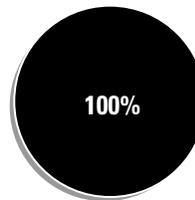
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



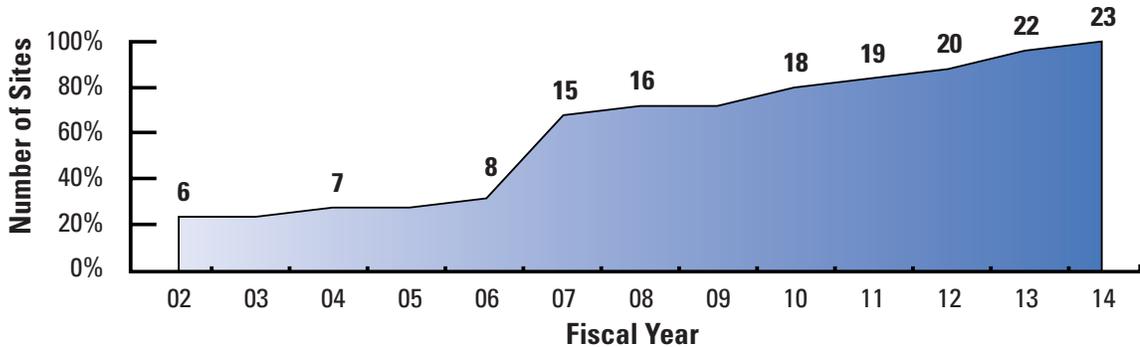
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# San Diego Naval Station



Provides logistical and personnel support to 25 major tenant commands, provides berthing and port services for ships, provides shore based training and shore activities for all ship crews.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$64,395,000

### COST TO COMPLETE

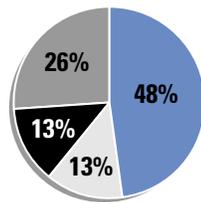
\$83,292,000

### RAB BRAC NPL

1990

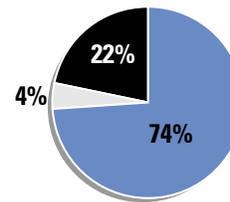
NO

### RELATIVE RISK



- High 11
- Med 3
- Low 3
- NE 0
- NR 6

### PHASE



- Study 17
- Cleanup 1
- RC 5

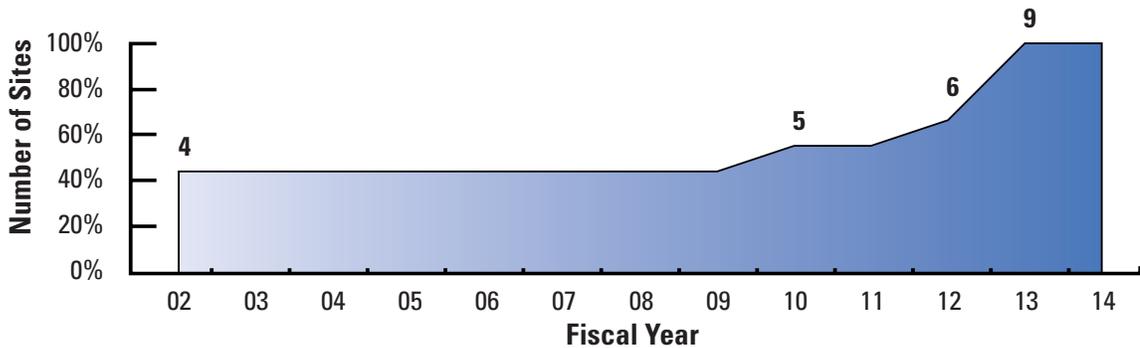
IRP 21 MRP 2  
Total Sites 23

# San Diego Naval Submarine Base



Operates shore facilities in support of the submarine force, U.S. Pacific Fleet and is home port for two submarine squadrons.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$682,000

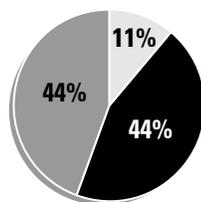
### COST TO COMPLETE

\$4,310,000

### RAB BRAC NPL

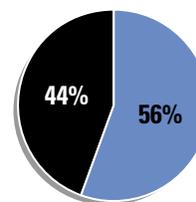
NO

### RELATIVE RISK



- High 0
- Med 1
- Low 4
- NE 0
- NR 4

### PHASE



- Study 5
- Cleanup 0
- RC 4

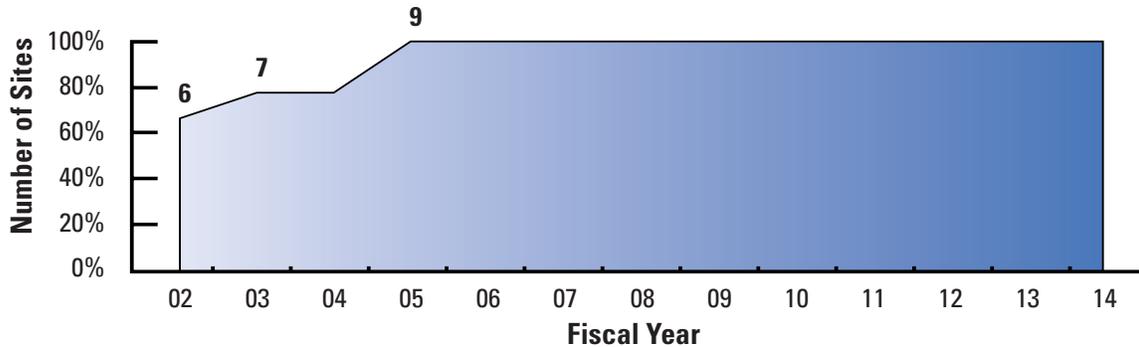
IRP 9 MRP 0  
Total Sites 9

## San Diego Naval Training Center



Closed; NAVFAC is caretaker until transfer. Previously provided recruit training for enlisted personnel and primary, advanced, and specialized training for officers and enlisted personnel.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$34,031,000

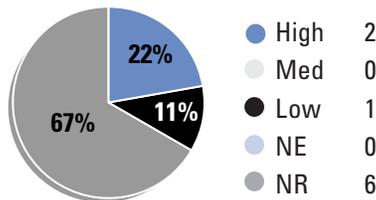
#### COST TO COMPLETE

\$3,087,000

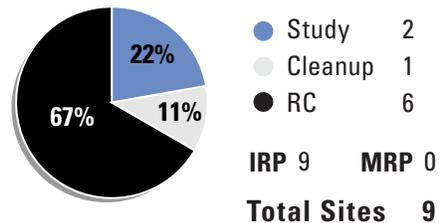
#### RAB BRAC NPL

1994 III NO

#### RELATIVE RISK



#### PHASE

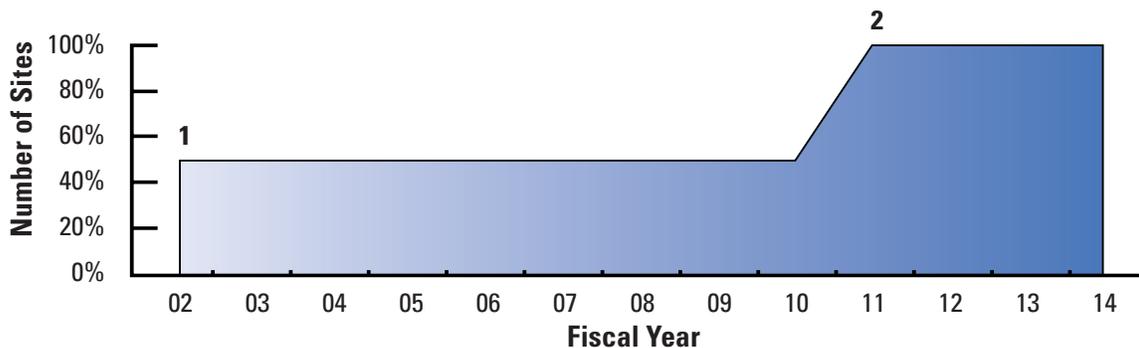


## San Diego Space Surveillance Field Station



Operates antennas to receive signals reflected off satellites.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$721,000

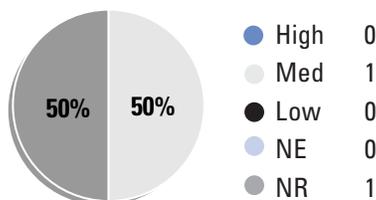
#### COST TO COMPLETE

\$1,246,000

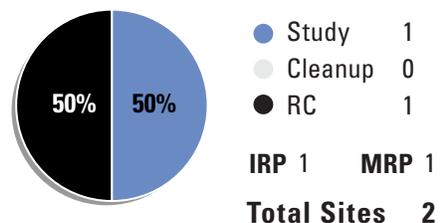
#### RAB BRAC NPL

NO

#### RELATIVE RISK



#### PHASE

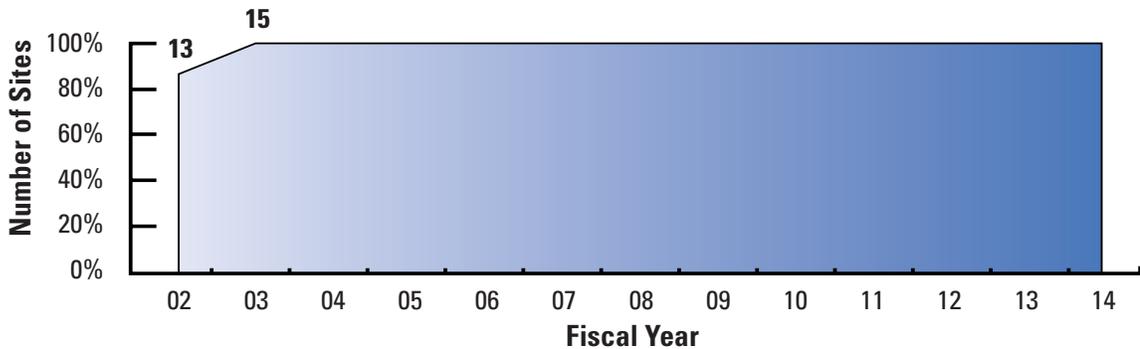


## San Nicolas Island, Outlying Landing Field



Serves as launch platform for short and medium range missile testing, and observation for missile testing and diverse test and research functions.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$6,440,000

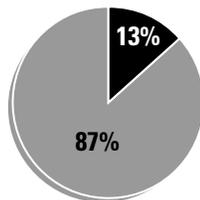
### COST TO COMPLETE

0

RAB BRAC NPL

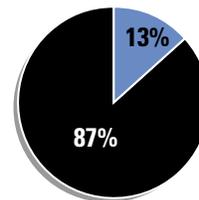
NO

### RELATIVE RISK



High 0  
Med 0  
Low 2  
NE 0  
NR 13

### PHASE



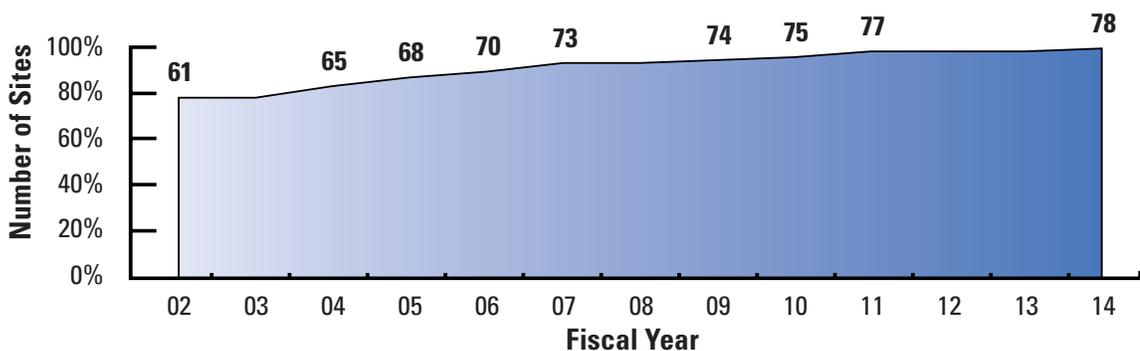
Study 2  
Cleanup 0  
RC 13  
IRP 15 MRP 0  
Total Sites 15

## Seal Beach Naval Weapons Station



Receives, stores, maintains and issues conventional ammunition and surface and air launched guided missiles; maintains and operates ordnance systems component rework facility; distributes, maintains, stores and issues materials.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$56,098,000

### COST TO COMPLETE

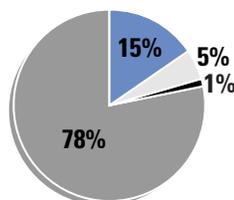
\$40,327,000

RAB BRAC NPL

1995

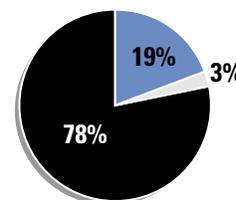
NO

### RELATIVE RISK



High 12  
Med 4  
Low 1  
NE 0  
NR 61

### PHASE



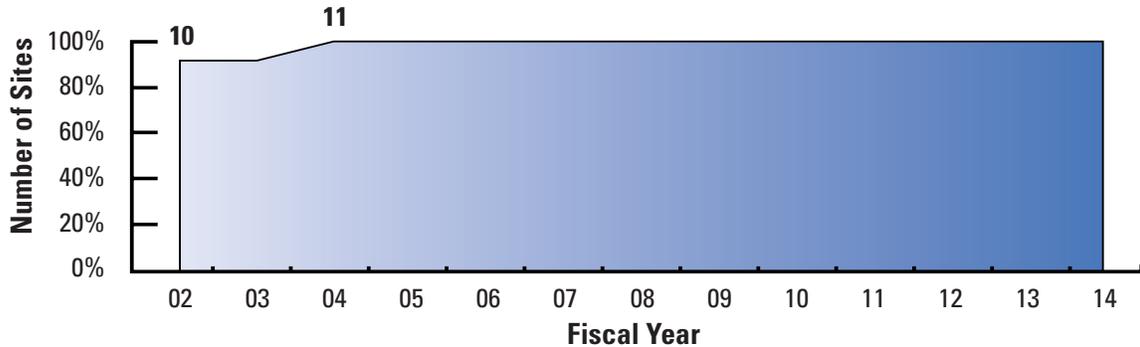
Study 15  
Cleanup 2  
RC 61  
IRP 78 MRP 0  
Total Sites 78

## Skaggs Island Naval Security Group Activity



Provides receiving facilities for point-to-point, ship to shore, local harbor and inter/intra-district communicators; provides high frequency direction finding for use in search and rescue operations and provides communications support.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$6,653,000

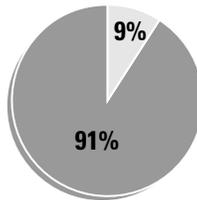
#### COST TO COMPLETE

\$239,000

RAB BRAC NPL

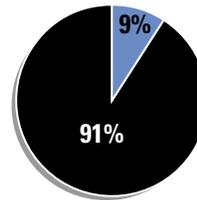
NO

#### RELATIVE RISK



High 0  
Med 1  
Low 0  
NE 0  
NR 10

#### PHASE



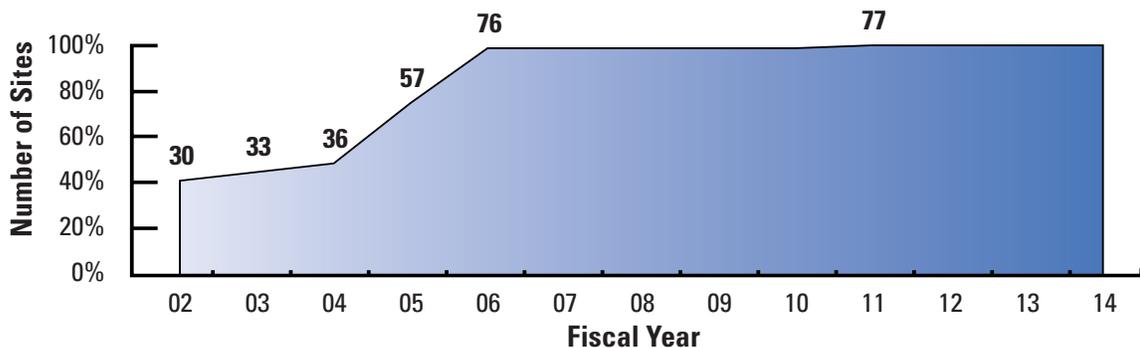
Study 1  
Cleanup 0  
RC 10  
IRP 11 MRP 0  
Total Sites 11

## Stockton Naval Communication Station



Closed by Major Claimant; managed, operated and maintained facilities, equipment and devices necessary to provide communications for the Department of the Navy

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

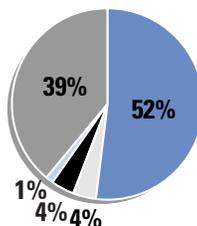
\$39,456,000

#### COST TO COMPLETE

\$23,244,000

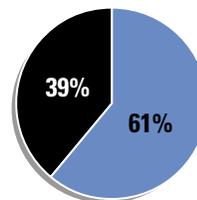
RAB BRAC NPL

NO



High 40  
Med 3  
Low 3  
NE 1  
NR 30

#### PHASE



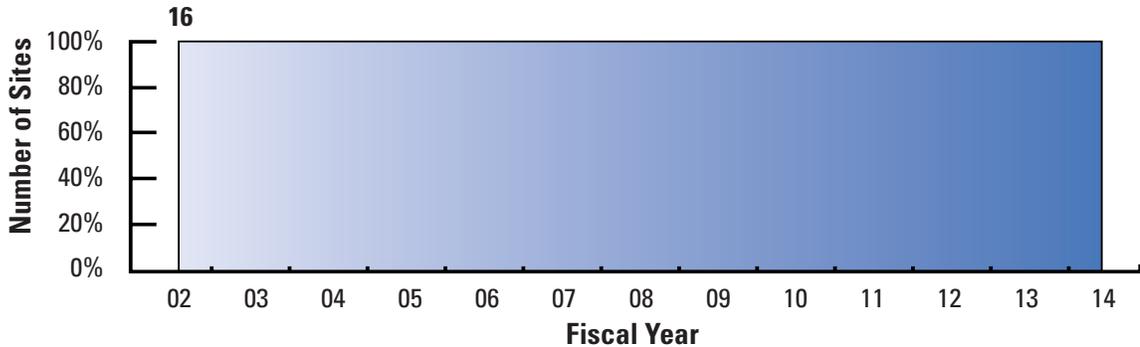
Study 47  
Cleanup 0  
RC 30  
IRP 76 MRP 1  
Total Sites 77

# Sunnyvale Naval Industrial Reserve Ordnance Plant



Government Owned-Contractor Operated (GOCO) facility operated by Lockheed Missiles and Space Company, Inc.; manufactures Naval Fleet Ballistic Missiles and provides assembly and testing of components.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$147,000

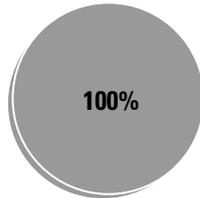
#### COST TO COMPLETE

0

RAB BRAC NPL

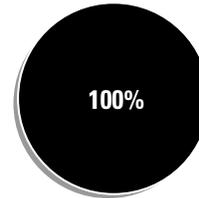
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 16

### PHASE



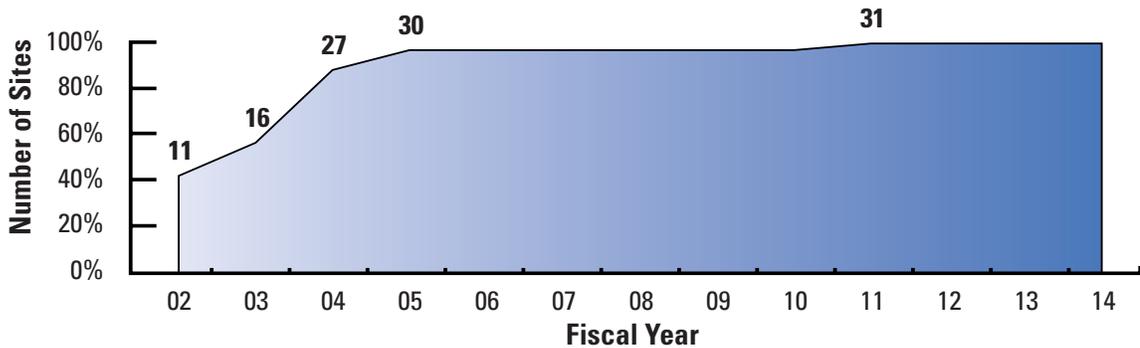
- Study 0
  - Cleanup 0
  - RC 16
- IRP 16 MRP 0  
Total Sites 16

# Treasure Island Naval Station



Closed; NAVFAC is caretaker until transfer. Previously provided services and materials in support of operating forces and designated shore activities.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$85,789,000

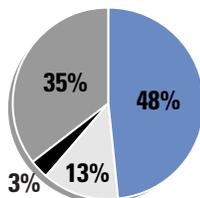
#### COST TO COMPLETE

\$35,462,000

RAB BRAC NPL

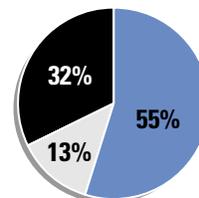
1993 III NO

### RELATIVE RISK



- High 15
- Med 4
- Low 1
- NE 0
- NR 11

### PHASE



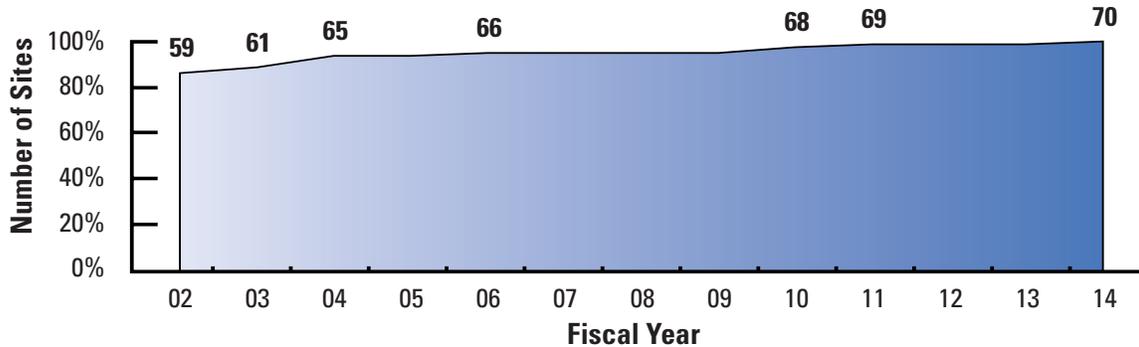
- Study 17
  - Cleanup 4
  - RC 10
- IRP 31 MRP 0  
Total Sites 31

## Treasure Island Naval Station Hunters Point Annex



Closed; NAVFAC is caretaker until transfer. Previously modified, maintained and repaired ships until 1974; was leased to Triple A Machine Shop, Inc. from 1976 to 1986 for commercial ship repair; Department of the Navy regained possession of property in 1987.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$228,996,000

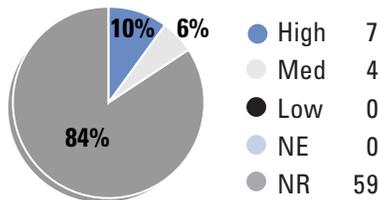
#### COST TO COMPLETE

\$141,896,000

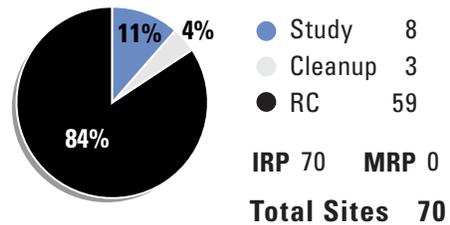
#### RAB BRAC NPL

1993 II YES

#### RELATIVE RISK



#### PHASE

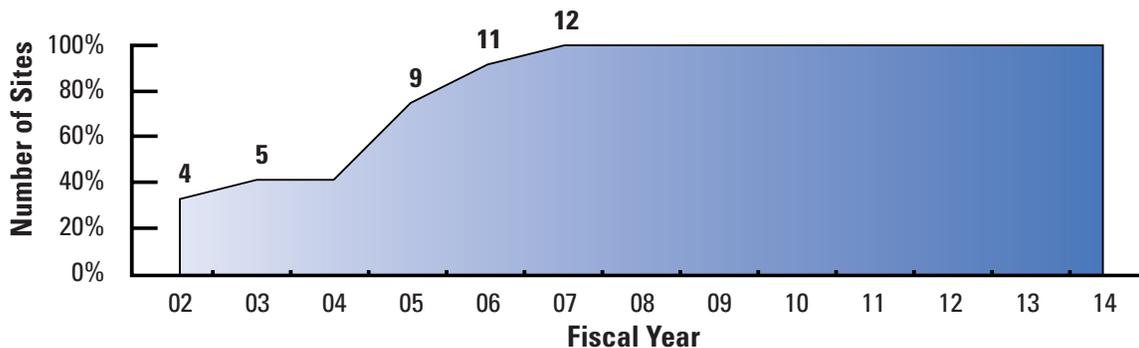


## Tustin Marine Corps Air Station



Closed; Provided services and materials to support the operations of the Third Marine Aircraft Wing; provided operations training and weather support; operated helicopter outlying fields and air traffic control facility.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$50,052,000

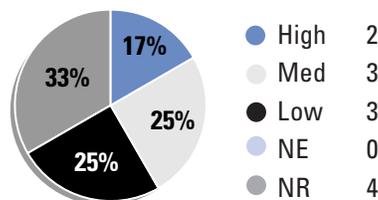
#### COST TO COMPLETE

\$28,491,000

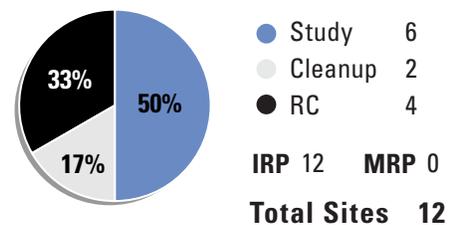
#### RAB BRAC NPL

1994 II NO

#### RELATIVE RISK



#### PHASE

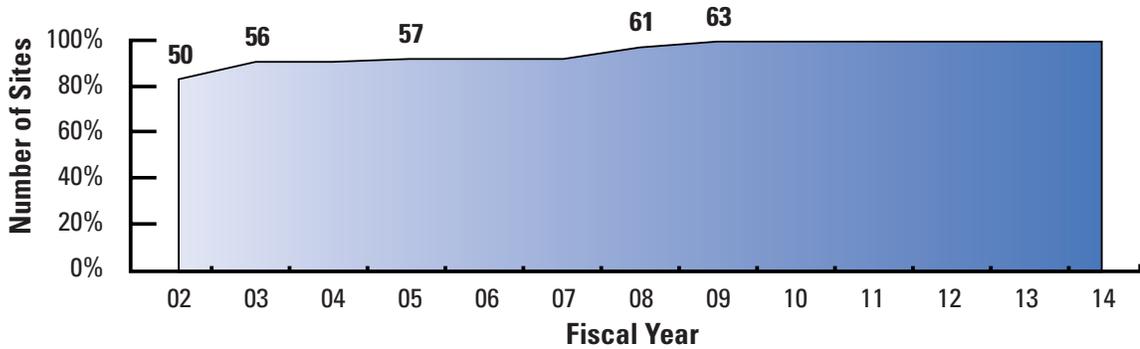


## Twentynine Palms Marine Corps Air to Ground Combat Center



Provides support to Marine Corps Air Ground Task Forces and Marine Corps tenant activities; administers the Marine Corps Air Ground Combined Arms Training Program; provides training in communications and electronics.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$30,133,000

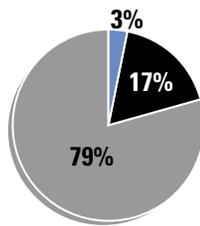
### COST TO COMPLETE

\$2,699,000

### RAB BRAC NPL

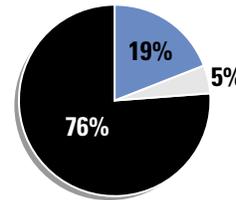
NO

### RELATIVE RISK



- High 2
- Med 0
- Low 11
- NE 0
- NR 50

### PHASE



- Study 12
- Cleanup 3
- RC 48

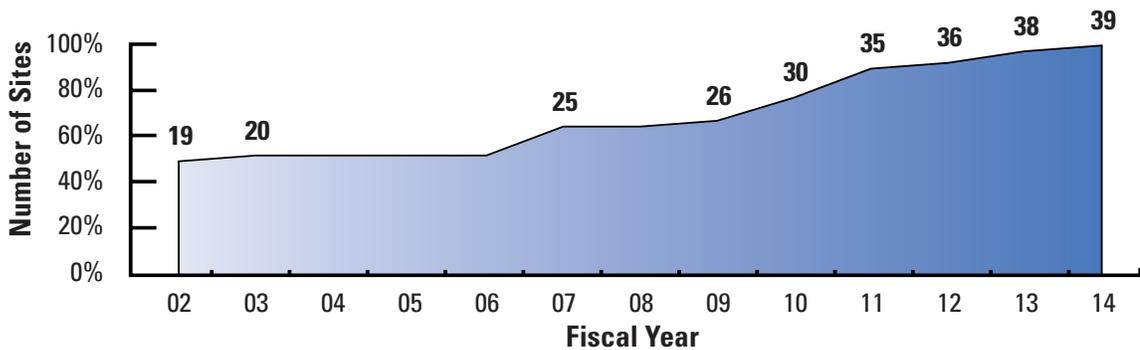
IRP 63 MRP 0  
Total Sites 63

## Ventura County Naval Base Point Mugu



Performs development, test and evaluation, and follow-on engineering, logistic and training support for Naval weapons systems; provides major range and technical support for fleet users. Formerly Point Mugu Naval Air Weapon Station.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$32,178,000

### COST TO COMPLETE

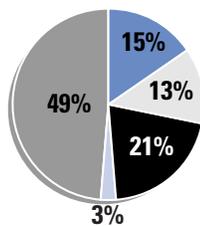
\$45,656,000

### RAB BRAC NPL

1994

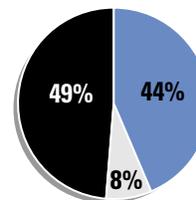
NO

### RELATIVE RISK



- High 6
- Med 5
- Low 8
- NE 1
- NR 19

### PHASE



- Study 17
- Cleanup 3
- RC 19

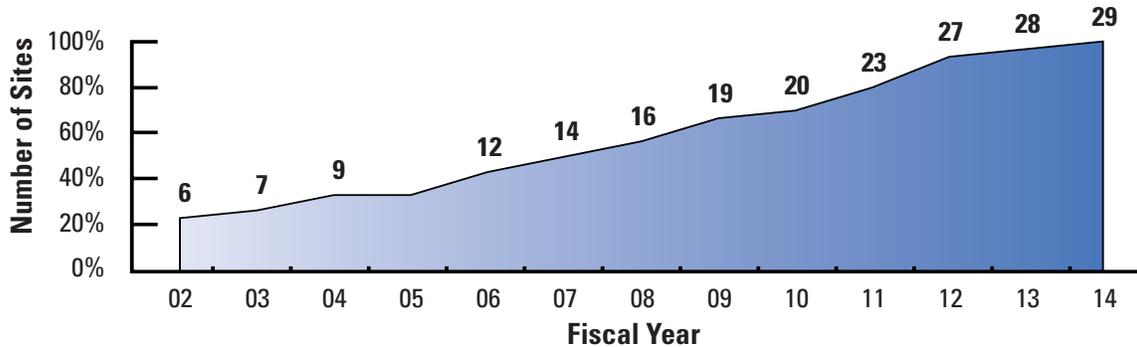
IRP 36 MRP 3  
Total Sites 39

## Ventura County Naval Base Port Hueneme



Provides support to Naval Construction Force, fleet units, and assigned organizational elements. Formerly Port Hueneme Naval Construction Battalion Center; Navy Civil Engineering Laboratory sites closed and transferred under BRAC III.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$40,696,000

#### COST TO COMPLETE

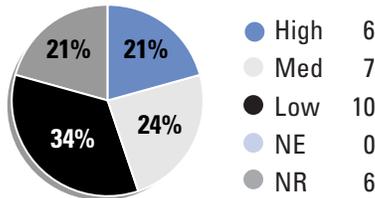
\$10,181,000

#### RAB BRAC NPL

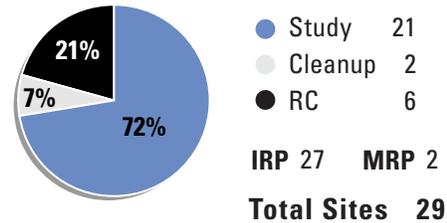
1994

NO

#### RELATIVE RISK



#### PHASE

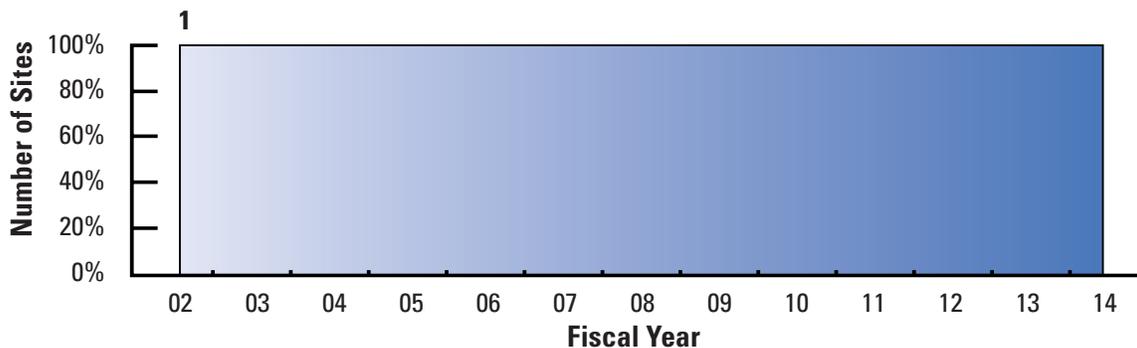


## Warner Springs Survival, Evasion, Resistance and Escape Camp



Provides training in survival, evasion, resistance and escape for Pacific fleet Naval Aviators (AIRPAC) and other personnel.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$271,000

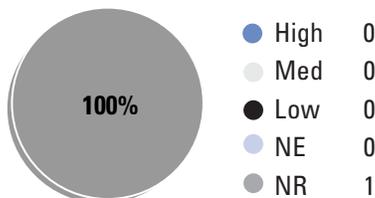
#### COST TO COMPLETE

\$1,676,000

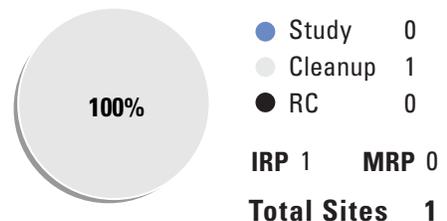
#### RAB BRAC NPL

NO

#### RELATIVE RISK

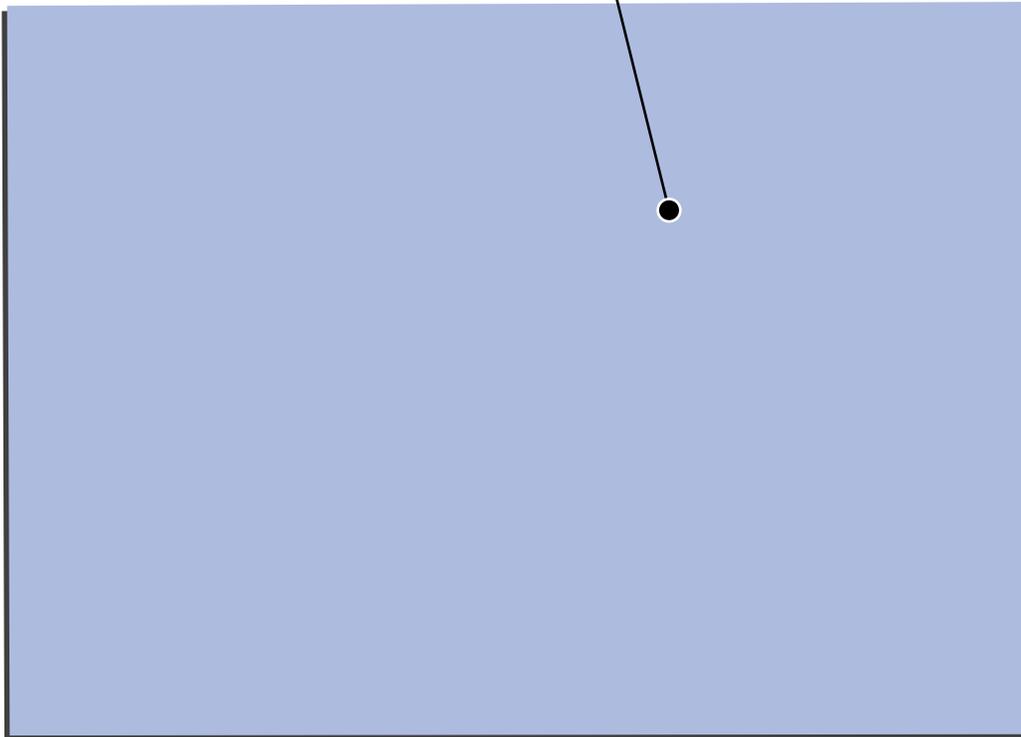


#### PHASE



# Colorado

Lowry Air Force Base Armed Forces Air Intelligence Training Center

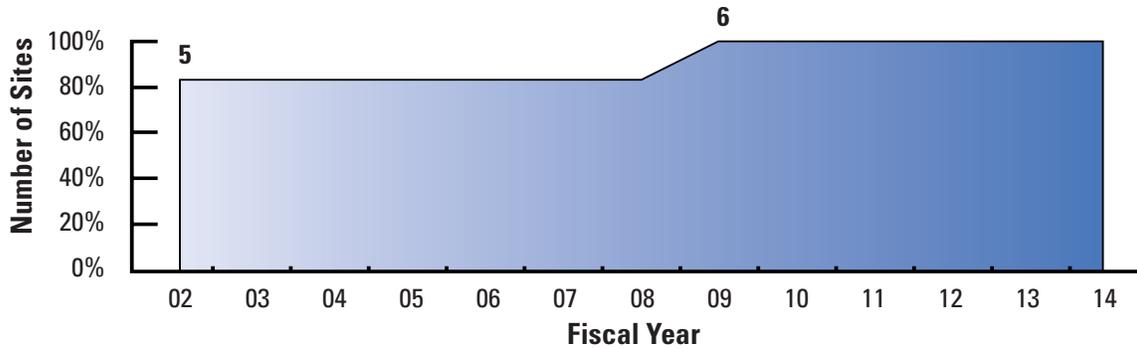


# Lowry Air Force Base Armed Forces Air Intelligence Training Center



Formerly an ordnance/explosives research site operated by the University of Denver under contract to federal agencies; now leased to the Navy by the state of Colorado.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$391,000

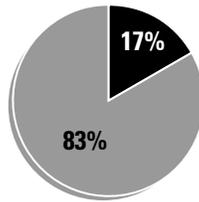
### COST TO COMPLETE

\$2,689,000

RAB BRAC NPL

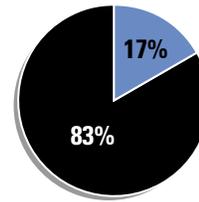
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 1
- NE 0
- NR 5

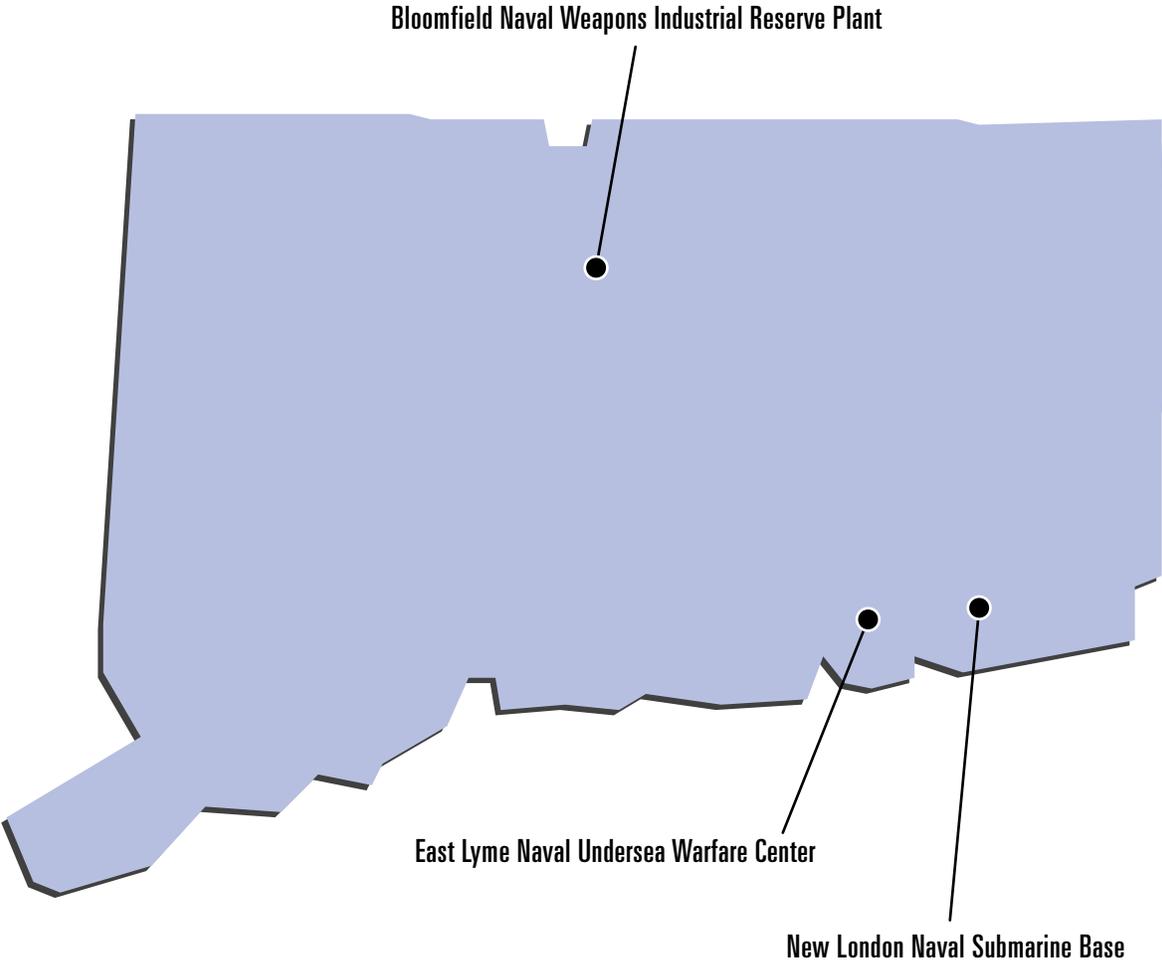
### PHASE



- Study 1
- Cleanup 0
- RC 5

IRP 5 MRP 1  
Total Sites 6

# Connecticut

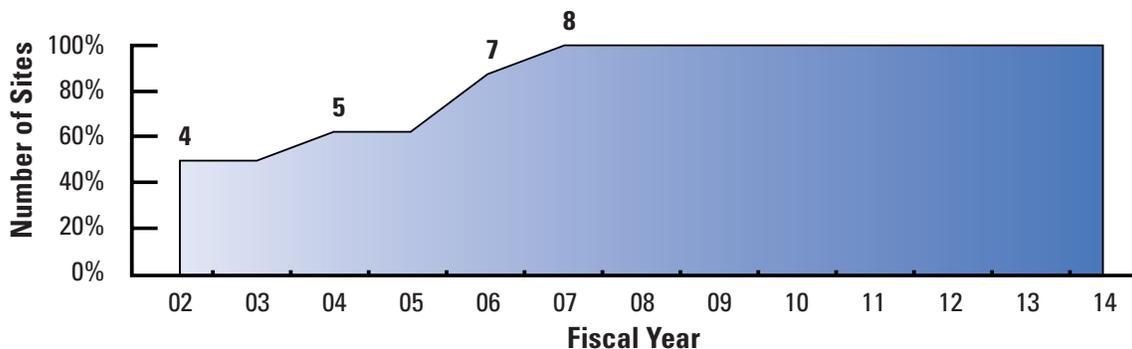


## Bloomfield Naval Weapons Industrial Reserve Plant



Government-Owned Contractor-Operated (GOCO) facility provides design, test and manufacture helicopter and aerospace products; tests and evaluates helicopters.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$3,452,000

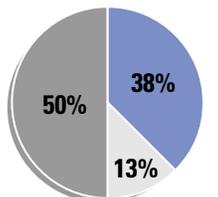
#### COST TO COMPLETE

\$12,081,000

#### RAB BRAC NPL

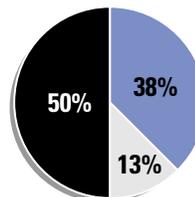
NO

#### RELATIVE RISK



- High 3
- Med 1
- Low 0
- NE 0
- NR 4

#### PHASE



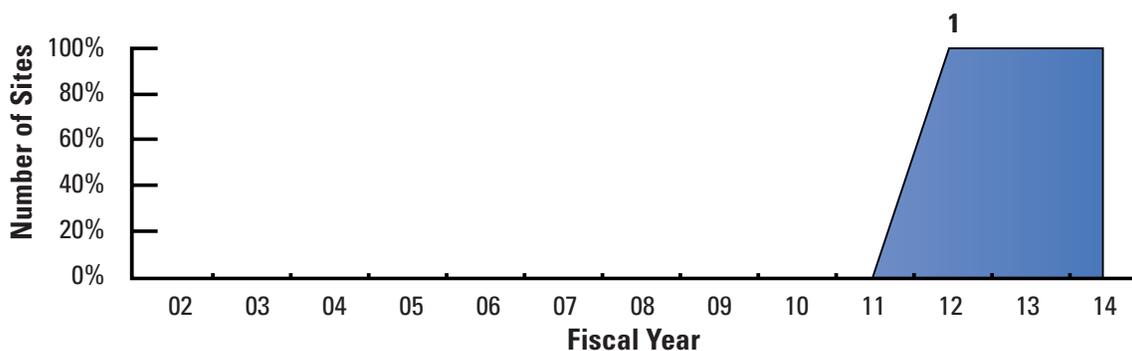
- Study 3
  - Cleanup 1
  - RC 4
- IRP 8 MRP 0  
Total Sites 8

## East Lyme Naval Undersea Warfare Center



Provides RDT&E of new underwater acoustic test equipment and methodology; open water test site for underwater electroacoustic devices.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$195,000

#### COST TO COMPLETE

\$4,396,000

#### RAB BRAC NPL

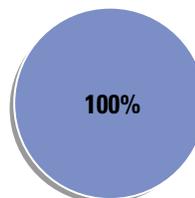
NO

#### RELATIVE RISK



- High 0
- Med 1
- Low 0
- NE 0
- NR 0

#### PHASE



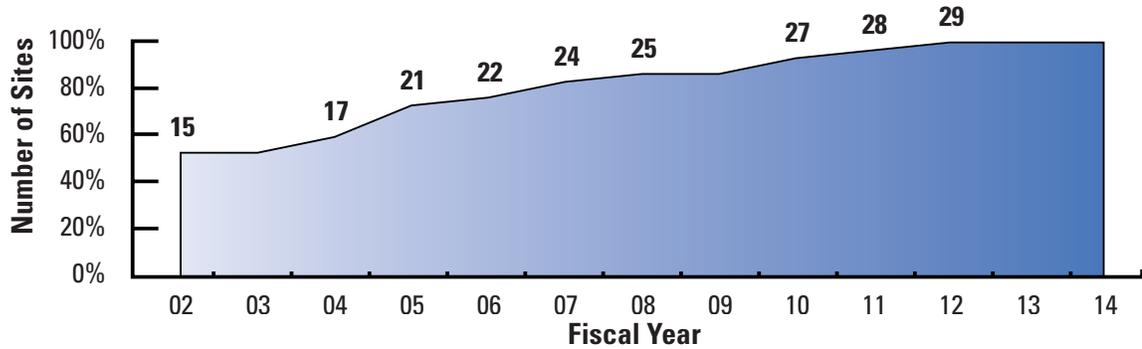
- Study 1
  - Cleanup 0
  - RC 0
- IRP 1 MRP 0  
Total Sites 1

# New London Naval Submarine Base



Homeports submarines, provides submarine intermediate maintenance and repairs, submarine training, submarine medical research.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$55,550,000

### COST TO COMPLETE

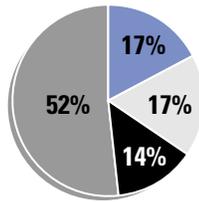
\$27,902,000

### RAB BRAC NPL

1994

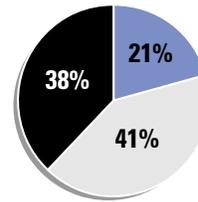
YES

### RELATIVE RISK



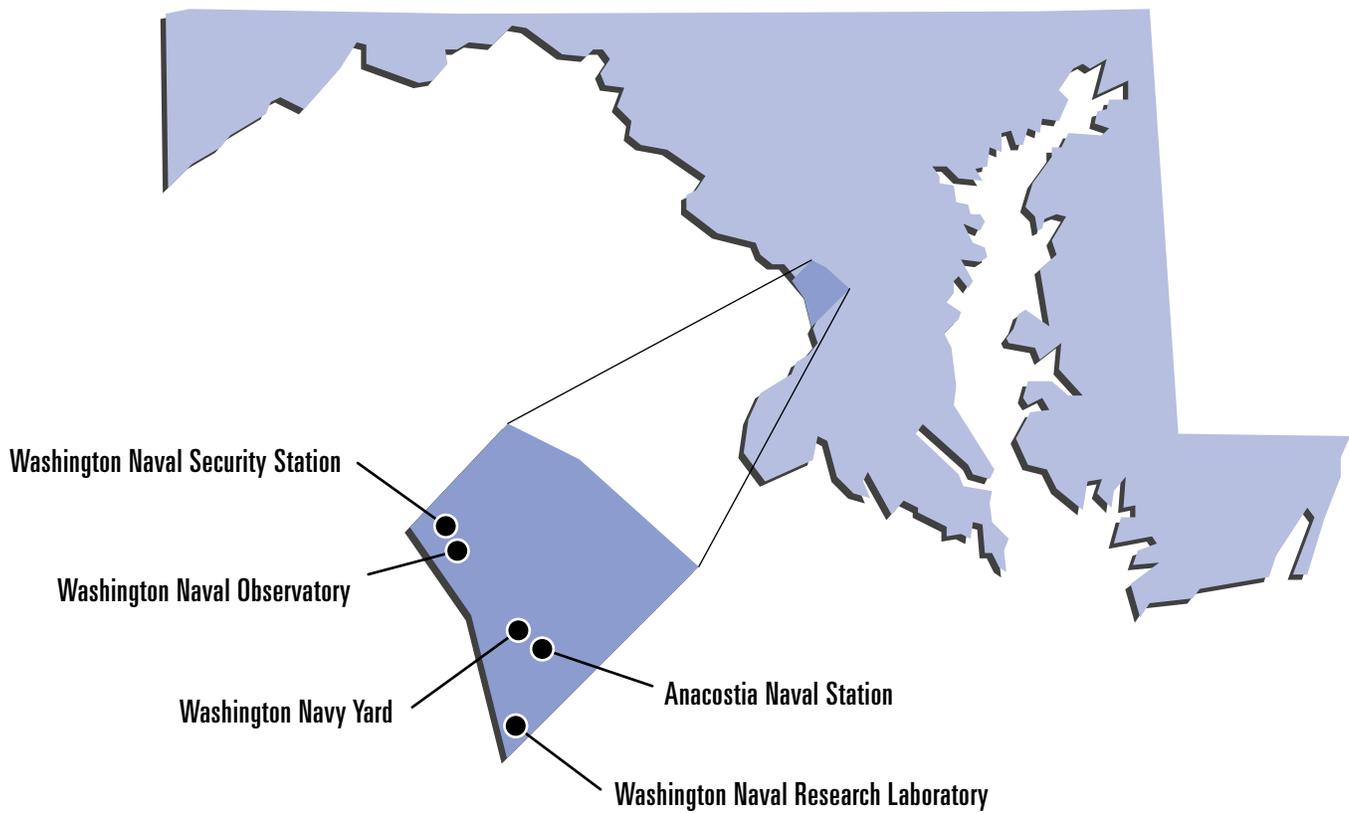
- High 5
- Med 5
- Low 4
- NE 0
- NR 15

### PHASE



- Study 6
  - Cleanup 12
  - RC 11
- IRP 29 MRP 0  
**Total Sites 29**

# District of Columbia

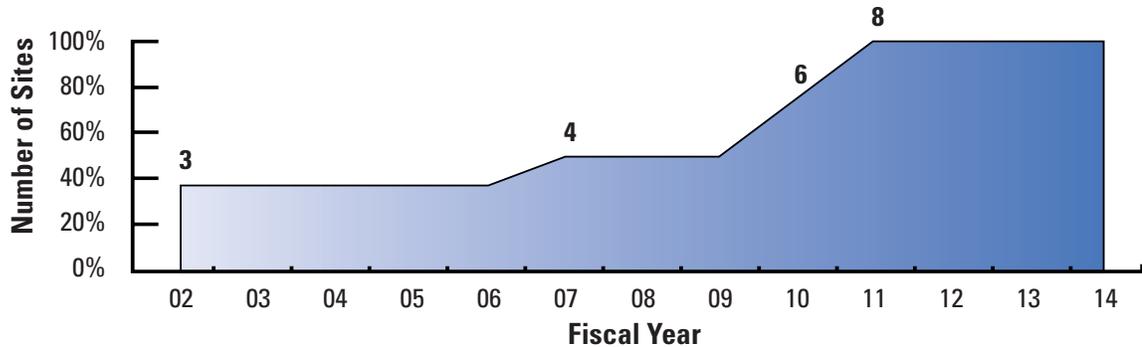


# Anacostia Naval Station



Provides services and material for support of Navy military personnel and functions, including air operations, communications, armories, photographic and imaging media center, and research laboratories.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$2,878,000

### COST TO COMPLETE

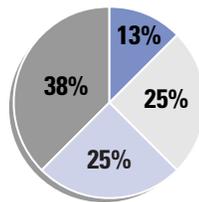
\$6,946,000

### RAB BRAC NPL

2002

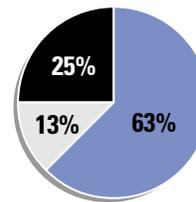
NO

### RELATIVE RISK



- High 1
- Med 2
- Low 0
- NE 2
- NR 3

### PHASE



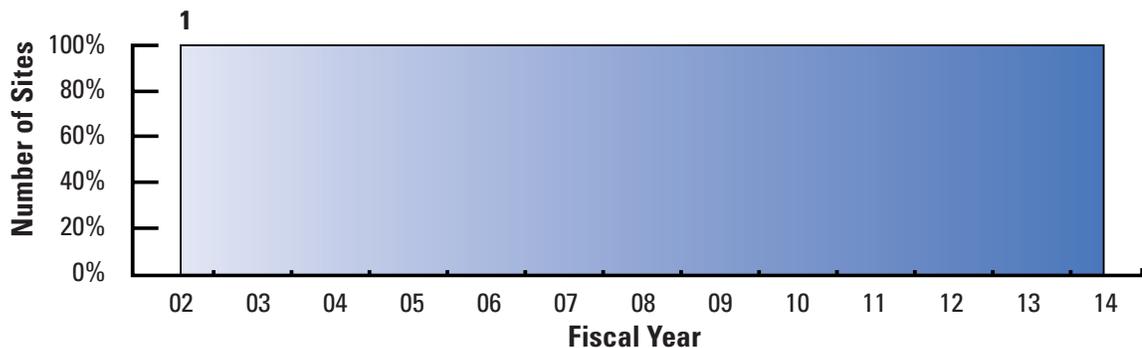
- Study 5
  - Cleanup 1
  - RC 2
- IRP 6    MRP 2
- Total Sites 8**

# Washington Naval Observatory



Performs astrometry, supports navigation and astronomical research; determines and distributes timing and astronomical data required for accurate navigation and fundamental astronomy; serves as the official source of time for DOD and for the United States.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$220,000

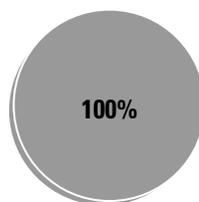
### COST TO COMPLETE

\$331,000

### RAB BRAC NPL

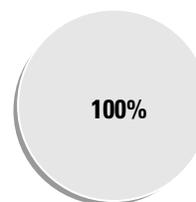
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



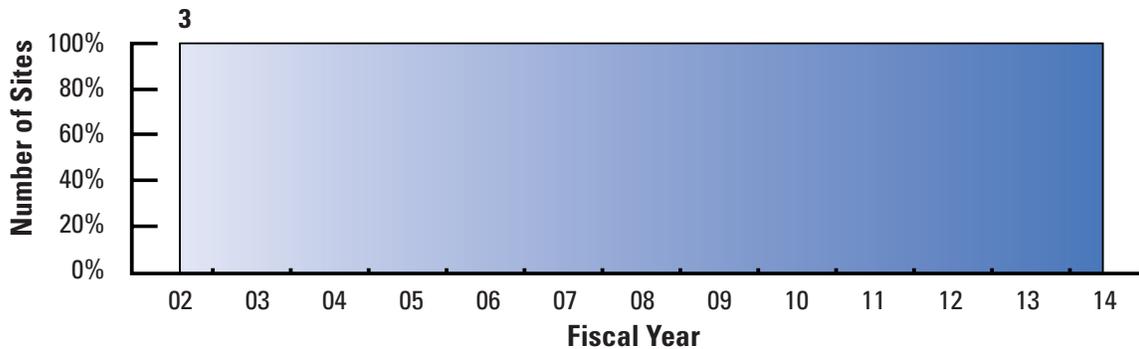
- Study 0
  - Cleanup 1
  - RC 0
- IRP 1    MRP 0
- Total Sites 1**

## Washington Naval Research Laboratory



As Navy's corporate laboratory, conducts a broadly-based multidisciplinary program of scientific research and advanced technological development directed toward maritime applications of new and improved materials, techniques, equipment, system, and ocean, atmospheric, and space sciences and related technologies.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$22,000

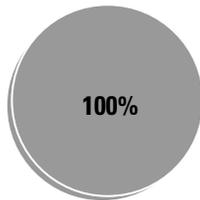
#### COST TO COMPLETE

0

RAB BRAC NPL

NO

#### RELATIVE RISK



● High 0  
● Med 0  
● Low 0  
● NE 0  
● NR 3

#### PHASE



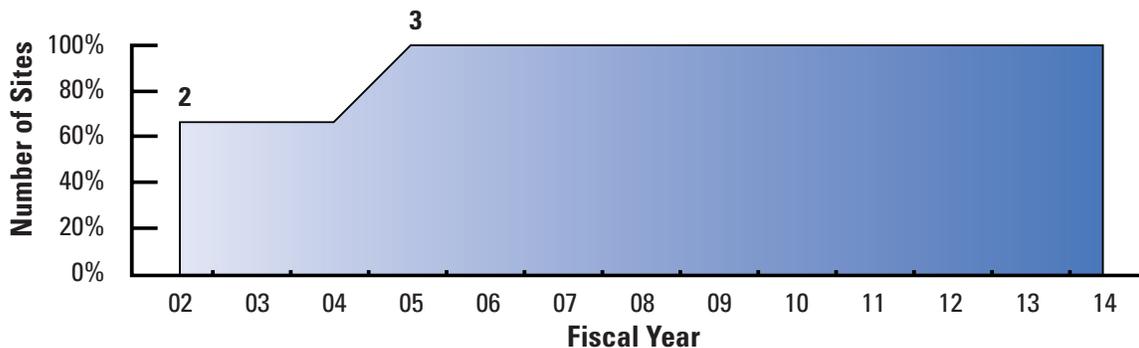
● Study 0  
● Cleanup 0  
● RC 3  
IRP 3 MRP 0  
Total Sites 3

## Washington Naval Security Station



Provides Naval communication services.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$3,869,000

#### COST TO COMPLETE

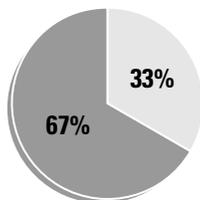
\$427,000

RAB BRAC NPL

1996

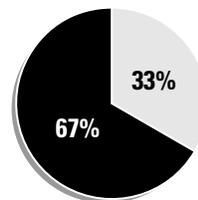
NO

#### RELATIVE RISK



● High 0  
● Med 1  
● Low 0  
● NE 0  
● NR 2

#### PHASE



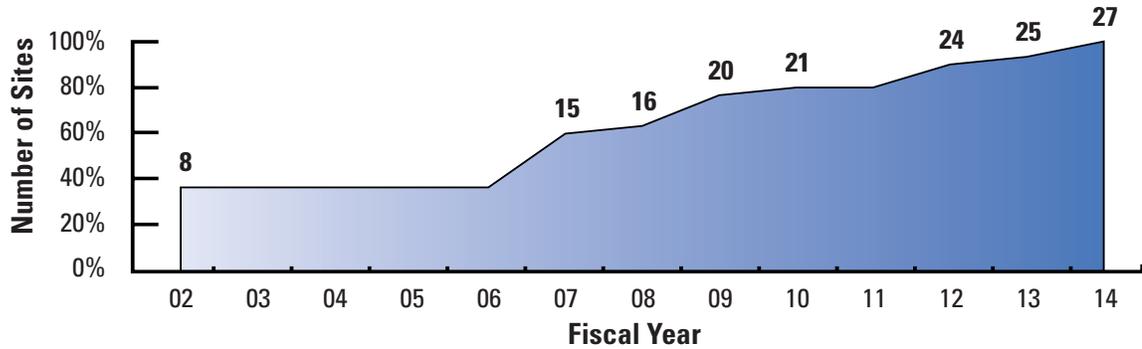
● Study 0  
● Cleanup 1  
● RC 2  
IRP 3 MRP 0  
Total Sites 3

# Washington Navy Yard



Provides supply and administrative services.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$18,349,000

### COST TO COMPLETE

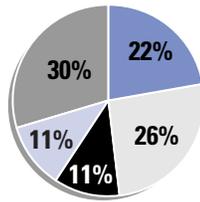
\$12,852,000

### RAB BRAC NPL

1997

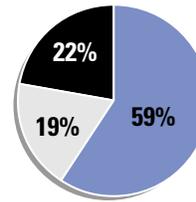
YES

### RELATIVE RISK



- High 6
- Med 7
- Low 3
- NE 3
- NR 8

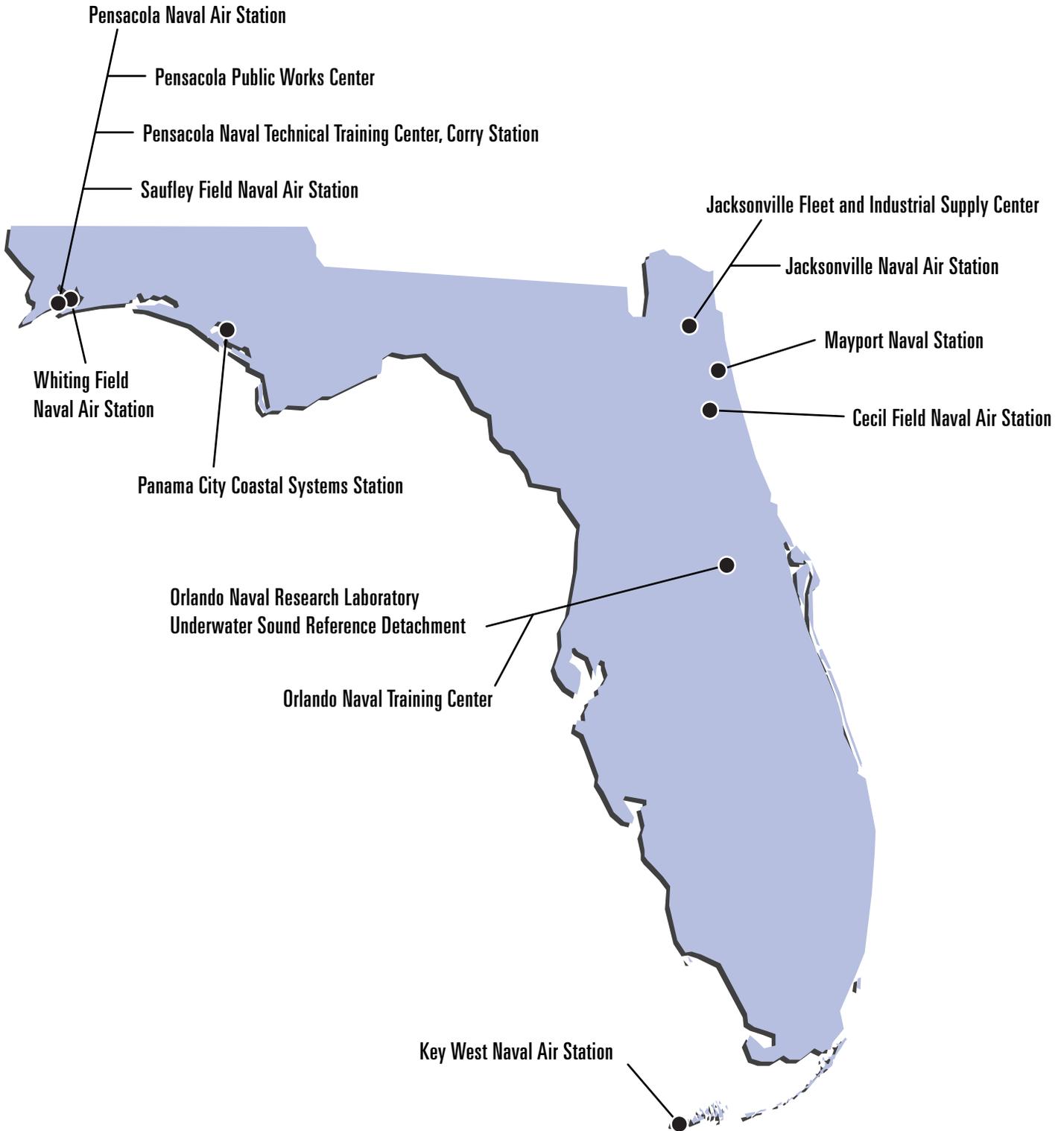
### PHASE



- Study 16
- Cleanup 5
- RC 6

IRP 26 MRP 1  
Total Sites 27

# Florida

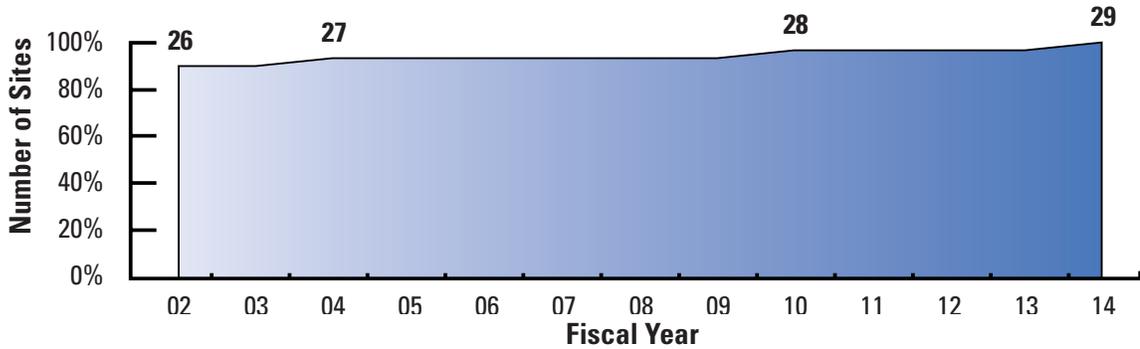


# Cecil Field Naval Air Station



Closed; Provided facilities, services and material support for the operation and maintenance of Naval weapons and aircraft to activities and units of the operating force as designated by the CNO.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$47,109,000

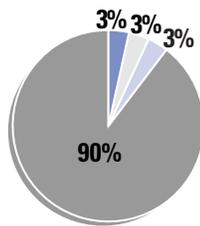
### COST TO COMPLETE

\$17,527,000

### RAB BRAC NPL

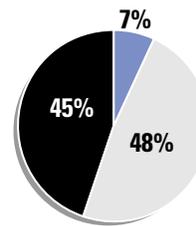
1994 III YES

### RELATIVE RISK



- High 1
- Med 1
- Low 0
- NE 1
- NR 26

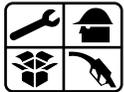
### PHASE



- Study 2
- Cleanup 14
- RC 13

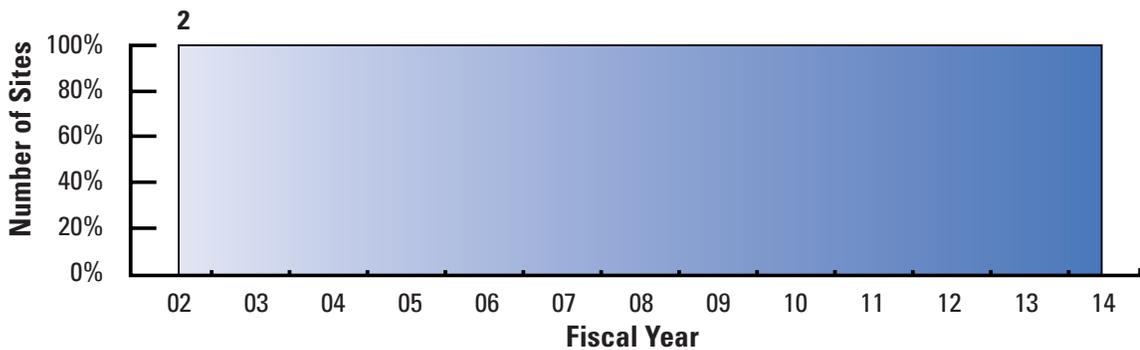
IRP 28 MRP 1  
Total Sites 29

# Jacksonville Fleet and Industrial Supply Center



Provides supply support services to Fleet Units and activities of the Atlantic fleet and others; logistic support to Navy Reserve; defense fuel support point for DLA-owned bulk petroleum products in support of assigned units, maintain a fuel testing laboratory for Quality Control of Bulk Petroleum Products.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$2,736,000

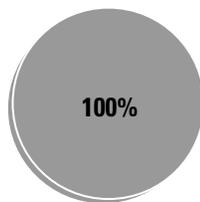
### COST TO COMPLETE

0

### RAB BRAC NPL

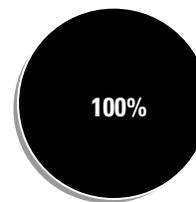
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 2

### PHASE



- Study 0
- Cleanup 0
- RC 2

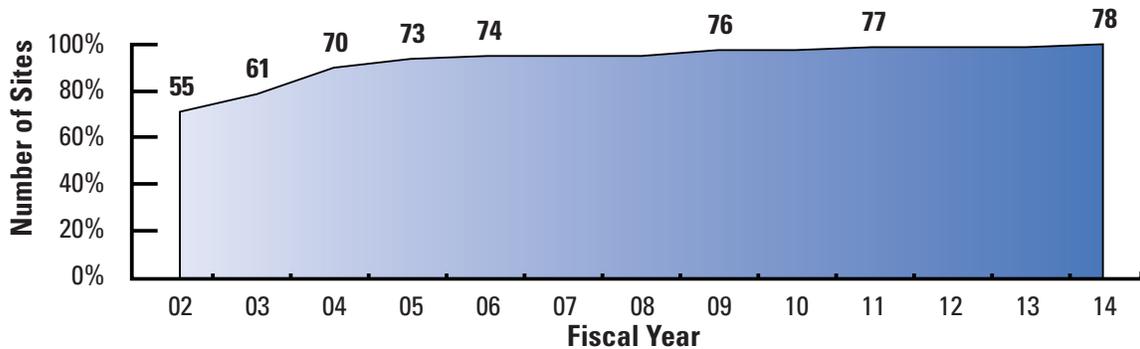
IRP 2 MRP 0  
Total Sites 2

## Jacksonville Naval Air Station



Provides services and support operations for aviation activities and aircraft overhaul. The complex houses a Naval aviation depot, a Naval supply center, and several air squadrons.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$76,429,000

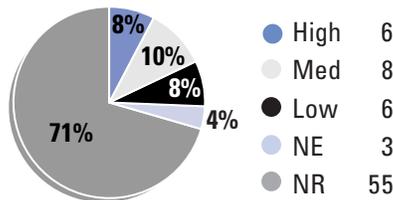
### COST TO COMPLETE

\$16,998,000

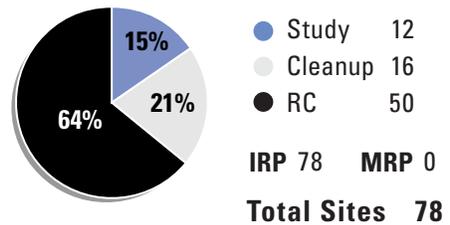
### RAB BRAC NPL

1995 YES

### RELATIVE RISK



### PHASE

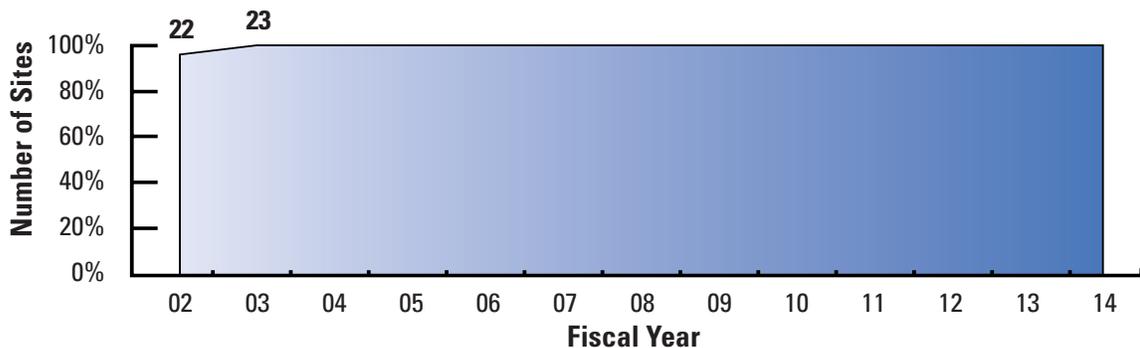


## Key West Naval Air Station



Maintains and operates facilities and provides services and materials to support operations of aviation activities; Partial closure under BRAC IV.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$28,547,000

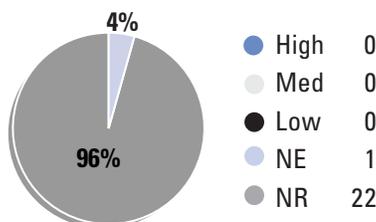
### COST TO COMPLETE

\$2,614,000

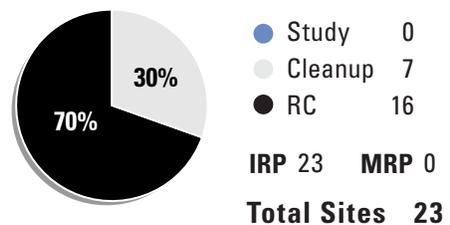
### RAB BRAC NPL

1996 IV NO

### RELATIVE RISK



### PHASE

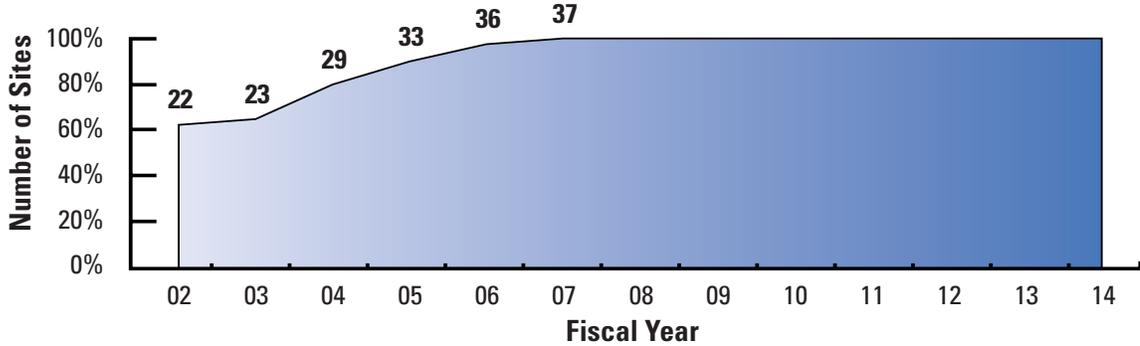


# Mayport Naval Station



Major Surface and Air Warfare organization, provides ship and on-shore maintenance for 34 ships, harbor and airfield facilities, and operations and training for anti-submarine warfare

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$31,420,000

### COST TO COMPLETE

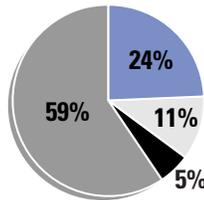
\$10,200,000

### RAB BRAC NPL

1995

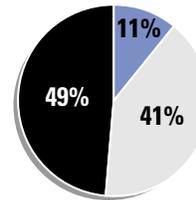
NO

### RELATIVE RISK



- High 9
- Med 4
- Low 2
- NE 0
- NR 22

### PHASE



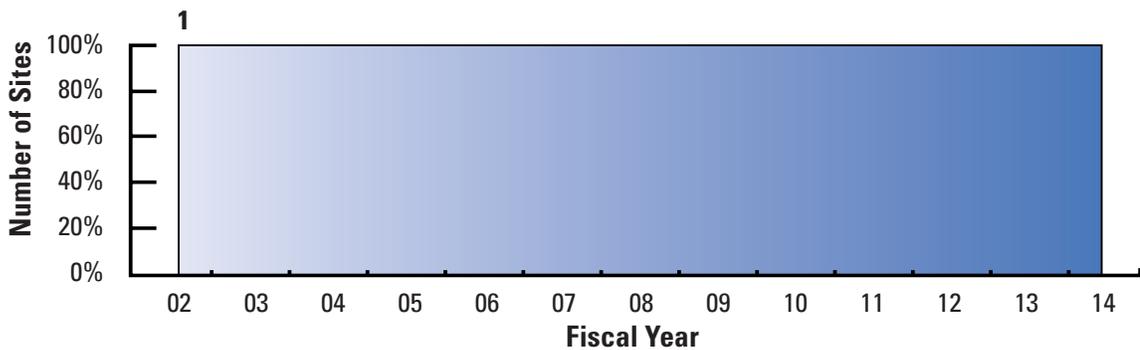
- Study 4
  - Cleanup 15
  - RC 18
- IRP 37 MRP 0  
Total Sites 37

# Orlando Naval Research Laboratory Underwater Sound Reference Detachment



Provides Research, Development, Testing and Evaluation (RDT&E) services for acoustic and sonar devices.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$2,178,000

### COST TO COMPLETE

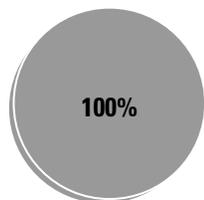
\$50,000

### RAB BRAC NPL

IV

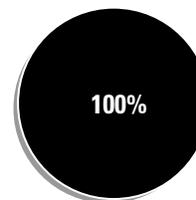
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



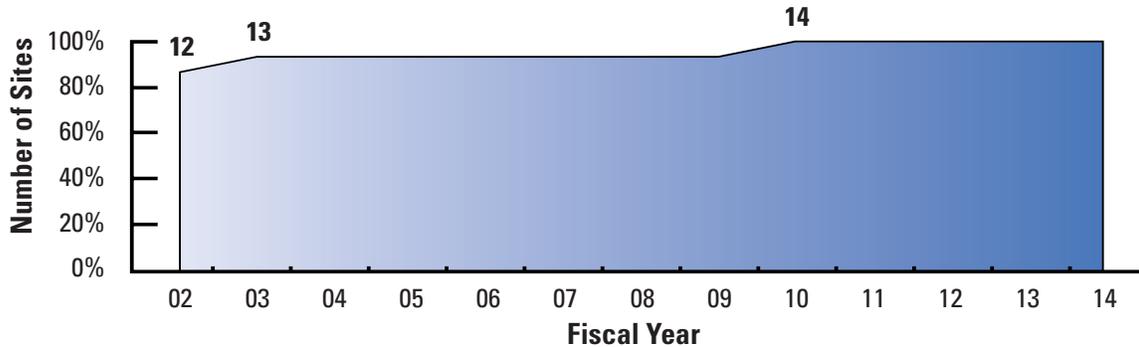
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

## Orlando Naval Training Center



Closed, provided basic training for enlisted personnel, and specialized training for Navy and Reserve Units; Naval Training Device Center developed training systems and equipment for military operations

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$25,351,000

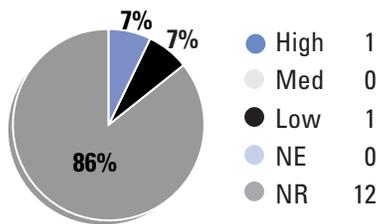
#### COST TO COMPLETE

\$6,916,000

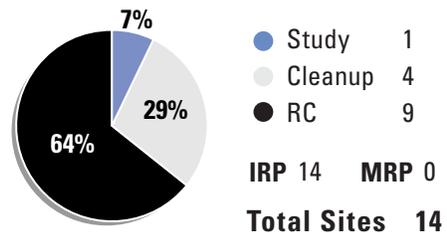
#### RAB BRAC NPL

1994 III NO

#### RELATIVE RISK



#### PHASE

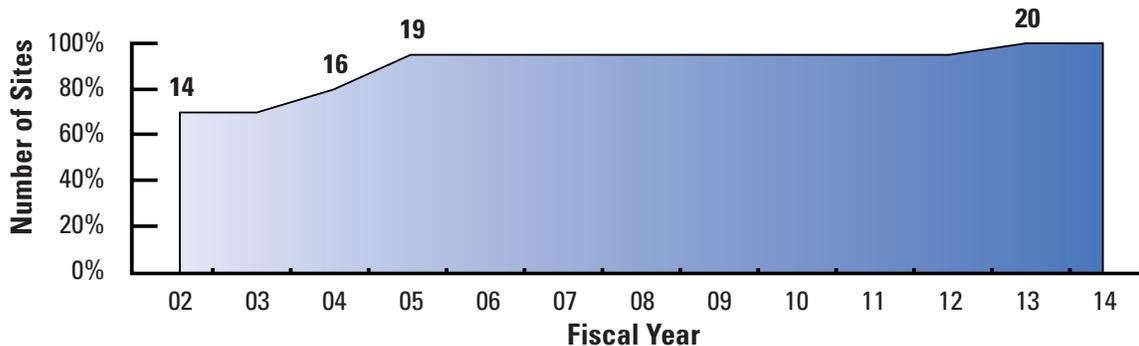


## Panama City Coastal Systems Station



Serves as a major research, development, testing and evaluation laboratory and in-service support for amphibious warfare, diving, maritime special operations, mine warfare, and other Naval coastal region missions

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$11,259,000

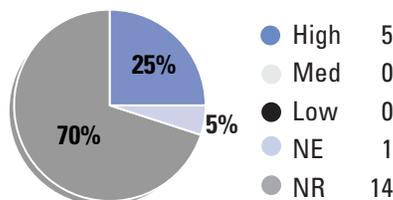
#### COST TO COMPLETE

\$9,962,000

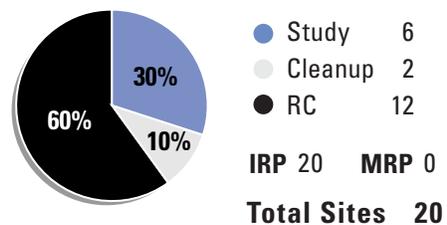
#### RAB BRAC NPL

1996 NO

#### RELATIVE RISK



#### PHASE

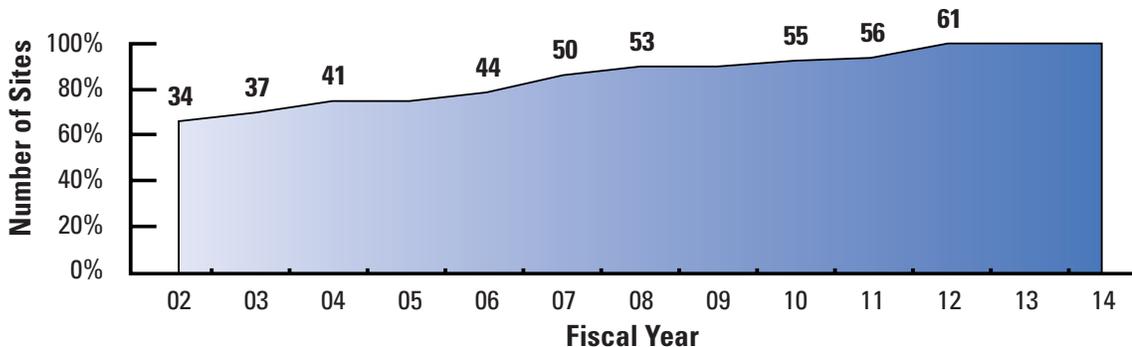


## Pensacola Naval Air Station



Provides flight training (fixed-wing and rotary), provides maintenance as a Naval Aviation Depot (NADEP), and support to tenants and other customers.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$56,140,000

### COST TO COMPLETE

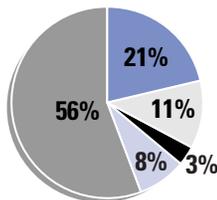
\$63,321,000

### RAB BRAC NPL

1995

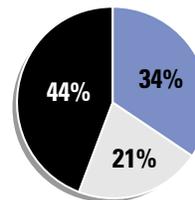
YES

### RELATIVE RISK



- High 13
- Med 7
- Low 2
- NE 5
- NR 34

### PHASE



- Study 21
- Cleanup 13
- RC 27

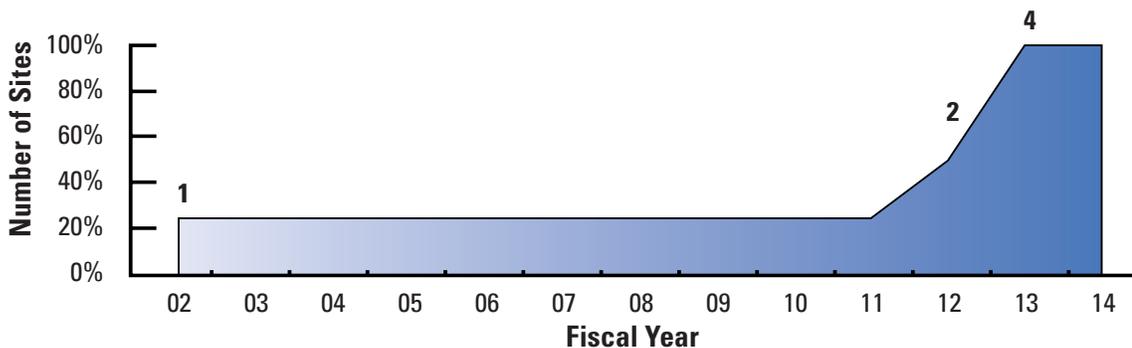
IRP 61 MRP 0  
Total Sites 61

## Pensacola Naval Technical Training Center, Corry Station



Previously an active airfield and training command; added cryptology, electronic warfare, and instrumentation training

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$166,000

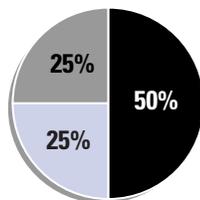
### COST TO COMPLETE

\$1,980,000

### RAB BRAC NPL

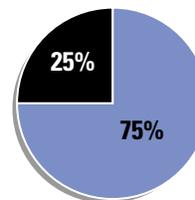
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 2
- NE 1
- NR 1

### PHASE



- Study 3
- Cleanup 0
- RC 1

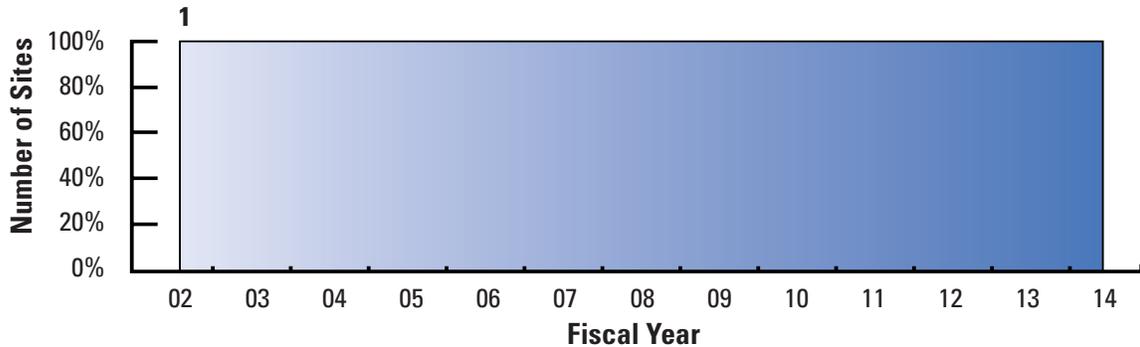
IRP 4 MRP 0  
Total Sites 4

# Pensacola Public Works Center



Provides supplies, services and public works support for fleet units and ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

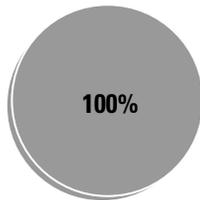
**COST TO COMPLETE**

0

**RAB BRAC NPL**

NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



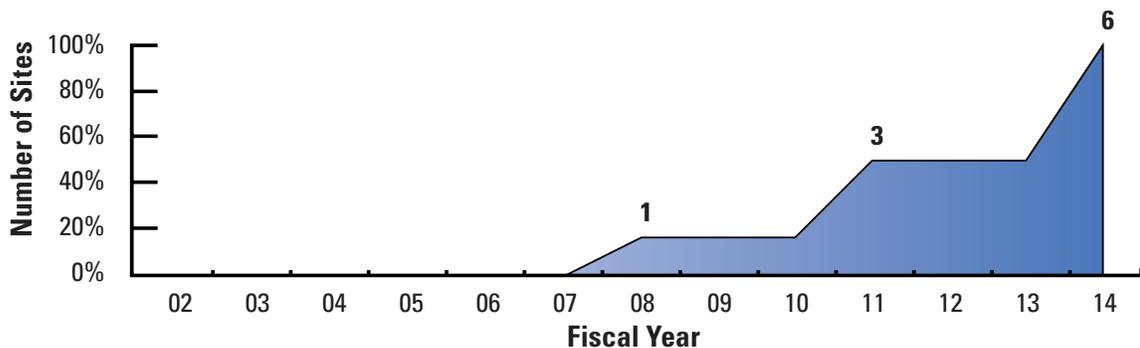
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# Saufley Field Naval Air Station



Provides basic training for Naval aviators; an outlying airfield for NAS Whiting Field pilot training; became Naval Education and Training Professional Development and Technology Center (NETPDTC) in 1996

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$278,000

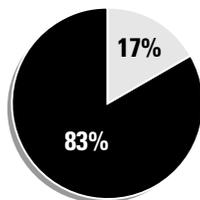
**COST TO COMPLETE**

\$17,838,000

**RAB BRAC NPL**

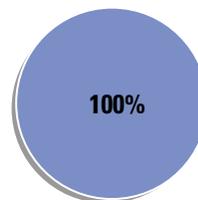
NO

### RELATIVE RISK



- High 0
- Med 1
- Low 5
- NE 0
- NR 0

### PHASE



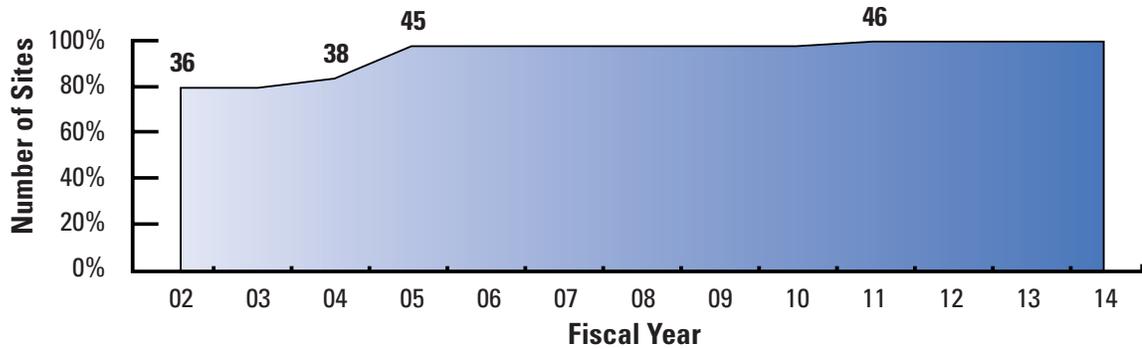
- Study 6
  - Cleanup 0
  - RC 0
- IRP 6 MRP 0  
Total Sites 6

# Whiting Field Naval Air Station



Provides Naval aviators training in basic instruments, formation and tactic phases of fixed-wing and propeller-driven aircraft; basic and advanced helicopter training.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$667,000

### COST TO COMPLETE

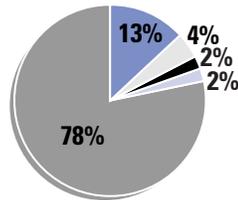
\$22,323,000

### RAB BRAC NPL

1995

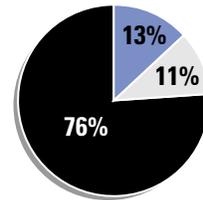
YES

### RELATIVE RISK



- High 6
- Med 2
- Low 1
- NE 1
- NR 36

### PHASE



- Study 6
- Cleanup 5
- RC 35

IRP 45 MRP 1  
**Total Sites 46**

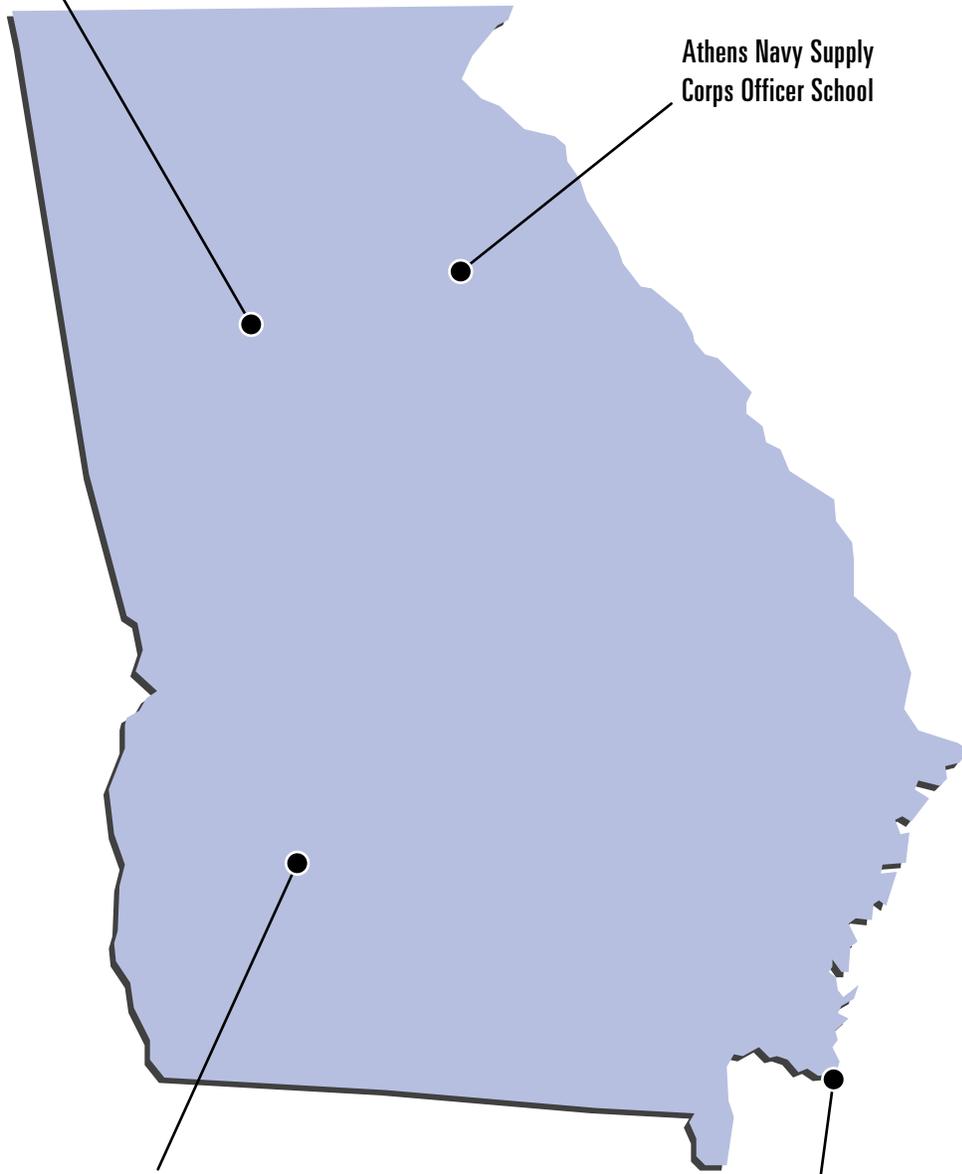
# Georgia

Atlanta Naval and Marine Corps Reserve Readiness Center

Athens Navy Supply Corps Officer School

Albany Marine Corps Logistics Base

Kings Bay Naval Submarine Base

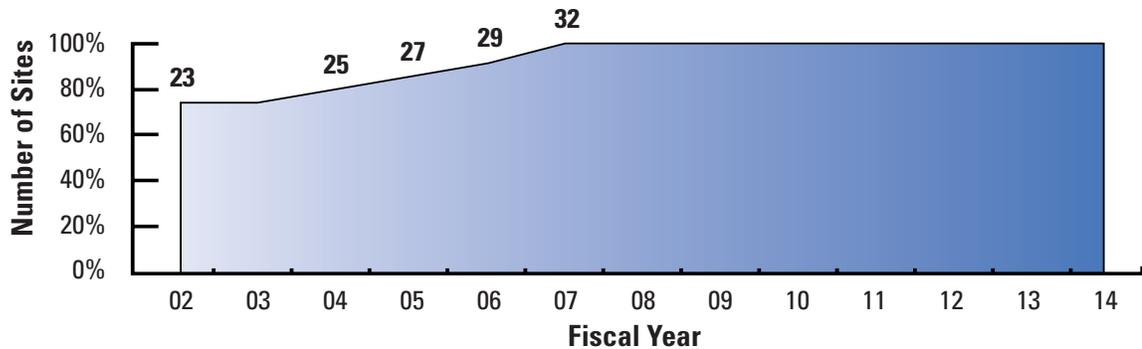


## Albany Marine Corps Logistics Base



Acquires, maintains, repairs, rebuilds, distributes and stores supplies and equipment to sustain combat readiness of world wide Marine Corps forces; provides Quality Assurance Program, conducts training.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$31,904,000

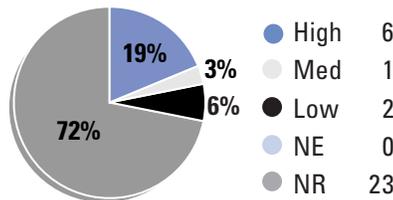
#### COST TO COMPLETE

\$29,094,000

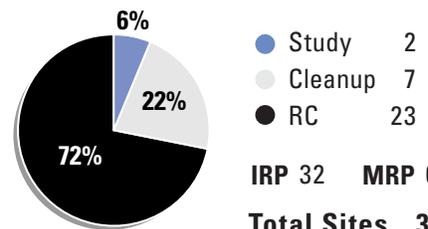
RAB BRAC NPL

YES

#### RELATIVE RISK



#### PHASE

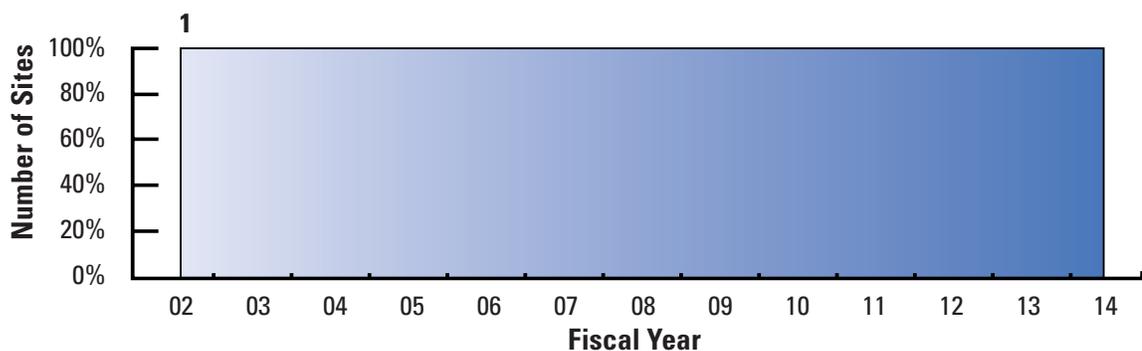


## Athens Navy Supply Corps Officer School



Provides basic and advanced training in supply, transportation, maintenance, and other ashore and afloat logistics services for DOD personnel and international personnel, and other functions as assigned

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$3,705,000

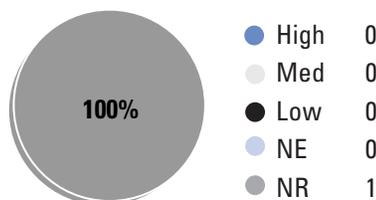
#### COST TO COMPLETE

\$300,000

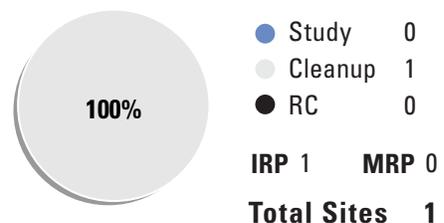
RAB BRAC NPL

NO

#### RELATIVE RISK



#### PHASE

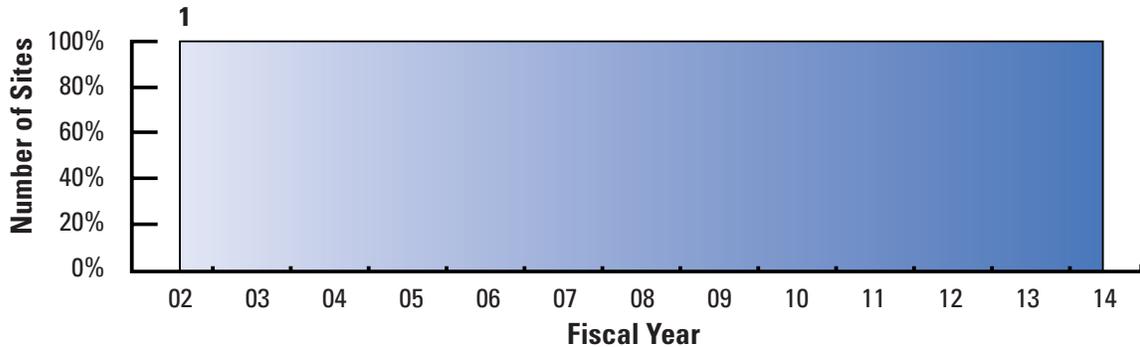


# Atlanta Naval and Marine Corps Reserve Readiness Center



Provides training and support for Navy and Marine Corps reserve units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$245,000

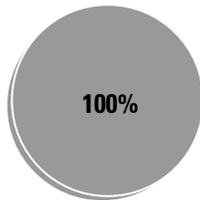
### COST TO COMPLETE

0

RAB BRAC NPL

NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



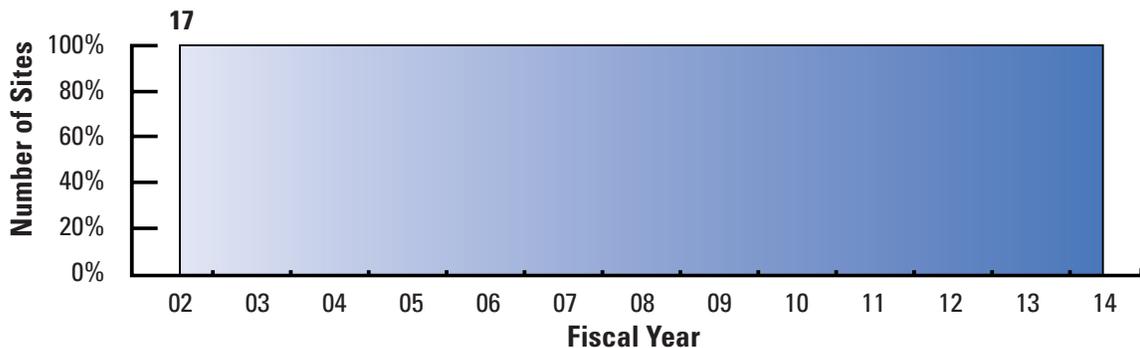
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# Kings Bay Naval Submarine Base



Atlantic Fleet homeport of ballistic submarines, provides a full service submarine base including maintenance, repair, weapons, and crew support; supports the Navy's submarine-launched ballistic missile program

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$13,878,000

### COST TO COMPLETE

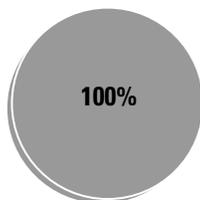
\$836,000

RAB BRAC NPL

1995

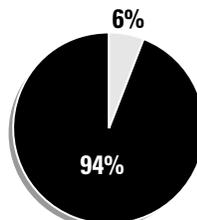
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 17

### PHASE



- Study 0
  - Cleanup 1
  - RC 16
- IRP 17 MRP 0  
Total Sites 17

# Guam

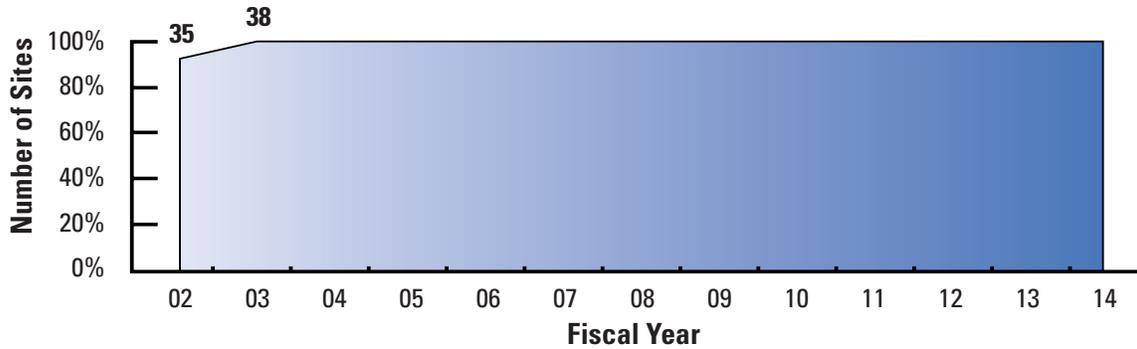


# Agana Naval Air Station



Closed; NAVFAC is caretaker until transfer. Previously provided services and material support for transitioning aircraft and tenants.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$58,383,000

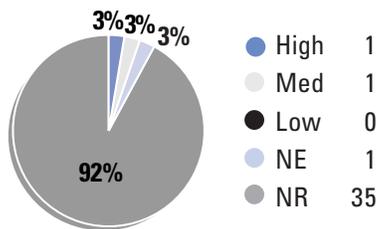
### COST TO COMPLETE

\$3,580,000

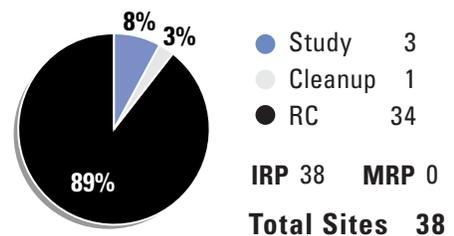
### RAB BRAC NPL

1993 III NO

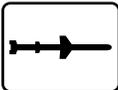
### RELATIVE RISK



### PHASE

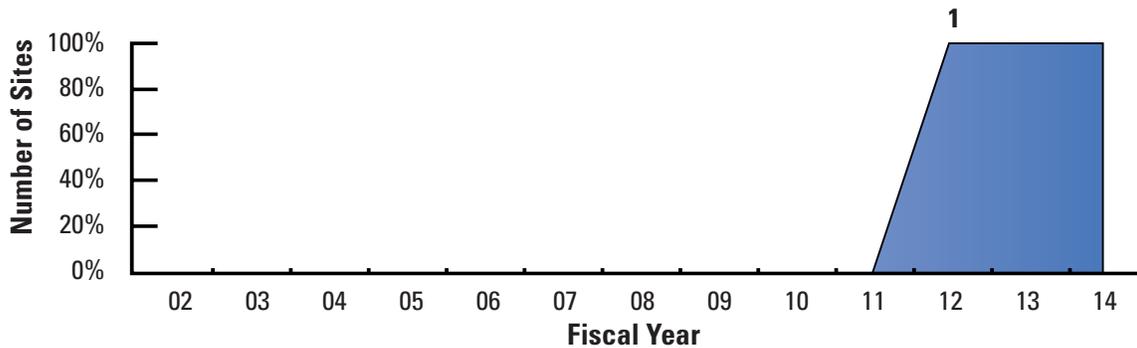


# Guam Commander Navy Pacific Fleet Marianas



Provides administrative, personnel, and logistics support to Navy and Marine Corps in the Pacific arena

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

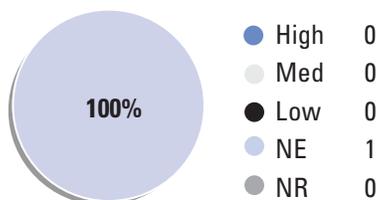
### COST TO COMPLETE

\$971,000

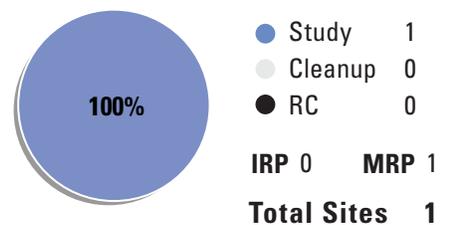
### RAB BRAC NPL

NO

### RELATIVE RISK



### PHASE

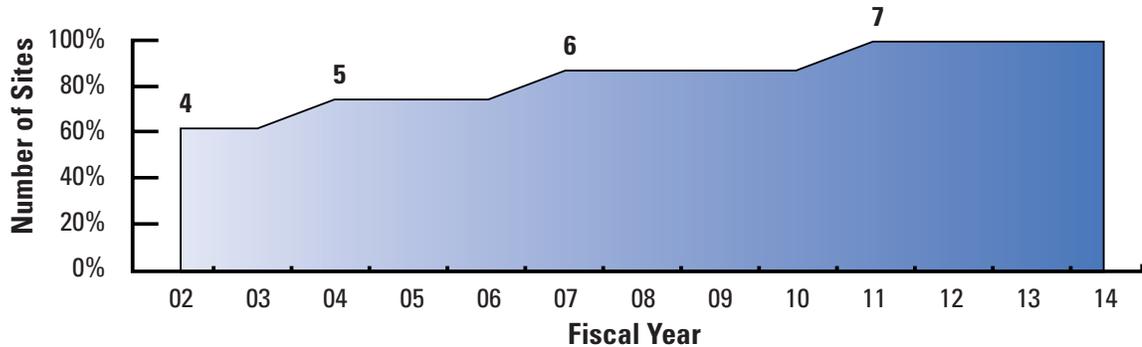


# Guam Fleet and Industrial Supply Center



Previously provided supplies and services for fleet units and ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$7,833,000

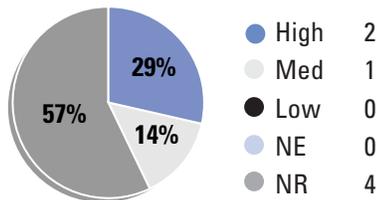
### COST TO COMPLETE

\$3,838,000

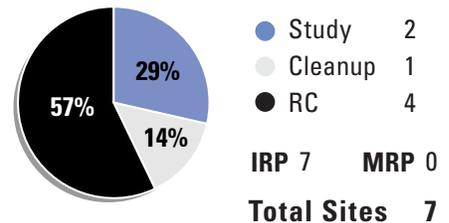
### RAB BRAC NPL

1995 IV NO

### RELATIVE RISK



### PHASE

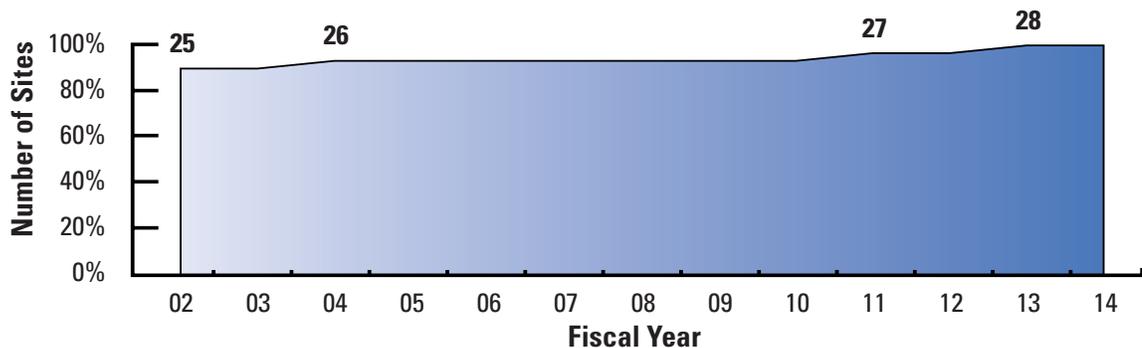


# Guam Naval Activities



Previously provided supplies and services for fleet units and ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$46,680,000

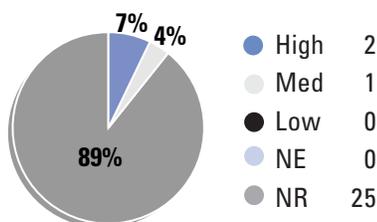
### COST TO COMPLETE

\$9,208,000

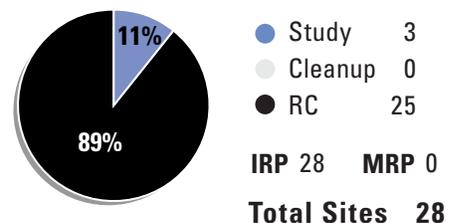
### RAB BRAC NPL

1995 IV NO

### RELATIVE RISK



### PHASE

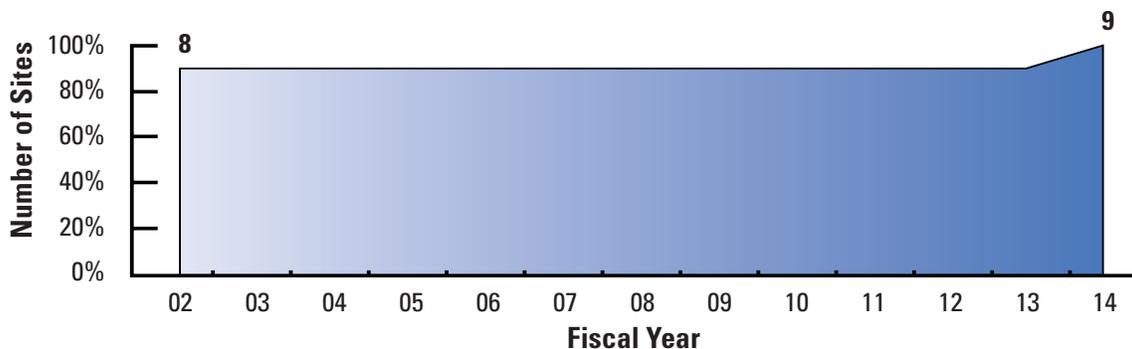


## Guam Naval Communications Area Master Station Western Pacific



Operates and maintains computer and communication facilities and equipment for Naval Shore Installations and fleet units in the eastern Pacific area.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$1,395,000

#### COST TO COMPLETE

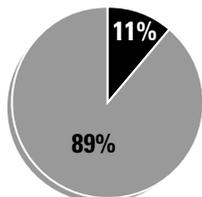
\$3,588,000

#### RAB BRAC NPL

1995

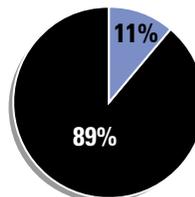
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 1
- NE 0
- NR 8

#### PHASE



- Study 1
- Cleanup 0
- RC 8

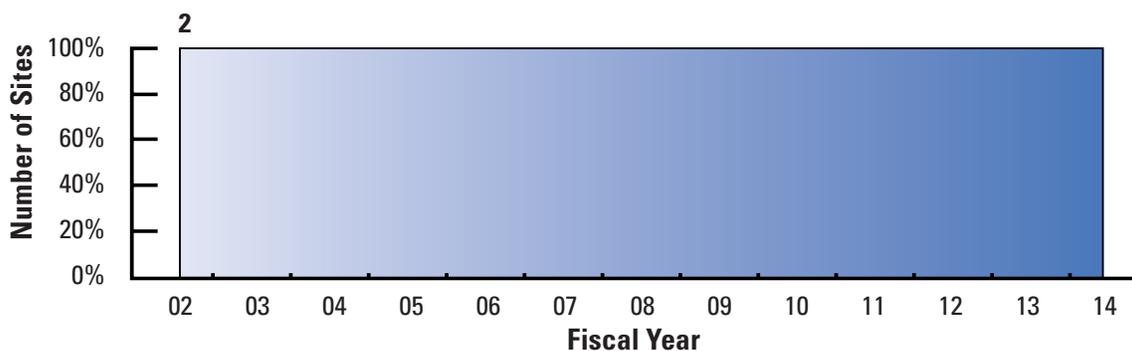
IRP 9 MRP 0  
Total Sites 9

## Guam Naval Facility



Conducts oceanographic observations in the Pacific Ocean.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$155,000

#### COST TO COMPLETE

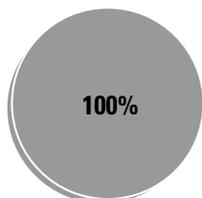
\$112,000

#### RAB BRAC NPL

1995

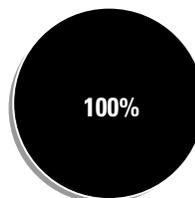
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 2

#### PHASE



- Study 0
- Cleanup 0
- RC 2

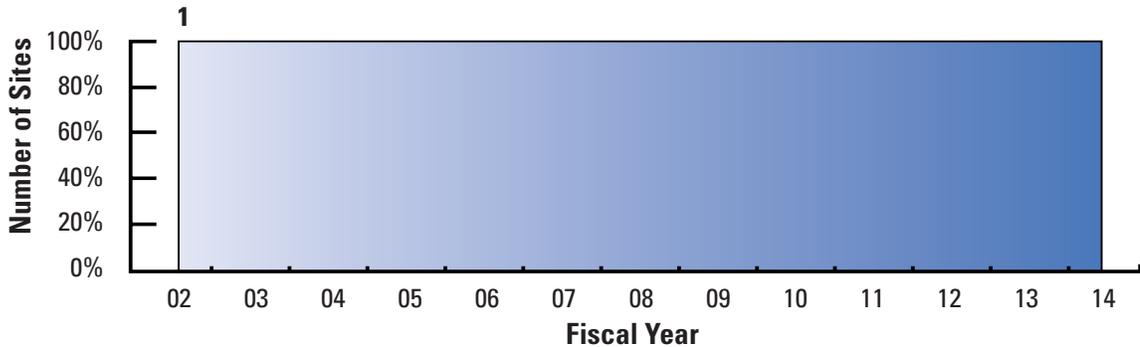
IRP 2 MRP 0  
Total Sites 2

# Guam Naval Regional Dental Center



Previously provided general and specialized dental and clinic services.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

### PHASE

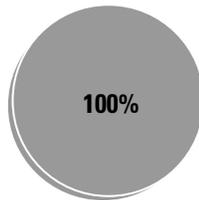
0

#### COST TO COMPLETE

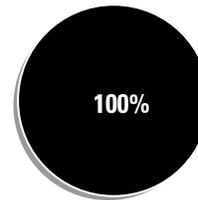
0

RAB BRAC NPL

NO



- High 0
- Med 0
- Low 0
- NE 0
- NR 1



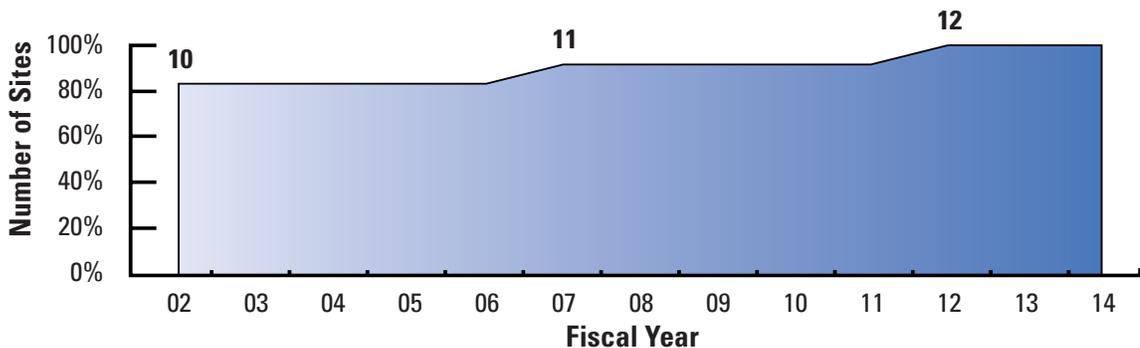
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# Guam Naval Ship Repair Facility



Previously provided supplies, services, drydocking and emergency repair for fleet ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

### PHASE

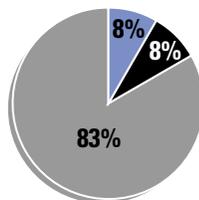
\$10,369,000

#### COST TO COMPLETE

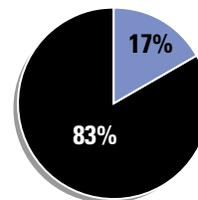
\$9,173,000

RAB BRAC NPL

1995 IV NO

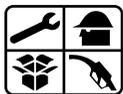


- High 1
- Med 0
- Low 1
- NE 0
- NR 10



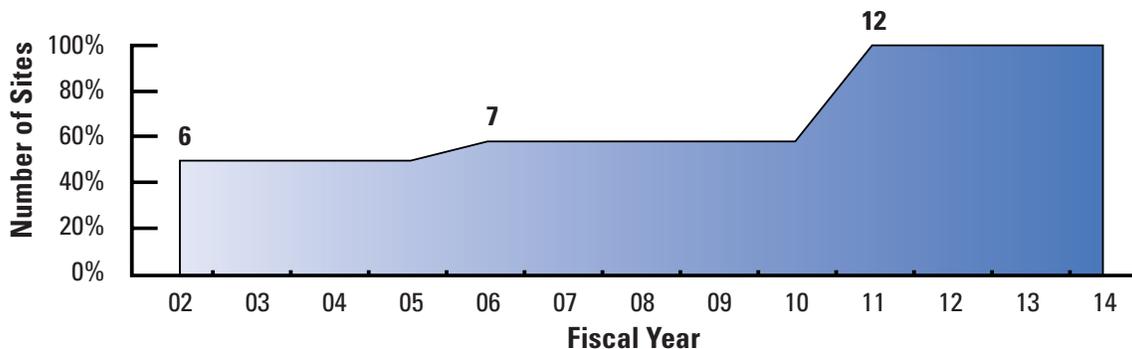
- Study 2
  - Cleanup 0
  - RC 10
- IRP 12 MRP 0  
Total Sites 12

# Guam Public Works Center



Previously provided public works services to fleet units and ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$43,953,000

### COST TO COMPLETE

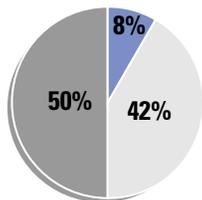
\$18,002,000

### RAB BRAC NPL

1995

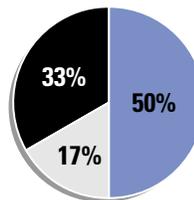
NO

### RELATIVE RISK



- High 1
- Med 5
- Low 0
- NE 0
- NR 6

### PHASE

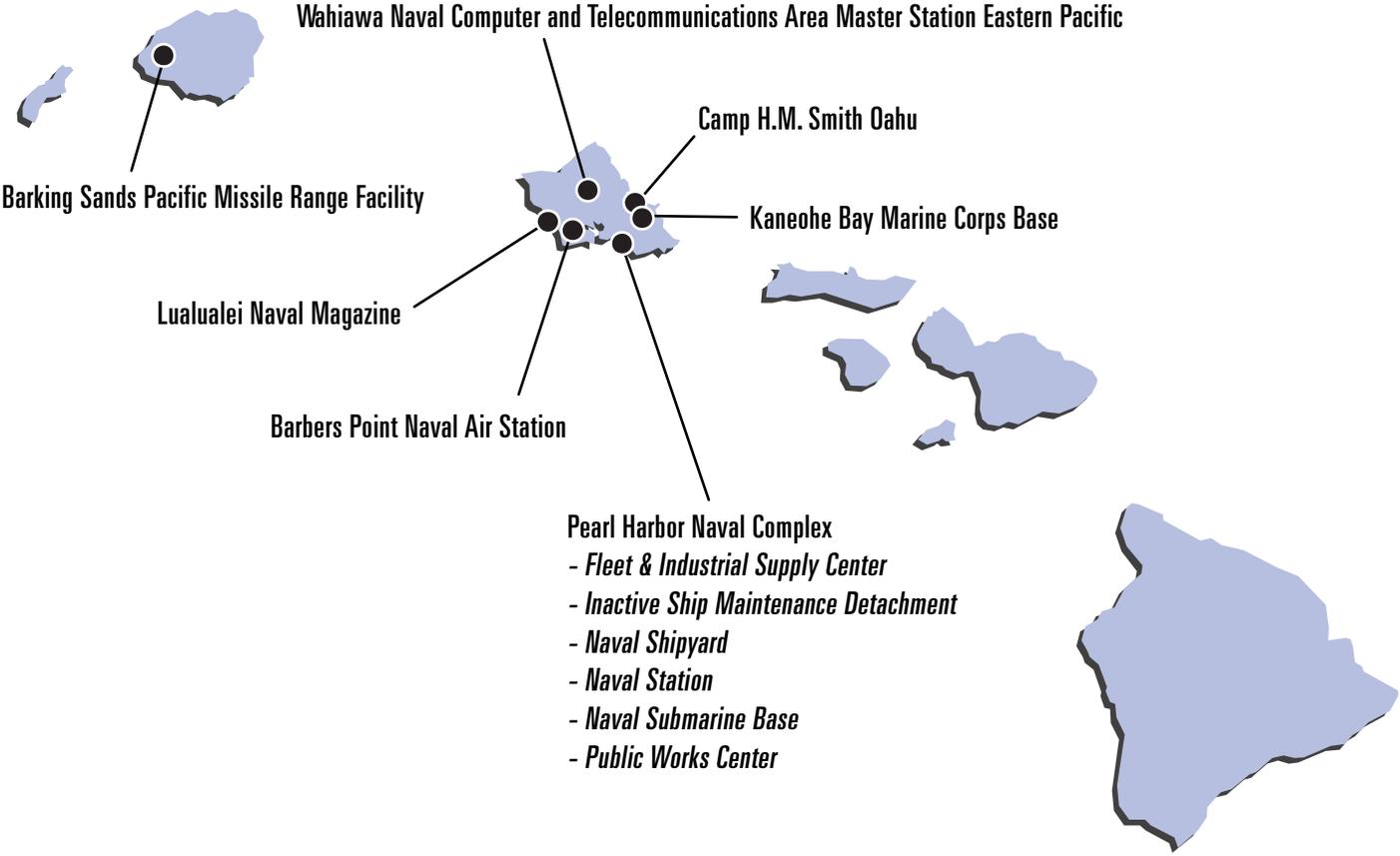


- Study 6
- Cleanup 2
- RC 4

IRP 12 MRP 0

**Total Sites 12**

# Hawaii

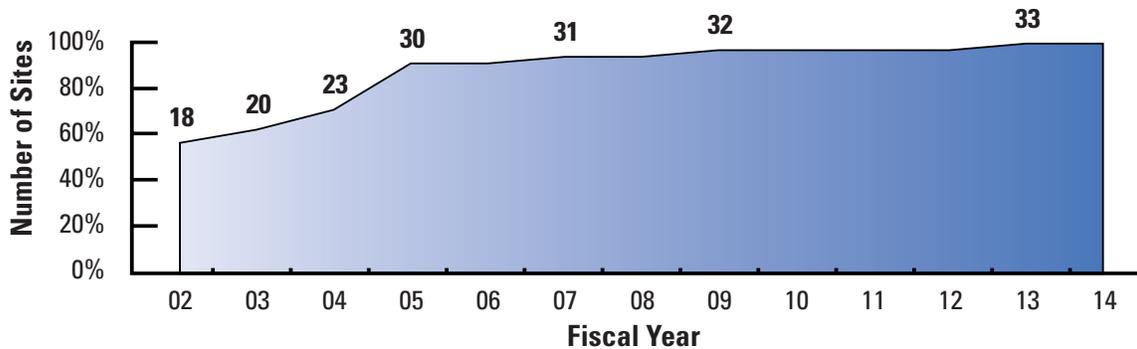


## Barbers Point Naval Air Station



Closed; previously homeport for Navy aircraft and Coast Guard aircraft, provided air patrol, combat training, facilities, services, logistics, and supply support for aviation activities; Coast Guard Air Station operations continue.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$50,860,000

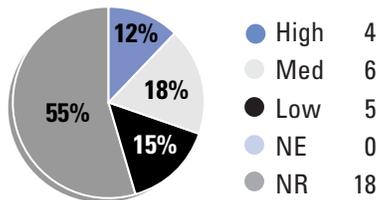
### COST TO COMPLETE

\$11,938,000

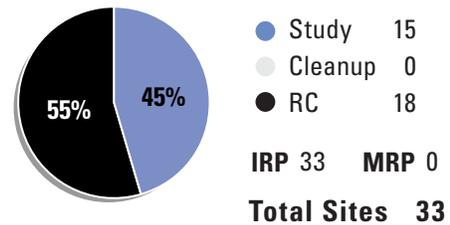
### RAB BRAC NPL

1994 III NO

### RELATIVE RISK



### PHASE

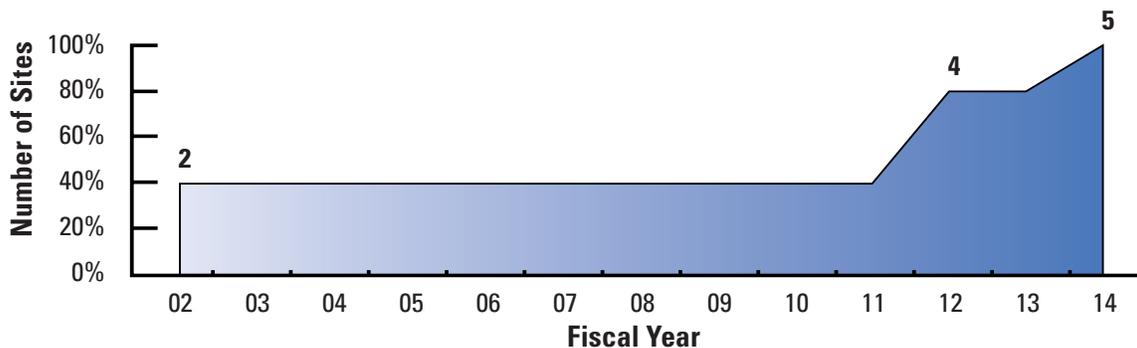


## Barking Sands Pacific Missile Range Facility



Provides integrated range services in a modern, multi-threat, multi-dimensional environment, fully instrumented missile ranges, operational and base support facilities for fleet underwater, surface and air training exercises; Navy operational and technical Test & Evaluation

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$5,159,000

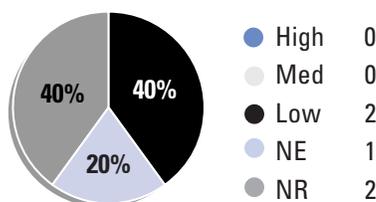
### COST TO COMPLETE

\$4,467,000

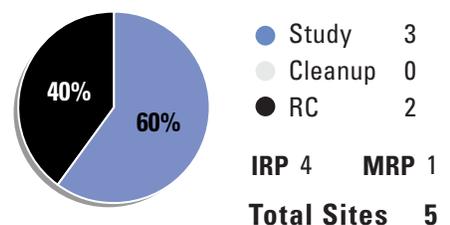
### RAB BRAC NPL

1994 NO

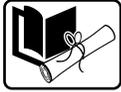
### RELATIVE RISK



### PHASE

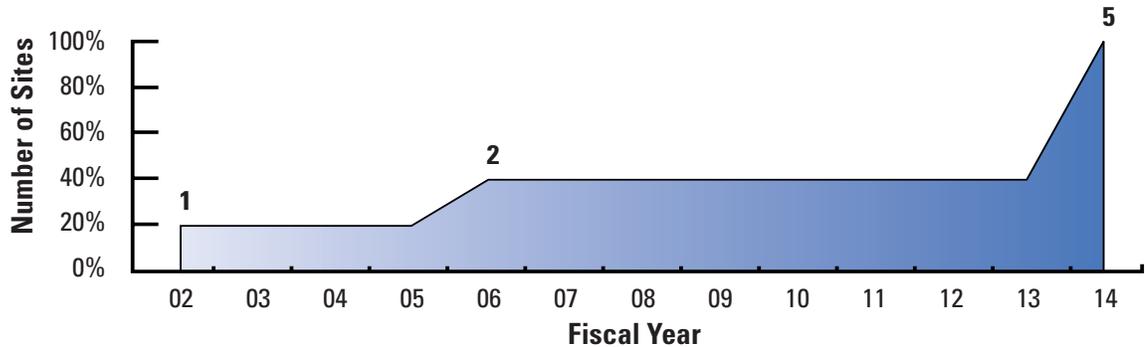


## Camp H.M. Smith Oahu



Provides administrative services, support and training for Marine Corps personnel, and is the headquarters for Commander Marine Forces Pacific.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$1,343,000

#### COST TO COMPLETE

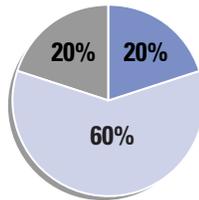
\$11,417,000

#### RAB BRAC NPL

1995

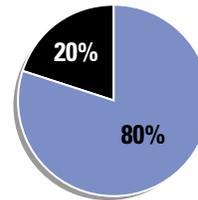
NO

#### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 3
- NR 1

#### PHASE



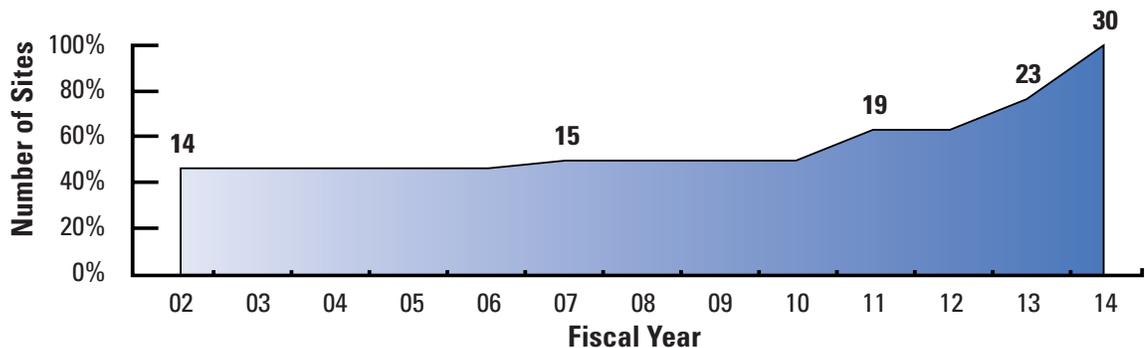
- Study 4
  - Cleanup 0
  - RC 1
- IRP 2    MRP 3  
**Total Sites 5**

## Kaneohe Bay Marine Corps Base



Maintains operations, training, and support facilities and provides services for the readiness and global projection of ground combat forces and aviation units operations of a Marine Corps brigade.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$741,000

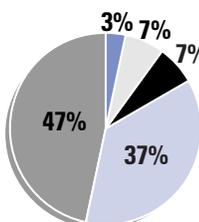
#### COST TO COMPLETE

\$30,722,000

#### RAB BRAC NPL

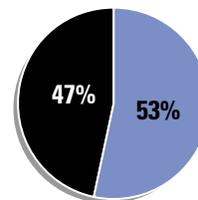
NO

#### RELATIVE RISK



- High 1
- Med 2
- Low 2
- NE 11
- NR 14

#### PHASE



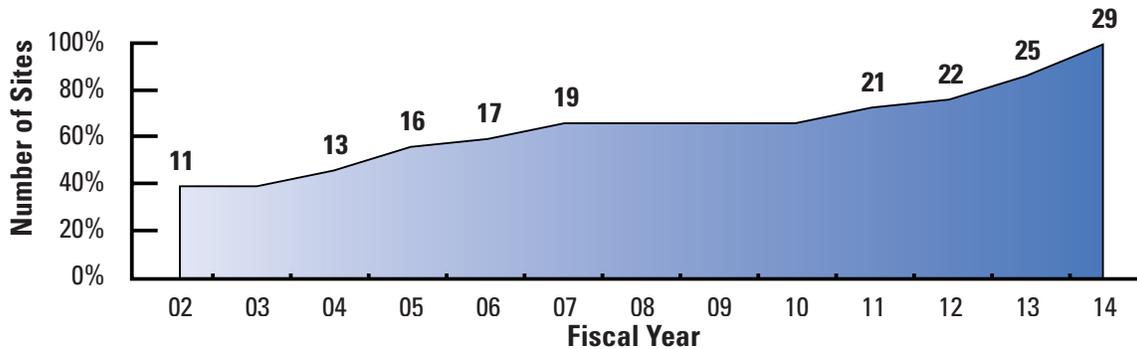
- Study 16
  - Cleanup 0
  - RC 14
- IRP 25    MRP 5  
**Total Sites 30**

## Lualualei Naval Magazine



Receives, renovates, maintains, stores and issues ammunition, explosives, expendable ordnance items, weapons, and technical ordnance material.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$6,704,000

#### COST TO COMPLETE

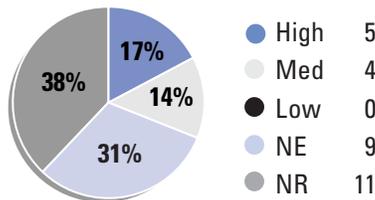
\$30,193,000

#### RAB BRAC NPL

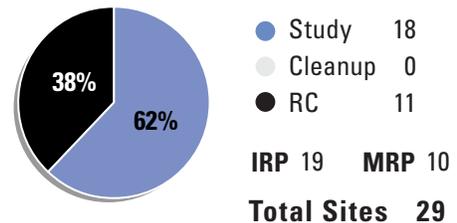
1995

NO

#### RELATIVE RISK



#### PHASE

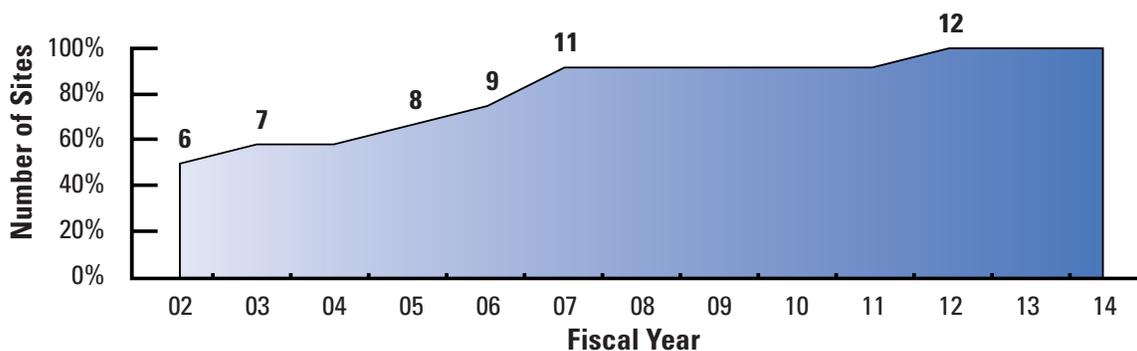


## Pearl Harbor Fleet and Industrial Supply Center



Provides supplies and services for fleet units and ships of the Navy, Marine Corps, Joint and Allied Forces.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$27,545,000

#### COST TO COMPLETE

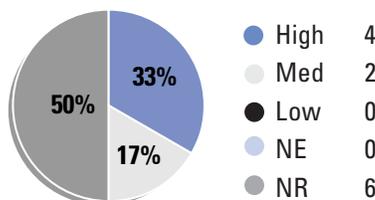
\$19,731,000

#### RAB BRAC NPL

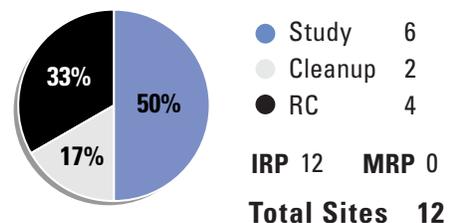
1995

YES

#### RELATIVE RISK



#### PHASE

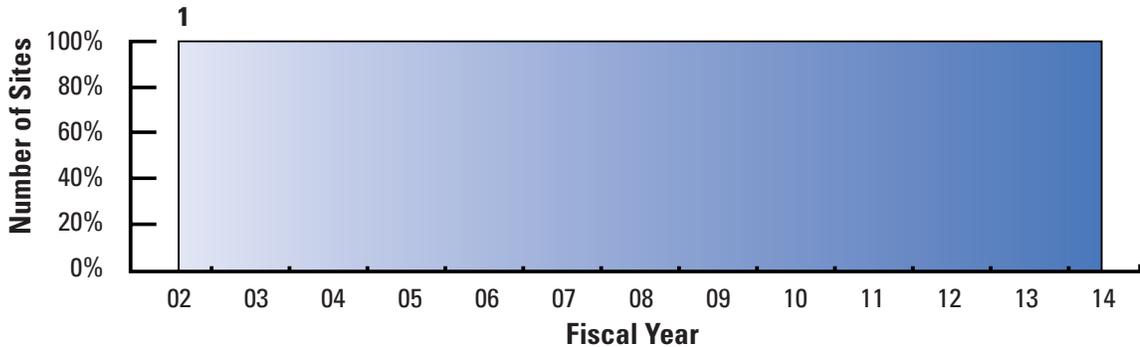


# Pearl Harbor Inactive Ship Maintenance Detachment



Provides supplies, services, drydocking and emergency repair for fleet ships.

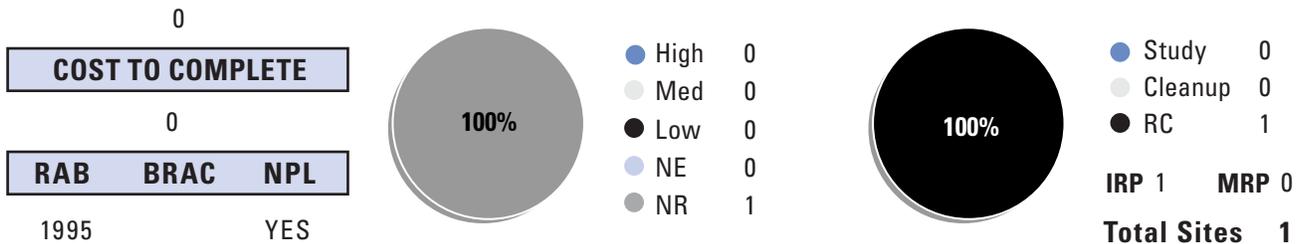
## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

### PHASE

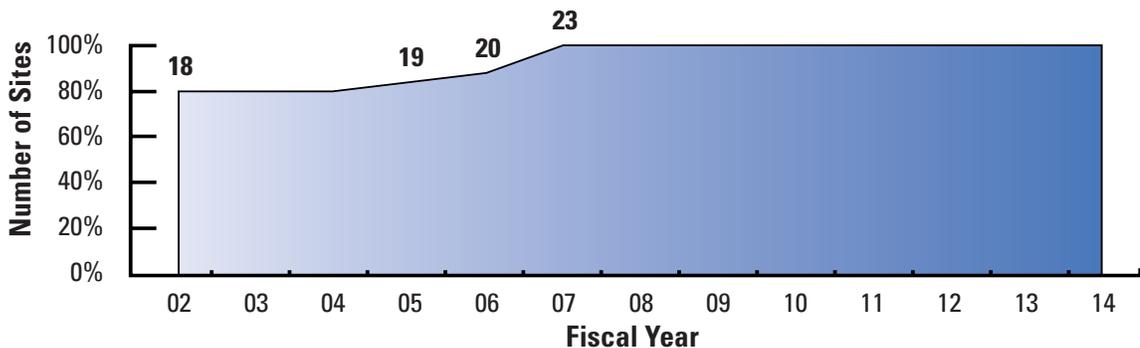


# Pearl Harbor Naval Shipyard



Provides maintenance on submarines and surface craft, including vessel inspection, repairs, alterations, modernizations; calibration center for entire Pacific Fleet.

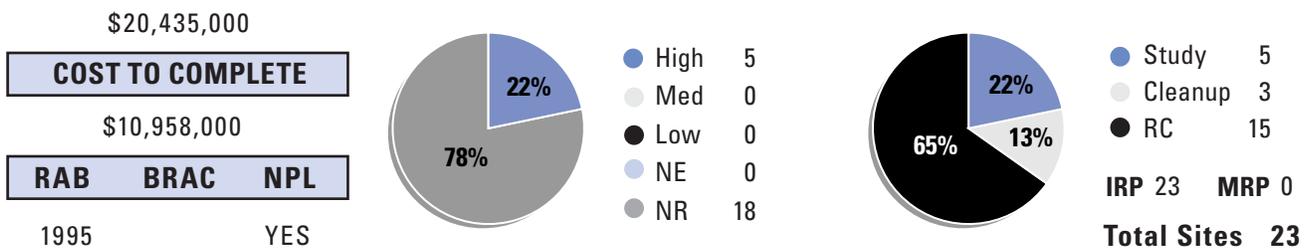
## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

### PHASE

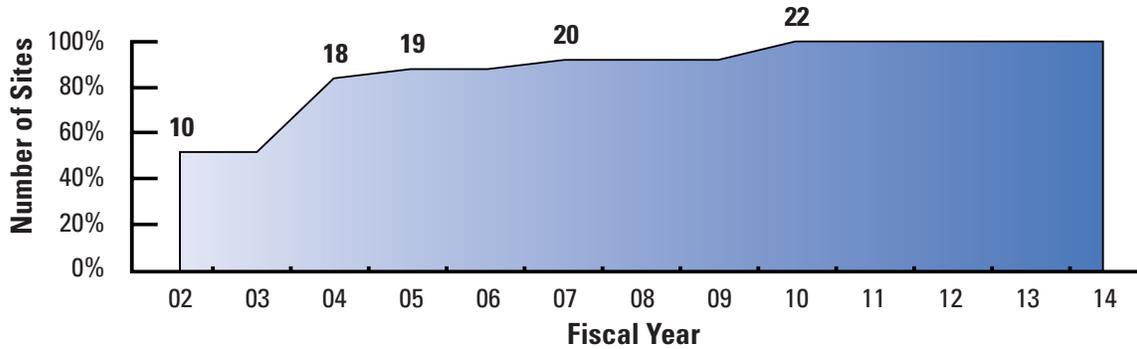


## Pearl Harbor Naval Station



Provides services and materials in support of operating forces and shore activities of the Pacific Fleet.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$45,492,000

#### COST TO COMPLETE

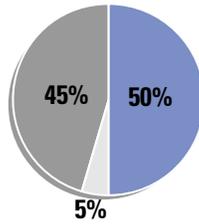
\$22,115,000

#### RAB BRAC NPL

1995

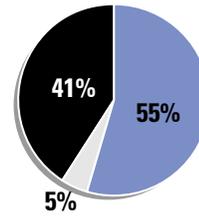
YES

#### RELATIVE RISK



- High 11
- Med 1
- Low 0
- NE 0
- NR 10

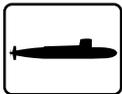
#### PHASE



- Study 12
- Cleanup 1
- RC 9

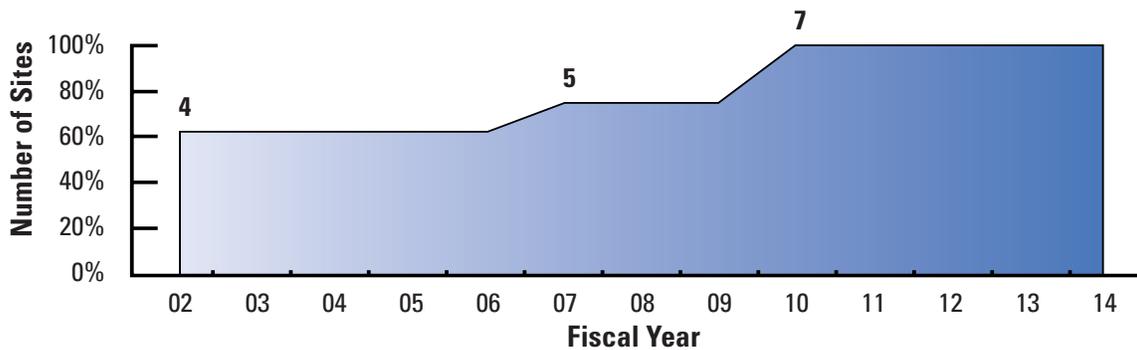
IRP 22 MRP 0  
Total Sites 22

## Pearl Harbor Naval Submarine Base



Homeports Navy submarines, provides support services, supplies, maintenance and repair for submarines.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$6,651,000

#### COST TO COMPLETE

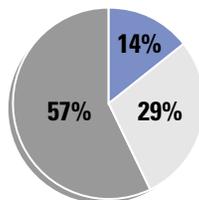
\$3,666,000

#### RAB BRAC NPL

1995

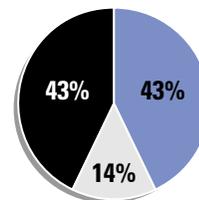
YES

#### RELATIVE RISK



- High 1
- Med 2
- Low 0
- NE 0
- NR 4

#### PHASE



- Study 3
- Cleanup 1
- RC 3

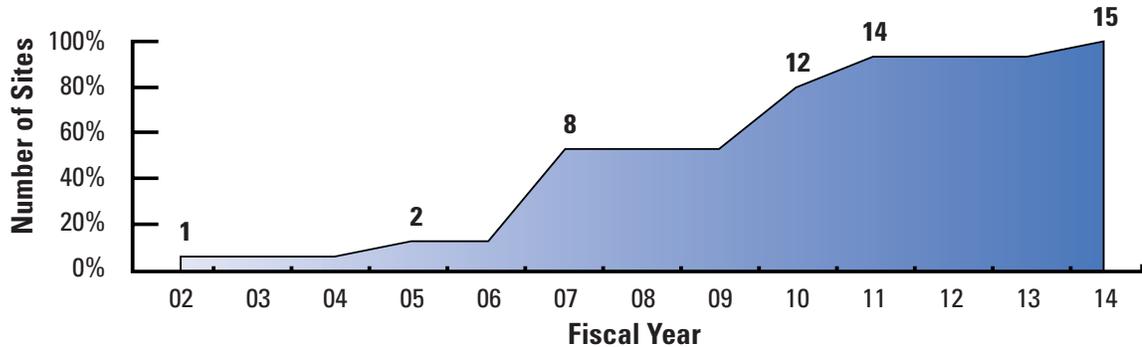
IRP 7 MRP 0  
Total Sites 7

## Pearl Harbor Public Works Center



Provides facilities, engineering, and public works support for the Navy and Marine Corps, Department of Defense (DoD) and other federal agencies.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$28,402,000

#### COST TO COMPLETE

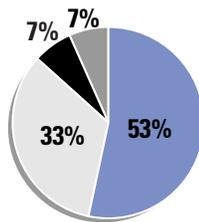
\$59,292,000

#### RAB BRAC NPL

1995

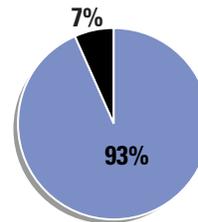
YES

#### RELATIVE RISK



- High 8
- Med 5
- Low 1
- NE 0
- NR 1

#### PHASE



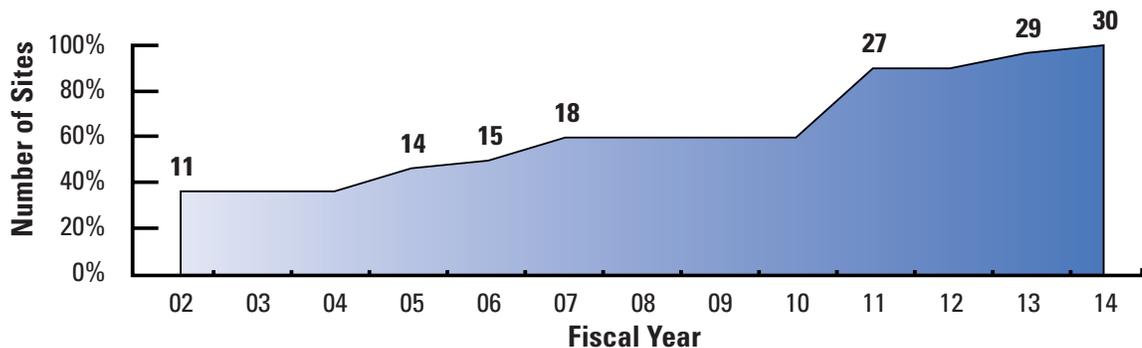
- Study 14
  - Cleanup 0
  - RC 1
- IRP 15 MRP 0  
Total Sites 15

## Wahiawa Naval Computer & Telecommunications Area Master Station East. Pac.



Operates and maintains communications facilities and equipment for Naval shore installations and fleet units in the Eastern Pacific.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$12,261,000

#### COST TO COMPLETE

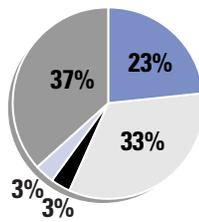
\$39,160,000

#### RAB BRAC NPL

1995

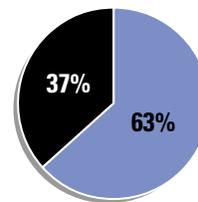
YES

#### RELATIVE RISK



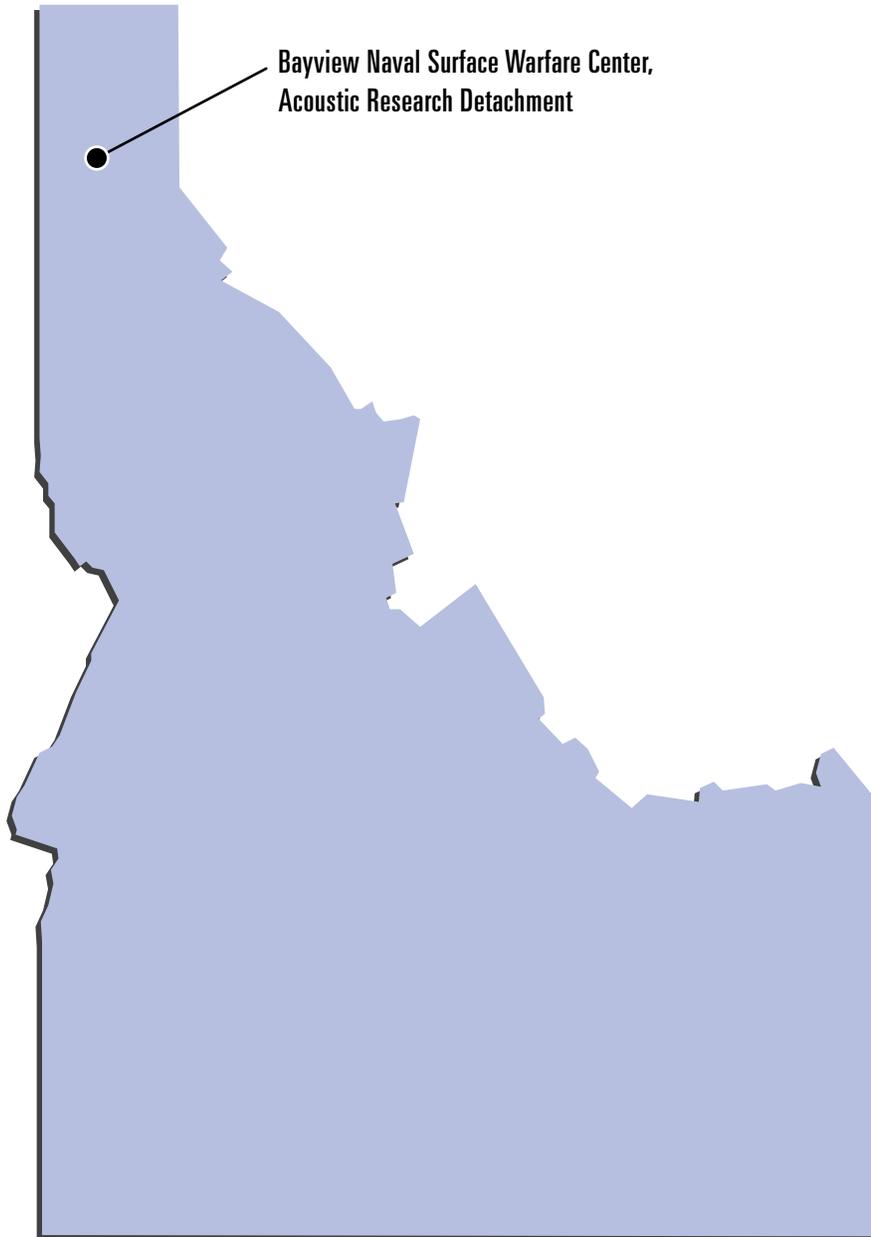
- High 7
- Med 10
- Low 1
- NE 1
- NR 11

#### PHASE



- Study 19
  - Cleanup 0
  - RC 11
- IRP 30 MRP 0  
Total Sites 30

# Idaho

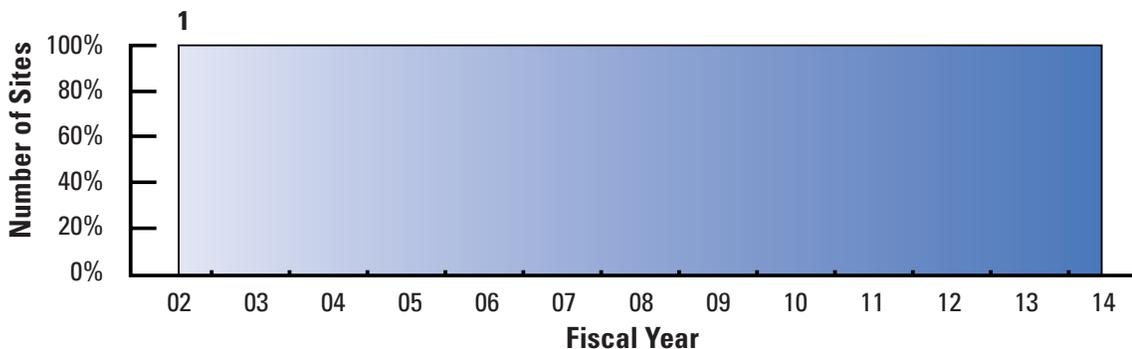


# Bayview Naval Surface Warfare Center, Acoustic Research Detachment



Deep water laboratory facility for research and development projects to demonstrate submarine sonar and stealth technologies

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$257,000

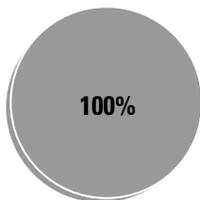
### COST TO COMPLETE

0

RAB BRAC NPL

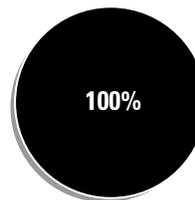
NO

### RELATIVE RISK



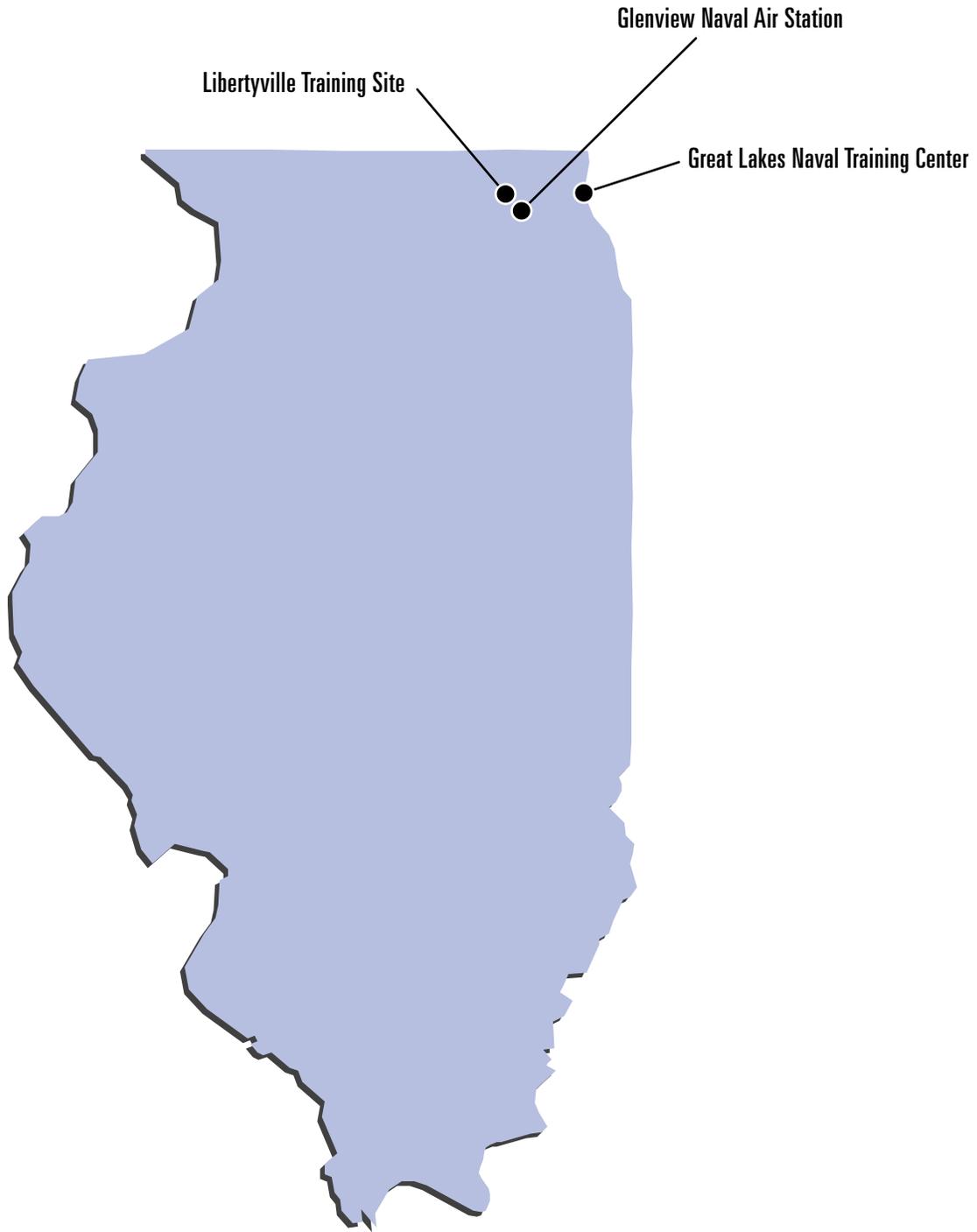
- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



- Study 0
  - Cleanup 0
  - RC 1
- IRP 1    MRP 0
- Total Sites 1**

# Illinois

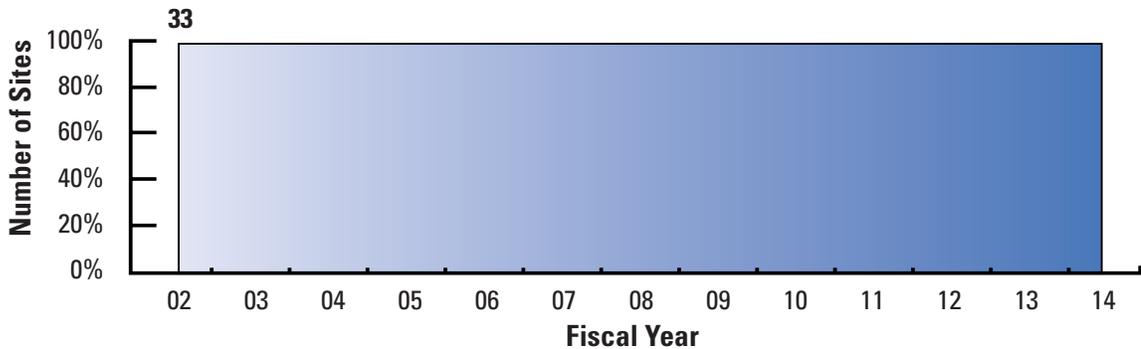


# Glenview Naval Air Station



Closed; NAVFAC is caretaker until transfer. Previously provided facilities, services, training, and support operations of aviation activities of Naval and Marine Corps Air Reserve Commands; administers the Naval Air Reserve program and trained assigned units for mobilization.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$24,834,000

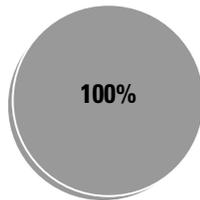
### COST TO COMPLETE

0

### RAB BRAC NPL

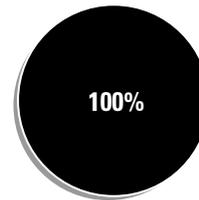
III NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 33

### PHASE



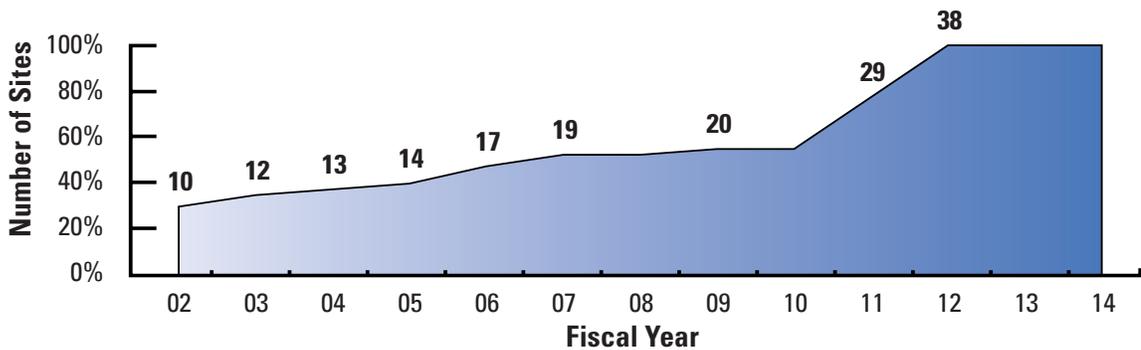
- Study 0
  - Cleanup 0
  - RC 33
- IRP 33 MRP 0  
Total Sites 33

# Great Lakes Naval Training Center



Provides basic training for enlisted personnel, and initial skill, advanced, and other specialized training for Navy and Reserve officers and enlisted personnel.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$5,999,000

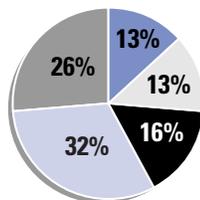
### COST TO COMPLETE

\$25,106,000

### RAB BRAC NPL

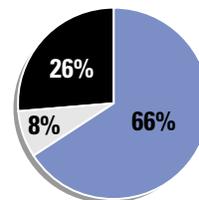
NO

### RELATIVE RISK



- High 5
- Med 5
- Low 6
- NE 12
- NR 10

### PHASE



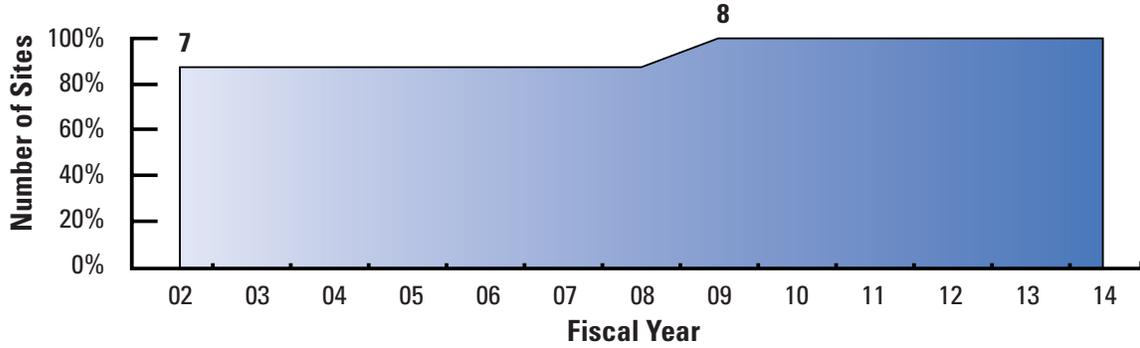
- Study 25
  - Cleanup 3
  - RC 10
- IRP 33 MRP 5  
Total Sites 38

# Libertyville Training Site



Closed; provided flight training in association with Glenview Naval Air Station.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$5,192,000

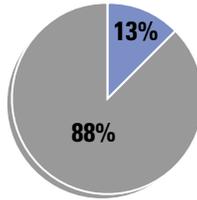
### COST TO COMPLETE

\$100,000

### RAB BRAC NPL

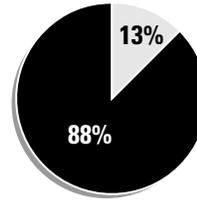
III NO

### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 0
- NR 7

### PHASE



- Study 0
  - Cleanup 1
  - RC 7
- IRP 8    MRP 0  
**Total Sites 8**

# Indiana

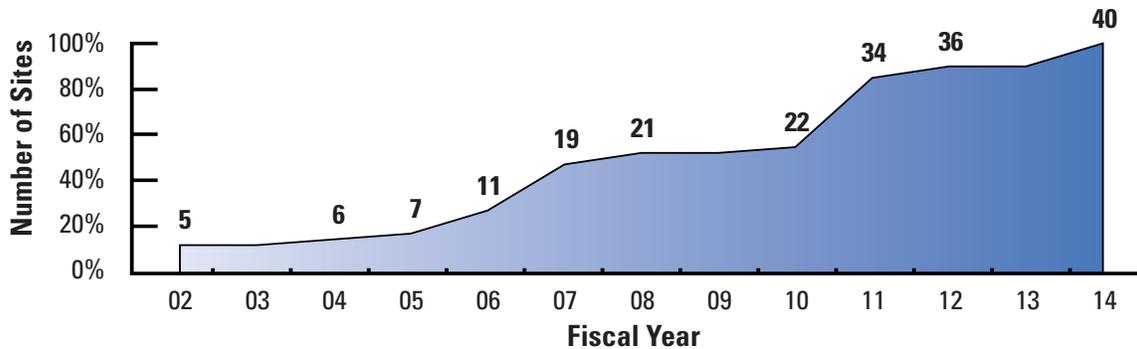


## Crane Naval Surface Warfare Center



Provides acquisition, logistics, engineering, testing and technical material to support fleet weapons and electronic surface combat systems, small arms, ordnance, micro-electric technology, microwave warfare acoustical sensors, and pyrotechnics.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$57,182,000

### COST TO COMPLETE

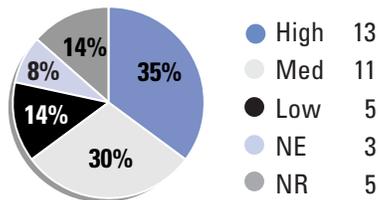
\$48,817,000

### RAB BRAC NPL

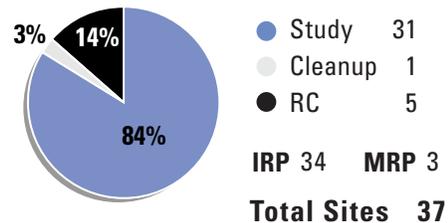
1995

NO

### RELATIVE RISK



### PHASE

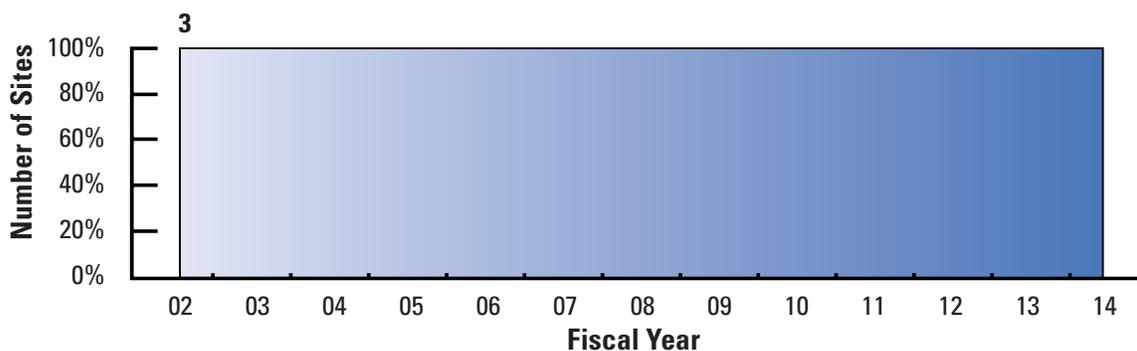


## Indianapolis Naval Air Warfare Center



Provides Research, Development, Test and Evaluation (RDT&E) and ILS maintenance services and support for aviation electronics and weapons systems.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$1,667,000

### COST TO COMPLETE

\$752,000

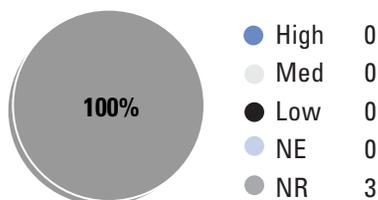
### RAB BRAC NPL

1996

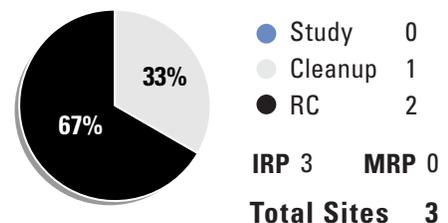
IV

NO

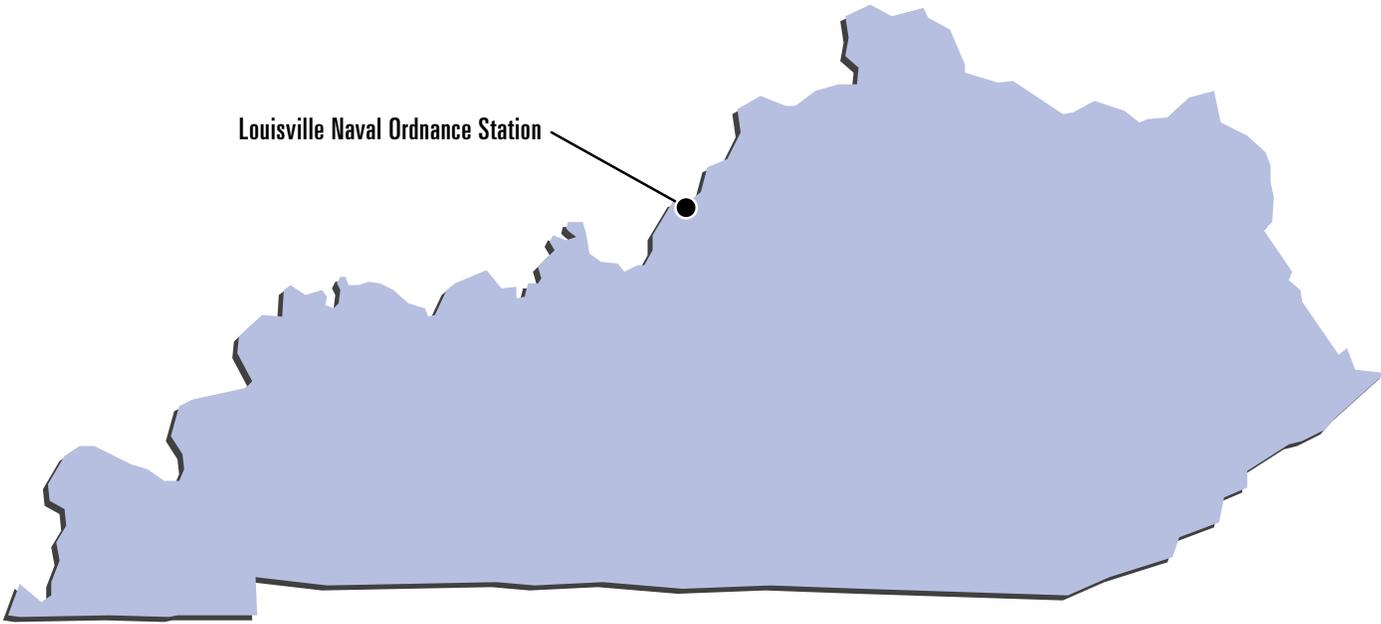
### RELATIVE RISK



### PHASE



# Kentucky

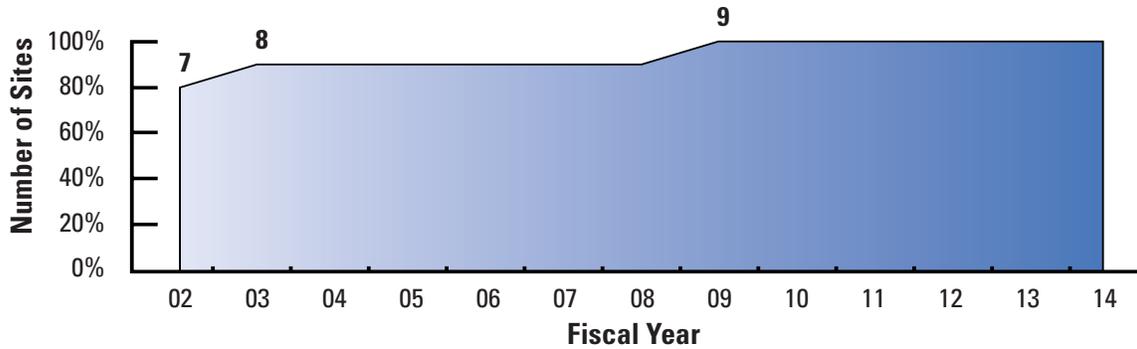


# Louisville Naval Ordnance Station



Engineering support of conventional and electronic warfare systems; production of missile hardware, gun barrels, electronic components and parts for warfare systems. Formerly listed as Louisville Naval Surface Warfare Center.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$18,228,000

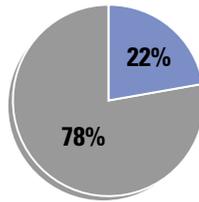
### COST TO COMPLETE

\$6,007,000

### RAB BRAC NPL

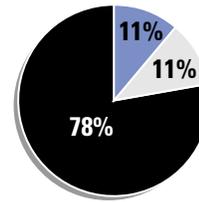
1996 IV NO

### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 0
- NR 7

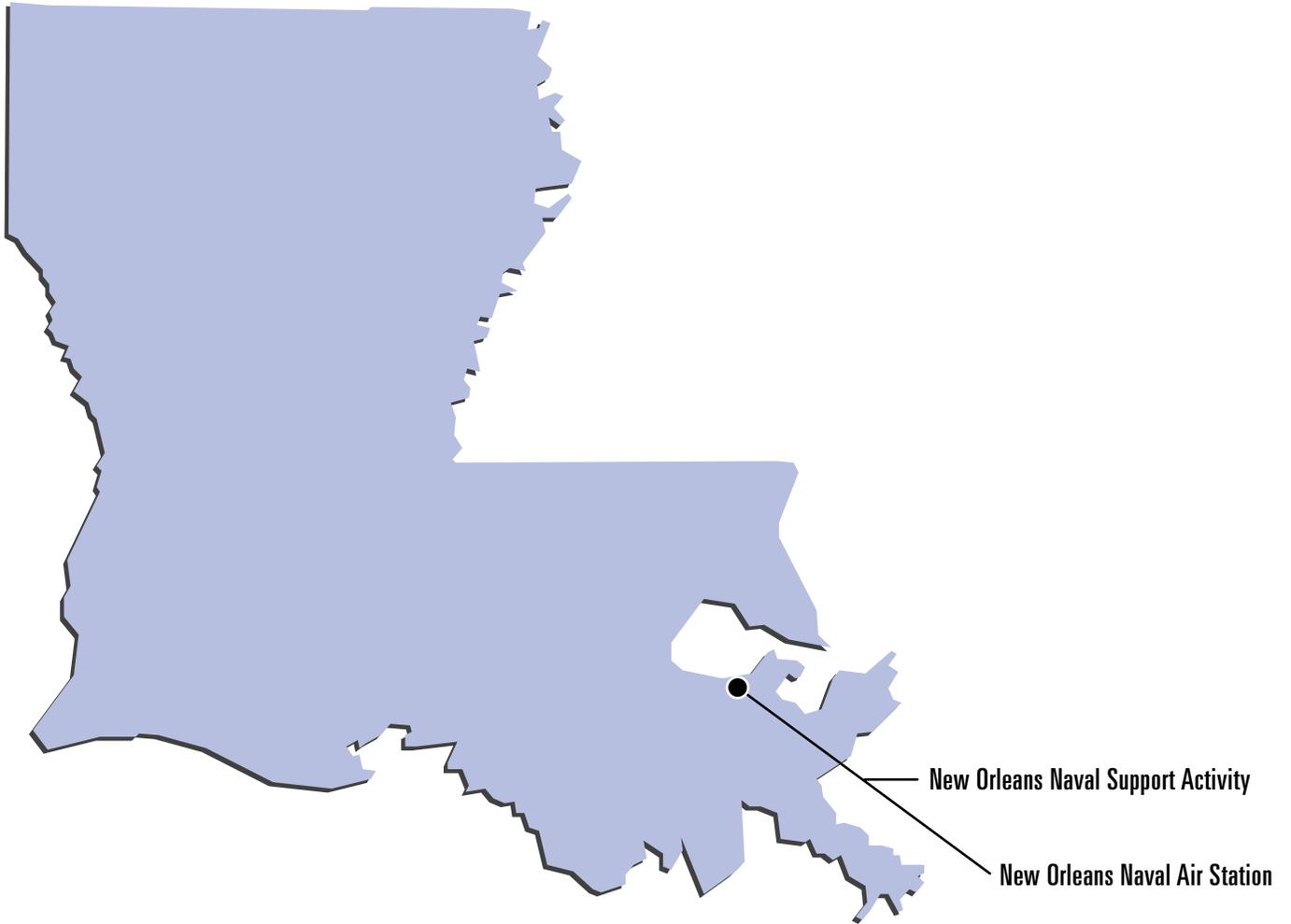
### PHASE



- Study 1
- Cleanup 1
- RC 7

IRP 9 MRP 0  
Total Sites 9

# Louisiana

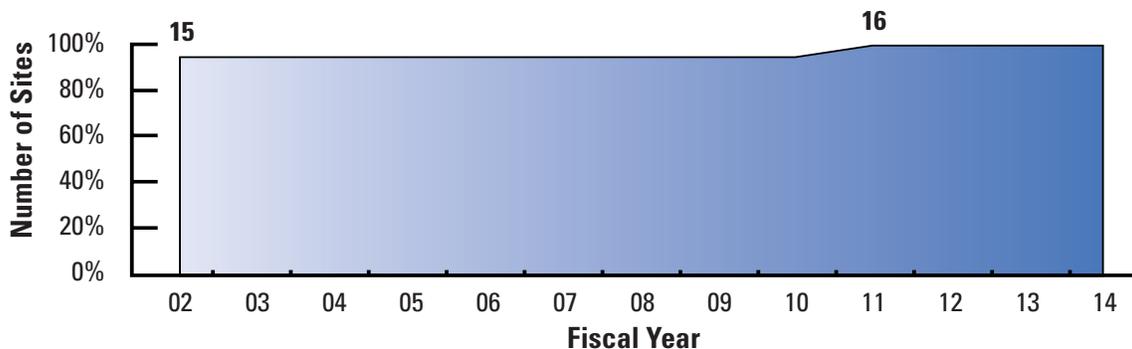


## New Orleans Naval Air Station



Provides training and logistic support to Naval, Marine, Air Force, Louisiana Air National Guard Reserve Units and Coast Guard; now a Joint Reserve Base (JRB)

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$1,939,000

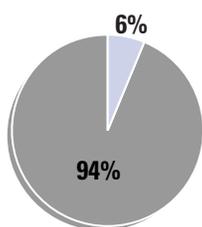
#### COST TO COMPLETE

\$3,066,000

#### RAB BRAC NPL

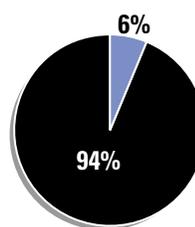
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 1
- NR 15

#### PHASE



- Study 1
- Cleanup 0
- RC 15

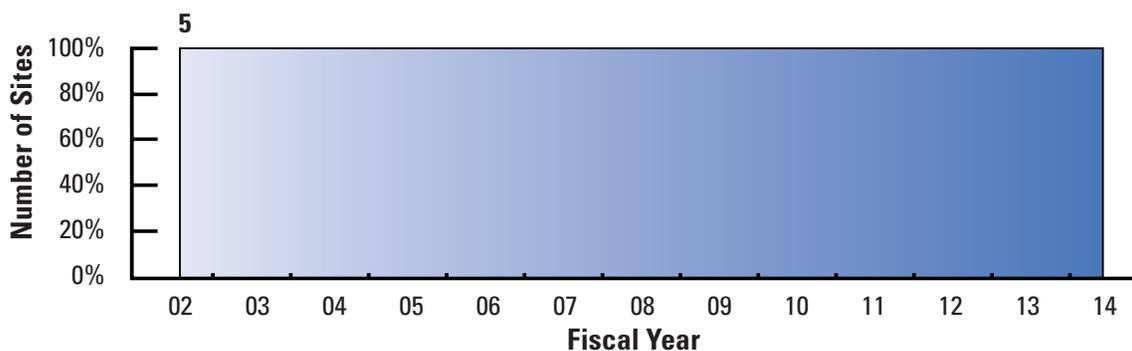
IRP 15 MRP 1  
Total Sites 16

## New Orleans Naval Support Activity



Provides appropriate logistic support for activities and commands assigned by CNO including performing host functions for tenant commands.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$283,000

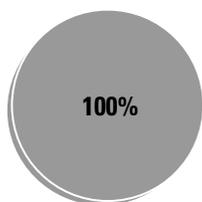
#### COST TO COMPLETE

0

#### RAB BRAC NPL

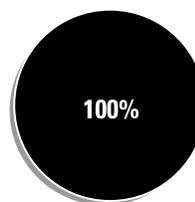
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 5

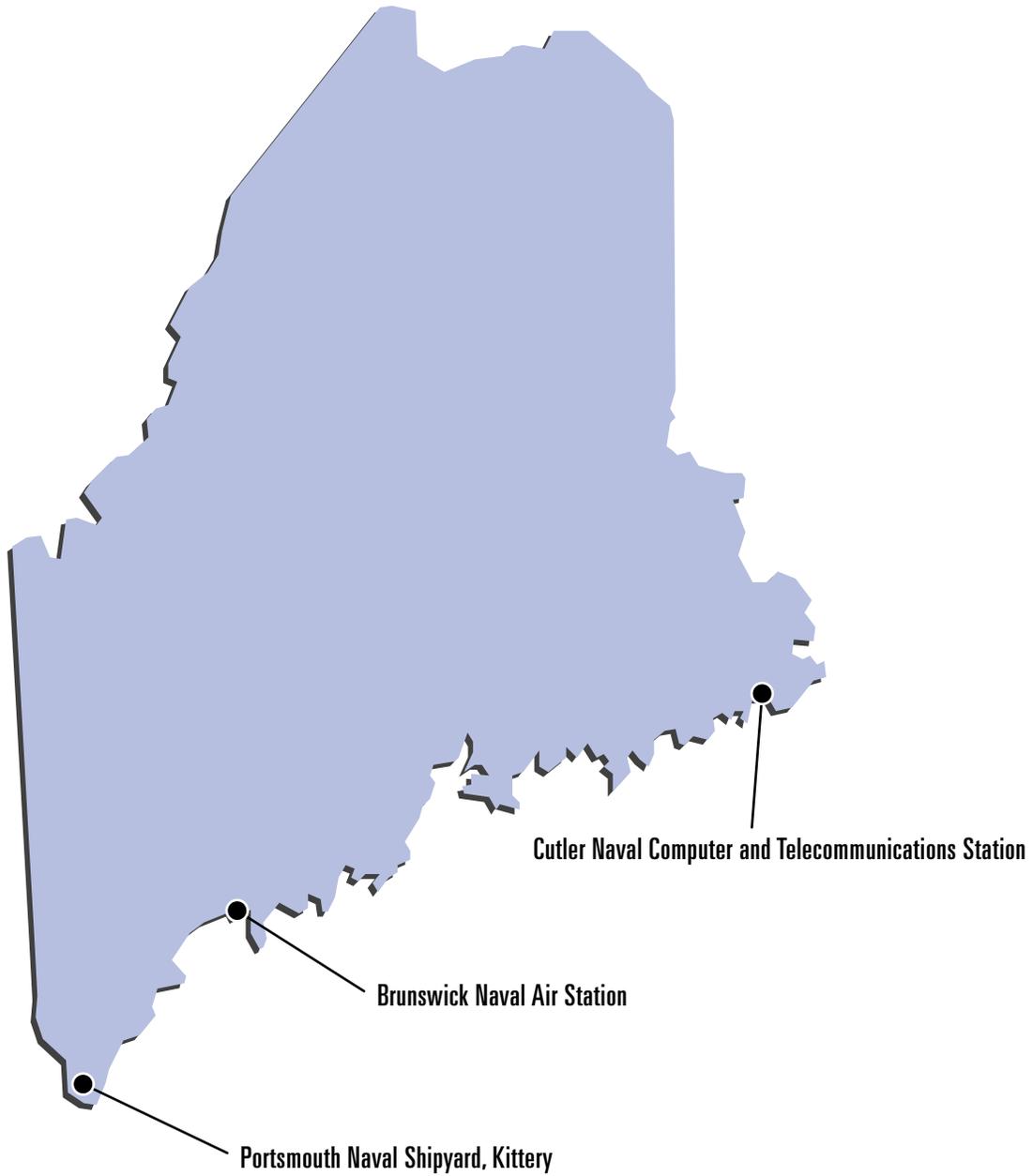
#### PHASE



- Study 0
- Cleanup 0
- RC 5

IRP 5 MRP 0  
Total Sites 5

# Maine

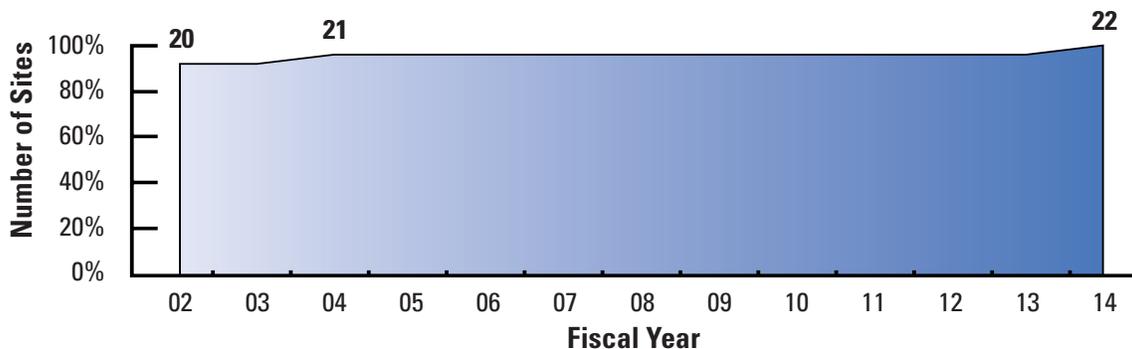


## Brunswick Naval Air Station



Provides operations for DOD's primary military air station in the Northeast U.S. in support of U.S. and allied operational forces, support services to AEGIS Destroyer shipbuilding program, and the Navy's only cold weather survival school.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$57,085,000

### COST TO COMPLETE

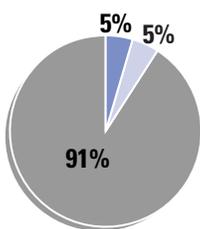
\$17,089,000

### RAB BRAC NPL

1995

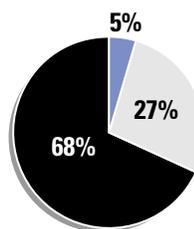
YES

### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 1
- NR 20

### PHASE



- Study 1
- Cleanup 6
- RC 15

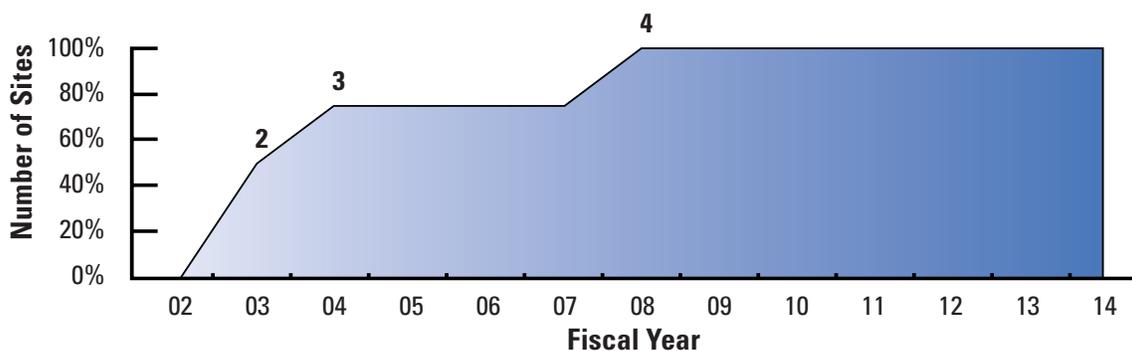
IRP 21 MRP 1  
Total Sites 22

## Cutler Naval Computer and Telecommunications Station



Provides communication and electronic systems support to Fleet.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$4,475,000

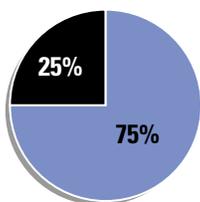
### COST TO COMPLETE

\$4,162,000

### RAB BRAC NPL

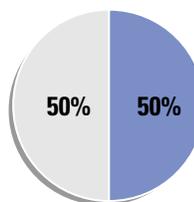
NO

### RELATIVE RISK



- High 3
- Med 0
- Low 1
- NE 0
- NR 0

### PHASE



- Study 2
- Cleanup 2
- RC 0

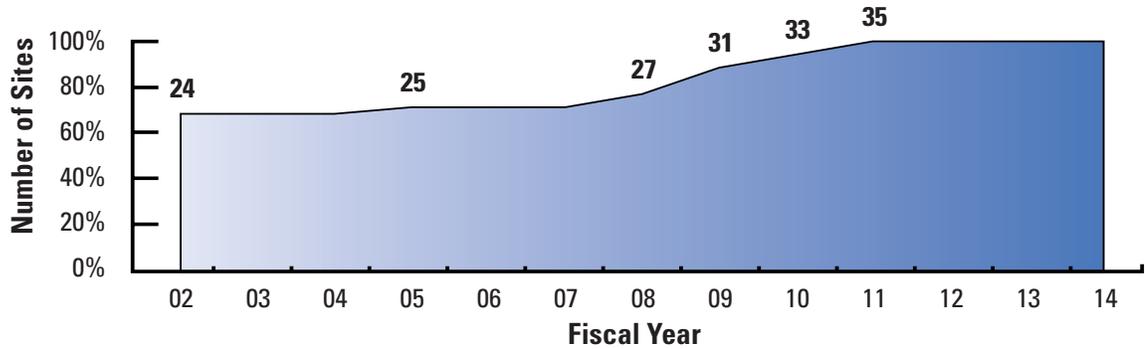
IRP 4 MRP 0  
Total Sites 4

# Portsmouth Naval Shipyard, Kittery



Maintains, repairs and overhauls Navy ships, including nuclear-powered vessels; research and testing of deep-diving vessels and systems

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$34,221,000

### COST TO COMPLETE

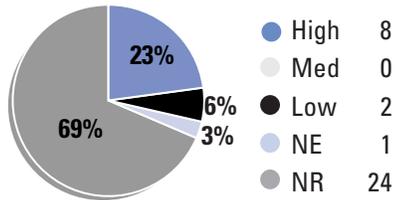
\$66,028,000

### RAB BRAC NPL

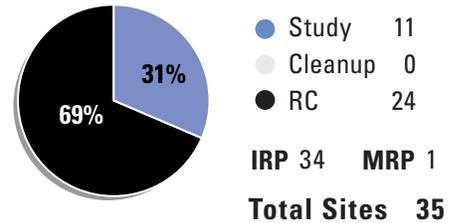
1995

YES

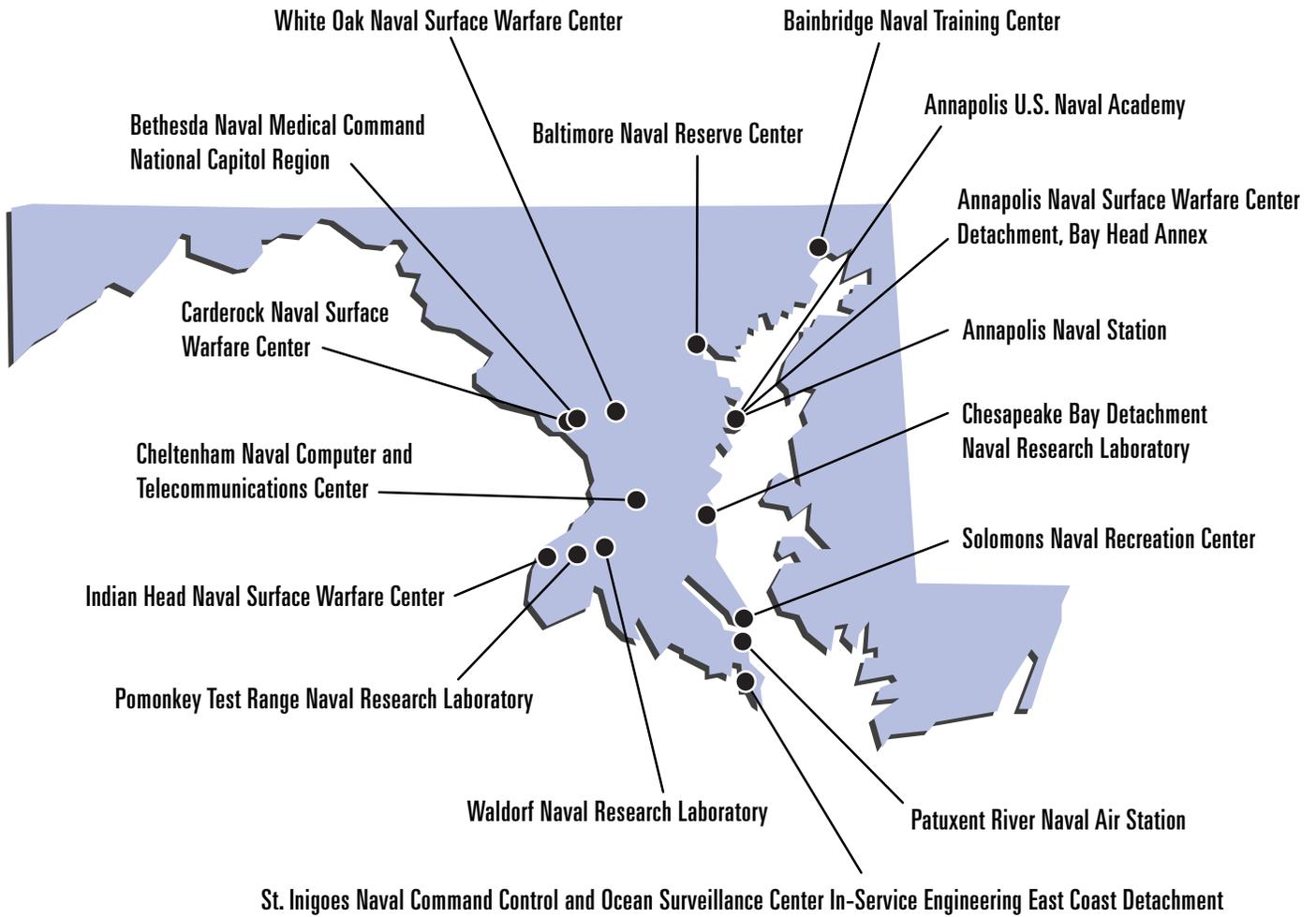
### RELATIVE RISK



### PHASE



# Maryland

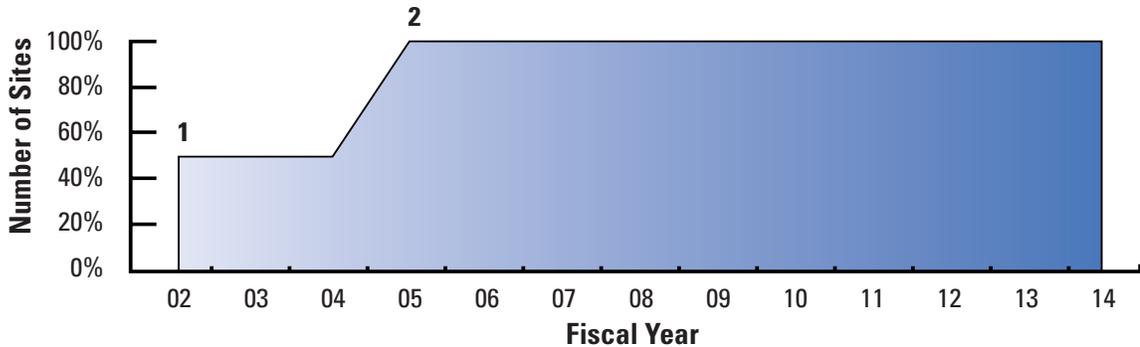


# Annapolis Naval Station



Provides general support for training of Naval Academy Midshipmen, including underway seamanship and sail training, navigation, and small arms weapons; and other support as assigned

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$1,796,000

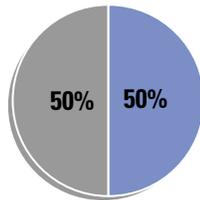
### COST TO COMPLETE

\$1,578,000

### RAB BRAC NPL

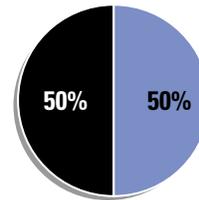
NO

### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



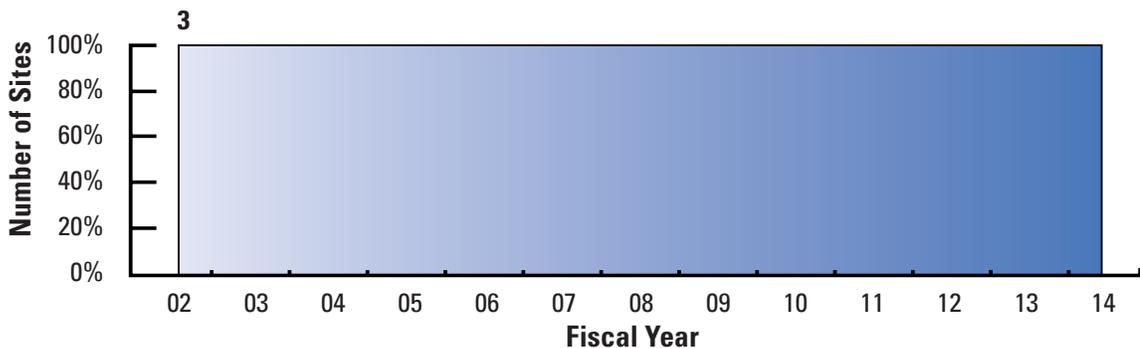
- Study 1
  - Cleanup 0
  - RC 1
- IRP 2    MRP 0
- Total Sites 2**

# Annapolis Naval Surface Warfare Center Detachment, Bay Head Annex



Closed, previously conducted burn testing of materials used aboard Naval ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$72,000

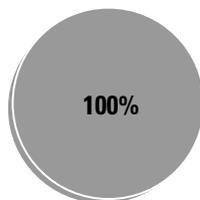
### COST TO COMPLETE

\$35,000

### RAB BRAC NPL

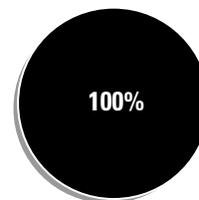
1997    IV    NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 3

### PHASE



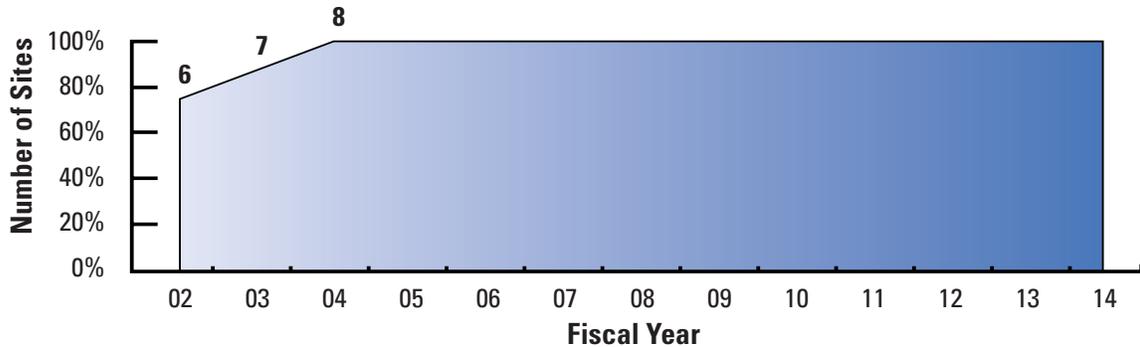
- Study 0
  - Cleanup 0
  - RC 3
- IRP 3    MRP 0
- Total Sites 3**

# Annapolis U.S. Naval Academy



Provides educational, social, moral, physical, and military training for Navy Midshipmen with graduates prepared for a Naval service career

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$2,709,000

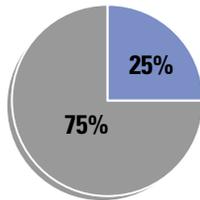
### COST TO COMPLETE

\$854,000

RAB BRAC NPL

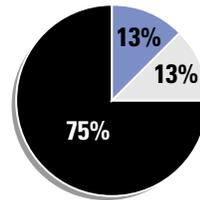
NO

### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 0
- NR 6

### PHASE



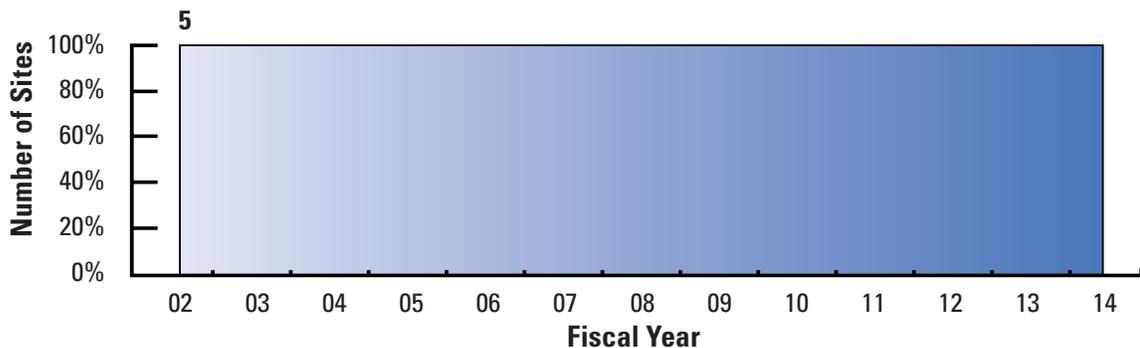
- Study 1
  - Cleanup 1
  - RC 6
- IRP 8 MRP 0  
Total Sites 8

# Bainbridge Naval Training Center



Closed since 1976; provided military training in firefighting, nuclear power (classroom only), radioman school, also served as recruit training, Naval Academy Preparatory School, Women Accepted for Volunteer Emergency Service (WAVES), and Naval Reserve Center

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$23,894,000

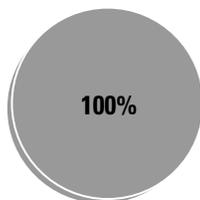
### COST TO COMPLETE

\$213,000

RAB BRAC NPL

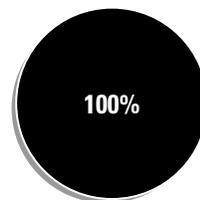
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 5

### PHASE



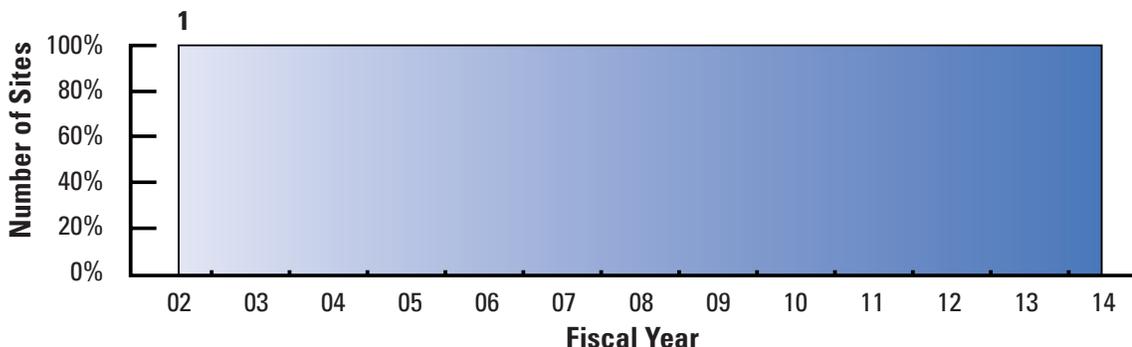
- Study 0
  - Cleanup 0
  - RC 5
- IRP 5 MRP 0  
Total Sites 5

## Baltimore Naval Reserve Center



Maintains, trains and mobilizes 20 assigned Reserve units attached to the Readiness Center; COMNAVDIST WASHINGTON representative for casualty assistance calls for Baltimore port ship visit coordination.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$126,000

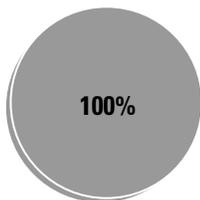
#### COST TO COMPLETE

0

RAB BRAC NPL

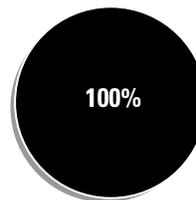
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



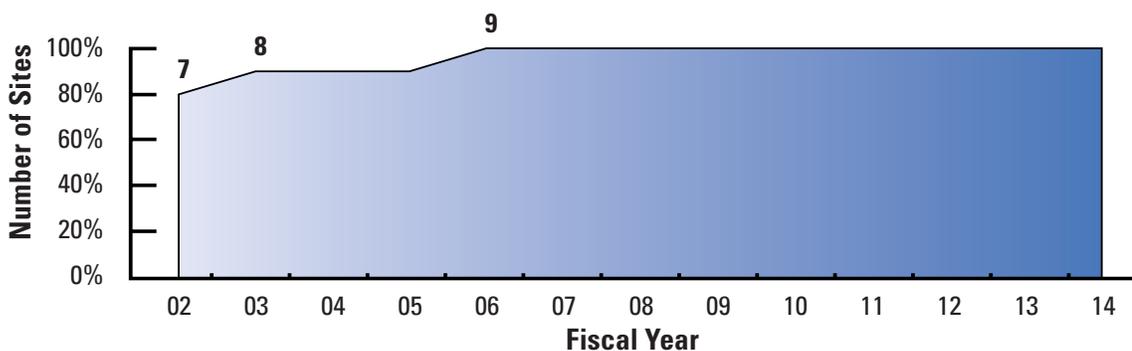
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

## Bethesda Naval Medical Command National Capitol Region



Provides health care services throughout the assigned geographical and mission-identified areas of responsibility and acts as the central authority for cooperation with military and civilian authorities for public health, disasters, and other emergencies.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$4,966,000

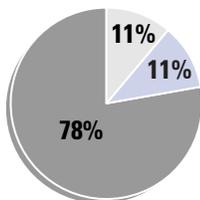
#### COST TO COMPLETE

\$2,473,000

RAB BRAC NPL

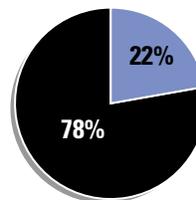
NO

#### RELATIVE RISK



- High 0
- Med 1
- Low 0
- NE 1
- NR 7

#### PHASE



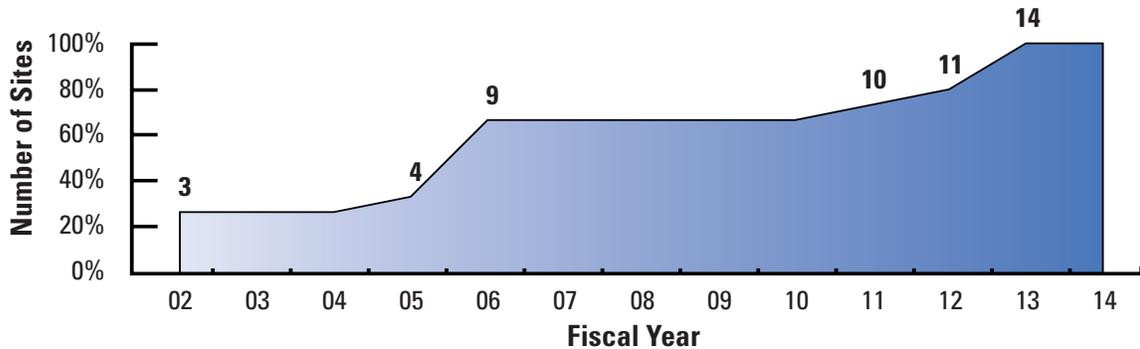
- Study 2
  - Cleanup 0
  - RC 7
- IRP 9 MRP 0  
Total Sites 9

## Carderock Naval Surface Warfare Center



Performs Research, Development, Testing and Evaluation (RDT&E) in naval architecture, marine engineering, ship concepts, vehicle technology and survivability under the effect of weapons; fleet support, and in-service engineering for surface and undersea vehicle systems

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$5,738,000

#### COST TO COMPLETE

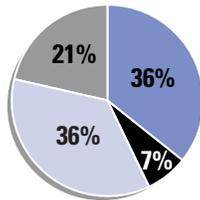
\$9,365,000

#### RAB BRAC NPL

1996

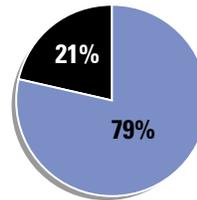
NO

#### RELATIVE RISK



- High 5
- Med 0
- Low 1
- NE 5
- NR 3

#### PHASE



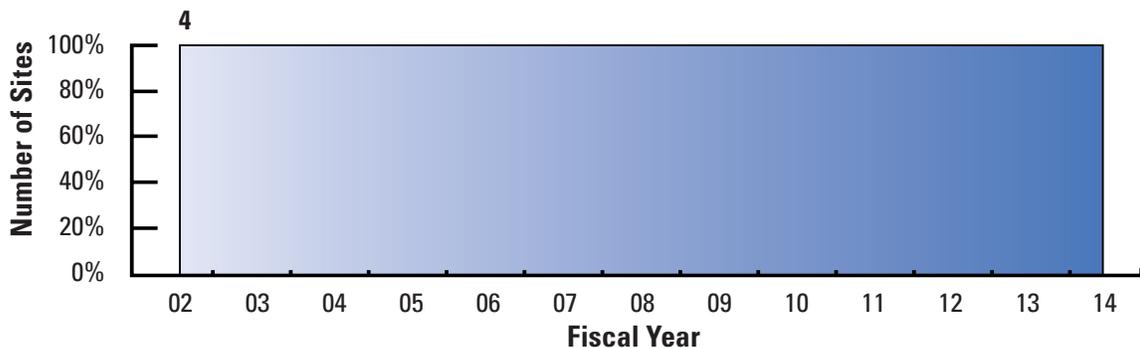
- Study 11
  - Cleanup 0
  - RC 3
- IRP 9    MRP 5  
**Total Sites 14**

## Cheltenham Naval Computer and Telecommunications Center



Manages, operates and maintains facilities of the Defense Communications System.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$1,040,000

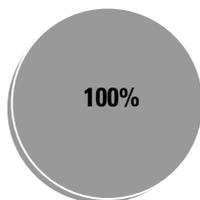
#### COST TO COMPLETE

0

#### RAB BRAC NPL

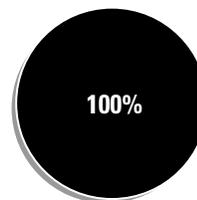
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 4

#### PHASE



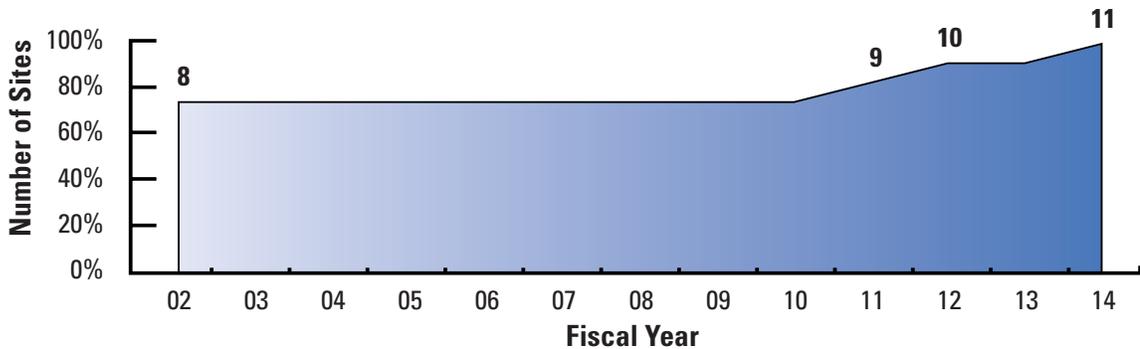
- Study 0
  - Cleanup 0
  - RC 4
- IRP 4    MRP 0  
**Total Sites 4**

# Chesapeake Bay Detachment Naval Research Laboratory



Testing and developing of radar, radio, optical, and fire control equipment.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$1,181,000

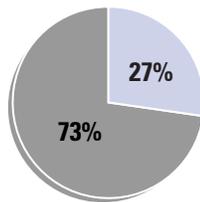
### COST TO COMPLETE

\$812,000

### RAB BRAC NPL

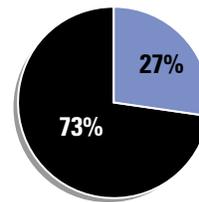
NO

### RELATIVE RISK



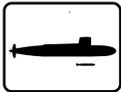
- High 0
- Med 0
- Low 0
- NE 3
- NR 8

### PHASE



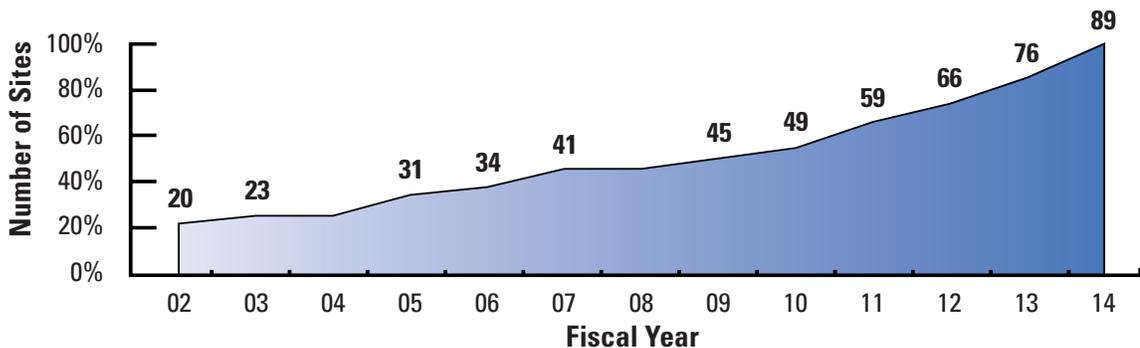
- Study 3
  - Cleanup 0
  - RC 8
- IRP 8 MRP 3  
Total Sites 11

# Indian Head Naval Surface Warfare Center



Conducts research, development and production of rocket and torpedo propellants and explosives; including energetics research, weapons development, strategic systems, detonation science, underwater warheads, chemical processing, high-energy propellants, ordnance test and evaluation.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$21,885,000

### COST TO COMPLETE

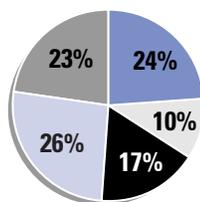
\$63,618,000

### RAB BRAC NPL

1995

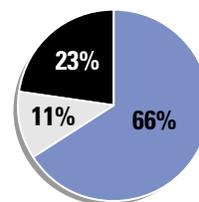
YES

### RELATIVE RISK



- High 21
- Med 9
- Low 15
- NE 23
- NR 20

### PHASE



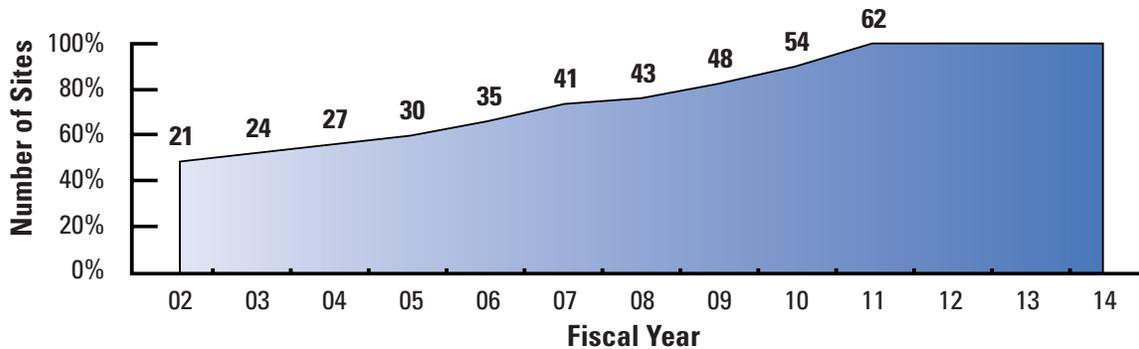
- Study 58
  - Cleanup 10
  - RC 20
- IRP 65 MRP 23  
Total Sites 88

## Patuxent River Naval Air Station



Maintains and operates facilities and provides services and materials to support operations of the Naval Air Warfare Center Aircraft Division and other activities and units; supports testing and evaluating Naval aircraft systems.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$32,095,000

### COST TO COMPLETE

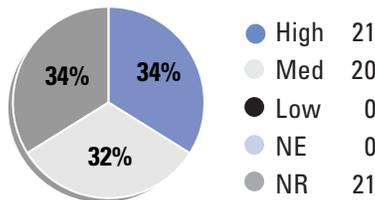
\$68,271,000

### RAB BRAC NPL

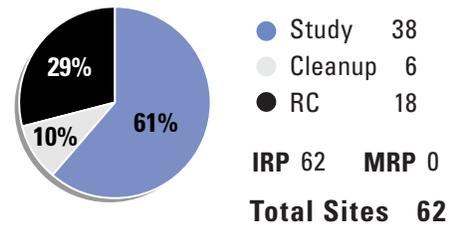
1994

YES

### RELATIVE RISK



### PHASE

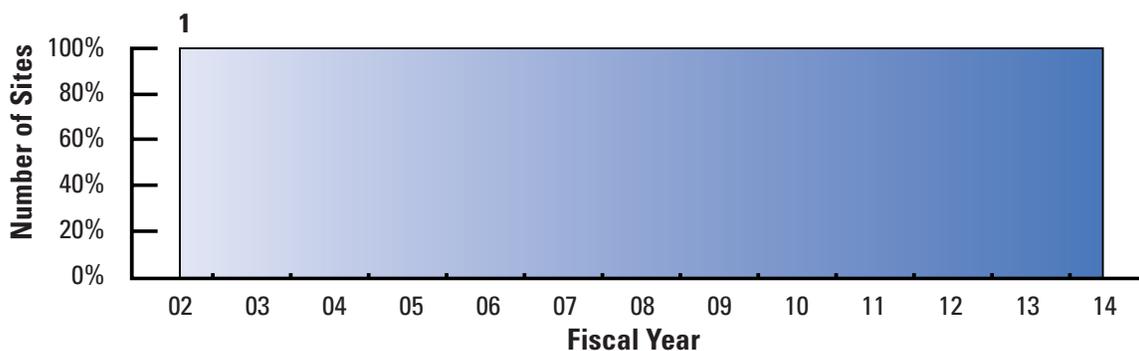


## Pomomkey Test Range Naval Research Laboratory



Conducts multidisciplinary scientific research and advanced technological development for maritime applications of new and improved materials, techniques, equipment, system, and ocean, atmospheric, and space sciences and related technologies; tracks and analyzes satellite telemetry data..

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$52,000

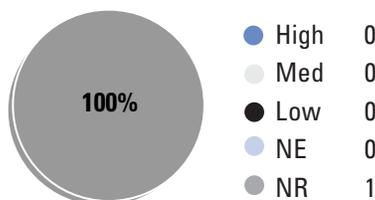
### COST TO COMPLETE

0

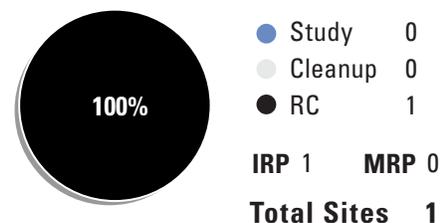
### RAB BRAC NPL

NO

### RELATIVE RISK



### PHASE

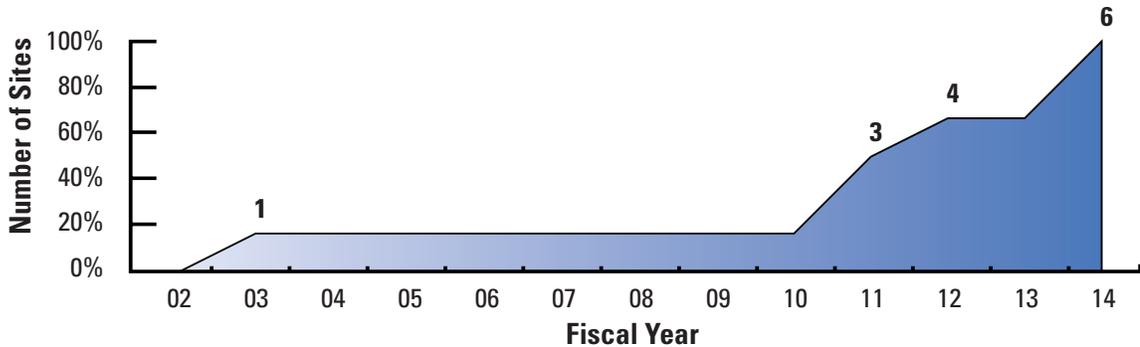


# Solomons Naval Recreation Center



Provides recreational services to military and civilian personnel.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$325,000

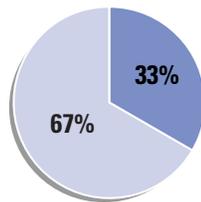
### COST TO COMPLETE

\$7,051,000

RAB BRAC NPL

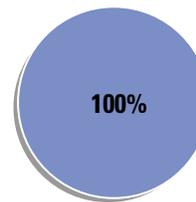
NO

### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 4
- NR 0

### PHASE



- Study 6
  - Cleanup 0
  - RC 0
- IRP 1 MRP 5  
Total Sites 6

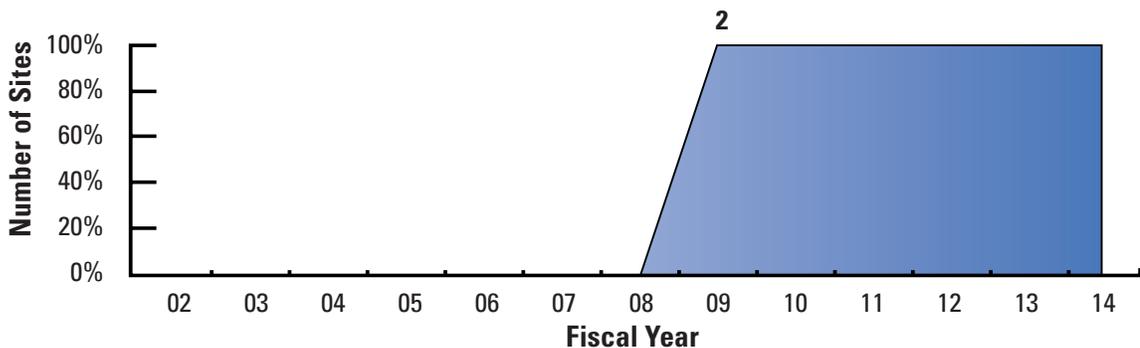
# St. Inigoes Naval Command Control & Ocean Surveillance Center In-Service Engineering

East Coast Detachment



Provides electronics material support of systems and equipment.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$122,000

### COST TO COMPLETE

\$1,887,000

RAB BRAC NPL

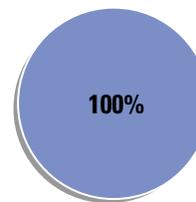
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 2
- NR 0

### PHASE



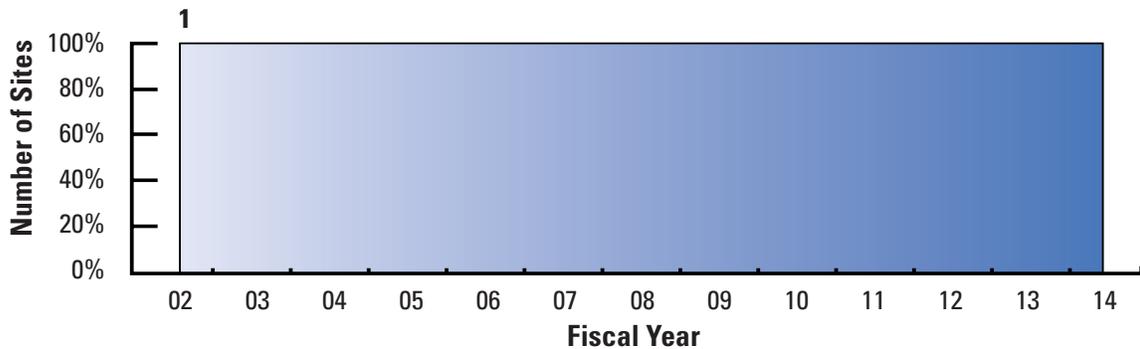
- Study 2
  - Cleanup 0
  - RC 0
- IRP 2 MRP 0  
Total Sites 2

# Waldorf Naval Research Laboratory



Conducts microwave space research; stores equipment and supplies.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$1,582,000

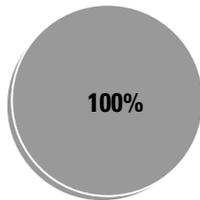
### COST TO COMPLETE

0

RAB BRAC NPL

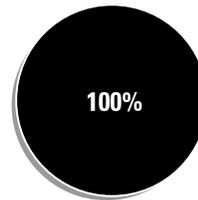
NO

### RELATIVE RISK



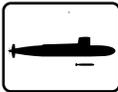
- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



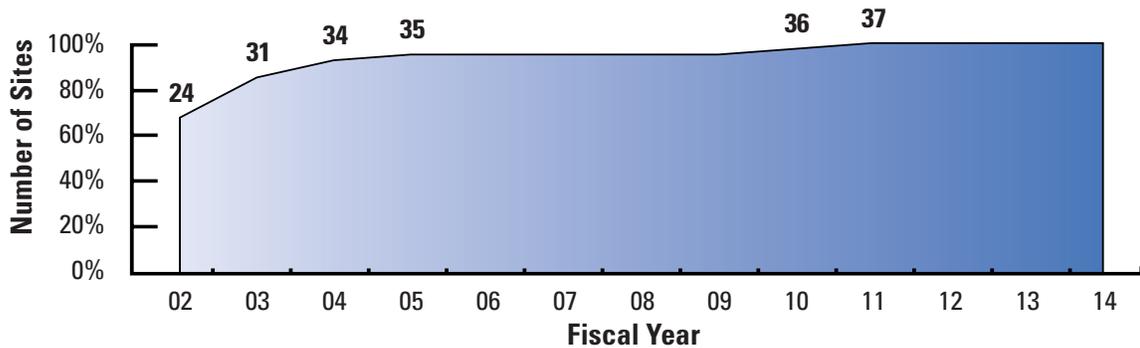
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# White Oak Naval Surface Warfare Center



Closed and transferred; Previously the principal Research, Development, Test and Evaluation center (RDT&E) for ordnance technology concepts and development.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$29,450,000

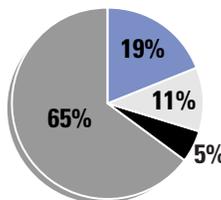
### COST TO COMPLETE

\$8,323,000

RAB BRAC NPL

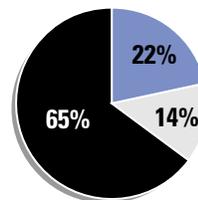
1995 IV NO

### RELATIVE RISK



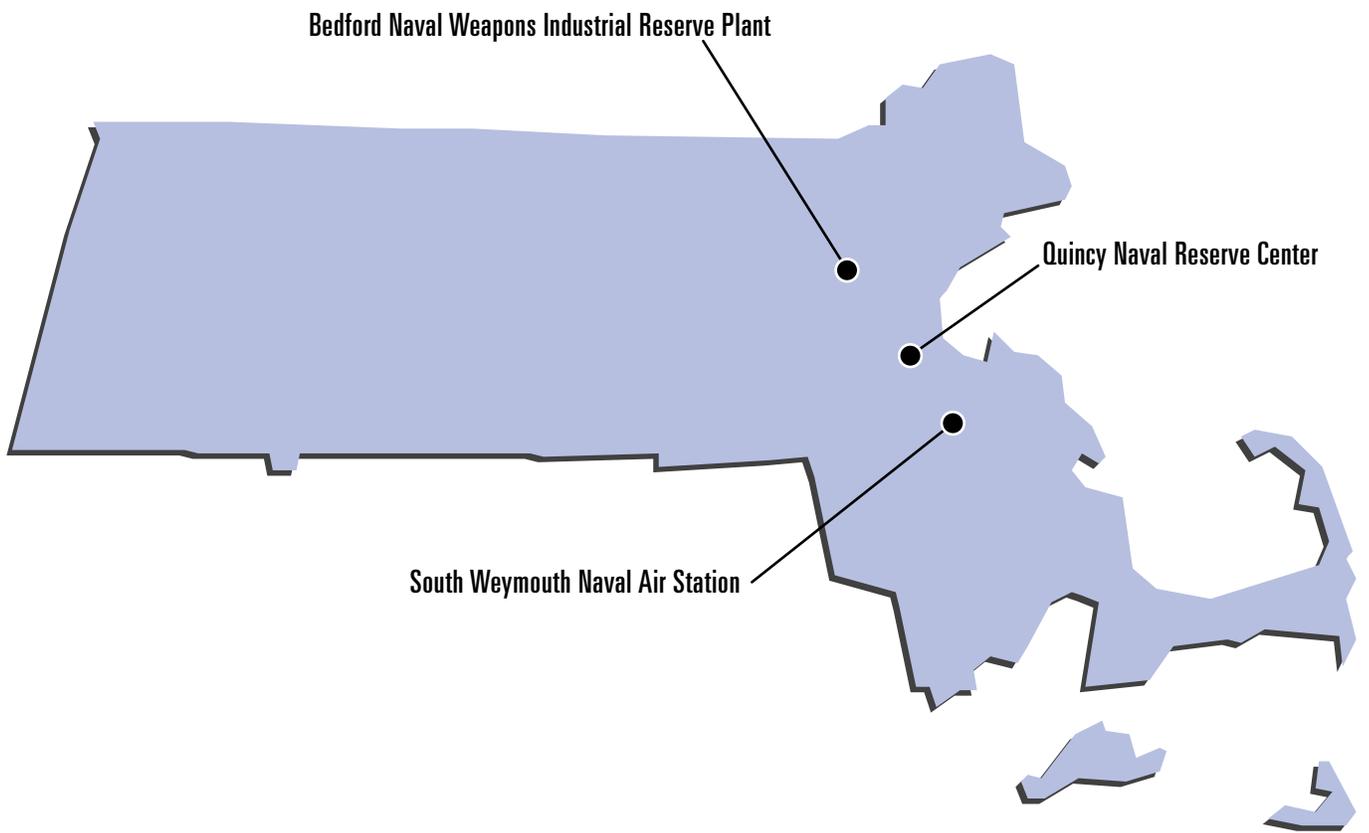
- High 7
- Med 4
- Low 2
- NE 0
- NR 24

### PHASE

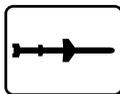


- Study 8
  - Cleanup 5
  - RC 24
- IRP 37 MRP 0  
Total Sites 37

# Massachusetts

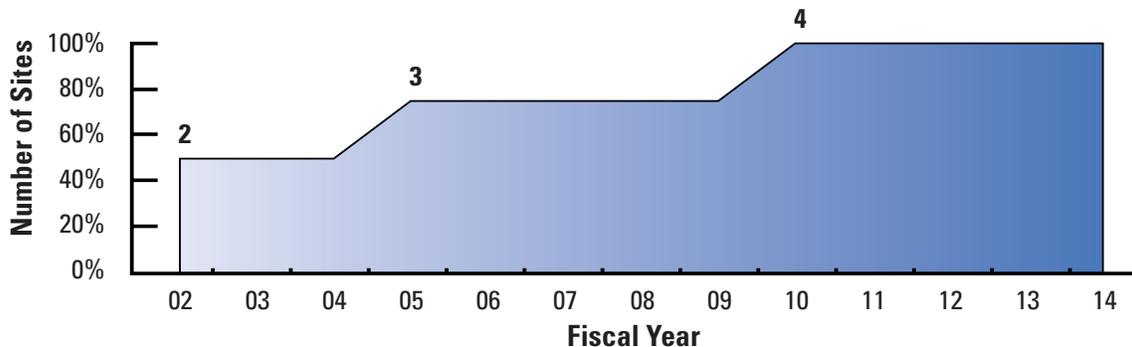


## Bedford Naval Weapons Industrial Reserve Plant



Government-Owned Contractor-Operated (GOCO) facility whose mission is to design, fabricate, and test prototype weapons equipment such as missile guidance and control systems.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$16,734,000

#### COST TO COMPLETE

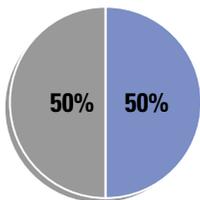
\$30,141,000

#### RAB BRAC NPL

1995

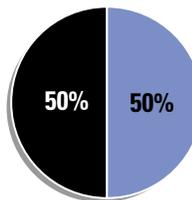
YES

#### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 0
- NR 2

#### PHASE



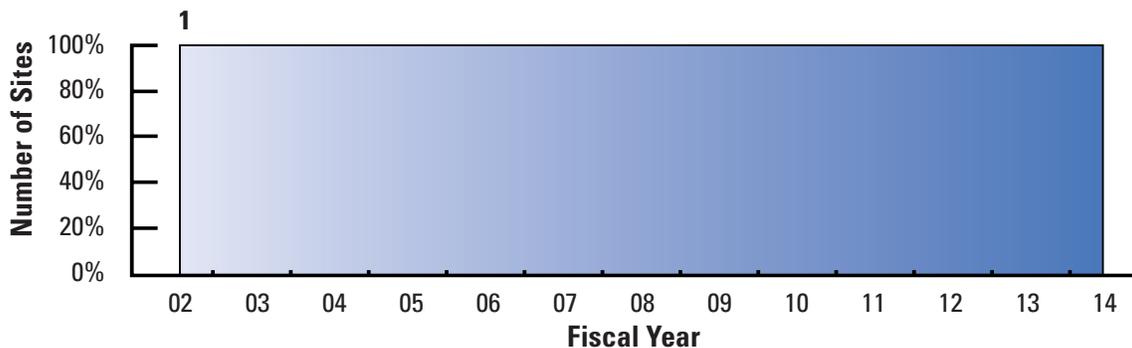
- Study 2
  - Cleanup 0
  - RC 2
- IRP 4    MRP 0
- Total Sites 4**

## Quincy Naval Reserve Center



Provides training and administrative support for Navy Reserve Units.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$212,000

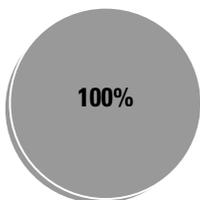
#### COST TO COMPLETE

0

#### RAB BRAC NPL

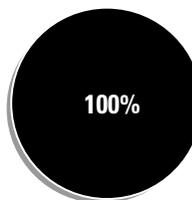
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



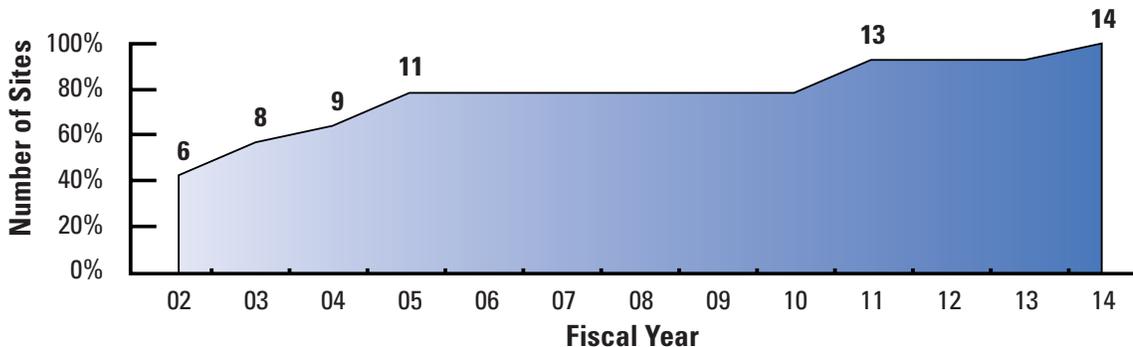
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1    MRP 0
- Total Sites 1**

# South Weymouth Naval Air Station



Closed; NAVFAC is caretaker until transfer. Previously trained all assigned units for their mobilization assignment; provided administrative coordination and logistics support for Reserve Units; provided logistic support for the Marine Corps Air Reserve Training Detachment South

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$28,516,000

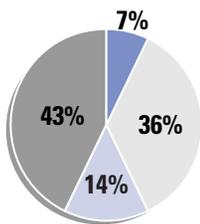
### COST TO COMPLETE

\$48,612,000

### RAB BRAC NPL

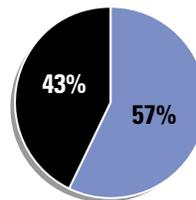
1996 IV YES

### RELATIVE RISK



- High 1
- Med 5
- Low 0
- NE 2
- NR 6

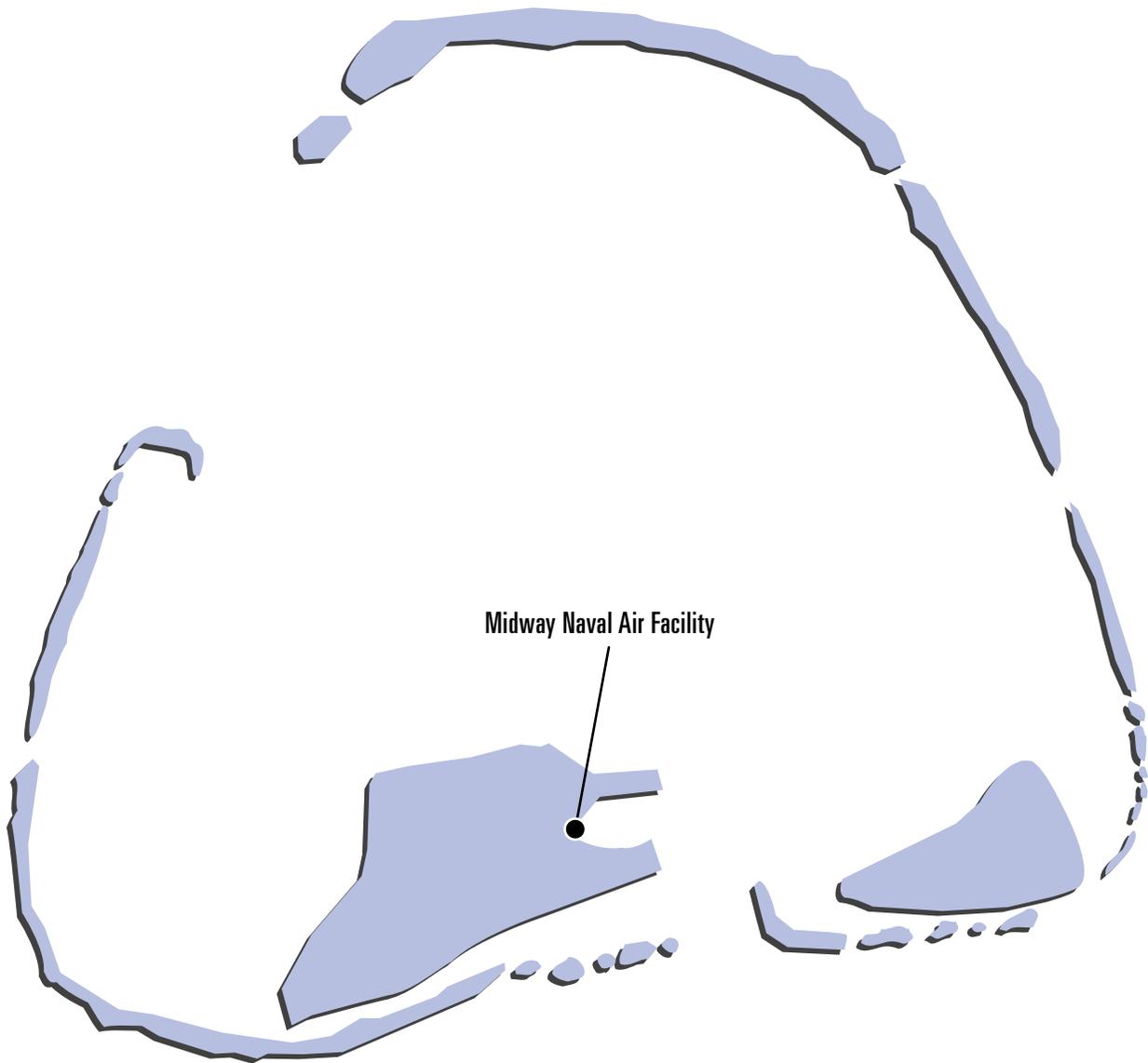
### PHASE



- Study 8
- Cleanup 0
- RC 6

IRP 12 MRP 2  
**Total Sites 14**

# Midway Island

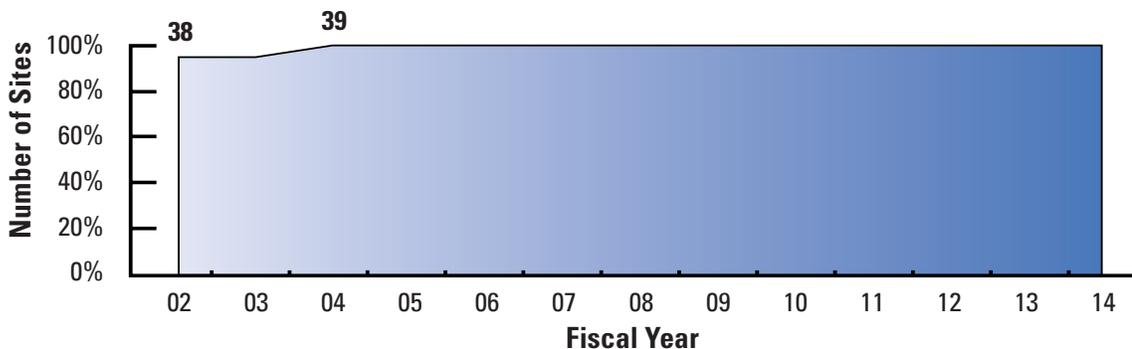


# Midway Naval Air Facility



Closed and transferred; Previously provided aviation support services; currently inactive.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$21,978,000

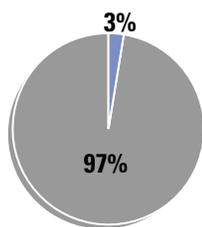
### COST TO COMPLETE

\$149,000

### RAB BRAC NPL

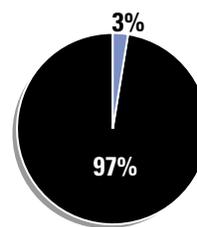
III NO

### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 0
- NR 38

### PHASE

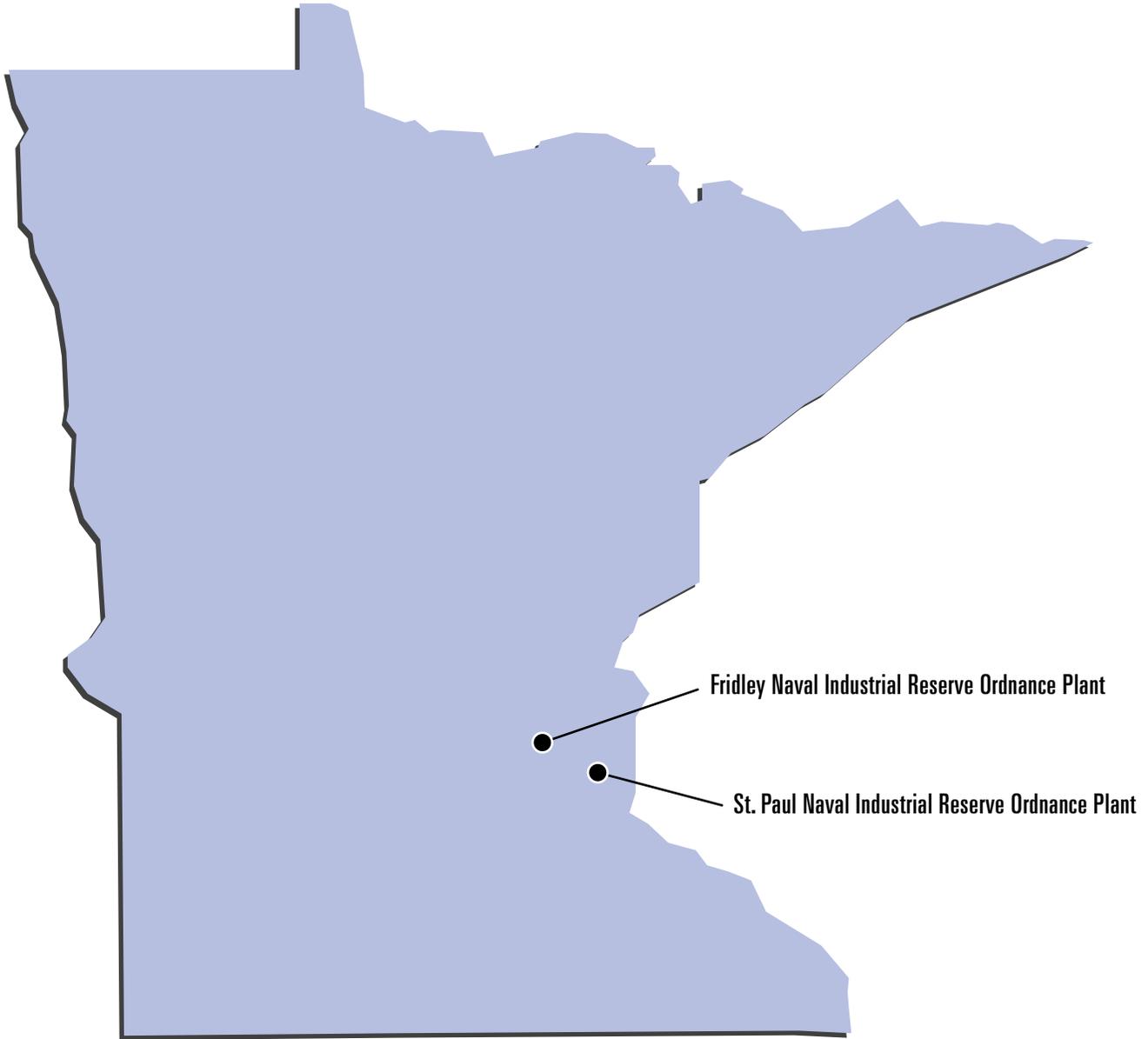


- Study 1
- Cleanup 0
- RC 38

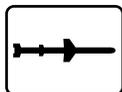
IRP 39 MRP 0

Total Sites 39

# Minnesota

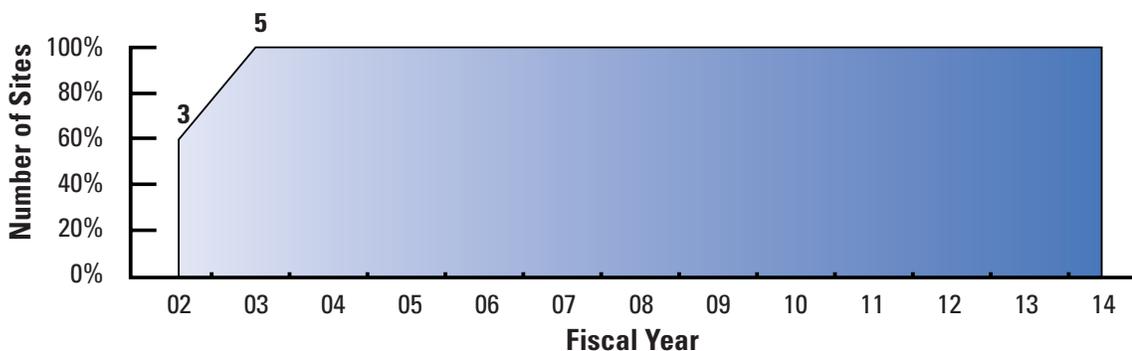


## Fridley Naval Industrial Reserve Ordnance Plant



Government-Owned Contractor-Operated (GOCO) facility designs and manufactures advanced weapons systems.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$33,052,000

### COST TO COMPLETE

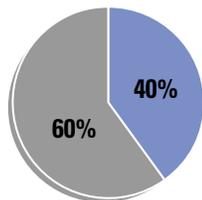
\$8,930,000

### RAB BRAC NPL

1995

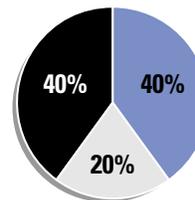
YES

### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 0
- NR 3

### PHASE

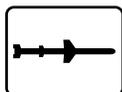


- Study 2
- Cleanup 1
- RC 2

IRP 5 MRP 0

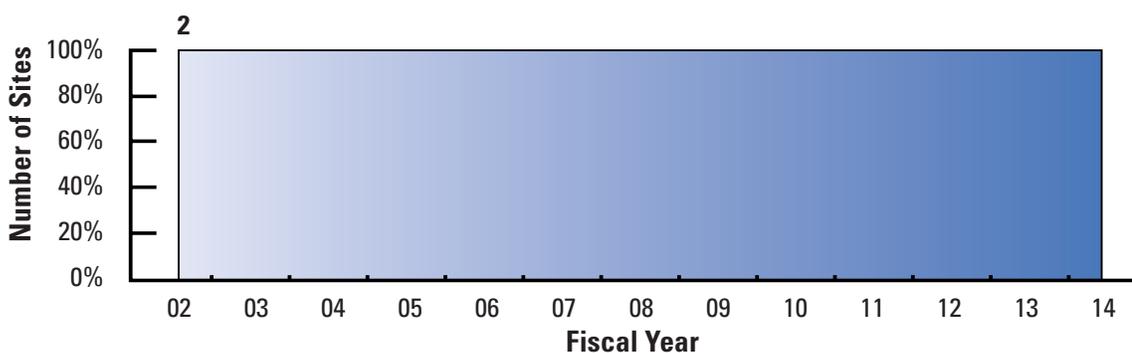
Total Sites 5

## St. Paul Naval Industrial Reserve Ordnance Plant



Government-Owned Contractor-Operated (GOCO) facility provides computer combat systems testing and support.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

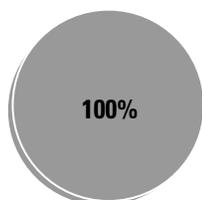
### COST TO COMPLETE

0

### RAB BRAC NPL

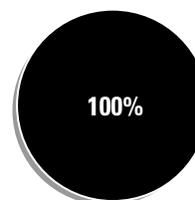
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 2

### PHASE

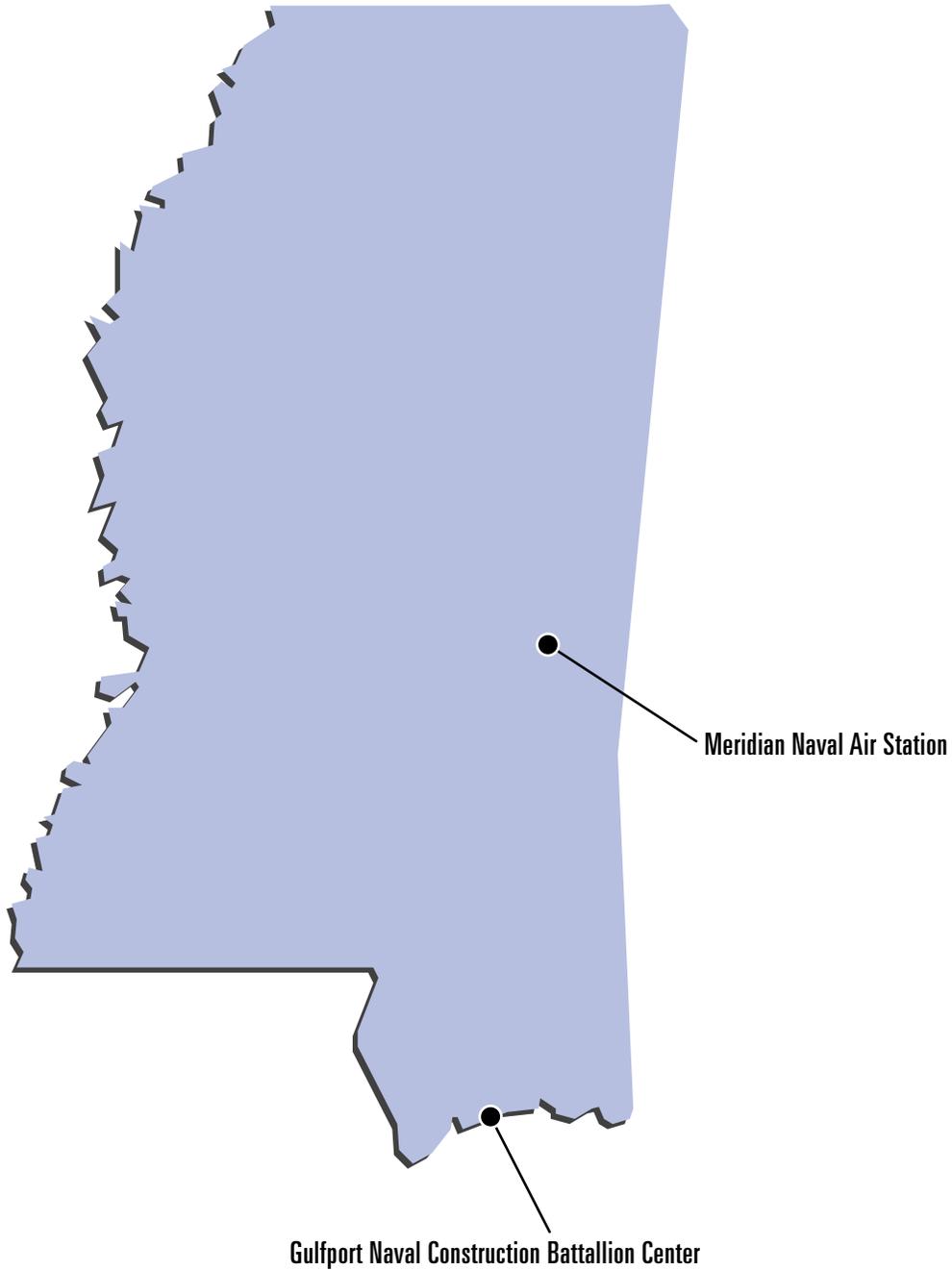


- Study 0
- Cleanup 0
- RC 2

IRP 2 MRP 0

Total Sites 2

# Mississippi

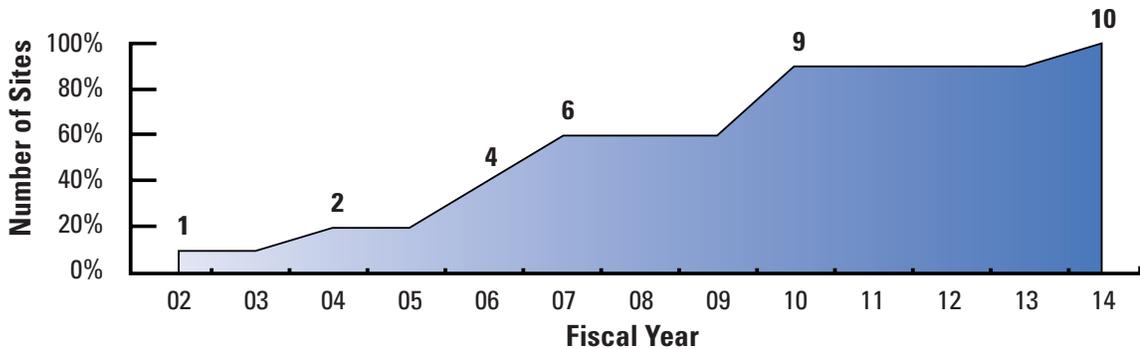


# Gulfport Naval Construction Battalion Center



Provides construction force support and training of construction battalion personnel; homeport, mobilization base and logistics support center for the Atlantic Fleet "Sea-Bees" Construction Battalion.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$11,701,000

### COST TO COMPLETE

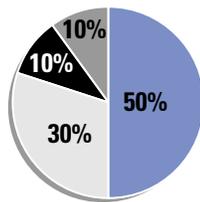
\$16,541,000

### RAB BRAC NPL

1995

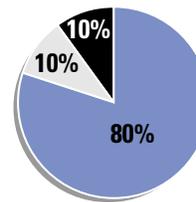
NO

### RELATIVE RISK



- High 5
- Med 3
- Low 1
- NE 0
- NR 1

### PHASE



- Study 8
- Cleanup 1
- RC 1

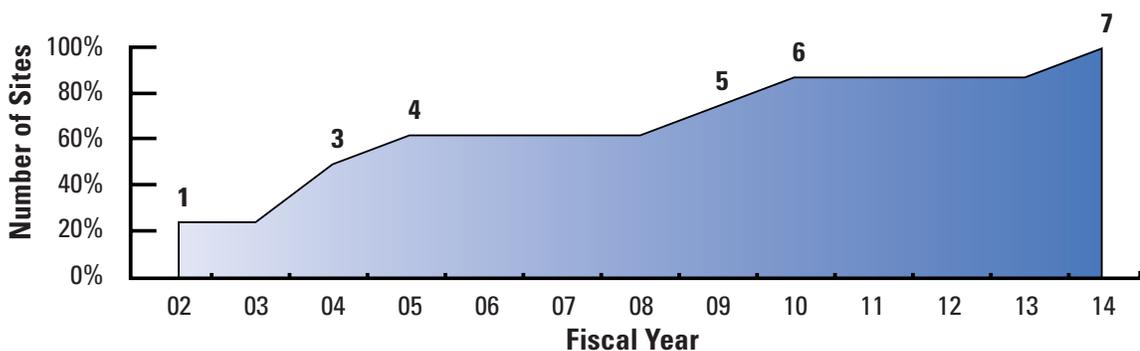
IRP 10 MRP 0  
Total Sites 10

# Meridian Naval Air Station



Maintains and operates facilities and provides material to support operations of aviation activities.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$7,088,000

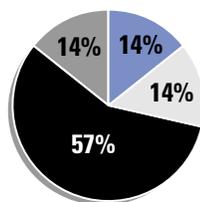
### COST TO COMPLETE

\$7,563,000

### RAB BRAC NPL

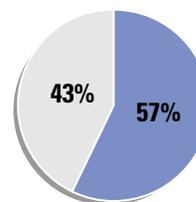
NO

### RELATIVE RISK



- High 1
- Med 1
- Low 4
- NE 0
- NR 1

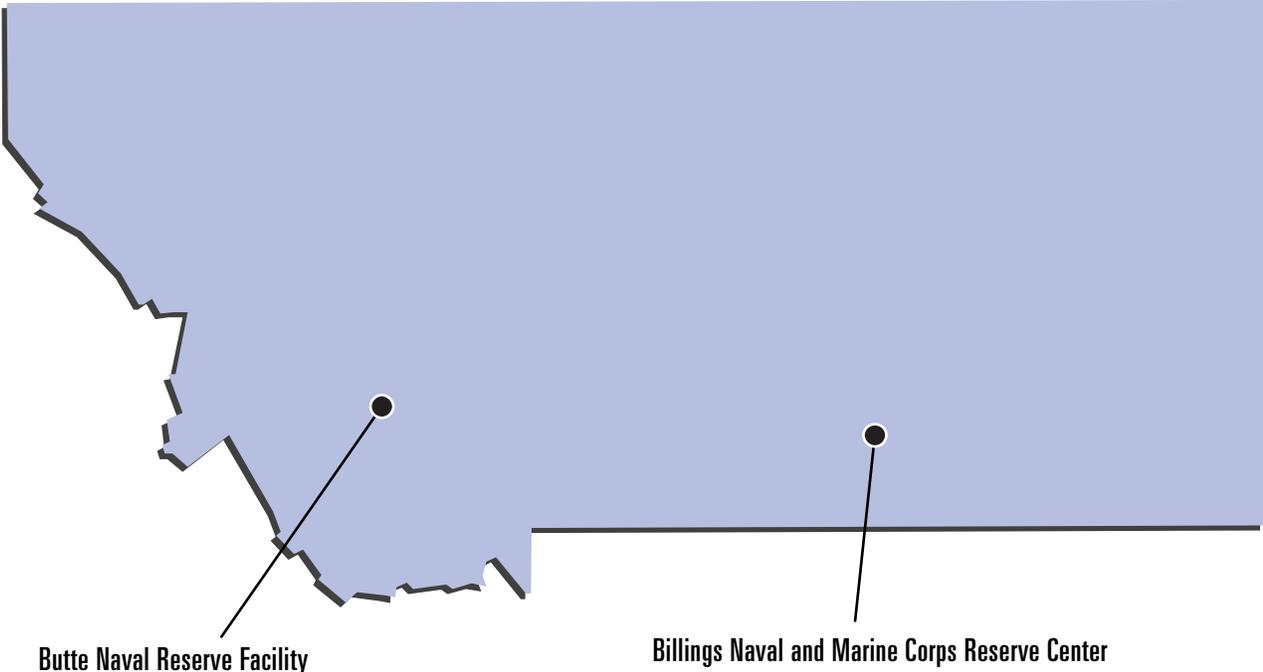
### PHASE



- Study 4
- Cleanup 3
- RC 0

IRP 7 MRP 0  
Total Sites 7

# Montana

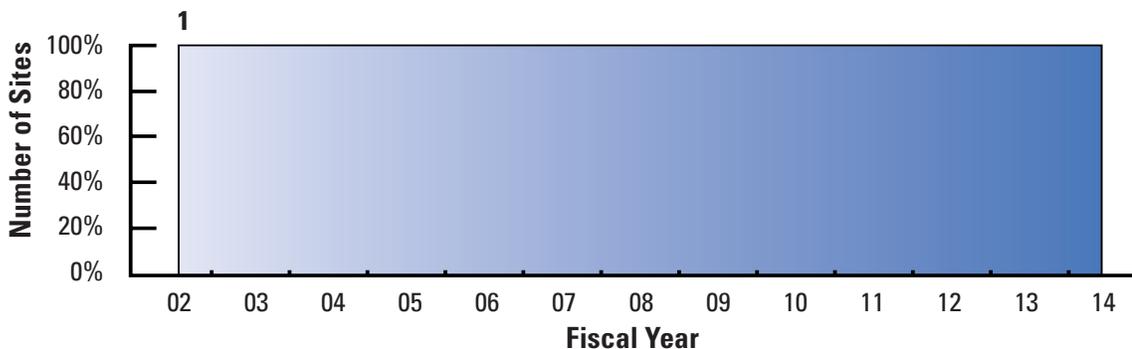


# Billings Naval and Marine Corps Reserve Center



Provides training, administration support, and mobilizes Navy and Marine Corps Reserve Units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

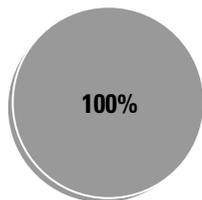
### PHASE

0

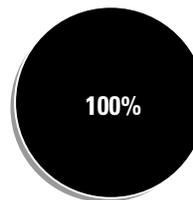
**COST TO COMPLETE**

0

<b>RAB</b>	<b>BRAC</b>	<b>NPL</b>
II		NO



- High 0
- Med 0
- Low 0
- NE 0
- NR 1



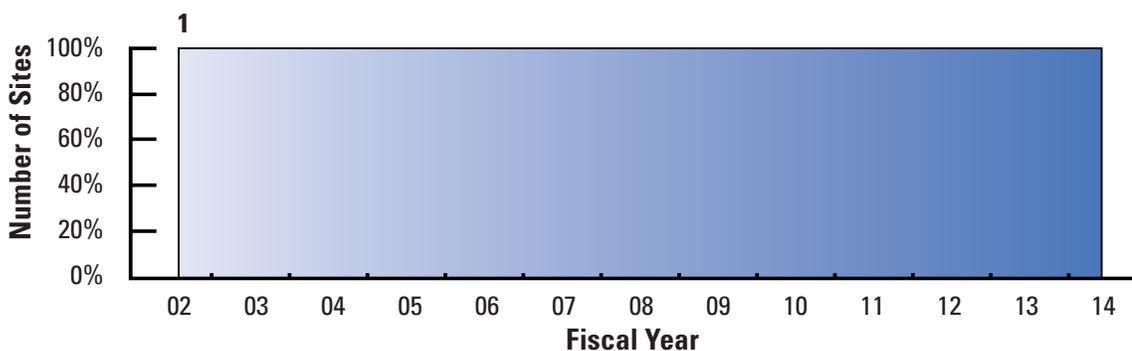
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1    MRP 0
- Total Sites 1**

# Butte Naval Reserve Facility



Provides training, administration support and mobilizes Navy Reserve Units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

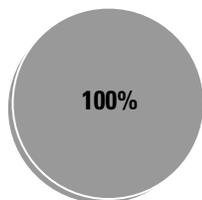
### PHASE

0

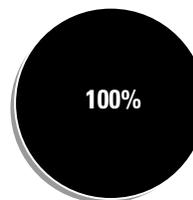
**COST TO COMPLETE**

0

<b>RAB</b>	<b>BRAC</b>	<b>NPL</b>
		NO

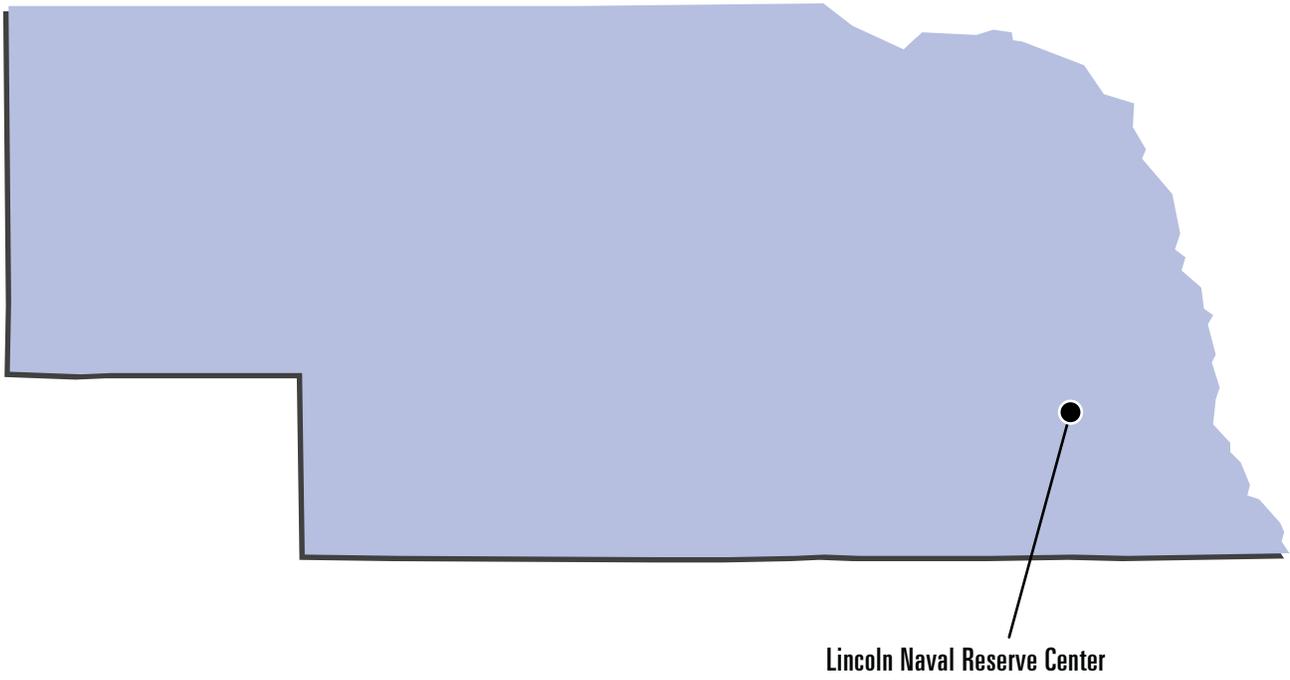


- High 0
- Med 0
- Low 0
- NE 0
- NR 1



- Study 0
  - Cleanup 0
  - RC 1
- IRP 1    MRP 0
- Total Sites 1**

# Nebraska



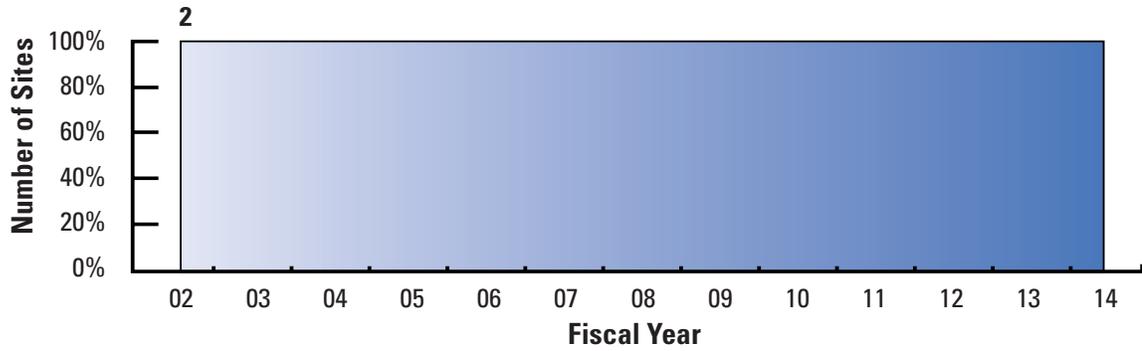
Lincoln Naval Reserve Center

# Lincoln Naval Reserve Center



Provided training, administration and mobilization for Naval Reserve Units; currently inactive.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$195,000

### COST TO COMPLETE

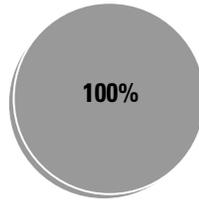
0

RAB	BRAC	NPL
1994		NO

1994

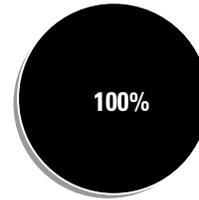
NO

### RELATIVE RISK



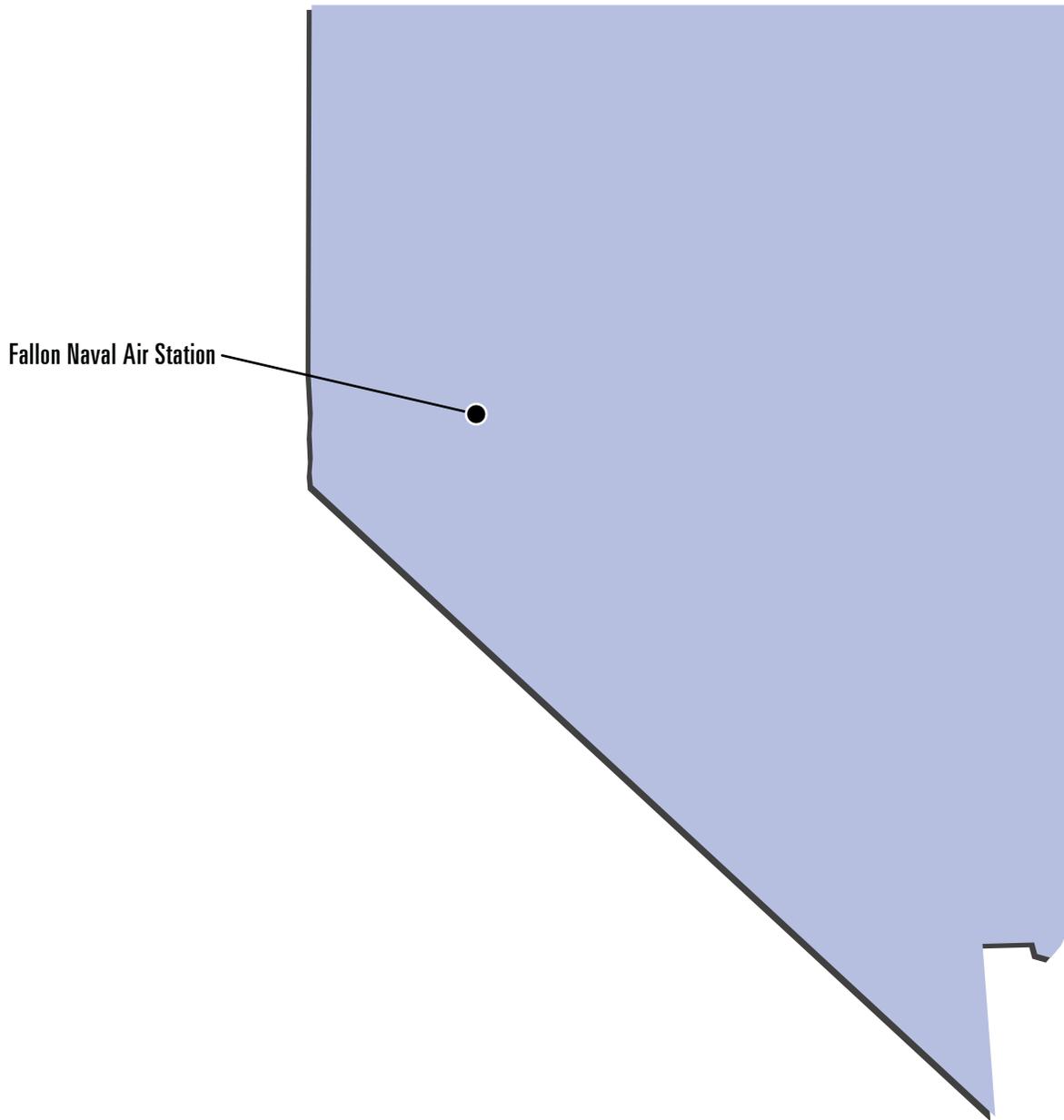
- High 0
- Med 0
- Low 0
- NE 0
- NR 2

### PHASE



- Study 0
  - Cleanup 0
  - RC 2
- IRP 2    MRP 0
- Total Sites 2**

# Nevada

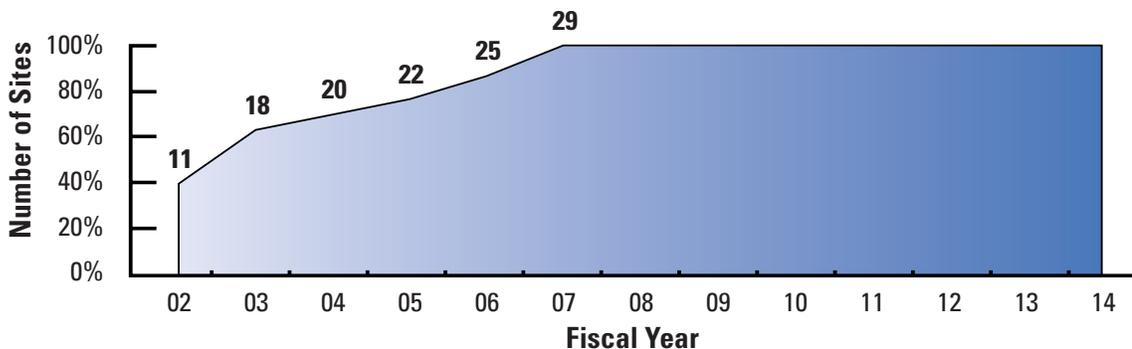


# Fallon Naval Air Station



Provides integrated air warfare training, including air to ground bombing, rocket strafing and electronic warfare, to carrier air wings, Marine air groups, tenant commands, and individual units; upgrades and maintains the Fallon range complex, the airfield, aviation support facilities

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$16,031,000

### COST TO COMPLETE

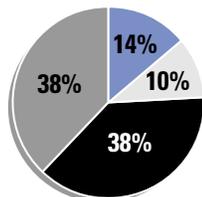
\$15,210,000

### RAB BRAC NPL

1994

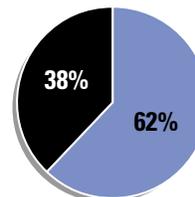
NO

### RELATIVE RISK



- High 4
- Med 3
- Low 11
- NE 0
- NR 11

### PHASE



- Study 18
- Cleanup 0
- RC 11

IRP 29 MRP 0

**Total Sites 29**

# New Jersey

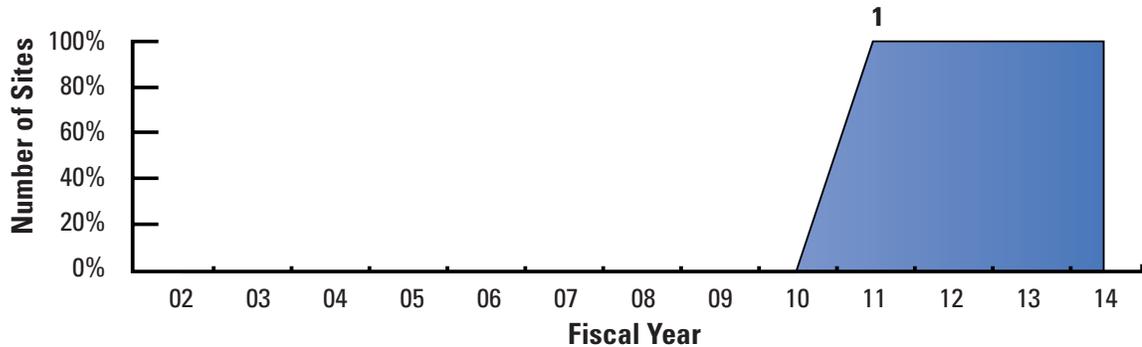


## Bayonne Supervisor of Shipbuilding 3



Develop, acquire, modernize, and maintain affordable ships, ordnance, and systems for the Fleet.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

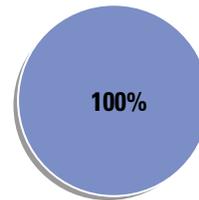
### PHASE

0

<b>COST TO COMPLETE</b>		
\$849,000		
<b>RAB</b>	<b>BRAC</b>	<b>NPL</b>
		NO



- High 0
- Med 0
- Low 0
- NE 1
- NR 0



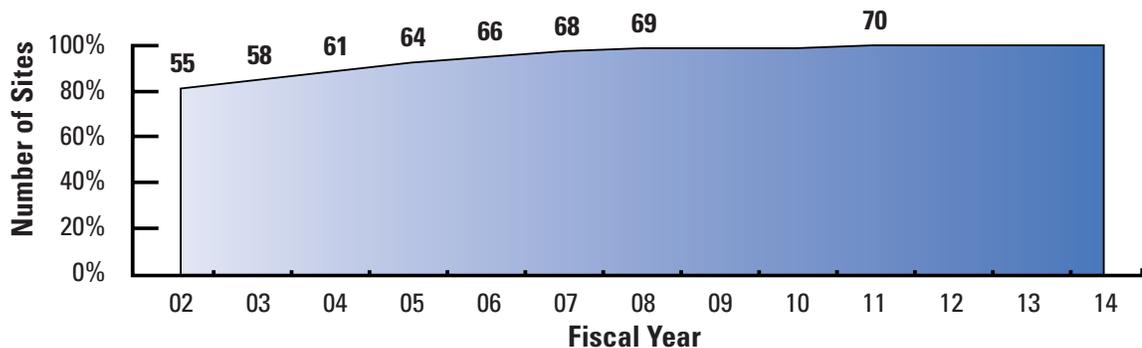
- Study 1
  - Cleanup 0
  - RC 0
- IRP 0    MRP 1
- Total Sites 1**

## Earle Naval Weapons Station



Provides handling, storage, renovations and transshipment of munitions. Formerly listed as Colts Neck Naval Weapons Station Earle.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



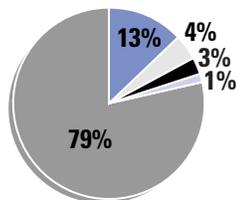
### FUNDING TO DATE

### RELATIVE RISK

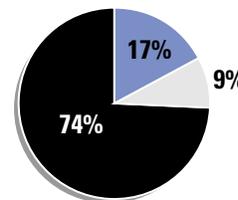
### PHASE

\$22,446,000

<b>COST TO COMPLETE</b>		
\$15,863,000		
<b>RAB</b>	<b>BRAC</b>	<b>NPL</b>
1995		YES



- High 9
- Med 3
- Low 2
- NE 1
- NR 55



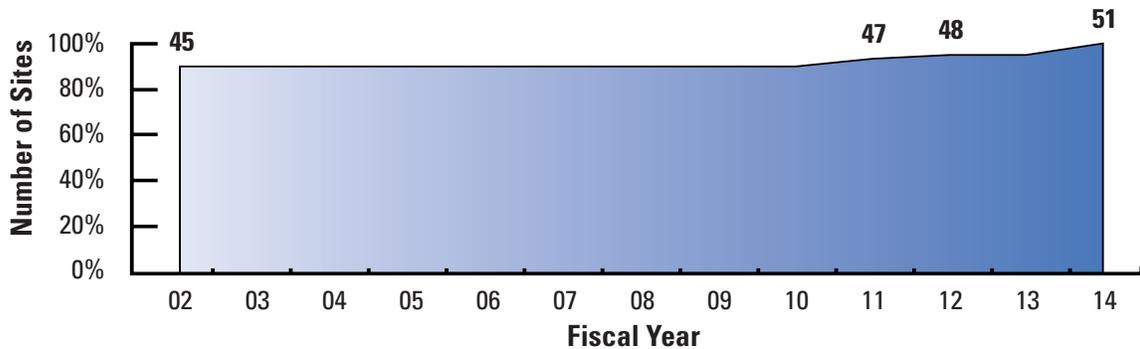
- Study 12
  - Cleanup 6
  - RC 52
- IRP 69    MRP 1
- Total Sites 70**

## Lakehurst Naval Air Warfare Center Aircraft Division



Technology development, engineering, developmental evaluation and verification, systems integration, manufacturing, procurement, integrated logistics support management, and fleet engineering support for Aircraft Platform Interface Systems.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$46,650,000

#### COST TO COMPLETE

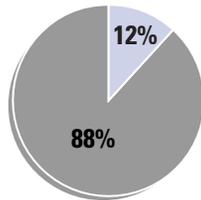
\$57,658,000

#### RAB BRAC NPL

1994

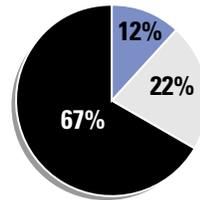
YES

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 6
- NR 45

#### PHASE



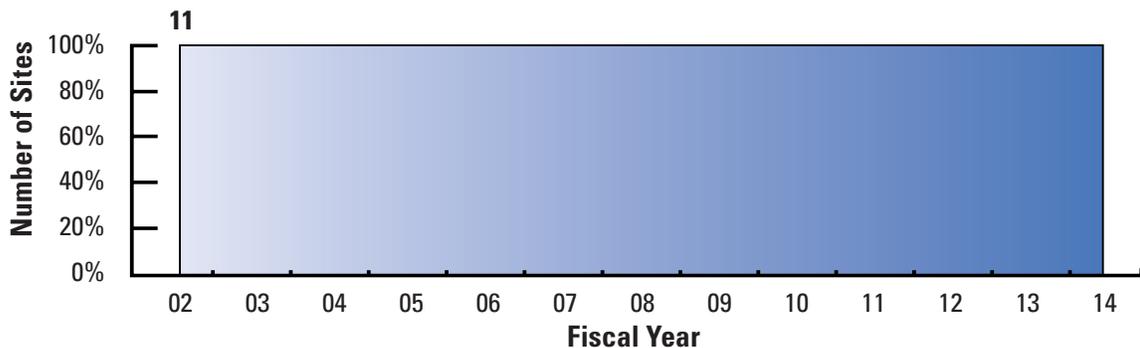
- Study 6
  - Cleanup 11
  - RC 34
- IRP 45    MRP 6  
**Total Sites 51**

## Trenton Naval Air Warfare Center



Develops and tests aircraft engines.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$21,647,000

#### COST TO COMPLETE

\$17,944,000

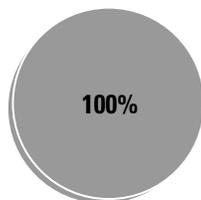
#### RAB BRAC NPL

1994

III

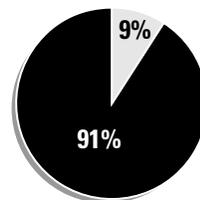
NO

#### RELATIVE RISK



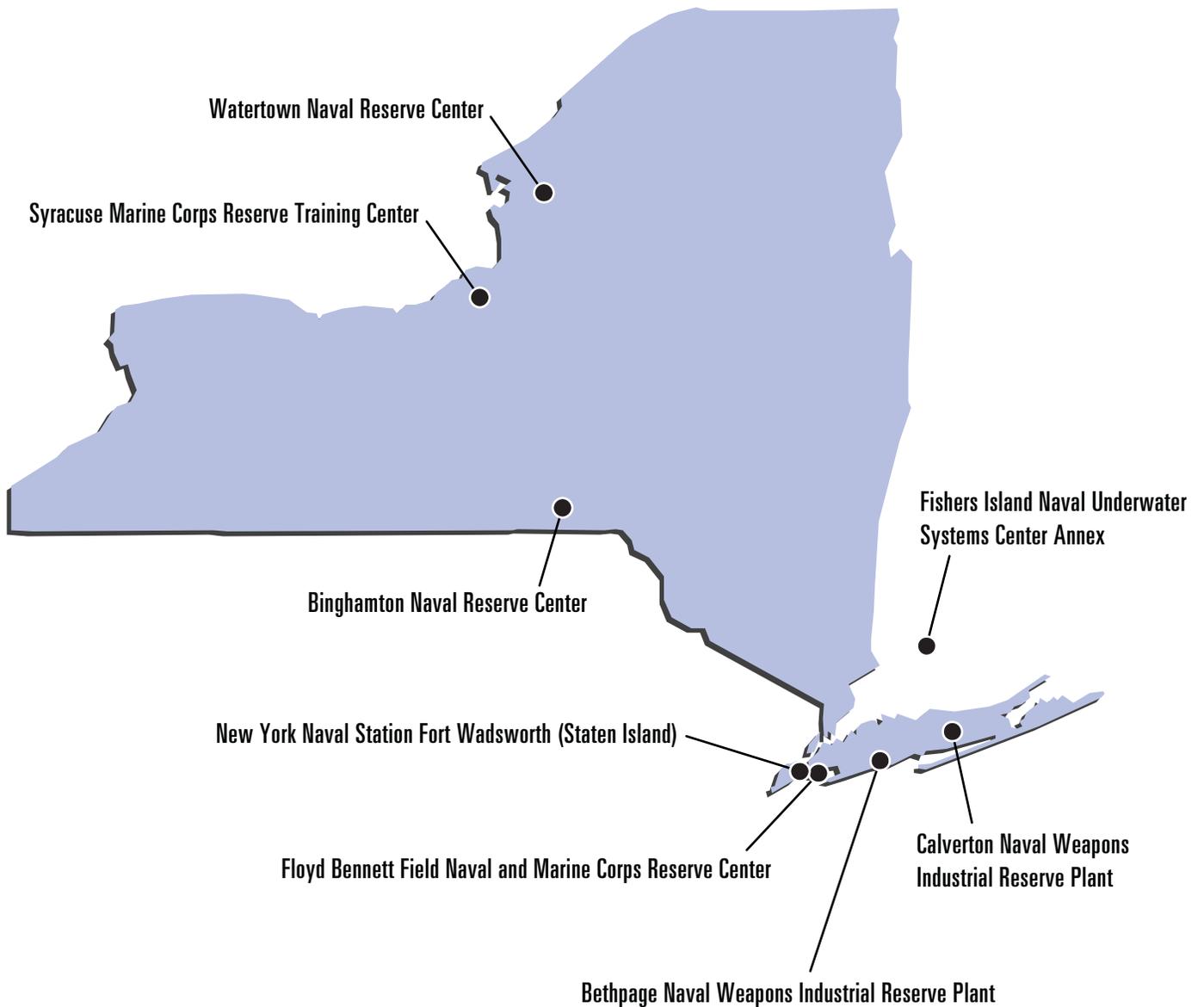
- High 0
- Med 0
- Low 0
- NE 0
- NR 11

#### PHASE

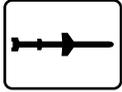


- Study 0
  - Cleanup 1
  - RC 10
- IRP 11    MRP 0  
**Total Sites 11**

# New York

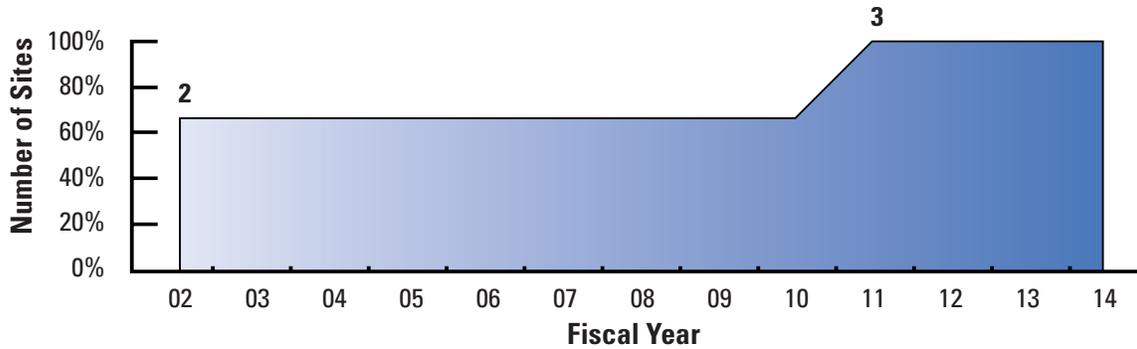


## Bethpage Naval Weapons Industrial Reserve Plant



Government-Owned Contractor-Operated (GOCO) production facility develops and produces military weapons.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$15,839,000

### COST TO COMPLETE

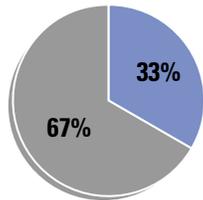
\$35,339,000

### RAB BRAC NPL

1999

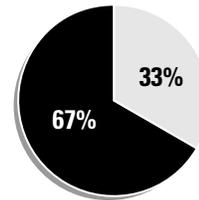
NO

### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 0
- NR 2

### PHASE



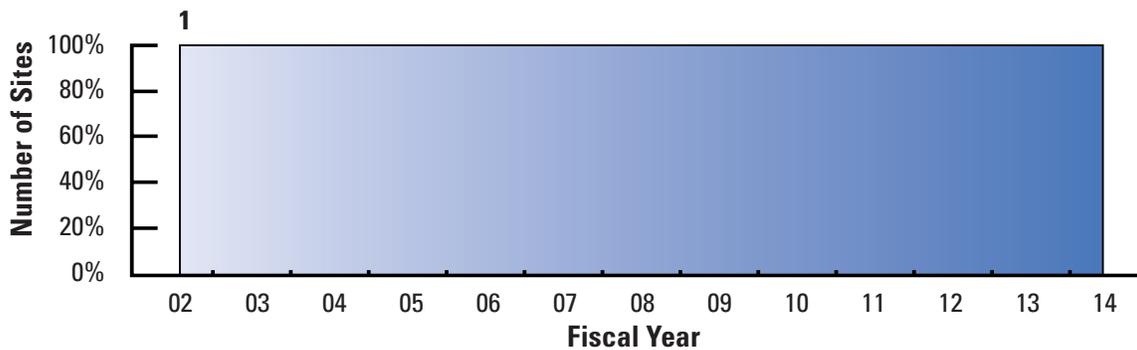
- Study 0
  - Cleanup 1
  - RC 2
- IRP 3    MRP 0
- Total Sites 3**

## Binghamton Naval Reserve Center



Formerly provided administrative and training facilities for Naval Reserve Units; currently unoccupied.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

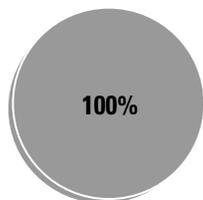
### COST TO COMPLETE

0

### RAB BRAC NPL

NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



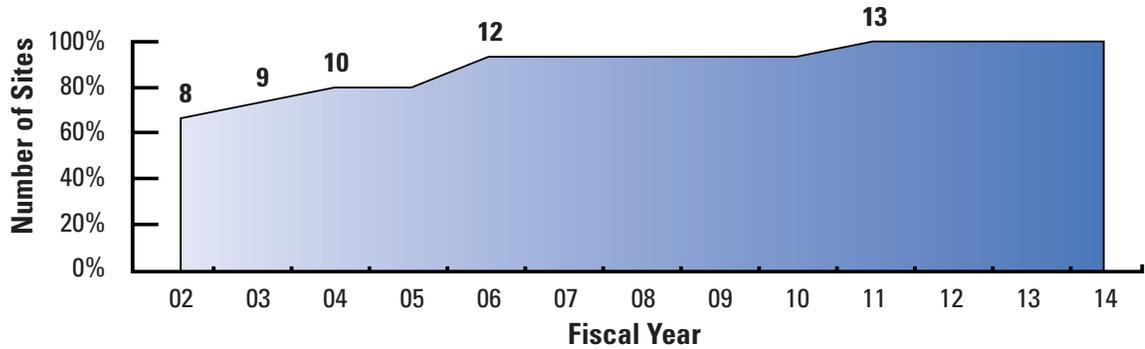
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1    MRP 0
- Total Sites 1**

# Calverton Naval Weapons Industrial Reserve Plant



Closed; previously a Government-Owned, Contractor-Operated (GOCO) facility for the manufacture, assembly, and testing of aircraft and aircraft components

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

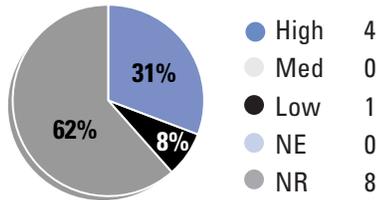
\$16,476,000

### COST TO COMPLETE

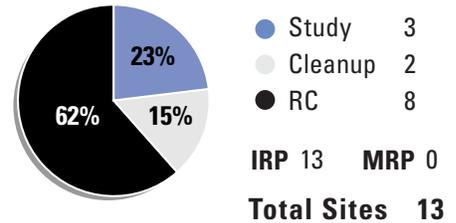
\$26,776,000

RAB	BRAC	NPL
1998		NO

### RELATIVE RISK



### PHASE

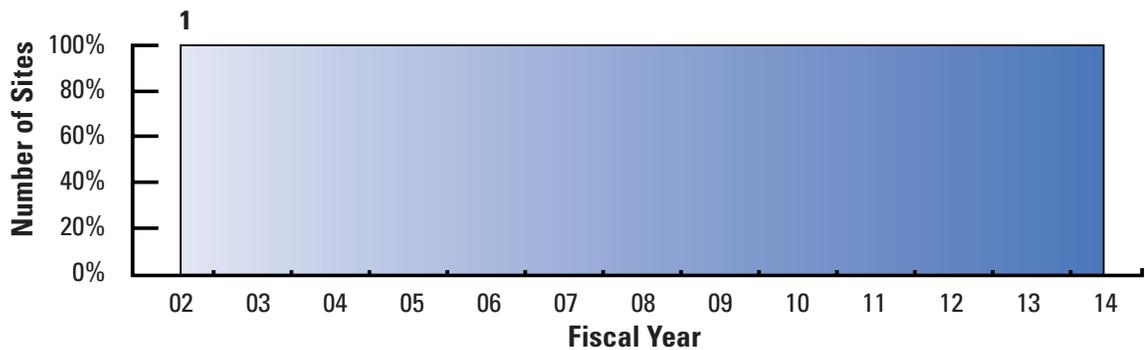


# Fishers Island Naval Underwater Systems Center Annex



Provides Research, Development, Test and Evaluation center (RDT&E) for underwater surveillance, communication and navigation systems.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

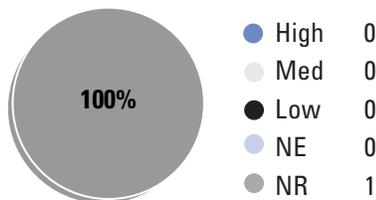
\$200,000

### COST TO COMPLETE

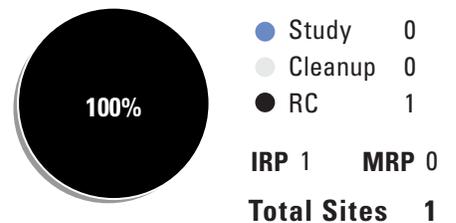
0

RAB	BRAC	NPL
		NO

### RELATIVE RISK



### PHASE

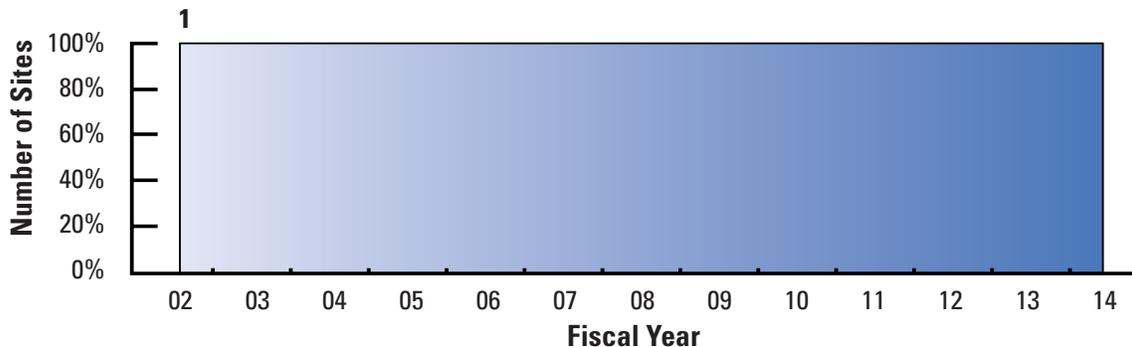


## Floyd Bennett Field Naval and Marine Corps Reserve Center



Provides training and administrative support to Navy, Marine Corps and Army Reserve Units.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

#### RELATIVE RISK

#### PHASE

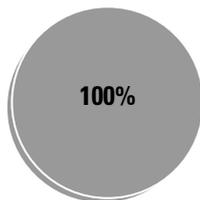
0

**COST TO COMPLETE**

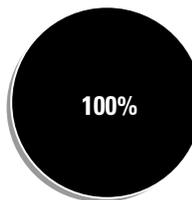
0

**RAB BRAC NPL**

NO



● High 0  
● Med 0  
● Low 0  
● NE 0  
● NR 1



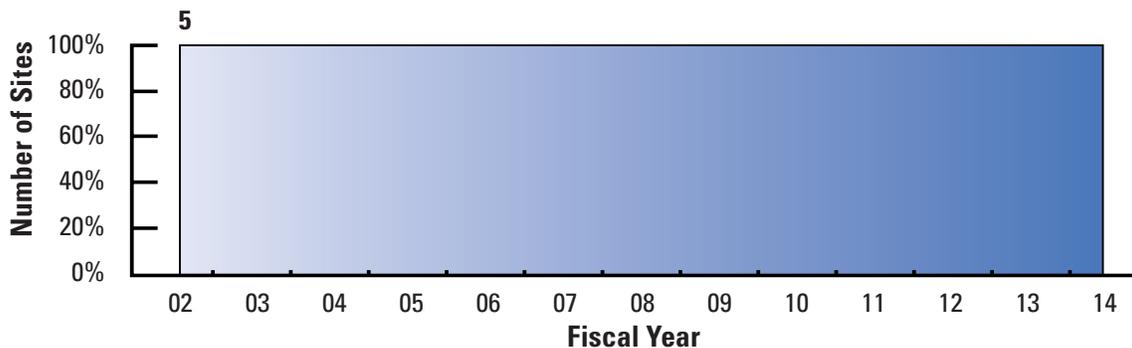
● Study 0  
● Cleanup 0  
● RC 1  
**IRP 1 MRP 0**  
**Total Sites 1**

## New York Naval Station Fort Wadsworth, Staten Island



Closed; NAVFAC is caretaker until transfer. Previously homeport for the Northeast Battleship Surface Action Group (SAG); supports five SAG vessels, two Naval Reserve Frigates and the accompanying military and civilian personnel; provided SAG administrative headquarters, housing and recreational facilities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

#### RELATIVE RISK

#### PHASE

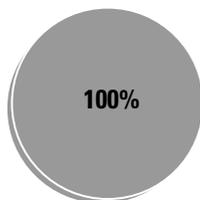
0

**COST TO COMPLETE**

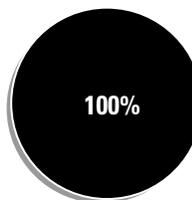
0

**RAB BRAC NPL**

1994 III NO



● High 0  
● Med 0  
● Low 0  
● NE 0  
● NR 5



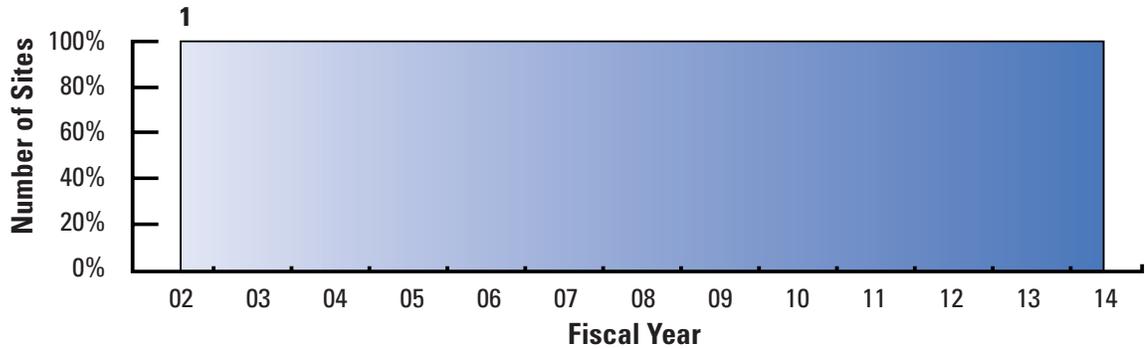
● Study 0  
● Cleanup 0  
● RC 5  
**IRP 5 MRP 0**  
**Total Sites 5**

# Syracuse Marine Corps Reserve Training Center



Provides training, administrative support and mobilizes Marine Corps Reserve units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

### PHASE

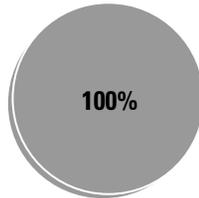
0

#### COST TO COMPLETE

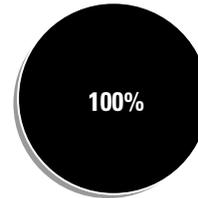
0

RAB BRAC NPL

NO



- High 0
- Med 0
- Low 0
- NE 0
- NR 1



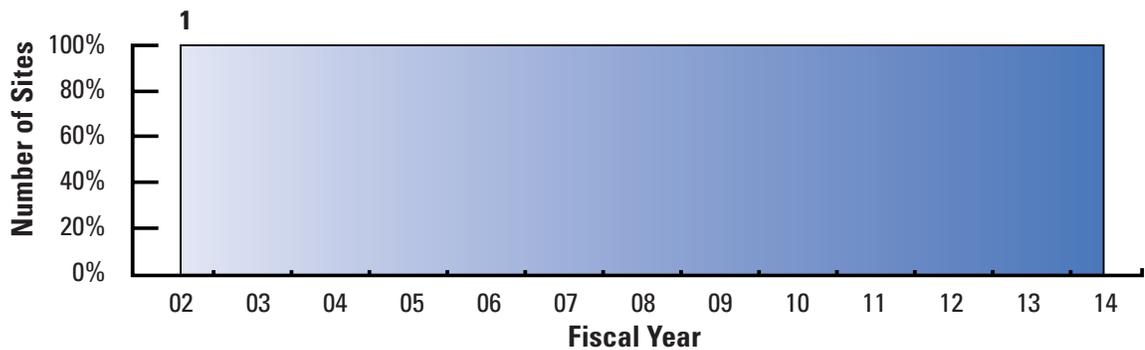
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# Watertown Naval Reserve Center



Provides training and administrative support for Navy Reserve Units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

### RELATIVE RISK

### PHASE

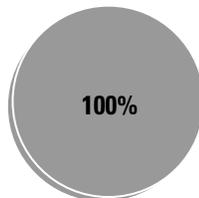
0

#### COST TO COMPLETE

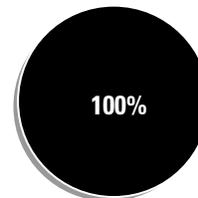
0

RAB BRAC NPL

NO

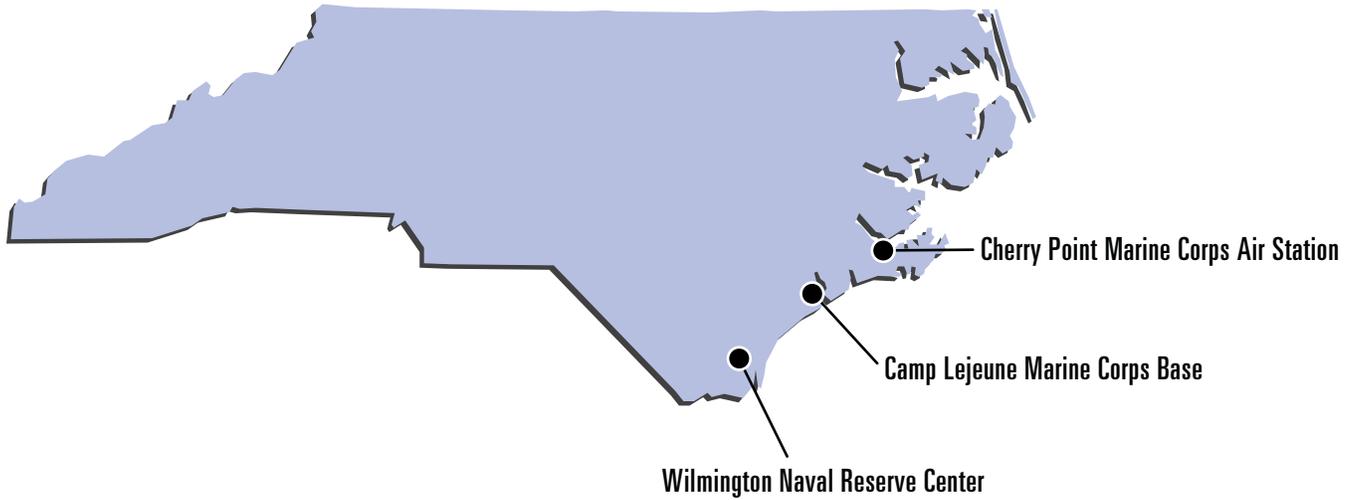


- High 0
- Med 0
- Low 0
- NE 0
- NR 1



- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# North Carolina

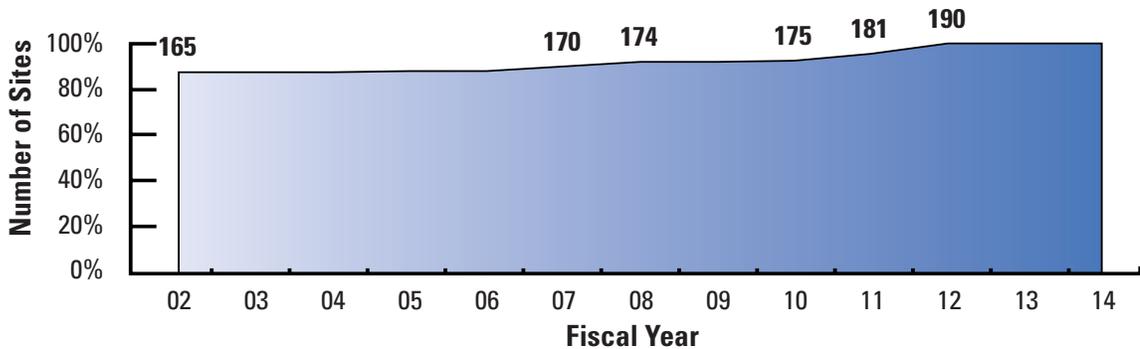


## Camp Lejeune Marine Corps Base



Provides training facilities, logistical and administrative support, and certain administrative supplies for Fleet Marine Corps units and other assigned units; conducts specialized training in combat, amphibious, urban, riverine, and special operations, and international training exercises.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$106,339,000

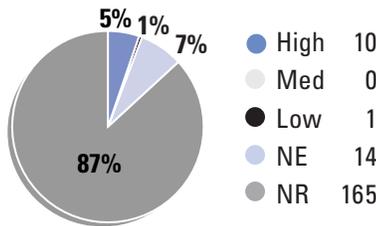
### COST TO COMPLETE

\$177,338,000

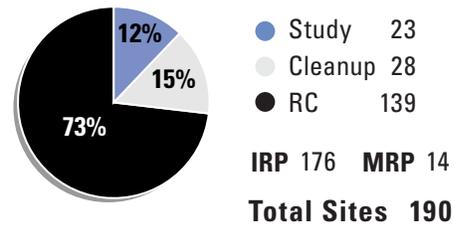
### RAB BRAC NPL

YES

### RELATIVE RISK



### PHASE

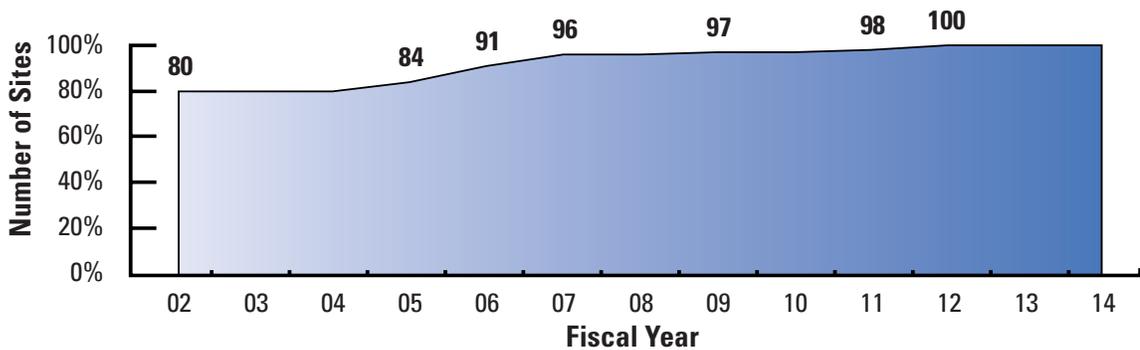


## Cherry Point Marine Corps Air Station



Maintains and operates support facility and provides services and materials for Marine Corps aircraft wing.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$63,205,000

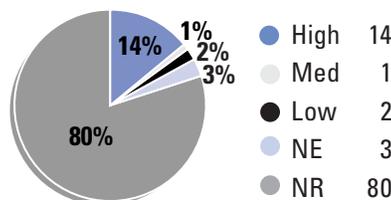
### COST TO COMPLETE

\$65,002,000

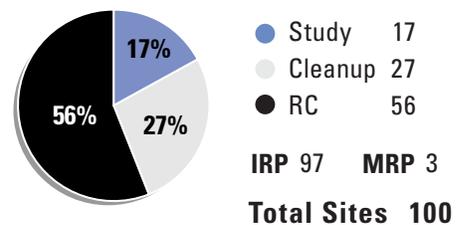
### RAB BRAC NPL

YES

### RELATIVE RISK



### PHASE

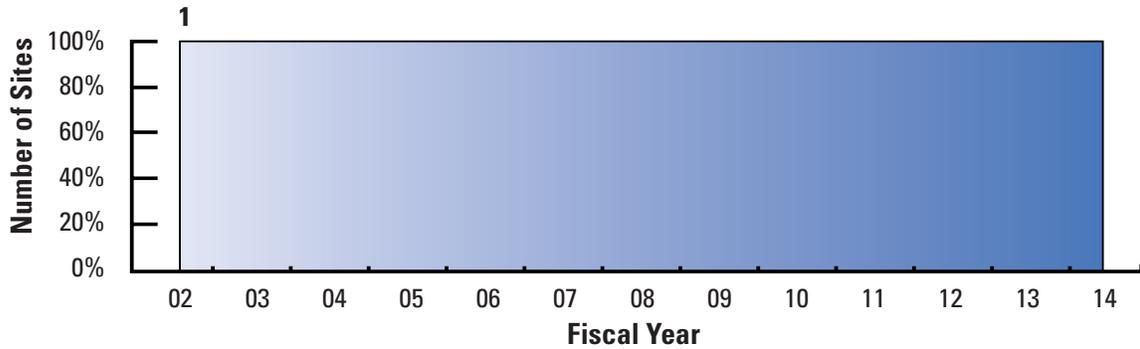


# Wilmington Naval Reserve Center



Provides training support for administrative, logistics and mobilization of Navy Reserve Units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$61,000

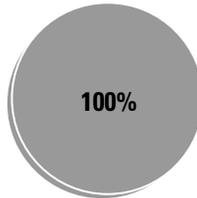
### COST TO COMPLETE

0

RAB BRAC NPL

NO

### RELATIVE RISK



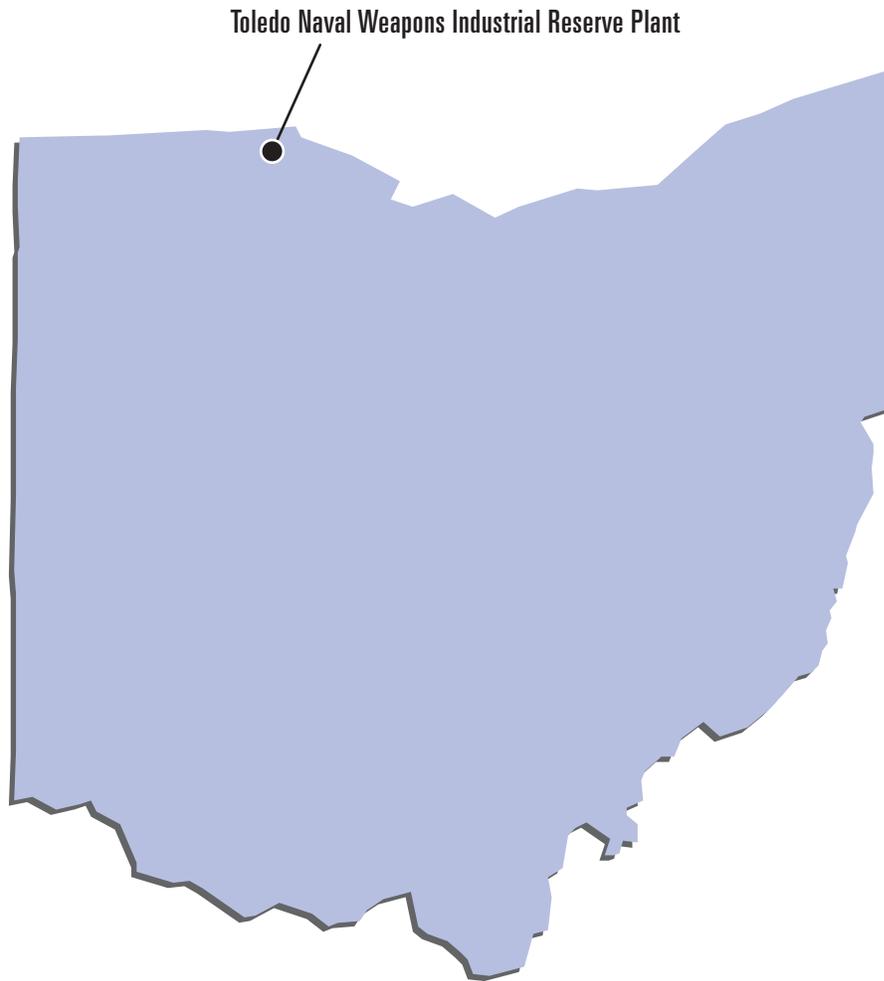
- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



- Study 0
  - Cleanup 0
  - RC 1
- IRP 1    MRP 0
- Total Sites 1**

# Ohio

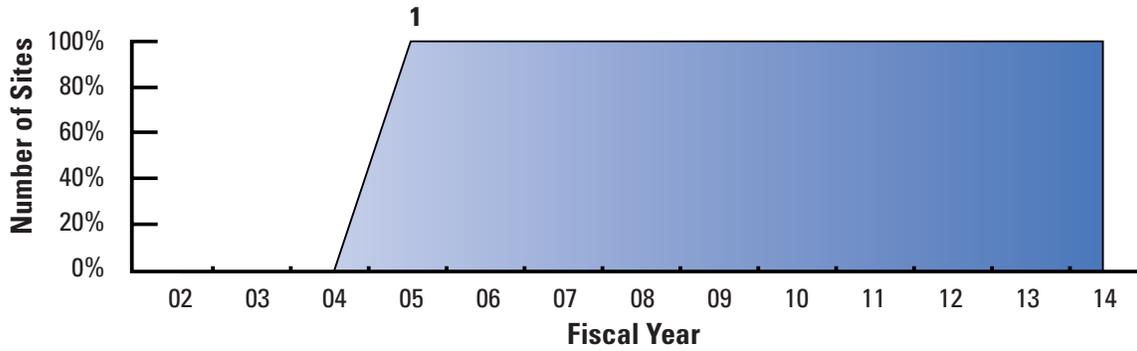


# Toledo Naval Weapons Industrial Reserve Plant



Government-Owned Contractor-Operated (GOCO) production facility providing research and development, design engineering and testing of advanced weapons systems.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

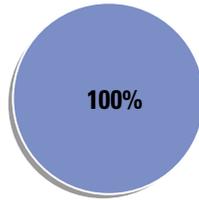
#### COST TO COMPLETE

\$1,969,000

RAB BRAC NPL

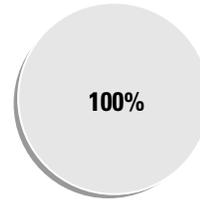
NO

### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 0
- NR 0

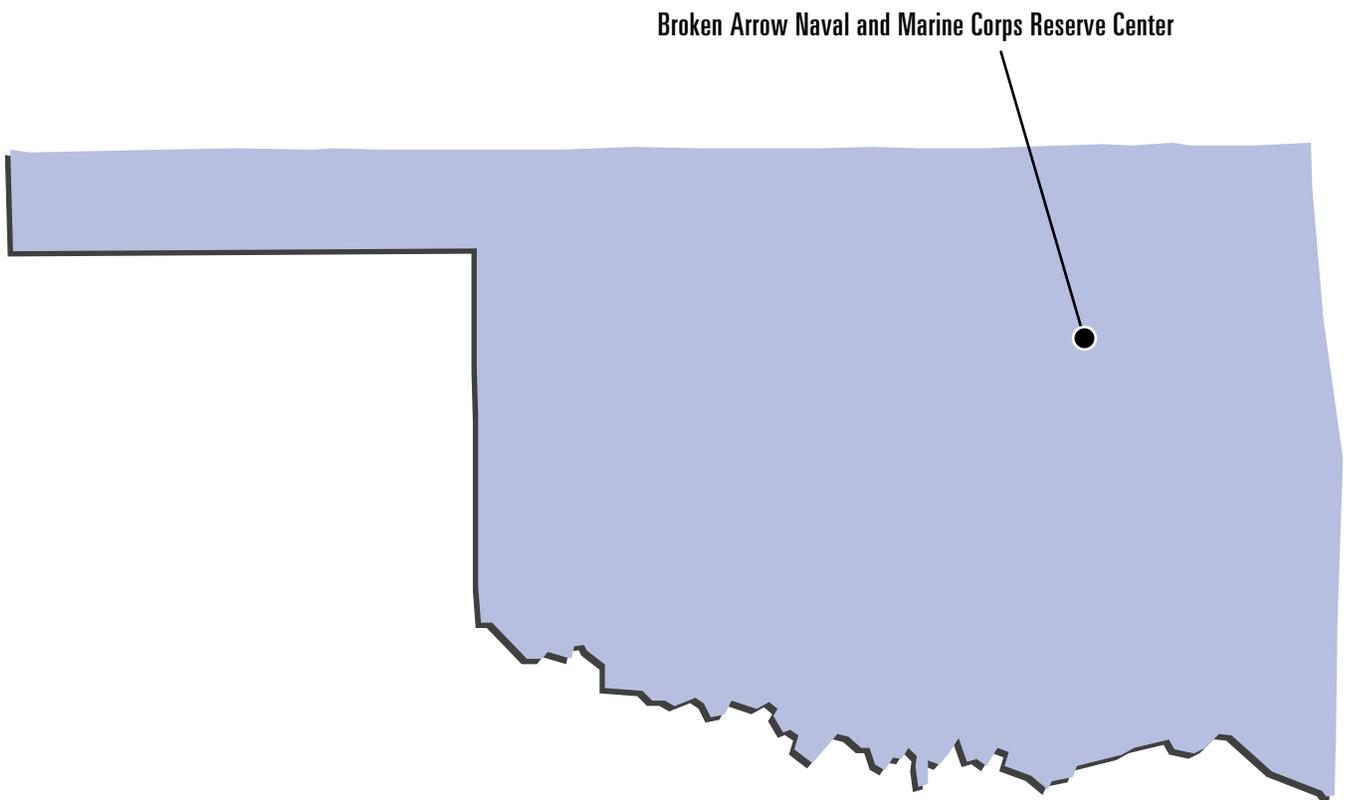
### PHASE



- Study 0
- Cleanup 1
- RC 0

IRP 1 MRP 0  
Total Sites 1

# Oklahoma

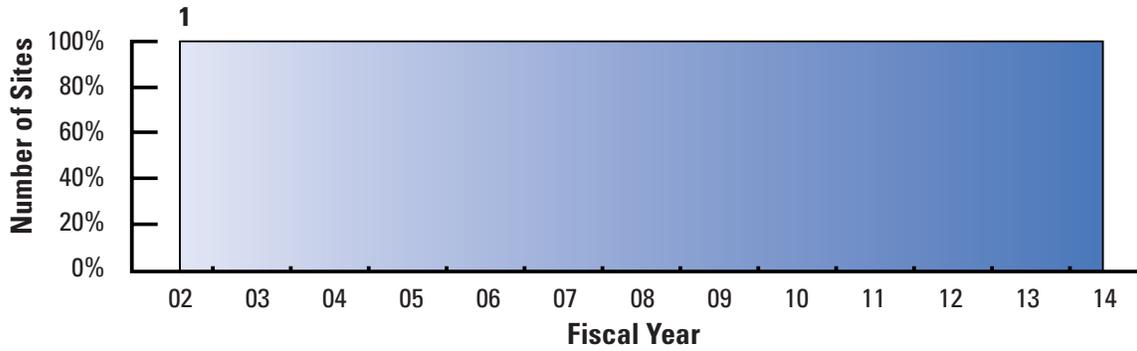


# Broken Arrow Naval and Marine Corps Reserve Center



Provides training and reserve center support to the Navy, Marine Corps and Army Reserve Units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$69,000

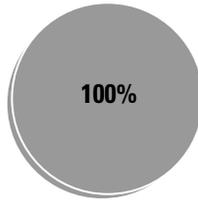
### COST TO COMPLETE

0

RAB BRAC NPL

NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

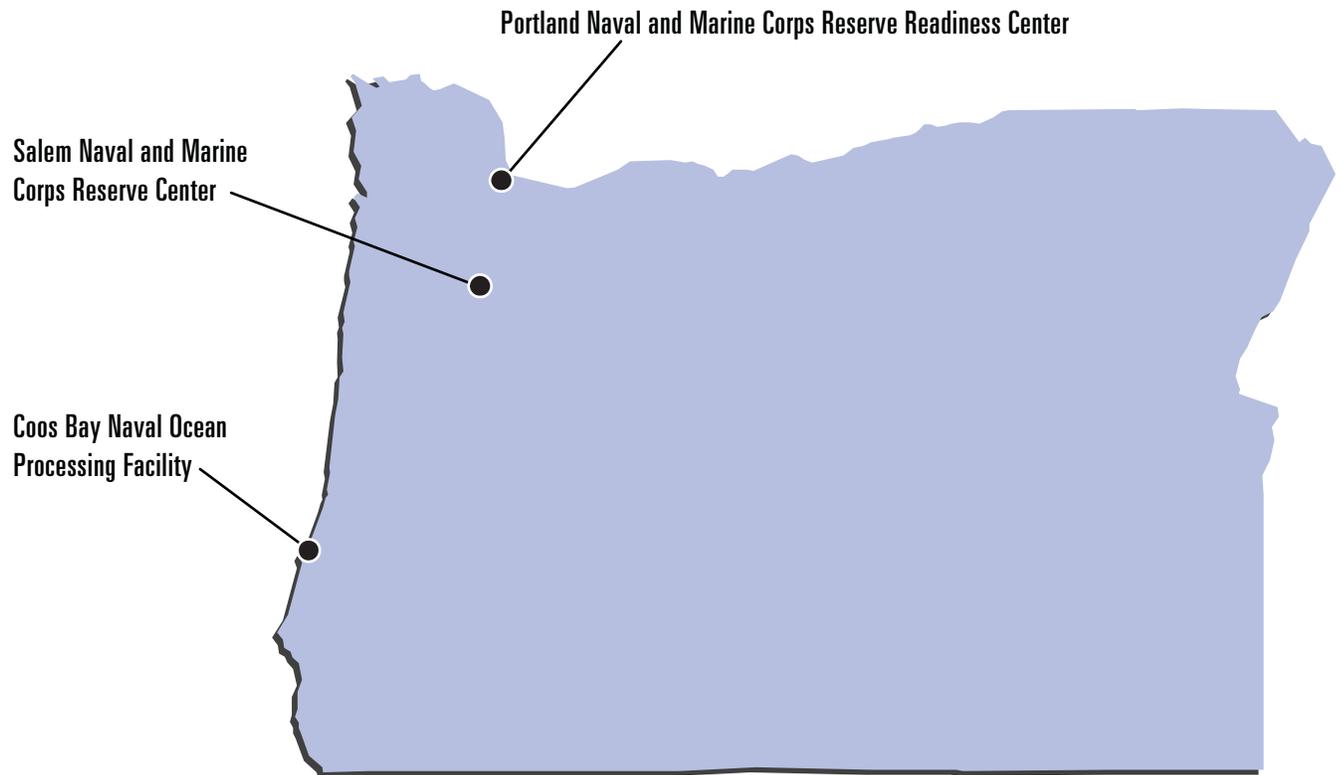
### PHASE



- Study 0
- Cleanup 0
- RC 1

IRP 1 MRP 0  
Total Sites 1

# Oregon

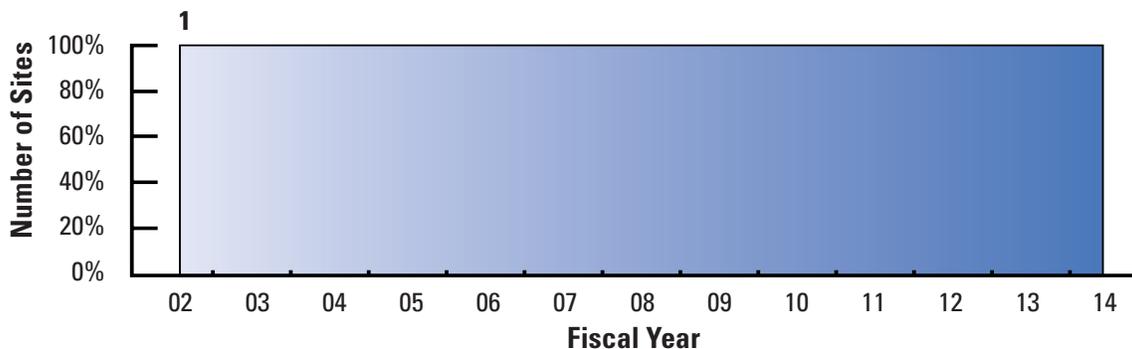


# Coos Bay Naval Ocean Processing Facility



Processing Facility.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$311,000

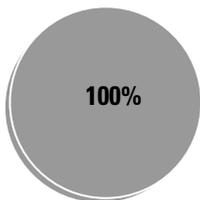
### COST TO COMPLETE

0

RAB BRAC NPL

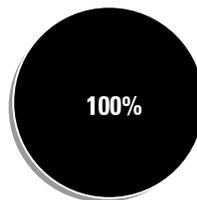
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



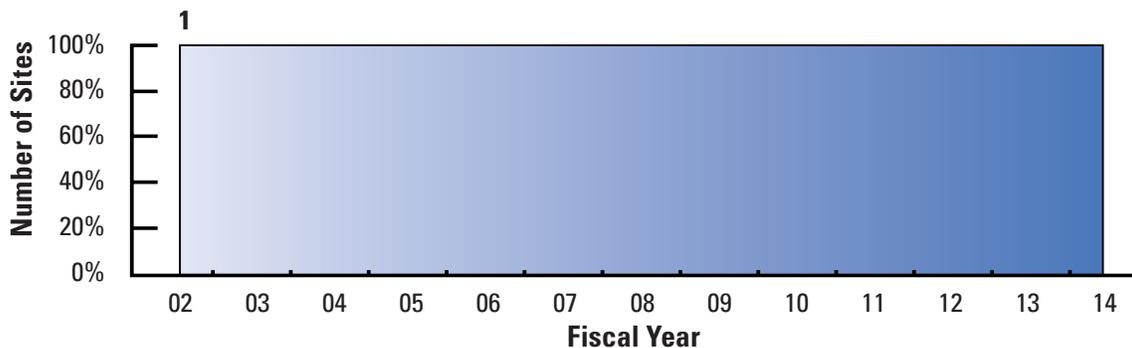
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# Portland Naval and Marine Corps Reserve Readiness Center



Provides training, education, administration support and mobilizes Navy and Marine Corps Reserve Units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$102,000

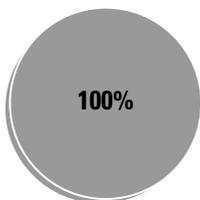
### COST TO COMPLETE

0

RAB BRAC NPL

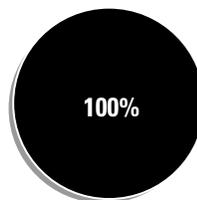
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



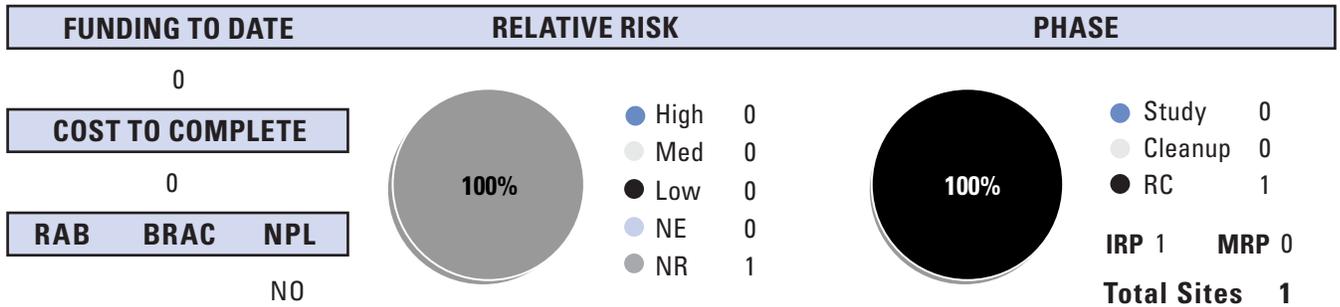
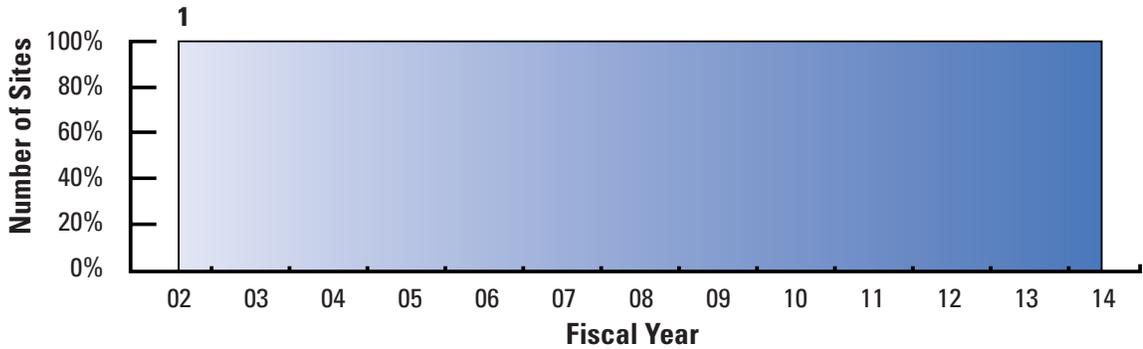
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# Salem Naval and Marine Corps Reserve Center

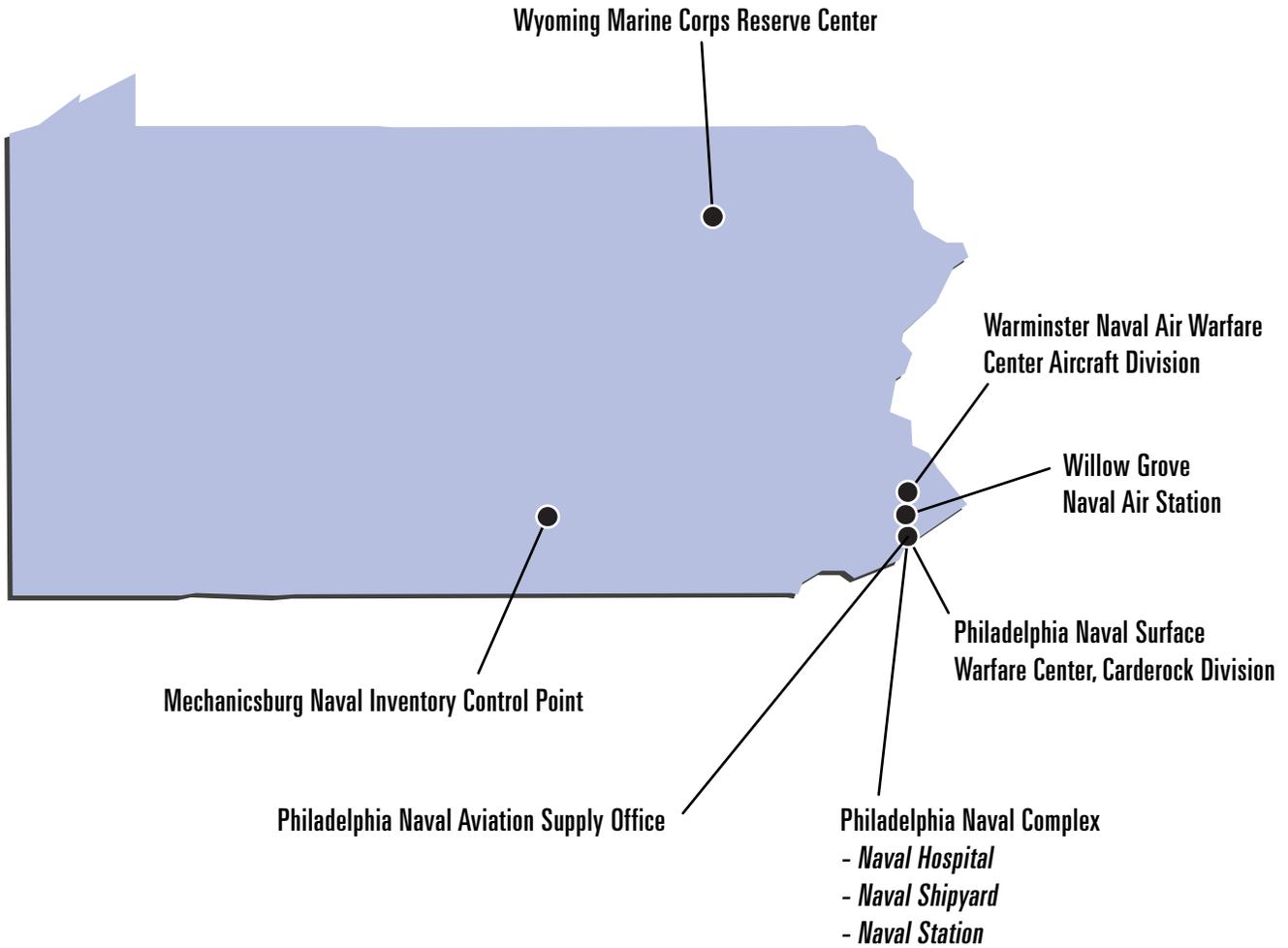


Provides training and administrative support to Navy and Marine Corps Reserve Units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



# Pennsylvania

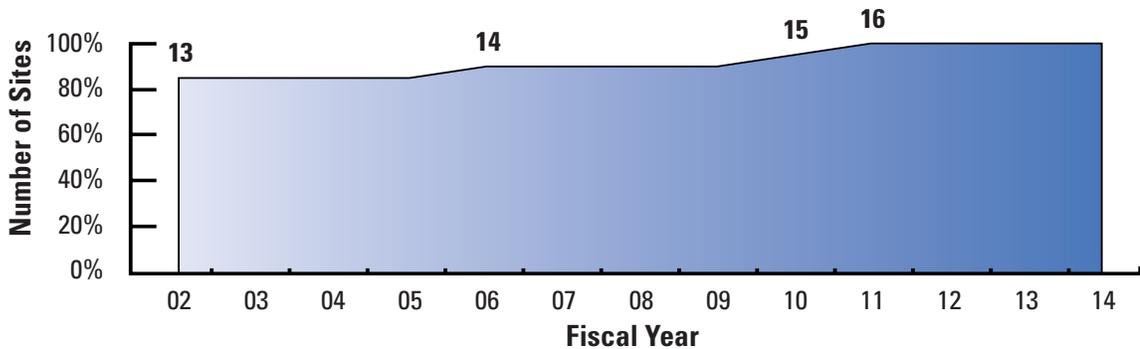


## Mechanicsburg Naval Inventory Control Point



Provides logistics support to the Navy Fleet, inventory management of parts for ships, submarines, aircraft, and weapons systems.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$26,446,000

### COST TO COMPLETE

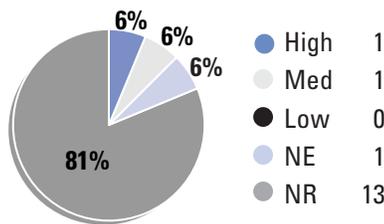
\$17,190,000

### RAB BRAC NPL

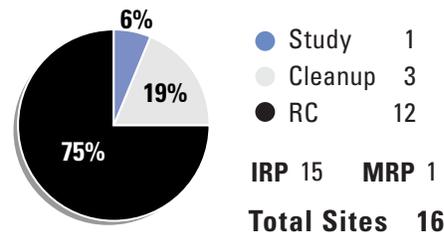
1995

YES

### RELATIVE RISK



### PHASE

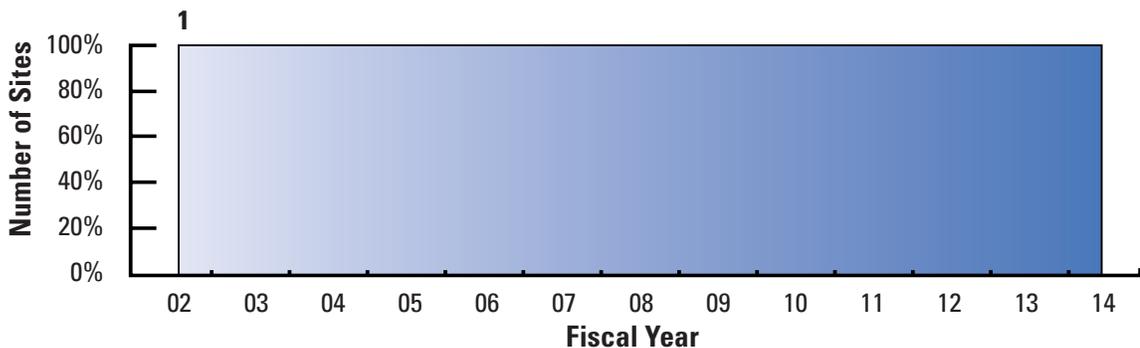


## Philadelphia Naval Aviation Supply Office



Provides program and supply support for Naval weapons systems, aircraft and fleet activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$543,000

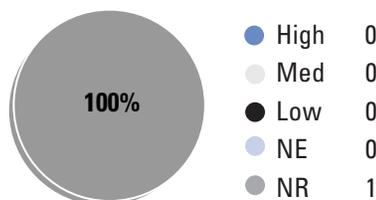
### COST TO COMPLETE

0

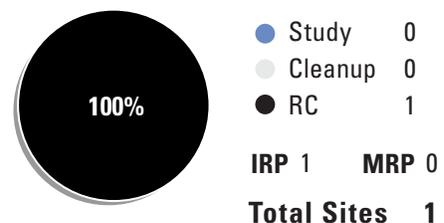
### RAB BRAC NPL

NO

### RELATIVE RISK



### PHASE

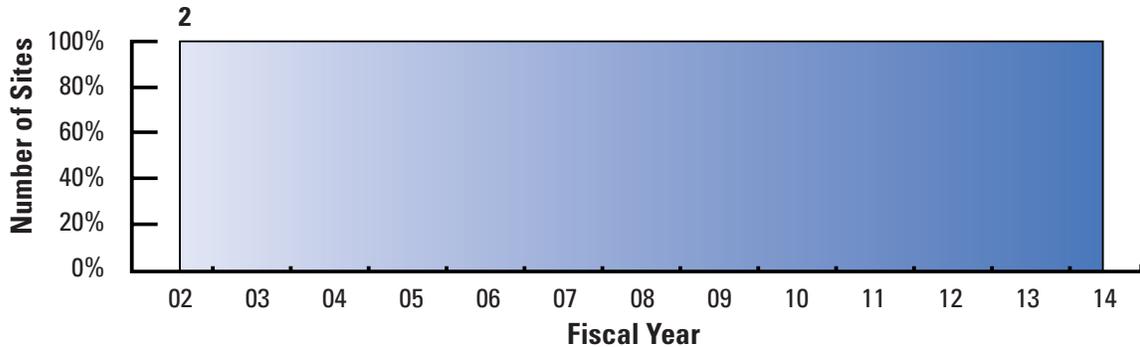


# Philadelphia Naval Hospital



Closed; NAVFAC is caretaker until transfer. Previously provided general and specialized hospital and clinic services.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$100,000

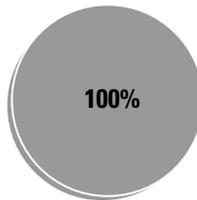
### COST TO COMPLETE

0

### RAB BRAC NPL

1994 II NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 2

### PHASE



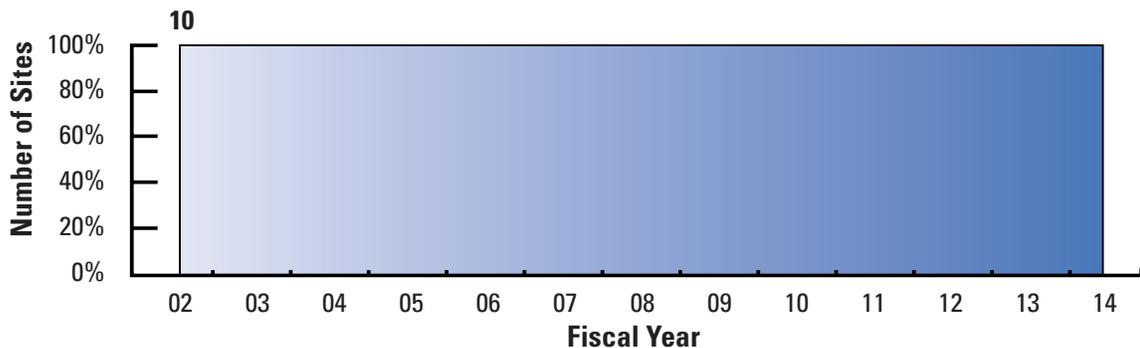
- Study 0
  - Cleanup 0
  - RC 2
- IRP 2 MRP 0  
Total Sites 2

# Philadelphia Naval Shipyard



Closed; NAVFAC is caretaker until transfer. Previously provided support and supplies for surface craft and ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$13,578,000

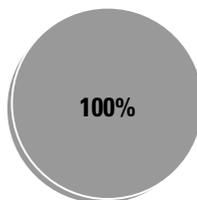
### COST TO COMPLETE

0

### RAB BRAC NPL

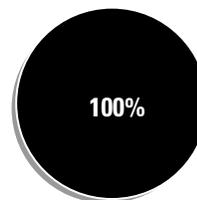
1994 II NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 10

### PHASE



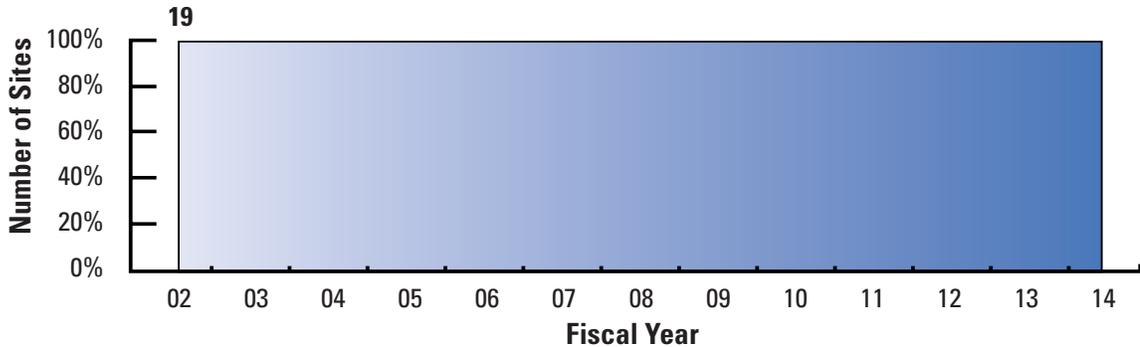
- Study 0
  - Cleanup 0
  - RC 10
- IRP 10 MRP 0  
Total Sites 10

# Philadelphia Naval Station



Closed; NAVFAC is caretaker until transfer. Previously provided services and materials in support of operating forces and shore activities.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$6,604,000

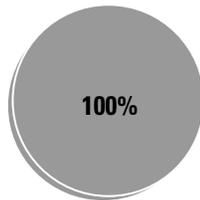
### COST TO COMPLETE

\$844,000

### RAB BRAC NPL

1994 II NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 19

### PHASE



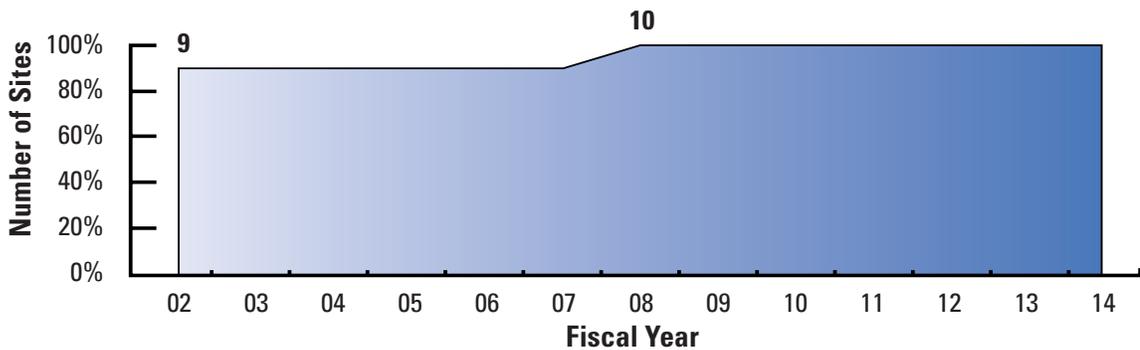
- Study 0
- Cleanup 0
- RC 19
- IRP 19 MRP 0
- Total Sites 19**

# Philadelphia Naval Surface Warfare Center, Carderock Division



Ensure operational readiness of U.S. and Allied Forces by providing full spectrum technical capabilities necessary to rapidly transition and Energetics product from concept through product to operational employment.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$7,728,000

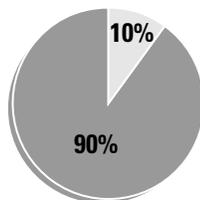
### COST TO COMPLETE

\$2,208,000

### RAB BRAC NPL

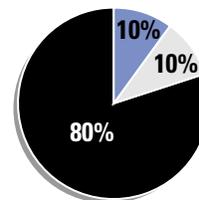
1994 NO

### RELATIVE RISK



- High 0
- Med 1
- Low 0
- NE 0
- NR 9

### PHASE



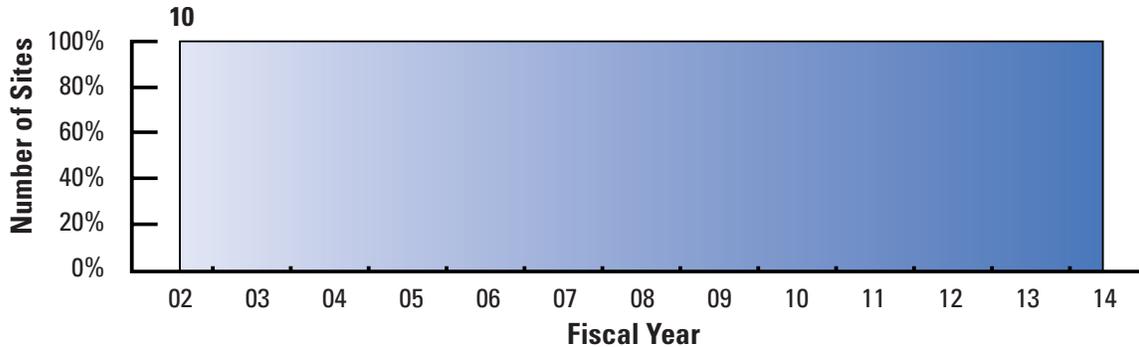
- Study 1
- Cleanup 1
- RC 8
- IRP 10 MRP 0
- Total Sites 10**

## Warminster Naval Air Warfare Center Aircraft Division



Closed and transferred. Previously provided research and development for Naval aircraft systems, antisubmarine warfare systems and the associated computer software.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$21,976,000

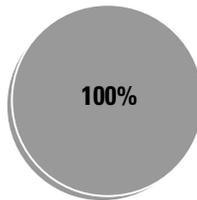
#### COST TO COMPLETE

\$22,726,000

#### RAB BRAC NPL

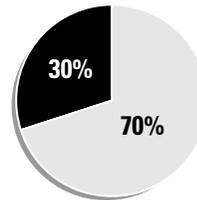
1993 II YES

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 10

#### PHASE



- Study 0
- Cleanup 7
- RC 3

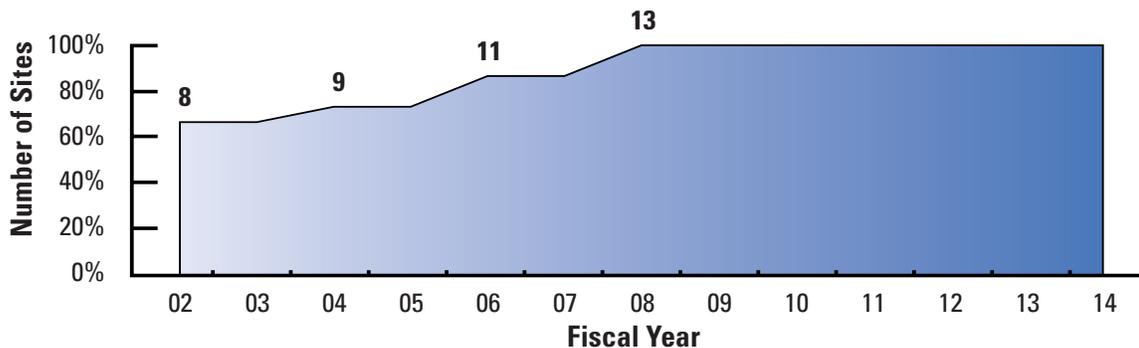
IRP 10 MRP 0  
Total Sites 10

## Willow Grove Naval Air Station



Provides training for aviation activities; runway shared by Navy, Marine Corps, Air Force and Army Reservists, Pennsylvania Air National Guard; training with the latest warfare technologies, Reservists are tasked with missions and operate in direct support of their active duty fleet counterparts.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$5,898,000

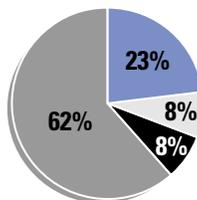
#### COST TO COMPLETE

\$10,702,000

#### RAB BRAC NPL

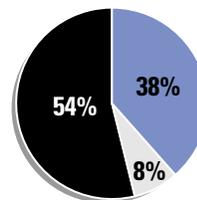
1996 YES

#### RELATIVE RISK



- High 3
- Med 1
- Low 1
- NE 0
- NR 8

#### PHASE



- Study 5
- Cleanup 1
- RC 7

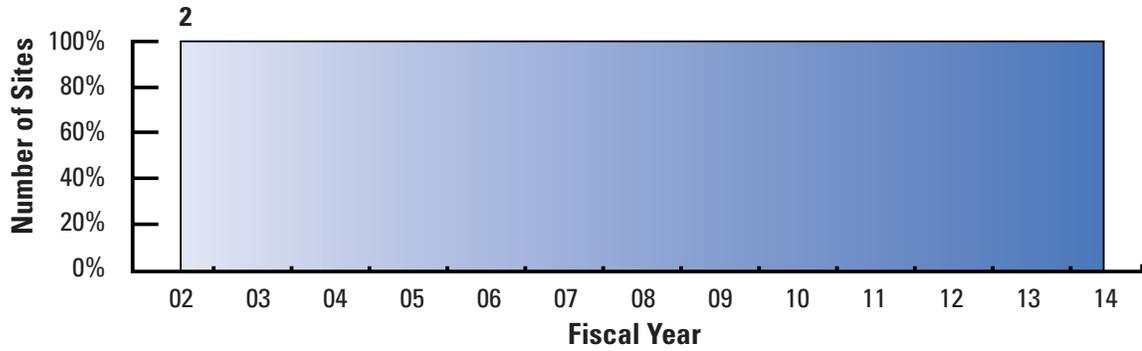
IRP 13 MRP 0  
Total Sites 13

# Wyoming Marine Corps Reserve Center

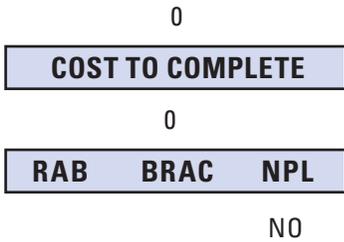


Provides training and support to Marine Corps Reserve units, and maintains heavy equipment.

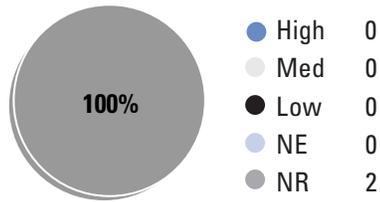
## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



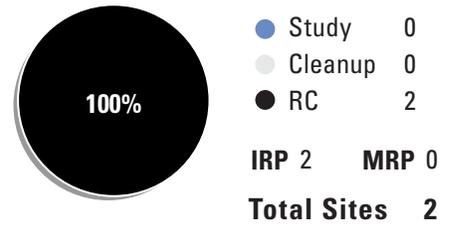
### FUNDING TO DATE



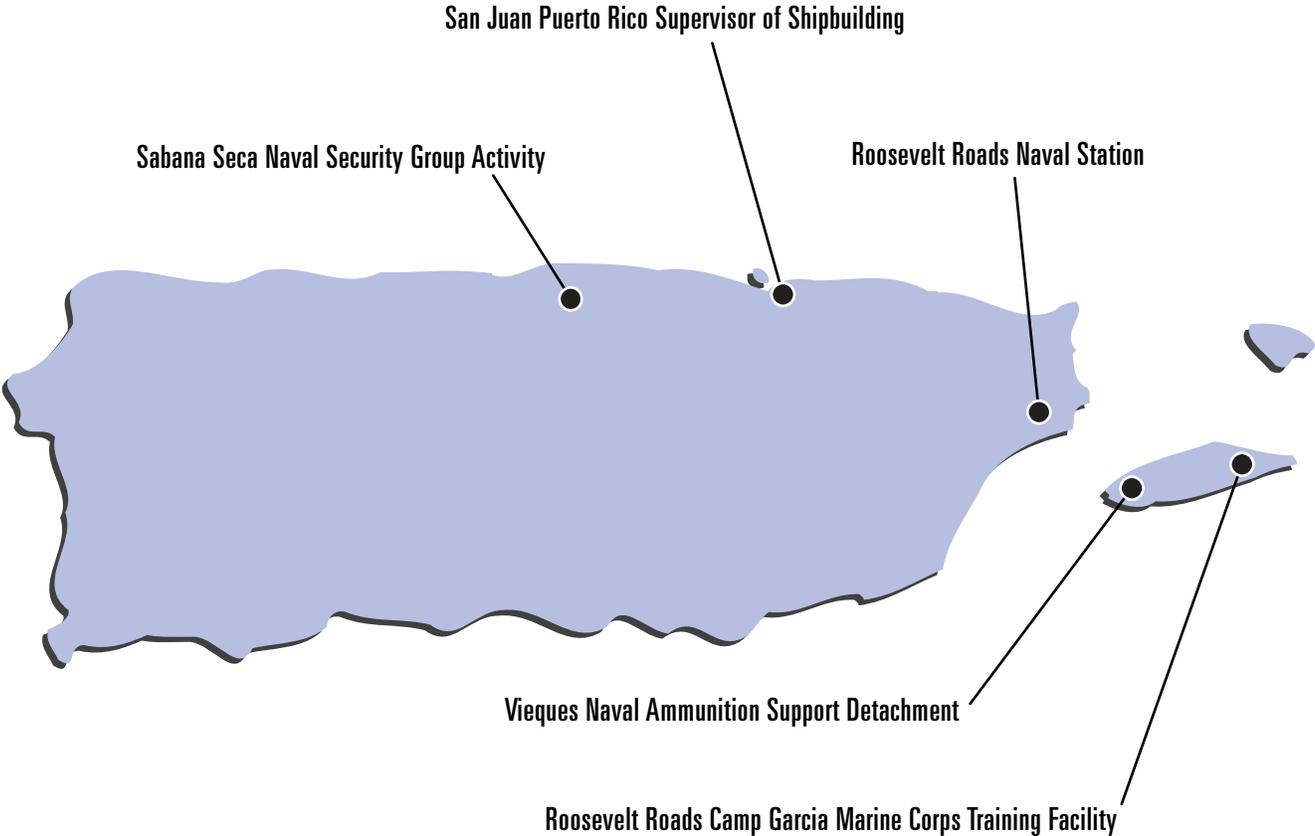
### RELATIVE RISK



### PHASE



# Puerto Rico

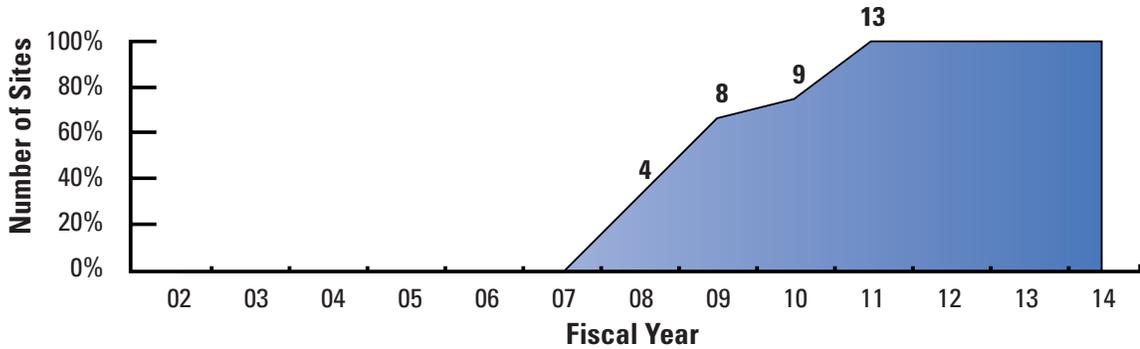


# Roosevelt Roads Camp Garcia Marine Corps Training Facility



Closed; NAVFAC is caretaker until transfer. Previously supported the Air to Ground, and Sea to Ground combat training for Navy and Marine Corps exercises at Atlantic Fleet Weapons Training Facility.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$200,000

### COST TO COMPLETE

\$17,487,000

### RAB BRAC NPL

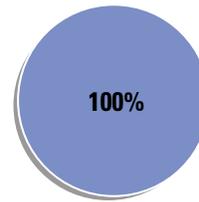
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 13
- NR 0

### PHASE



- Study 13
- Cleanup 0
- RC 0

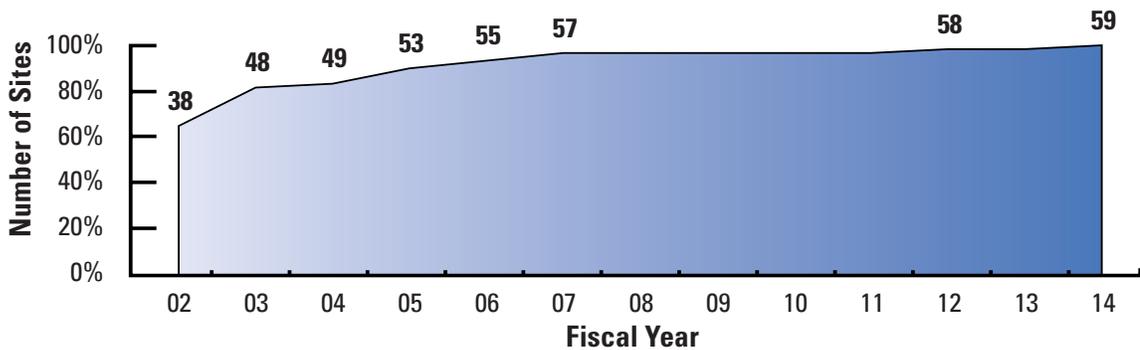
IRP 12 MRP 1  
Total Sites 13

# Roosevelt Roads Naval Station



Provides full support for Atlantic Fleet Weapons training and development activities.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$20,249,000

### COST TO COMPLETE

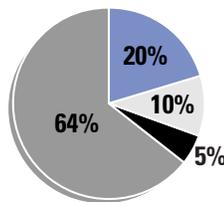
\$44,773,000

### RAB BRAC NPL

1994

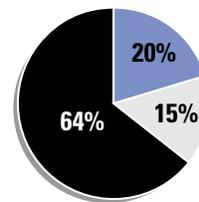
NO

### RELATIVE RISK



- High 12
- Med 6
- Low 3
- NE 0
- NR 38

### PHASE



- Study 12
- Cleanup 9
- RC 38

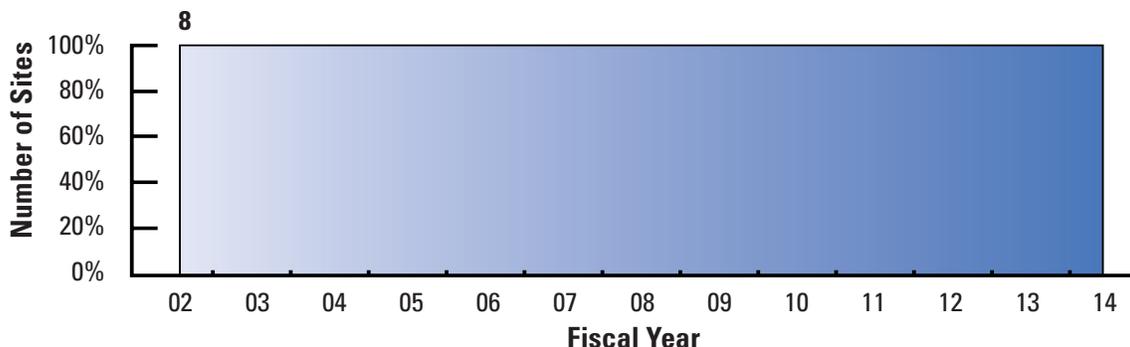
IRP 59 MRP 0  
Total Sites 59

## Sabana Seca Naval Security Group Activity



Operates high frequency direction finding facility, provides communication and related services, and manpower assistance to Department of the Navy and other DOD missions.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$3,470,000

#### COST TO COMPLETE

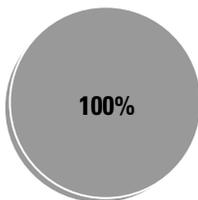
0

#### RAB BRAC NPL

1989

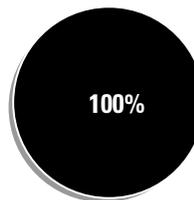
NO

#### RELATIVE RISK



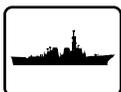
- High 0
- Med 0
- Low 0
- NE 0
- NR 8

#### PHASE



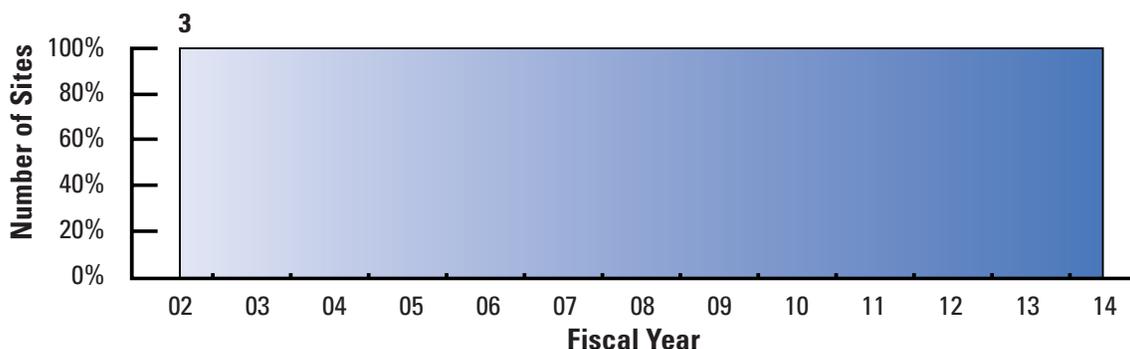
- Study 0
  - Cleanup 0
  - RC 8
- IRP 8    MRP 0
- Total Sites 8**

## San Juan Puerto Rico Supervisor of Shipbuilding



Former base for support of Naval Aircraft and Operations in Caribbean, now leased to Puerto Rico government, and Puerto Rico Dry-dock and Marine terminal; vessel servicing and repair.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

0

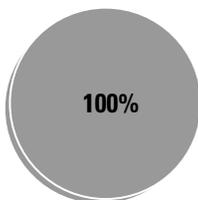
#### COST TO COMPLETE

0

#### RAB BRAC NPL

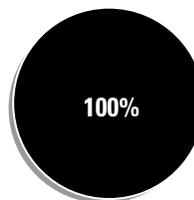
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 3

#### PHASE



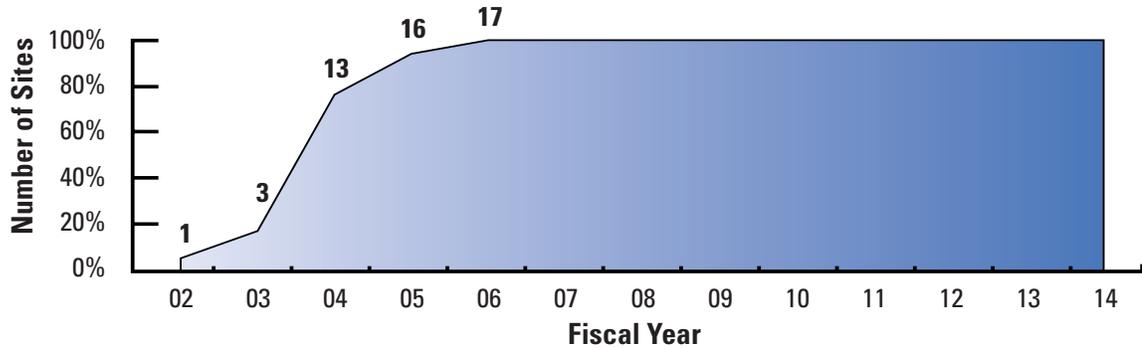
- Study 0
  - Cleanup 0
  - RC 3
- IRP 3    MRP 0
- Total Sites 3**

# Vieques Naval Ammunition Support Detachment



Closed; NAVFAC is caretaker until transfer. Previously was an ammunition storage facility supporting the Atlantic Fleet Weapons Training Facility on the eastern end of Vieques.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$4,359,000

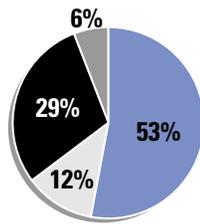
### COST TO COMPLETE

\$6,195,000

### RAB BRAC NPL

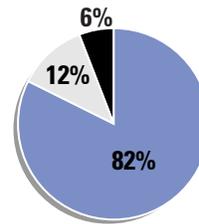
NO

### RELATIVE RISK



- High 9
- Med 2
- Low 5
- NE 0
- NR 1

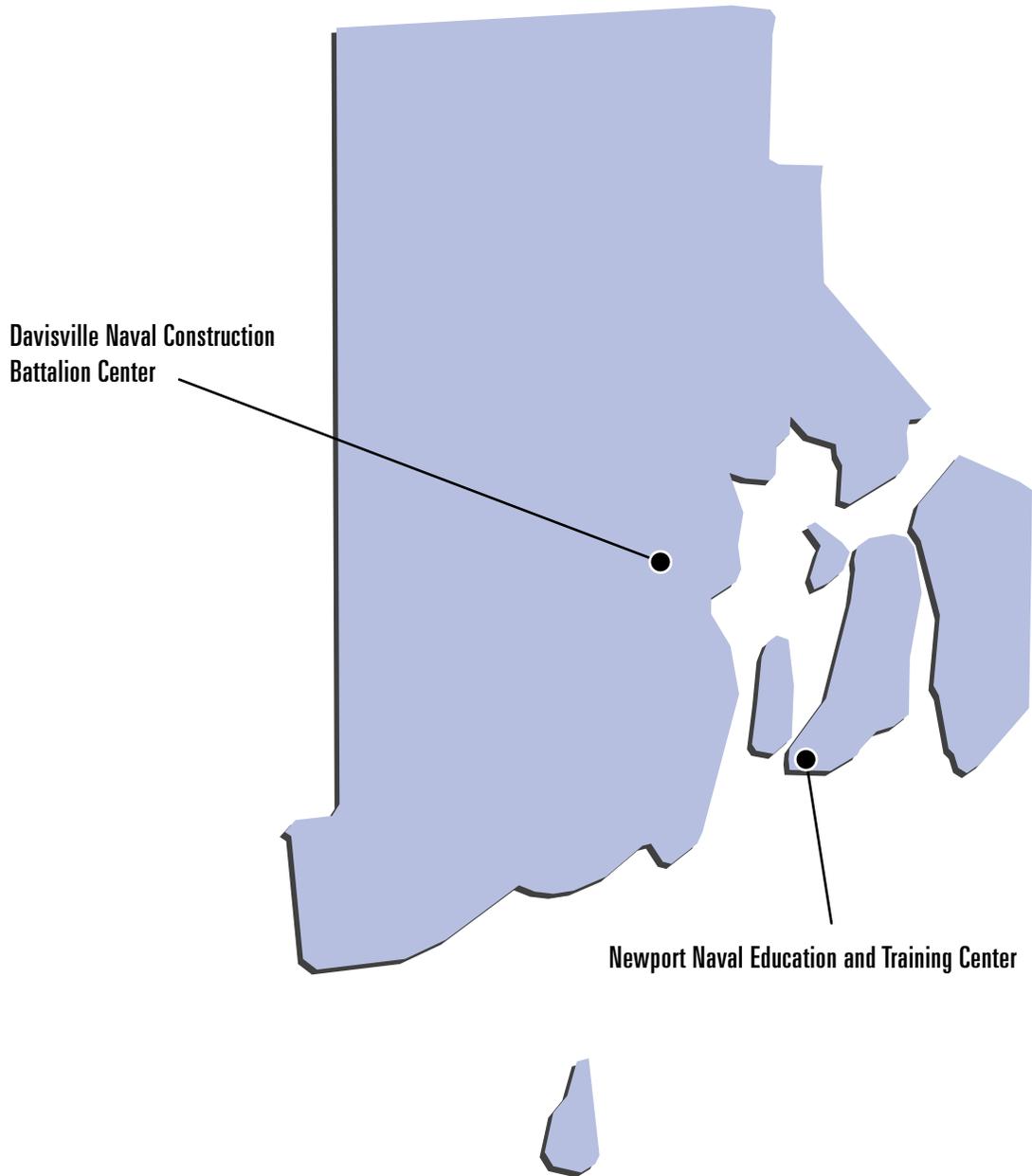
### PHASE



- Study 14
- Cleanup 2
- RC 1

IRP 16 MRP 1  
**Total Sites 17**

# Rhode Island

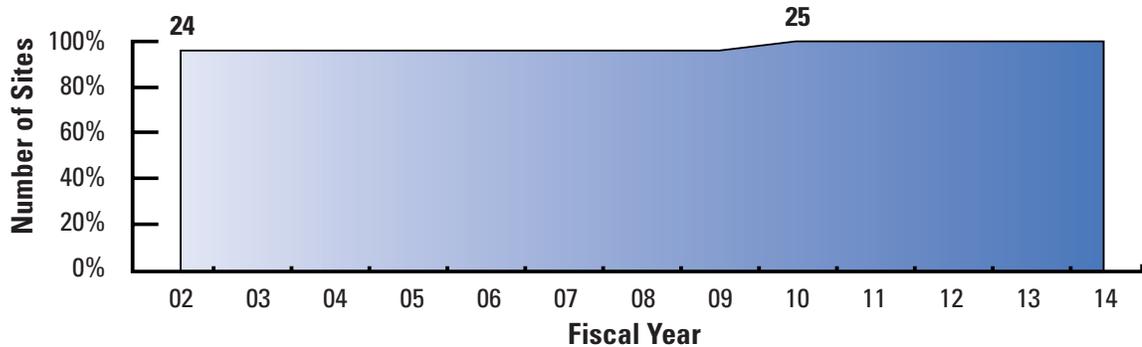


## Davisville Naval Construction Battalion Center



Closed; NAVFAC is caretaker until transfer. Previously provided mobilization support to Naval Construction Forces.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$48,542,000

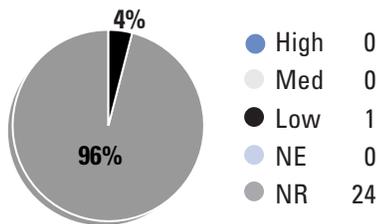
#### COST TO COMPLETE

\$15,175,000

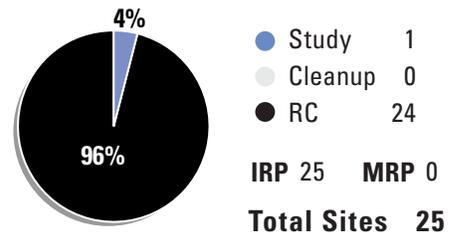
#### RAB BRAC NPL

1993 II YES

#### RELATIVE RISK



#### PHASE

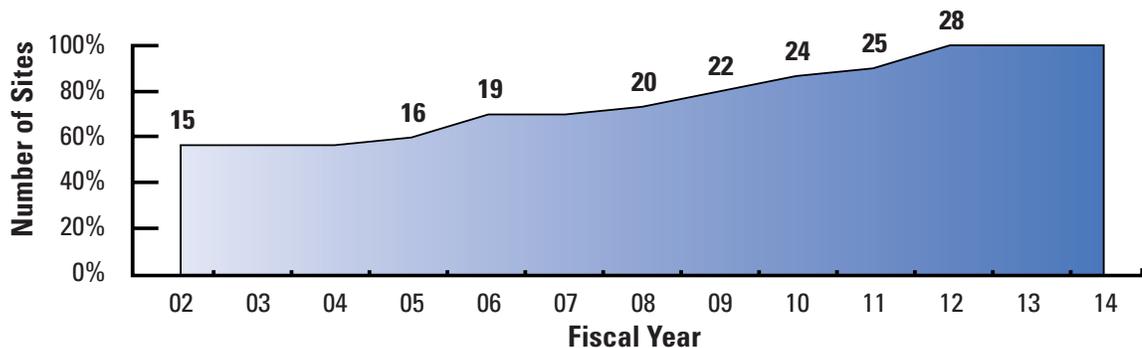


## Newport Naval Education and Training Center



Provides training and logistics, prepares military, civilian, and international military members to successfully carry out their duties with or in support of combat ready Naval forces.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$74,237,000

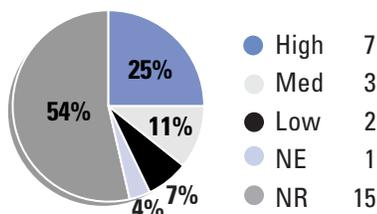
#### COST TO COMPLETE

\$47,685,000

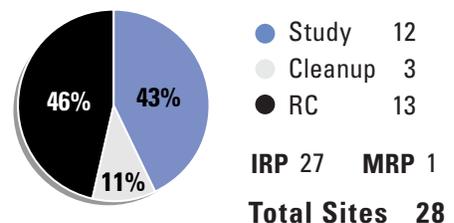
#### RAB BRAC NPL

1996 YES

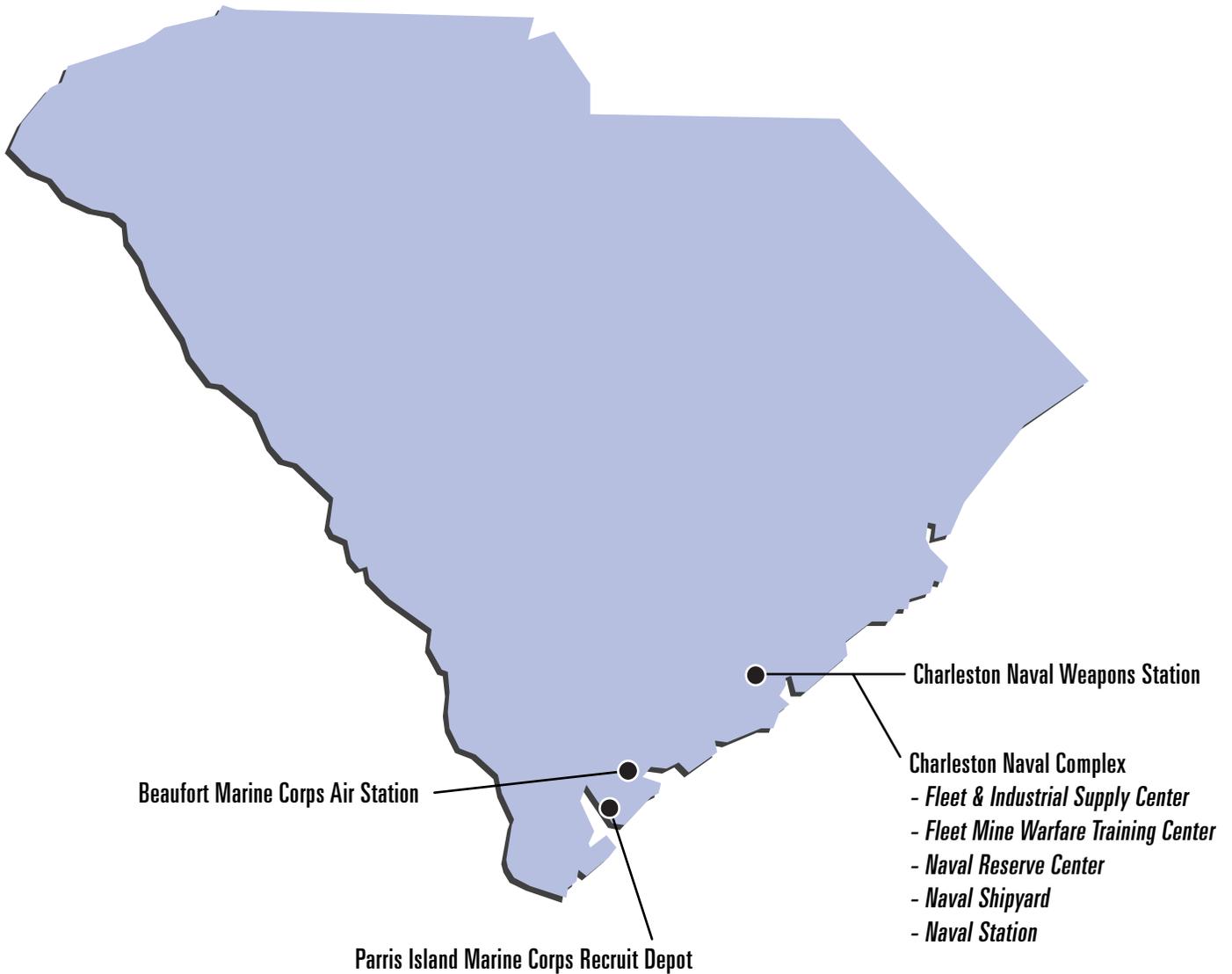
#### RELATIVE RISK



#### PHASE



# South Carolina

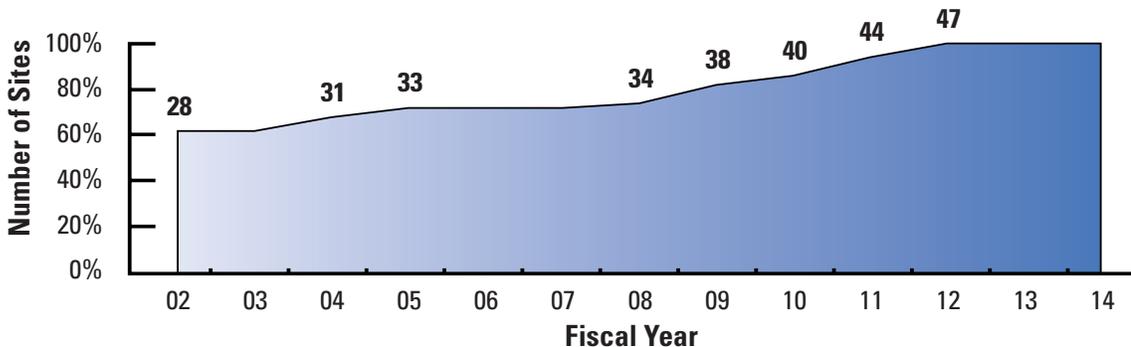


# Beaufort Marine Corps Air Station



Provides fighter-attack aircraft assets, aircraft operations, logistics and administrative support to the Fleet, Marine Corps, and tenant units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$4,574,000

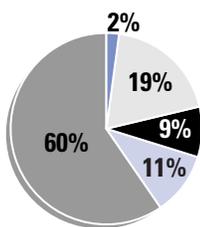
### COST TO COMPLETE

\$14,704,000

### RAB BRAC NPL

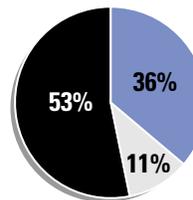
NO

### RELATIVE RISK



- High 1
- Med 9
- Low 4
- NE 5
- NR 28

### PHASE



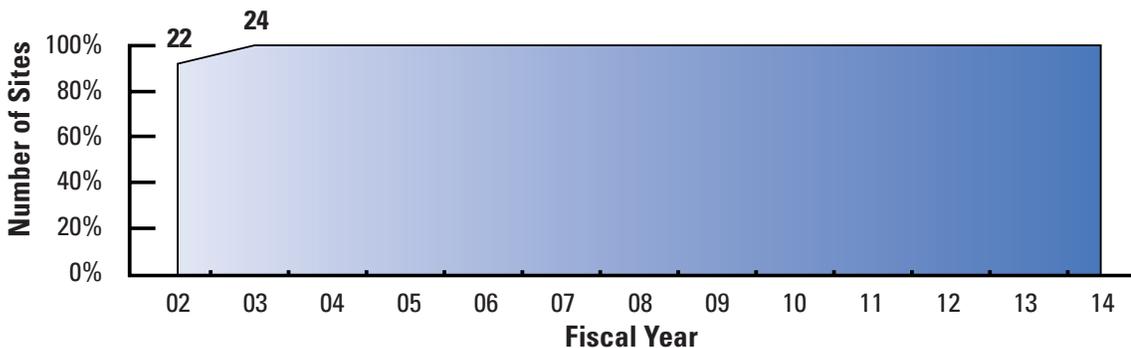
- Study 17
  - Cleanup 5
  - RC 25
- IRP 42 MRP 5  
Total Sites 47

# Charleston Fleet and Industrial Supply Center



Closed; NAVFAC is caretaker until transfer. Previously provided supplies and services for fleet units and ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$26,120,000

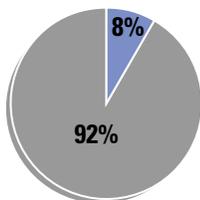
### COST TO COMPLETE

\$33,000

### RAB BRAC NPL

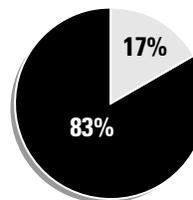
1994 III NO

### RELATIVE RISK



- High 2
- Med 0
- Low 0
- NE 0
- NR 22

### PHASE



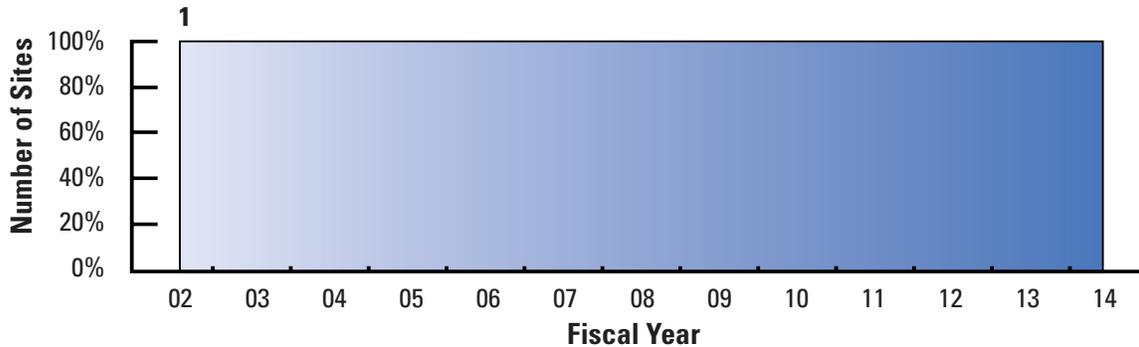
- Study 0
  - Cleanup 4
  - RC 20
- IRP 24 MRP 0  
Total Sites 24

## Charleston Fleet Mine Warfare Training Center



Closed; NAVFAC is caretaker until transfer. Previously provided training.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$34,000

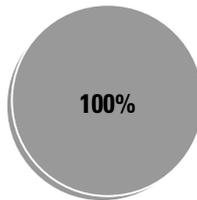
#### COST TO COMPLETE

0

RAB	BRAC	NPL
1994	III	NO

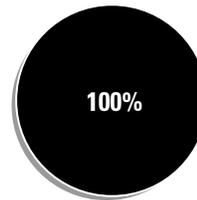
1994 III NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



- Study 0
- Cleanup 0
- RC 1

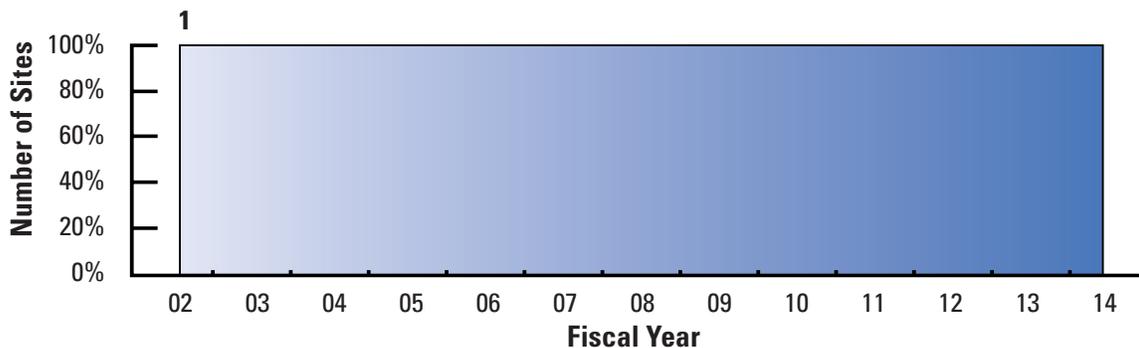
IRP 1 MRP 0  
Total Sites 1

## Charleston Naval Reserve Center



Provides training and support services to Navy Reserve units.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

0

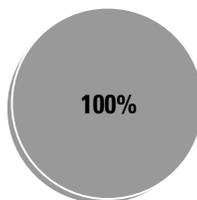
#### COST TO COMPLETE

0

RAB	BRAC	NPL
III		NO

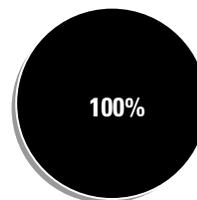
III NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



- Study 0
- Cleanup 0
- RC 1

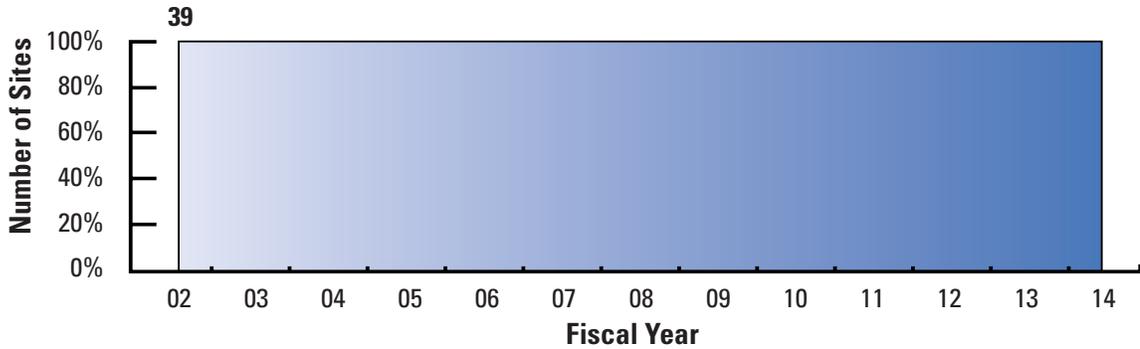
IRP 1 MRP 0  
Total Sites 1

# Charleston Naval Shipyard



Closed; NAVFAC is caretaker until transfer. Previously provided support and supplies for surface craft and ships.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$35,000

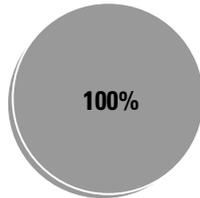
### COST TO COMPLETE

0

### RAB BRAC NPL

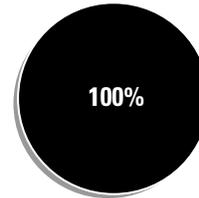
1994 III NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 39

### PHASE



- Study 0
- Cleanup 0
- RC 39

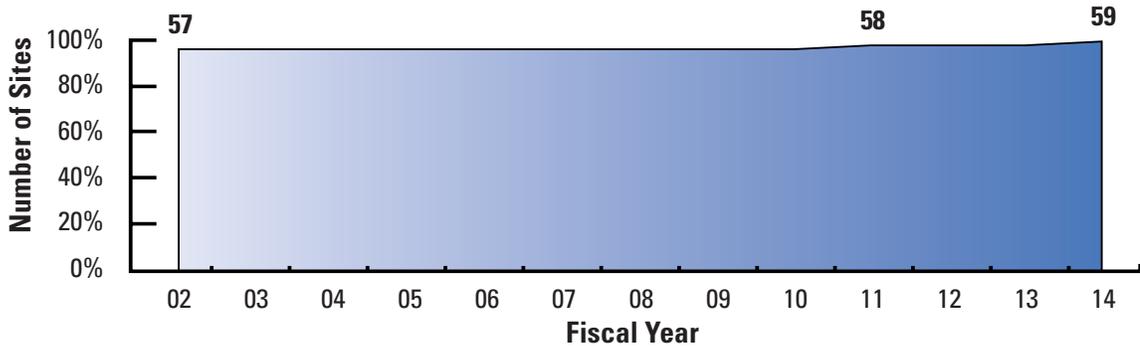
IRP 39 MRP 0  
Total Sites 39

# Charleston Naval Station



Closed; NAVFAC is caretaker until transfer. Previously provided services and materials in support of operating forces and shore activities.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$26,763,000

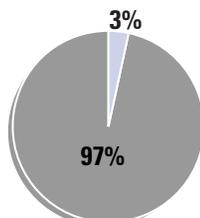
### COST TO COMPLETE

0

### RAB BRAC NPL

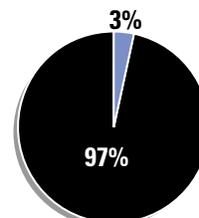
1994 III NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 2
- NR 57

### PHASE



- Study 2
- Cleanup 0
- RC 57

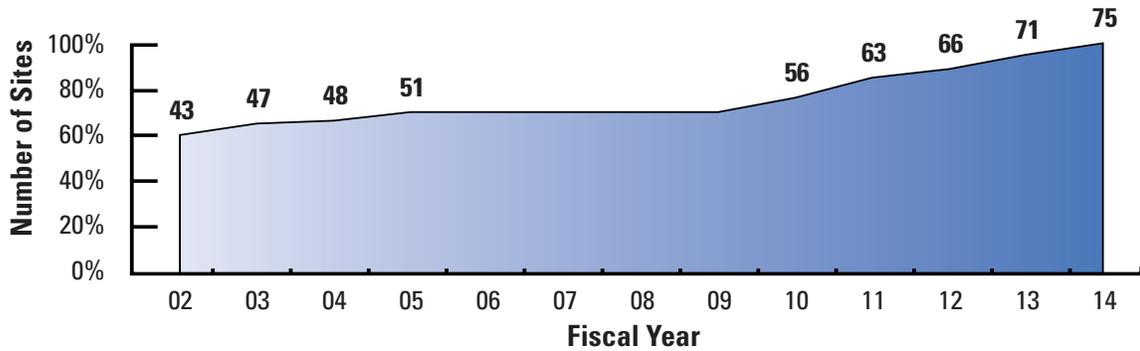
IRP 57 MRP 2  
Total Sites 59

# Charleston Naval Weapons Station



Provides assigned weapons and weapon systems; supports fleet and shore activities with guided missiles, conventional ammunition, torpedoes and other underwater weapons.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$20,951,000

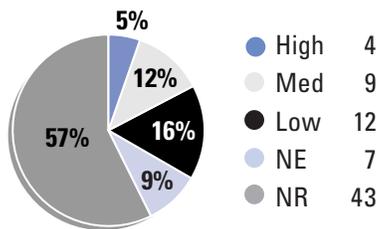
### COST TO COMPLETE

\$27,348,000

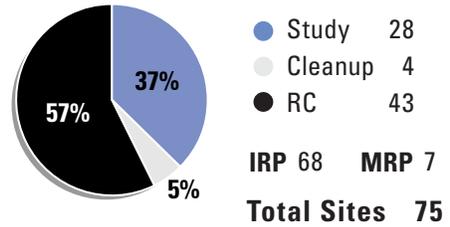
RAB BRAC NPL

NO

### RELATIVE RISK



### PHASE

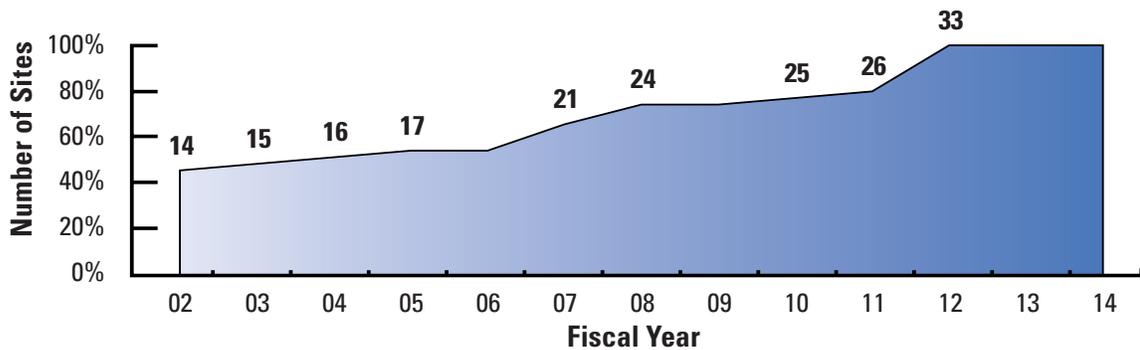


# Parris Island Marine Corps Recruit Depot



Provides basic and combat training of enlisted personnel upon their first entry into the Marine Corps.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$11,907,000

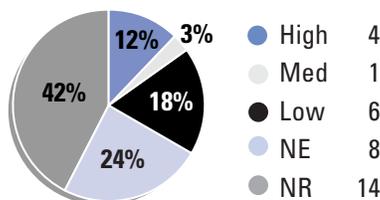
### COST TO COMPLETE

\$18,712,000

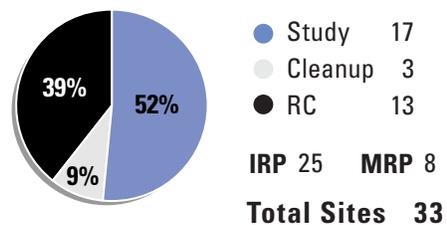
RAB BRAC NPL

YES

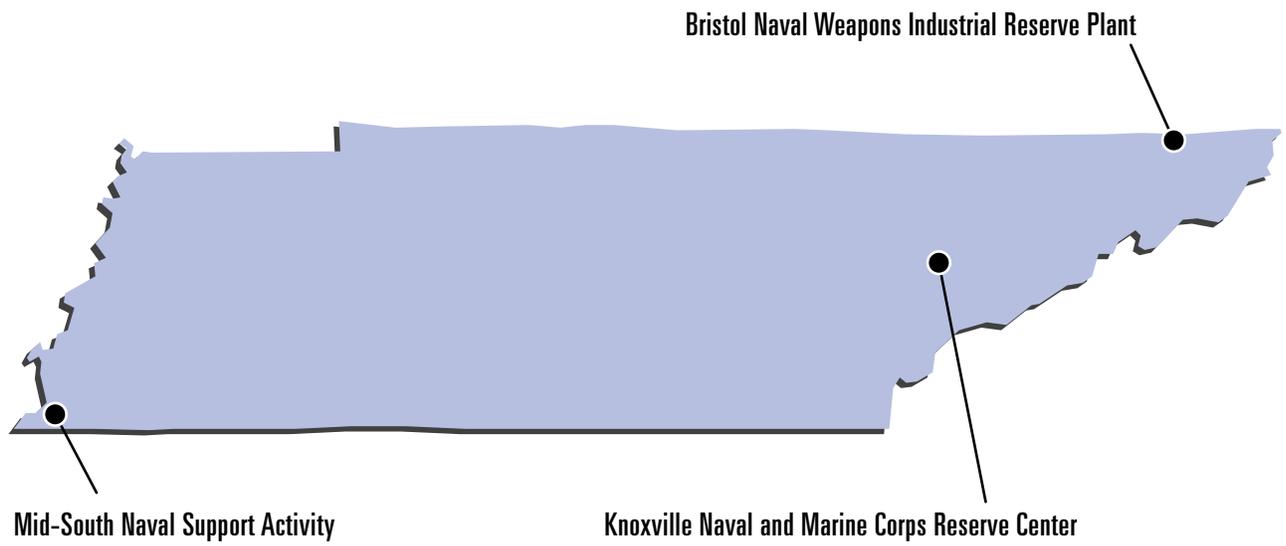
### RELATIVE RISK



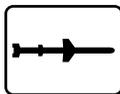
### PHASE



# Tennessee

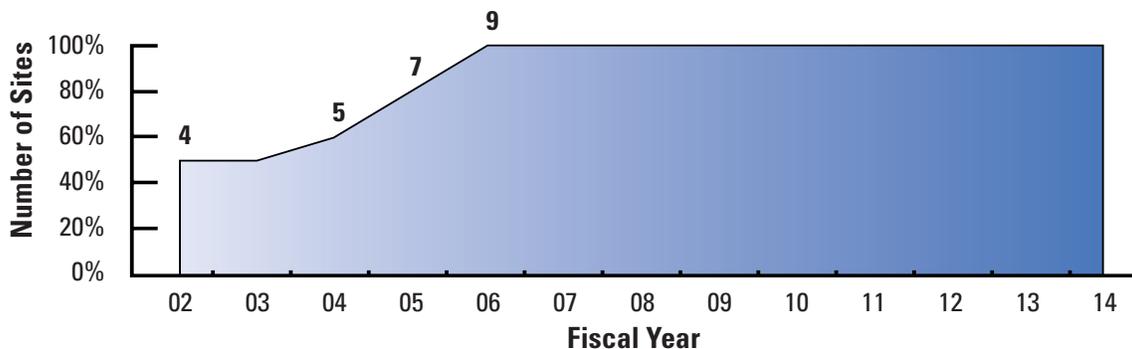


## Bristol Naval Weapons Industrial Reserve Plant



Government-Owned Contractor-Operated (GOCO) production facility providing research and development, design engineering and testing of advanced weapons systems.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$10,508,000

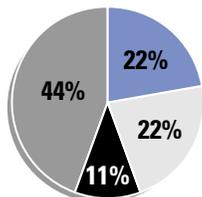
#### COST TO COMPLETE

\$2,031,000

RAB BRAC NPL

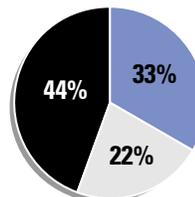
NO

#### RELATIVE RISK



- High 2
- Med 2
- Low 1
- NE 0
- NR 4

#### PHASE



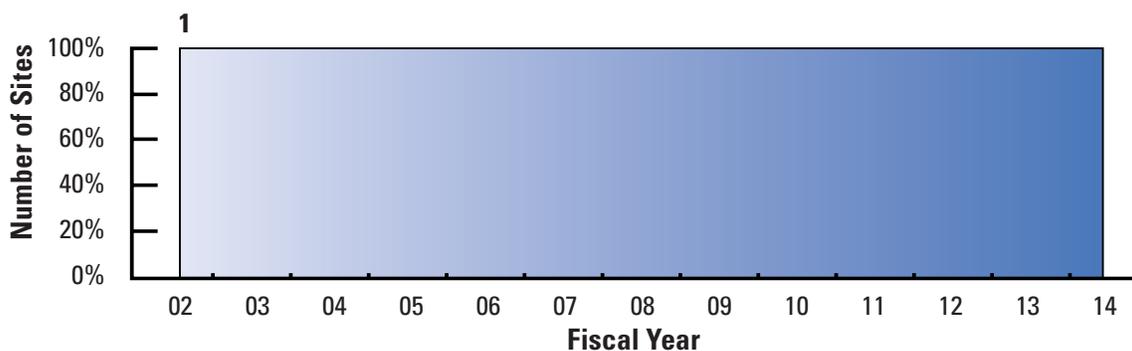
- Study 3
  - Cleanup 2
  - RC 4
- IRP 9 MRP 0  
Total Sites 9

## Knoxville Naval and Marine Corps Reserve Center



Provides training support for administrative, logistics and mobilization of Navy and Marine Corps Reserve Units.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$837,000

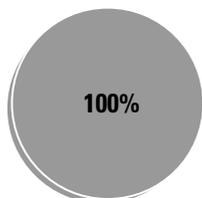
#### COST TO COMPLETE

0

RAB BRAC NPL

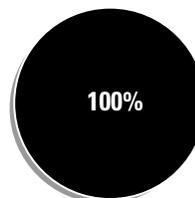
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



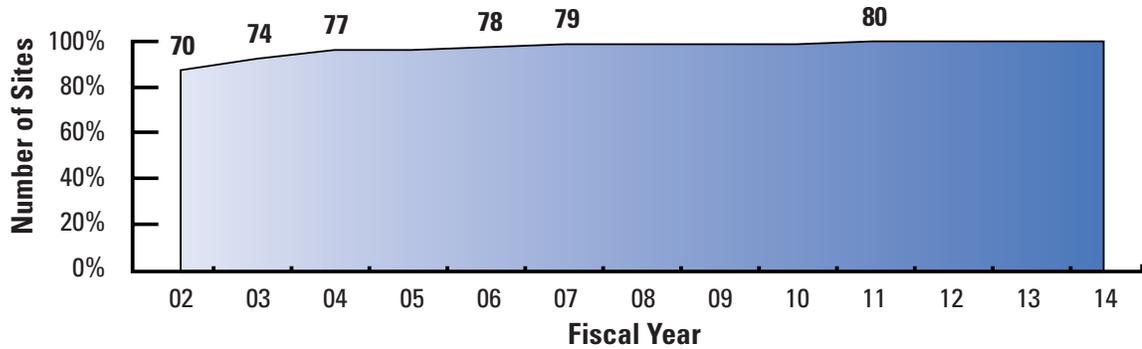
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# Mid-South Naval Support Activity



Maintains and operates facilities and provides services and material to support operations of aviation activities. Formerly Memphis Naval Air Station, it was realigned under BRAC 1993.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$15,534,000

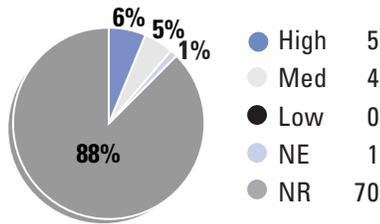
### COST TO COMPLETE

\$9,256,000

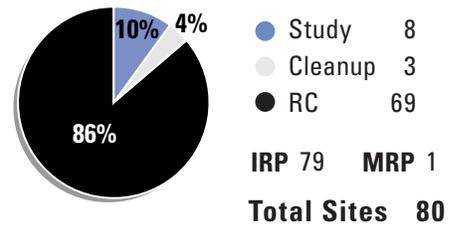
RAB	BRAC	NPL
III		NO

III NO

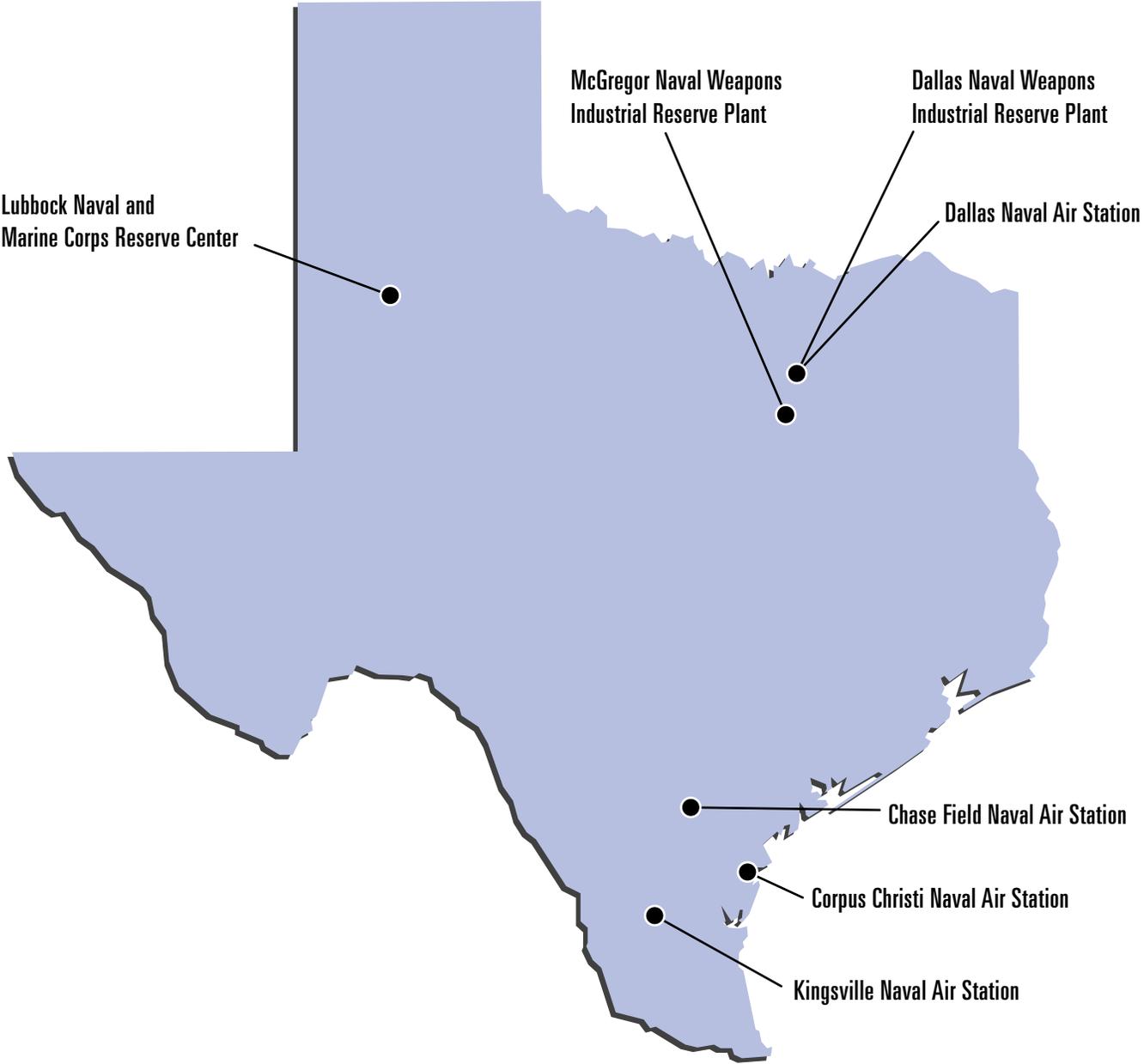
### RELATIVE RISK



### PHASE



# Texas

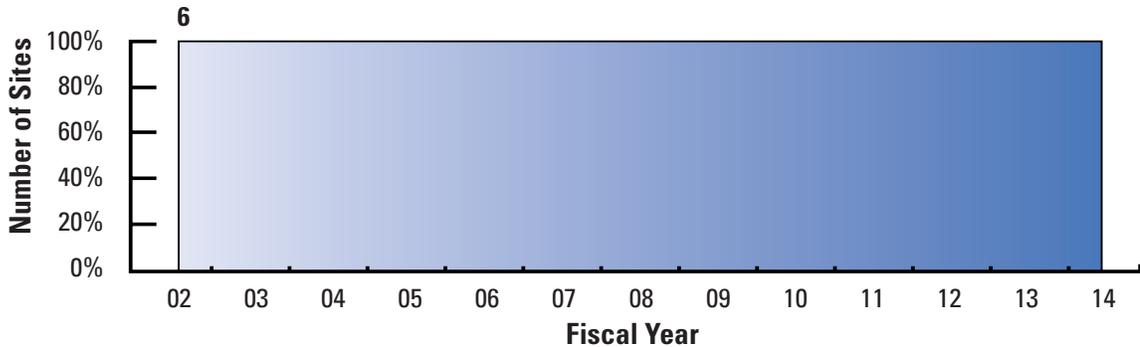


## Chase Field Naval Air Station



Closed and transferred; Previously provided facilities, services and material to support jet pilot training program of the Naval Air Training Command.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$12,680,000

### COST TO COMPLETE

0

### RAB

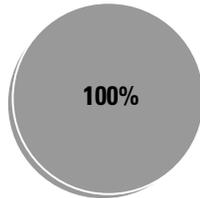
II

### BRAC

NO

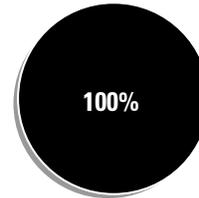
### NPL

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 6

### PHASE



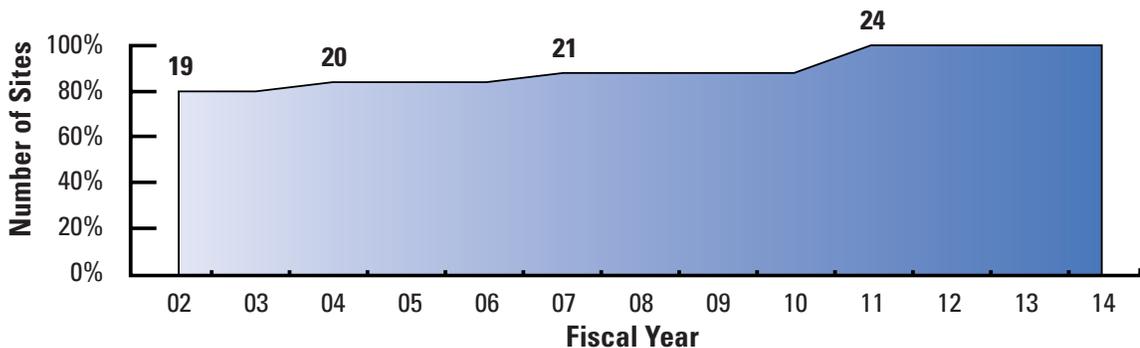
- Study 0
  - Cleanup 0
  - RC 6
- IRP 6    MRP 0
- Total Sites 6**

## Corpus Christi Naval Air Station



Provides pilot training; provides facilities operation, maintenance and logistical support of aviation activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$8,801,000

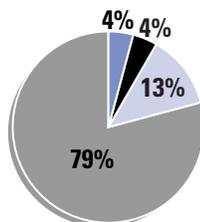
### COST TO COMPLETE

\$6,692,000

### RAB

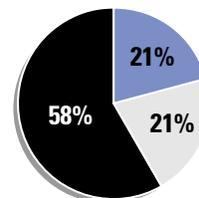
NO

### BRAC



- High 1
- Med 0
- Low 1
- NE 3
- NR 19

### PHASE



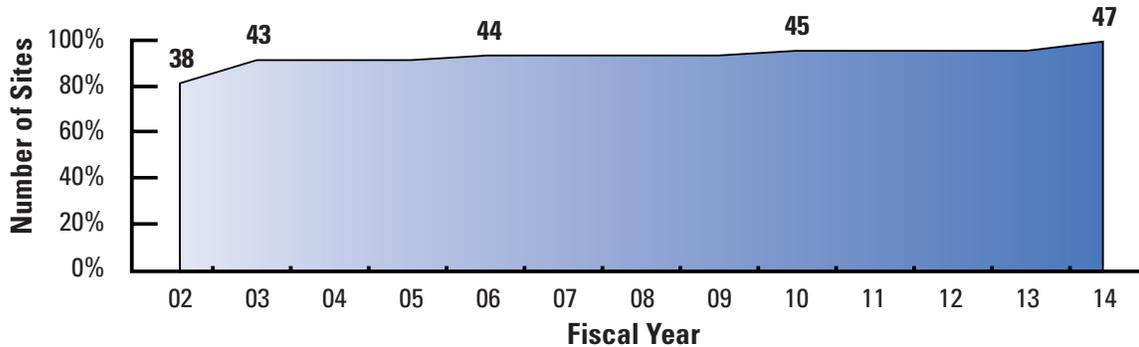
- Study 5
  - Cleanup 5
  - RC 14
- IRP 21    MRP 3
- Total Sites 24**

## Dallas Naval Air Station



Closed; provided administrative training and logistical support for Naval Air Reserve Units, Marine Corps Air Reserve Training detachments, Texas Air National Guard, Army Reserve and Army National Guard.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$75,869,000

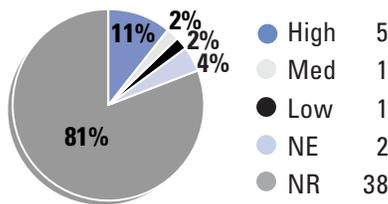
### COST TO COMPLETE

\$27,091,000

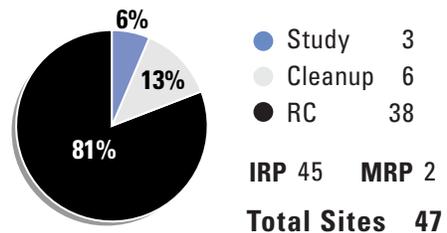
### RAB BRAC NPL

1994 III NO

### RELATIVE RISK



### PHASE

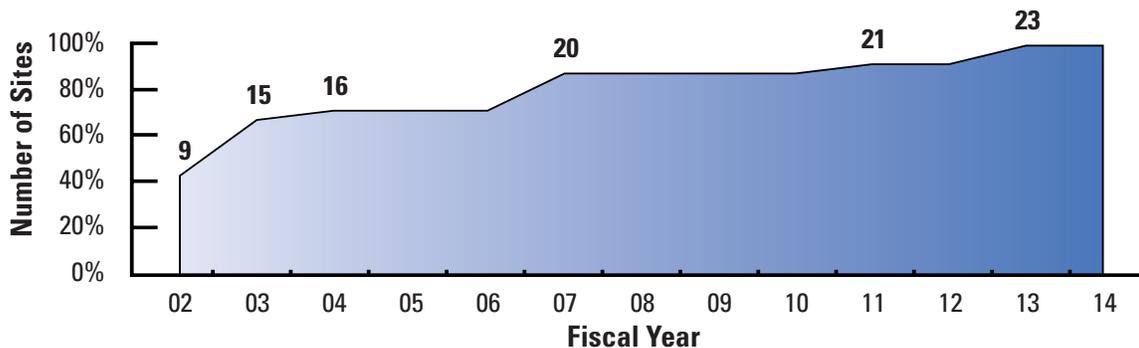


## Dallas Naval Weapons Industrial Reserve Plant



Government-Owned, Contractor Operated (GOCO) facility, produces Naval weapons systems; provides and maintains a reserve industrial facility.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$17,095,000

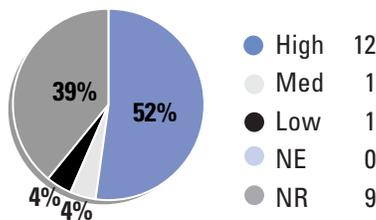
### COST TO COMPLETE

\$43,169,000

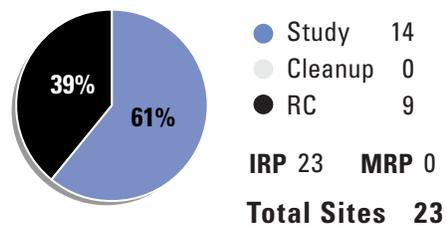
### RAB BRAC NPL

1997 NO

### RELATIVE RISK



### PHASE

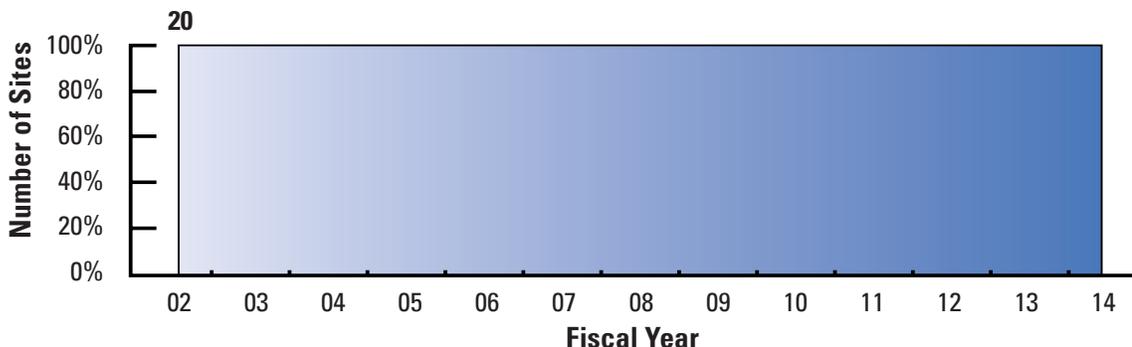


# Kingsville Naval Air Station



Maintains and operates aviation and bombing range facilities and provides services and materials to support operations of aviation activities; trains tactical jet pilots for the Navy and Marine Corps.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$5,436,000

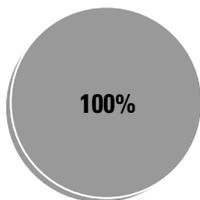
### COST TO COMPLETE

\$452,000

RAB BRAC NPL

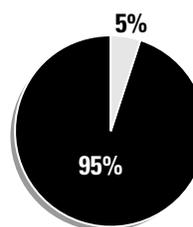
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 20

### PHASE



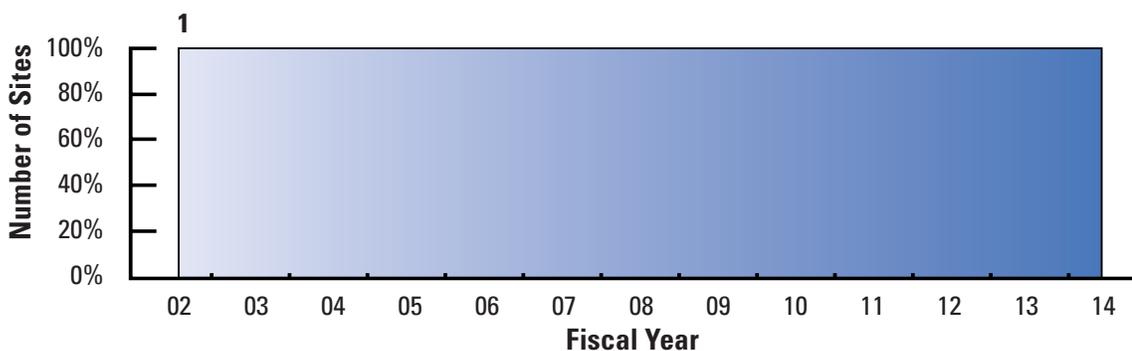
- Study 0
  - Cleanup 1
  - RC 19
- IRP 20 MRP 0  
Total Sites 20

# Lubbock Naval and Marine Corps Reserve Center



Provides training and support services for Navy and Marine Corps Reserve Units.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$101,000

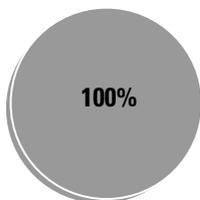
### COST TO COMPLETE

0

RAB BRAC NPL

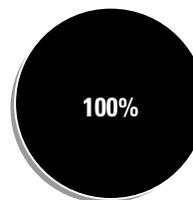
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

### PHASE



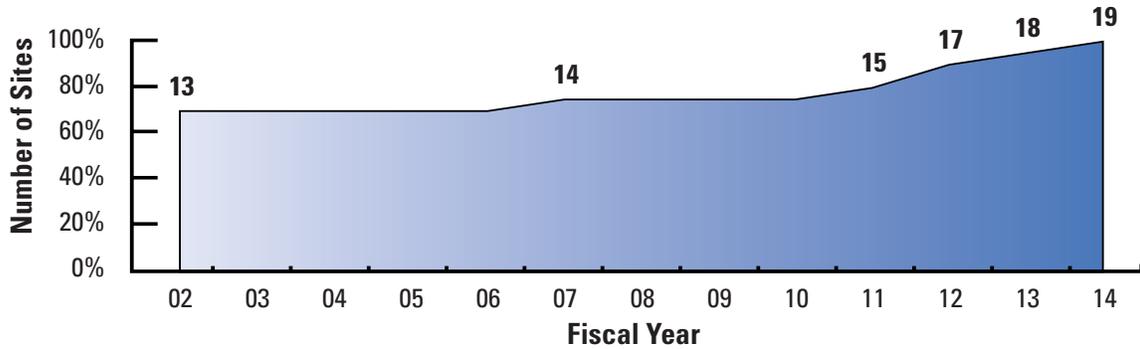
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

# McGregor Naval Weapons Industrial Reserve Plant



Government-Owned Contractor-Operated (GOCO) facility operated by Hercules, Inc., formally operated as aircraft bomb loading plant which produced solid propellant rocket motors.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$25,231,000

### COST TO COMPLETE

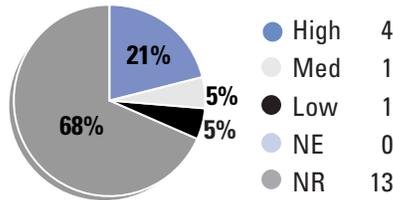
\$52,547,000

### RAB BRAC NPL

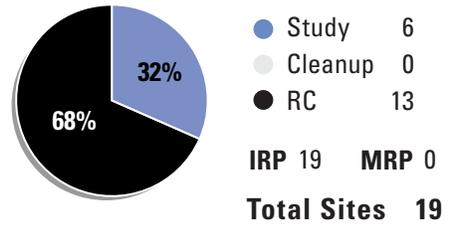
1996

NO

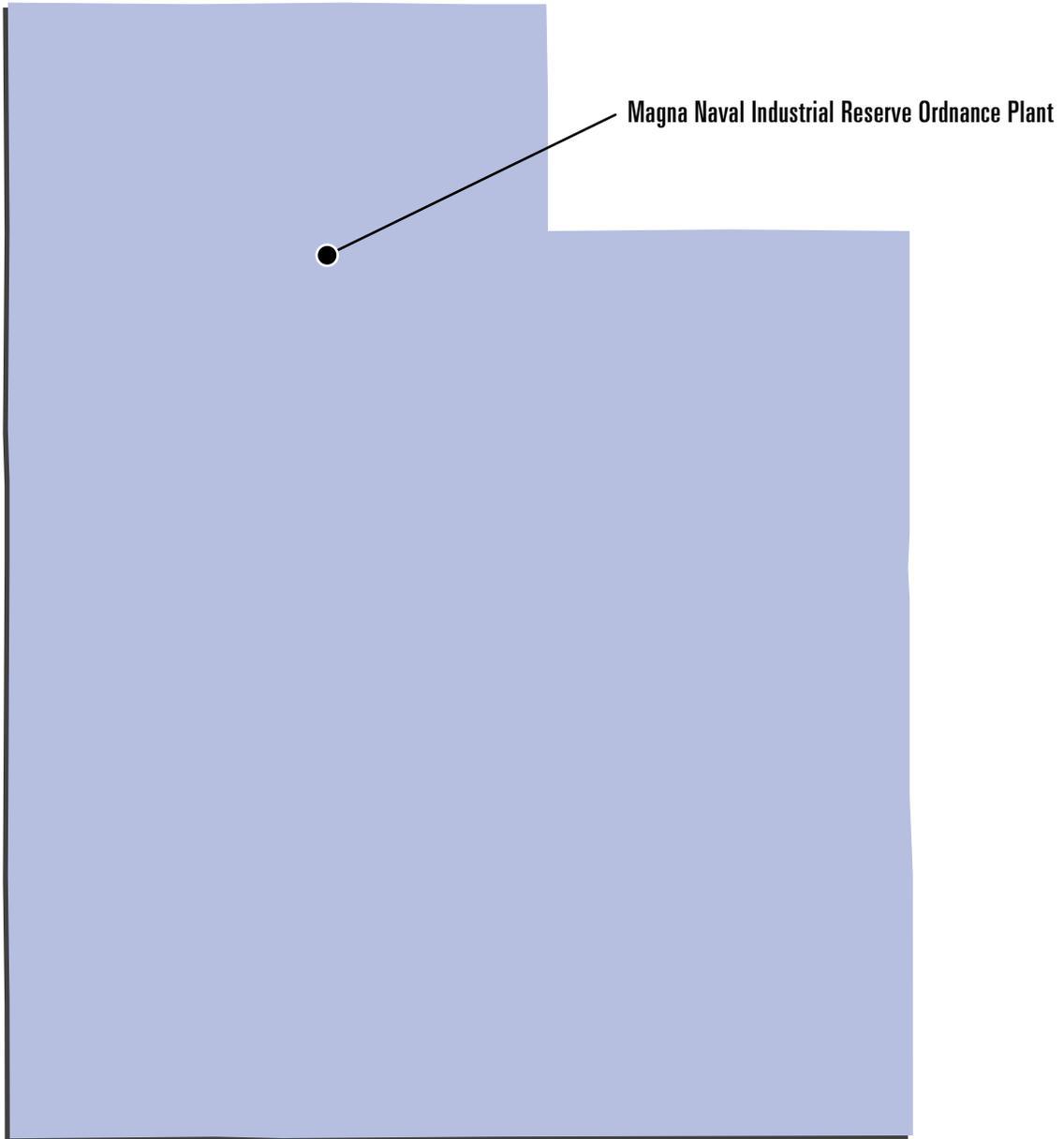
### RELATIVE RISK



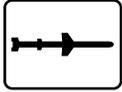
### PHASE



# Utah

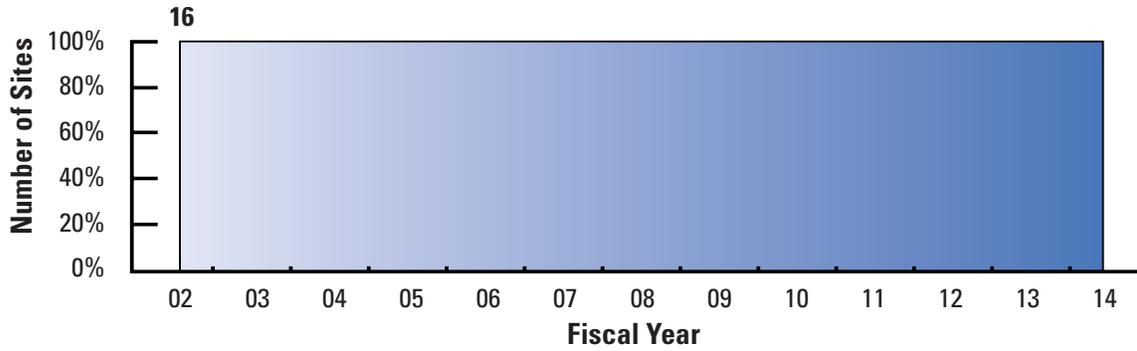


# Magna Naval Industrial Reserve Ordnance Plant



Government-Owned Contractor-Operated (GOCO) facility operated by Hercules, Inc., for production of rocket motors.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

0

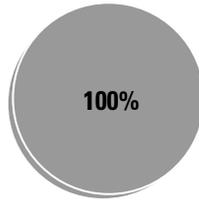
**COST TO COMPLETE**

0

**RAB BRAC NPL**

NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 16

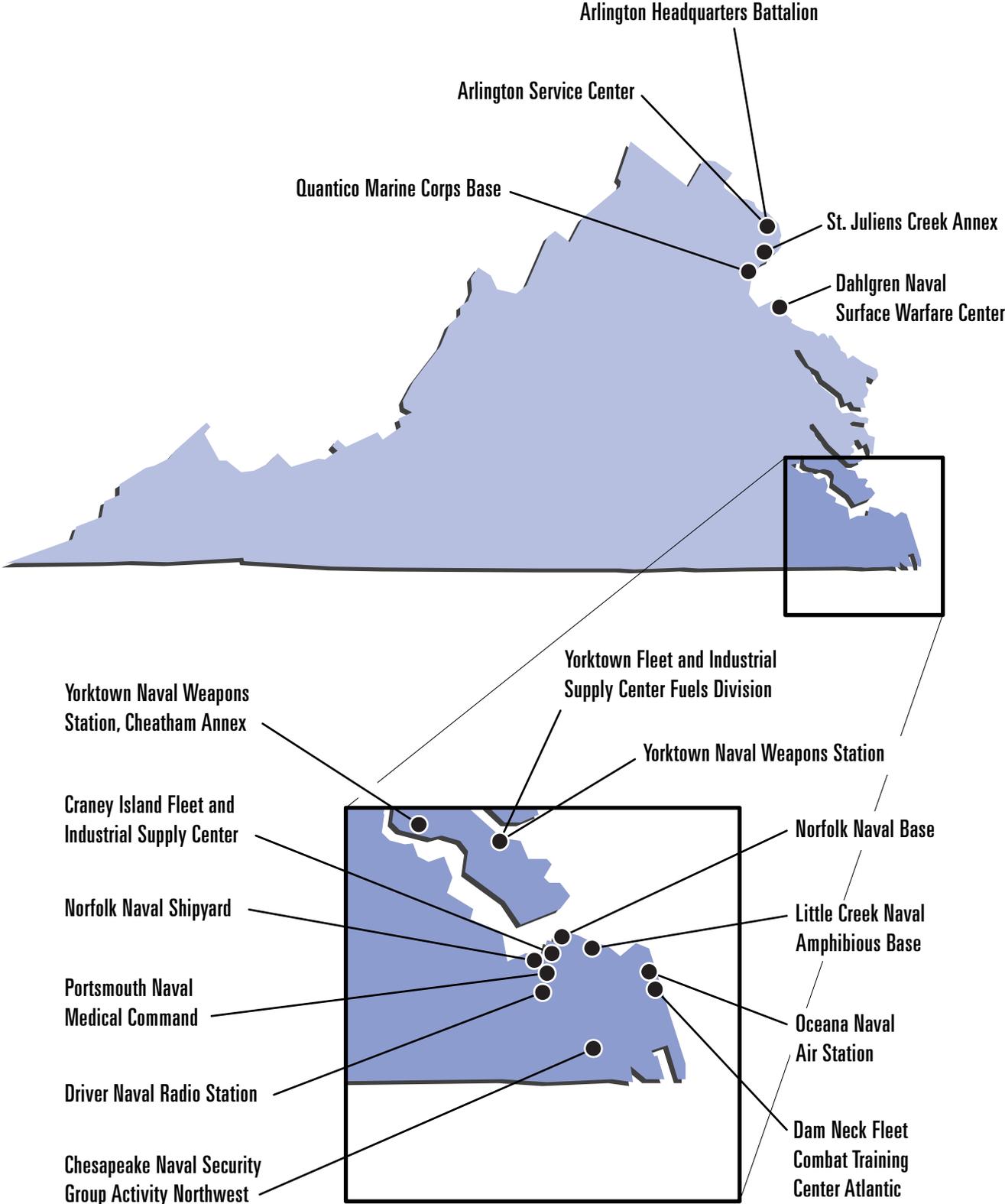
### PHASE



- Study 0
- Cleanup 0
- RC 16

**IRP 16 MRP 0**  
**Total Sites 16**

# Virginia

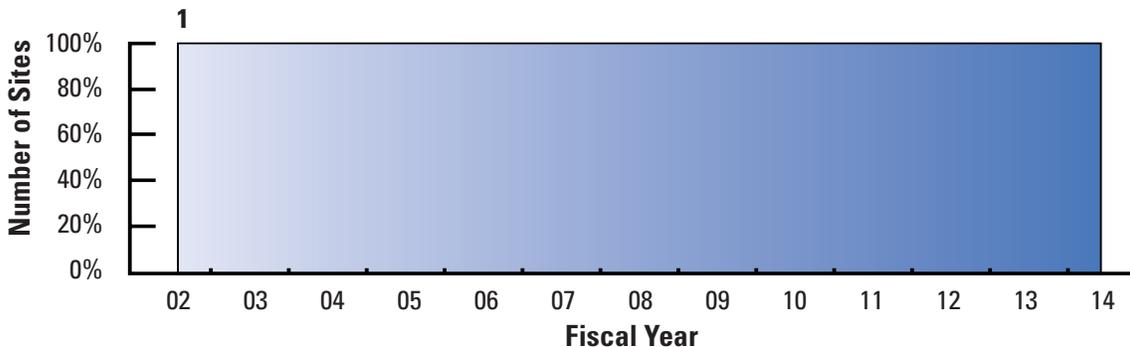


# Arlington Headquarters Battalion



Provides administrative, personnel, and logistics support to active and retired Marine Corps personnel

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



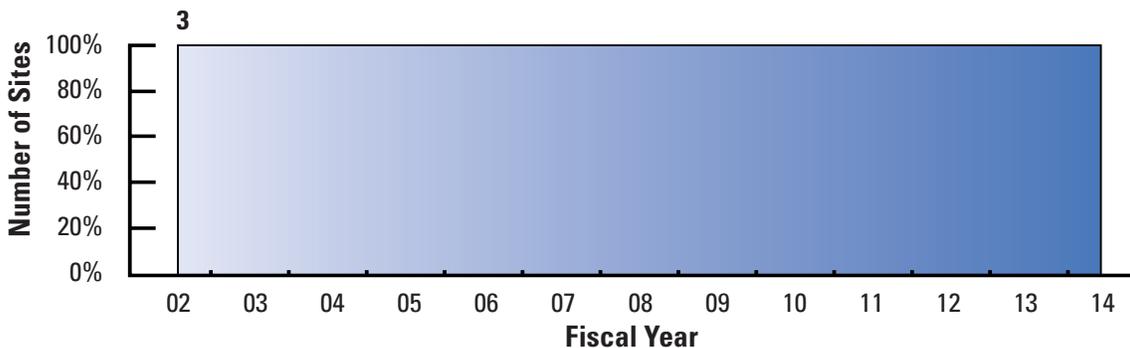
FUNDING TO DATE	RELATIVE RISK	PHASE
\$44,000	<ul style="list-style-type: none"> <li>High 0</li> <li>Med 0</li> <li>Low 0</li> <li>NE 0</li> <li>NR 1</li> </ul>	<ul style="list-style-type: none"> <li>Study 0</li> <li>Cleanup 0</li> <li>RC 1</li> </ul>
<b>COST TO COMPLETE</b> 0		
<b>RAB</b> <b>BRAC</b> <b>NPL</b> NO		<b>IRP 1</b> <b>MRP 0</b> <b>Total Sites 1</b>

# Arlington Service Center



Provides DOD communications support.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



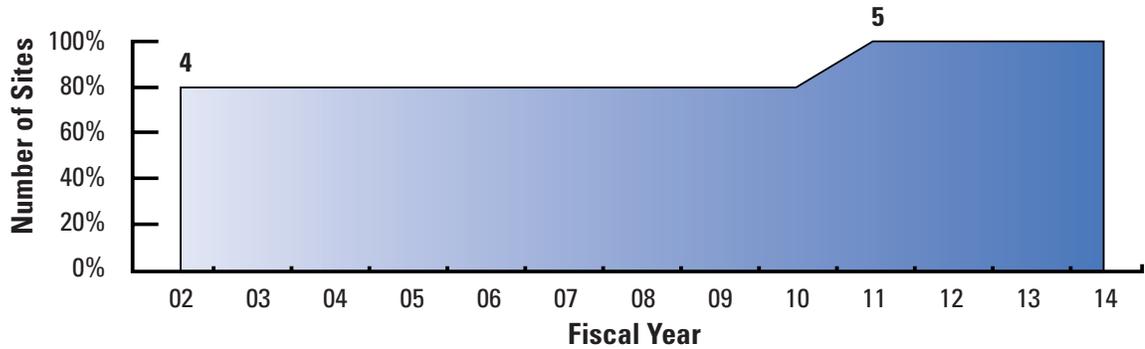
FUNDING TO DATE	RELATIVE RISK	PHASE
\$2,009,000	<ul style="list-style-type: none"> <li>High 0</li> <li>Med 0</li> <li>Low 0</li> <li>NE 0</li> <li>NR 3</li> </ul>	<ul style="list-style-type: none"> <li>Study 0</li> <li>Cleanup 0</li> <li>RC 3</li> </ul>
<b>COST TO COMPLETE</b> \$120,000		
<b>RAB</b> <b>BRAC</b> <b>NPL</b> NO		<b>IRP 3</b> <b>MRP 0</b> <b>Total Sites 3</b>

# Chesapeake Naval Security Group Activity Northwest



NSGA Northwest was disestablished on 01 October 2001; provided communications and intelligence support to the Atlantic Fleet. .

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$1,369,000

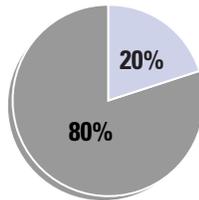
### COST TO COMPLETE

\$2,454,000

### RAB BRAC NPL

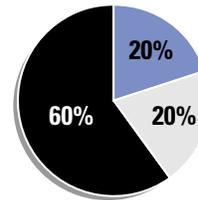
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 1
- NR 4

### PHASE



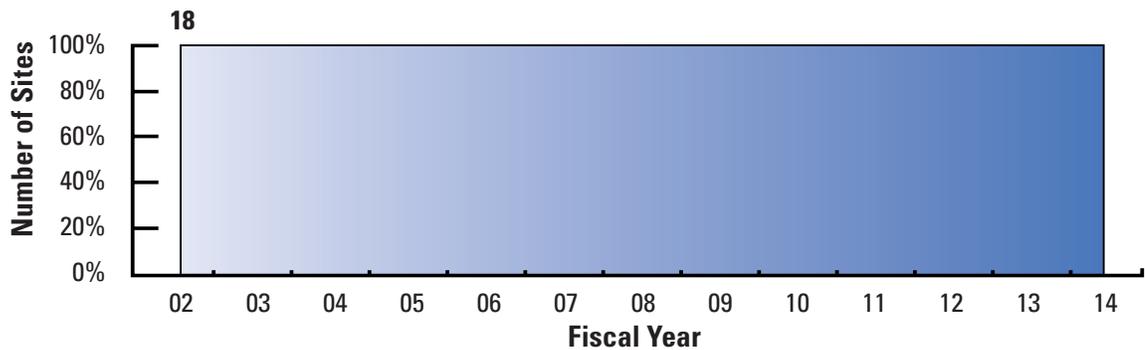
- Study 1
  - Cleanup 1
  - RC 3
- IRP 4    MRP 1  
**Total Sites 5**

# Craney Island Fleet and Industrial Supply Center



Operates and maintains a primary fuel terminal; receives, stores and issues fuels.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$19,496,000

### COST TO COMPLETE

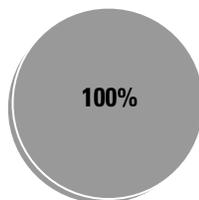
\$4,354,000

### RAB BRAC NPL

1994

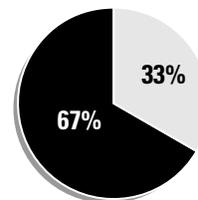
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 18

### PHASE



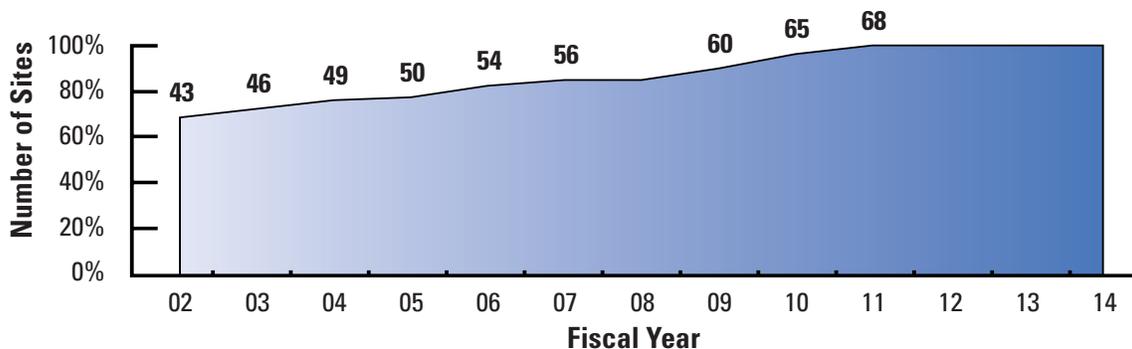
- Study 0
  - Cleanup 6
  - RC 12
- IRP 18    MRP 0  
**Total Sites 18**

## Dahlgren Naval Surface Warfare Center



Provides research, development, test and evaluation, engineering, and fleet support for surface warfare; surface ship combat systems; ordnance; strategic systems; mines; amphibious warfare systems; mine countermeasures; special warfare systems; proof and test weapons.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$43,790,000

### COST TO COMPLETE

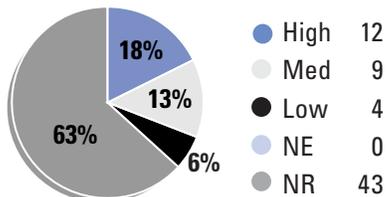
\$23,953,000

### RAB BRAC NPL

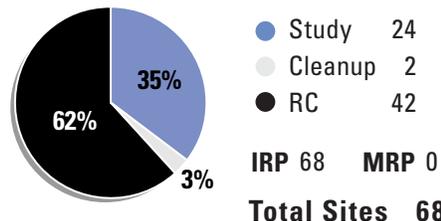
1994

YES

### RELATIVE RISK



### PHASE

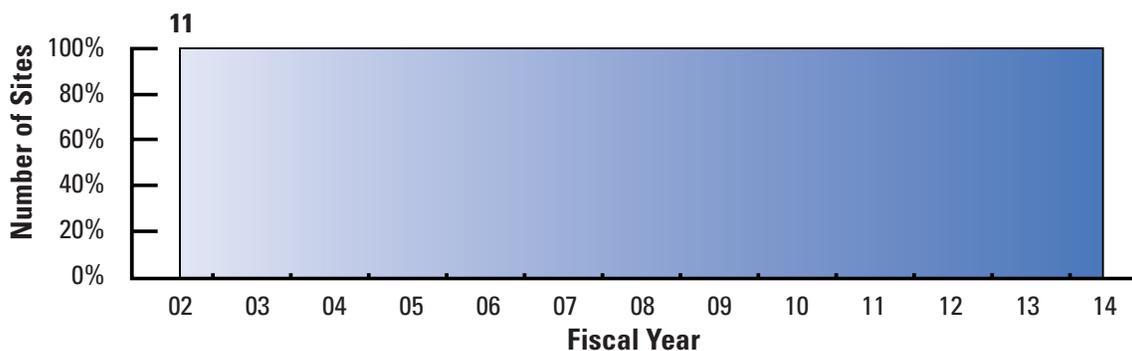


## Dam Neck Fleet Combat Training Center Atlantic



Provides training in the operation, maintenance and employment of specified tactical combat direction and control systems typical to naval warfare; and facilities, logistical maintenance and personnel support to tenant commands.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$754,000

### COST TO COMPLETE

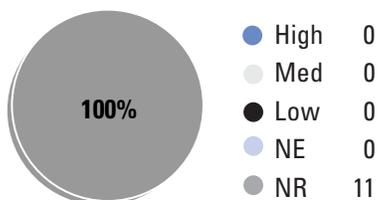
0

### RAB BRAC NPL

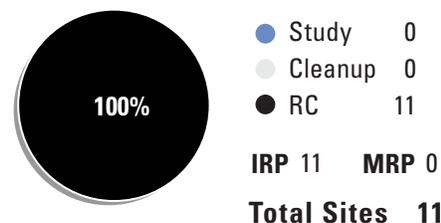
1996

NO

### RELATIVE RISK



### PHASE

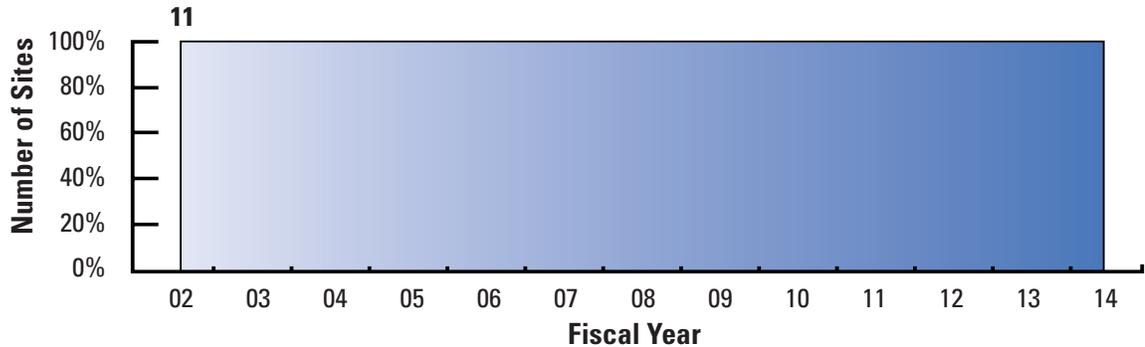


## Driver Naval Radio Station



Closed; NAVFAC is caretaker until transfer. Previously provided radio transmitting services for administrative, operational and command control of fleet units and other DoD agencies in the Atlantic and Caribbean; maintained communication links from the Arctic to the Antarctic, from the Gulf of Mexico to the Indian Ocean.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$6,836,000

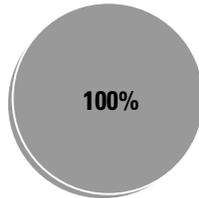
### COST TO COMPLETE

0

### RAB BRAC NPL

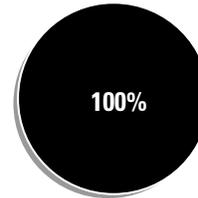
1994 III NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 11

### PHASE



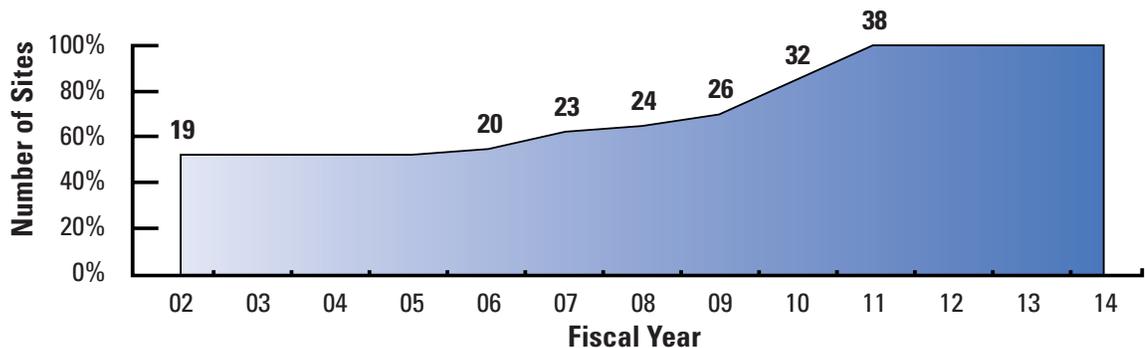
- Study 0
  - Cleanup 0
  - RC 11
- IRP 11 MRP 0  
Total Sites 11

## Little Creek Naval Amphibious Base



Provides support and services to operating forces and shore commands, including amphibious warfare support; on-base logistics facilities and related support facilities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$18,174,000

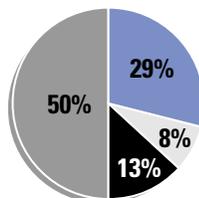
### COST TO COMPLETE

\$29,835,000

### RAB BRAC NPL

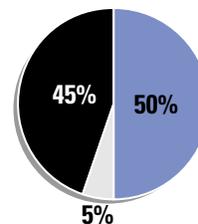
1989 YES

### RELATIVE RISK



- High 11
- Med 3
- Low 5
- NE 0
- NR 19

### PHASE



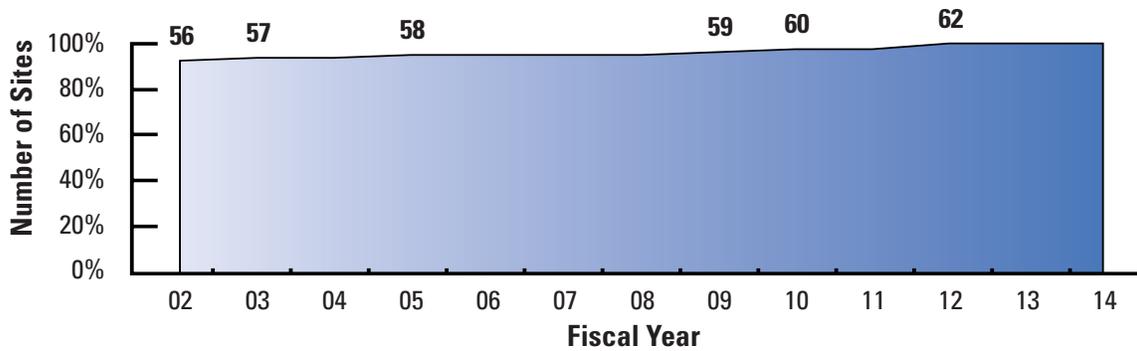
- Study 19
  - Cleanup 2
  - RC 17
- IRP 38 MRP 0  
Total Sites 38

## Norfolk Naval Base



Principal operating base of U.S. Atlantic fleet; headquarters; docks; Fleet and Industrial Supply Center, Naval Aviation Depot, Naval Air Station, Naval Station and Public Works Center.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$84,371,000

### COST TO COMPLETE

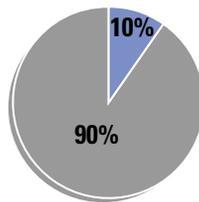
\$32,651,000

### RAB BRAC NPL

1994

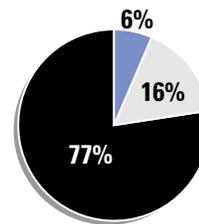
YES

### RELATIVE RISK



- High 6
- Med 0
- Low 0
- NE 0
- NR 56

### PHASE



- Study 4
- Cleanup 10
- RC 48

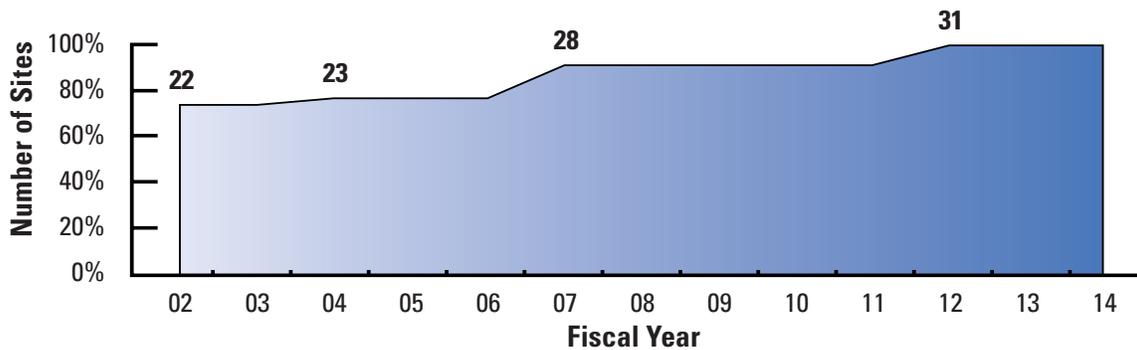
IRP 62 MRP 0  
Total Sites 62

## Norfolk Naval Shipyard



Provides logistic support for ships, submarines, and service craft; performs construction, dry docking, conversion, overhaul, repair, alteration, modernization, and outfitting of vessels; research, development, test and evaluation of shipboard systems

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$14,619,000

### COST TO COMPLETE

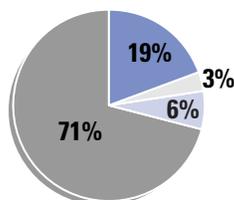
\$20,367,000

### RAB BRAC NPL

1994

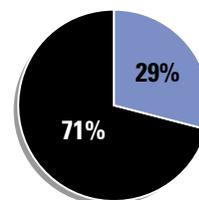
YES

### RELATIVE RISK



- High 6
- Med 1
- Low 0
- NE 2
- NR 22

### PHASE



- Study 9
- Cleanup 0
- RC 22

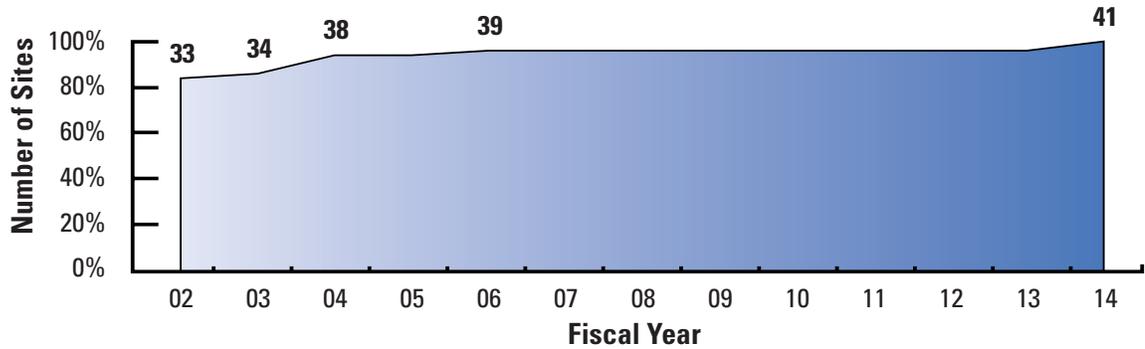
IRP 31 MRP 0  
Total Sites 31

# Oceana Naval Air Station



Maintains and operates facilities and provides services and materials to support Naval aviation year-round as a master jet base, provides support to Pacific and Atlantic Aircraft Carriers, Search and Rescue, and other agencies.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

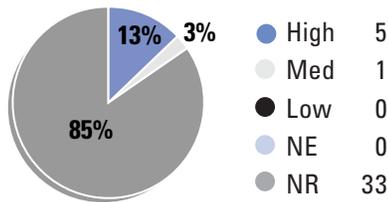
\$17,669,000

### COST TO COMPLETE

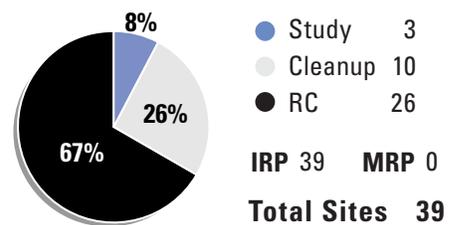
\$11,472,000

RAB	BRAC	NPL
1994		NO

### RELATIVE RISK



### PHASE

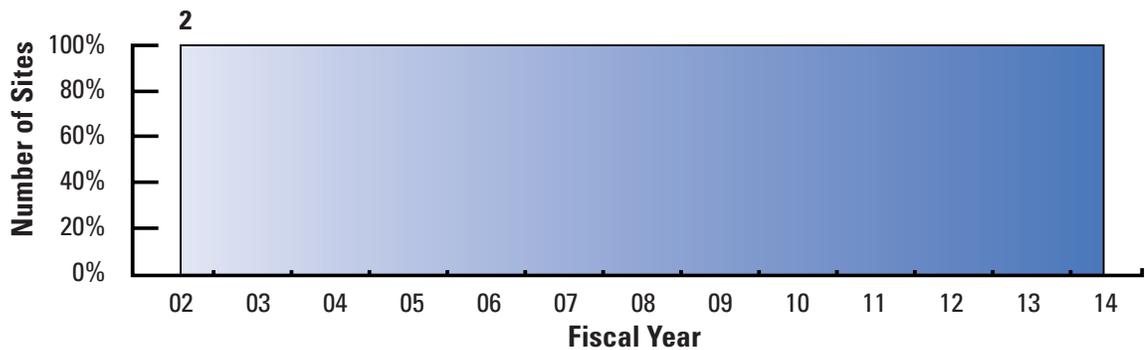


# Portsmouth Naval Medical Command



Provides general and clinical hospitalization services for active duty Navy and Marine Corps personnel.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

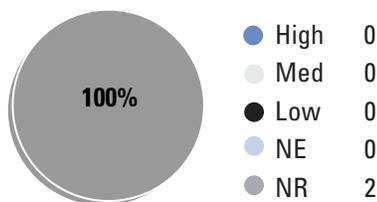
\$42,000

### COST TO COMPLETE

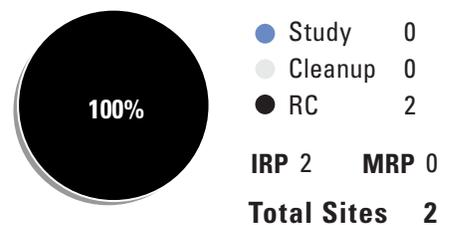
0

RAB	BRAC	NPL
		NO

### RELATIVE RISK



### PHASE

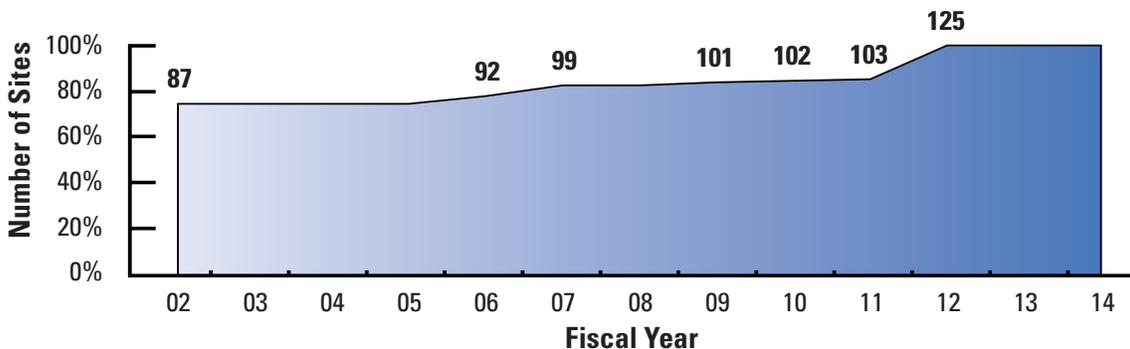


## Quantico Marine Corps Base



Supports research, development, testing and evaluation of military hardware and military training.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$44,265,000

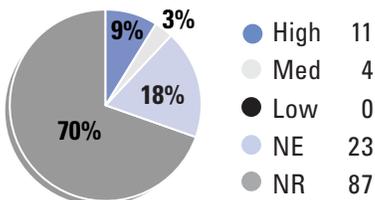
#### COST TO COMPLETE

\$63,397,000

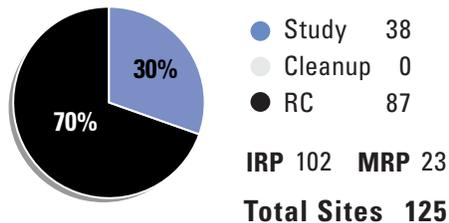
RAB BRAC NPL

YES

#### RELATIVE RISK



#### PHASE

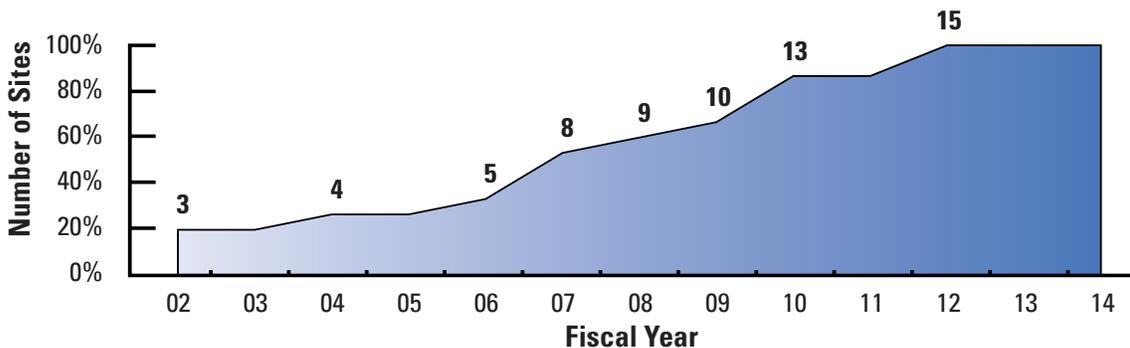


## St. Juliens Creek Annex



Provides supplies, equipment and support services to fleet activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$4,868,000

#### COST TO COMPLETE

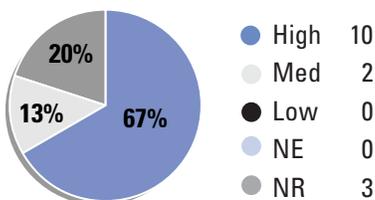
\$23,258,000

RAB BRAC NPL

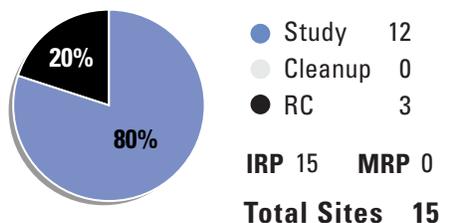
1999

YES

#### RELATIVE RISK



#### PHASE

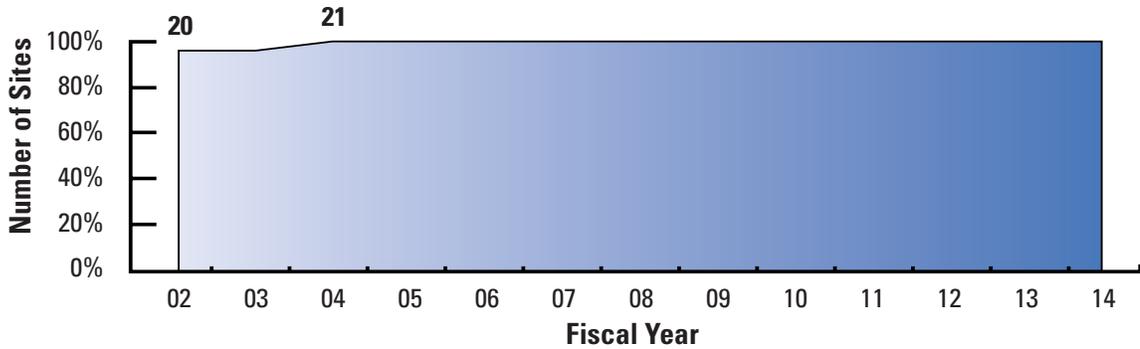


# Yorktown Fleet and Industrial Supply Center Fuels Division



Transfers and stores fuel oils.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



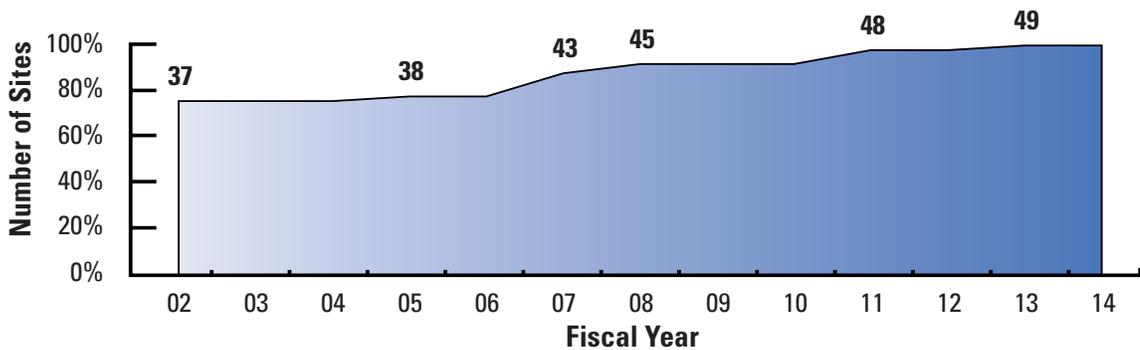
FUNDING TO DATE	RELATIVE RISK	PHASE
\$22,260,000	<ul style="list-style-type: none"> <li>High 1</li> <li>Med 0</li> <li>Low 0</li> <li>NE 0</li> <li>NR 20</li> </ul>	<ul style="list-style-type: none"> <li>Study 0</li> <li>Cleanup 1</li> <li>RC 20</li> </ul>
<b>COST TO COMPLETE</b>		
\$24,231,000		
<b>RAB</b> <b>BRAC</b> <b>NPL</b>		
NO		IRP 21   MRP 0
		<b>Total Sites 21</b>

# Yorktown Naval Weapons Station



Provides ordnance logistics, maintenance, modifications, production, loading/off-loading and storage for Atlantic Fleet.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



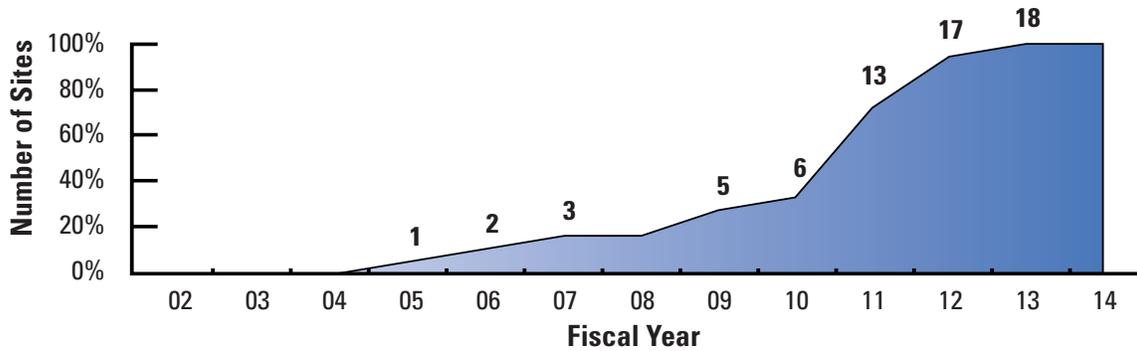
FUNDING TO DATE	RELATIVE RISK	PHASE
\$37,389,000	<ul style="list-style-type: none"> <li>High 9</li> <li>Med 2</li> <li>Low 0</li> <li>NE 1</li> <li>NR 37</li> </ul>	<ul style="list-style-type: none"> <li>Study 5</li> <li>Cleanup 7</li> <li>RC 37</li> </ul>
<b>COST TO COMPLETE</b>		
\$22,075,000		
<b>RAB</b> <b>BRAC</b> <b>NPL</b>		
1995   YES		IRP 48   MRP 1
		<b>Total Sites 49</b>

# Yorktown Naval Weapons Station Cheatham Annex



Receiving, storing, packaging and shipping of materials to federal facilities on the East Coast and major distribution centers in Europe; previously Williamsburg Fleet Industrial Supply Center Cheatham Annex.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$3,293,000

### COST TO COMPLETE

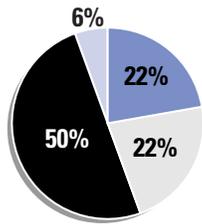
\$20,172,000

### RAB BRAC NPL

1991

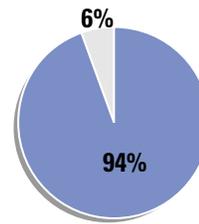
YES

### RELATIVE RISK



- High 4
- Med 4
- Low 9
- NE 1
- NR 0

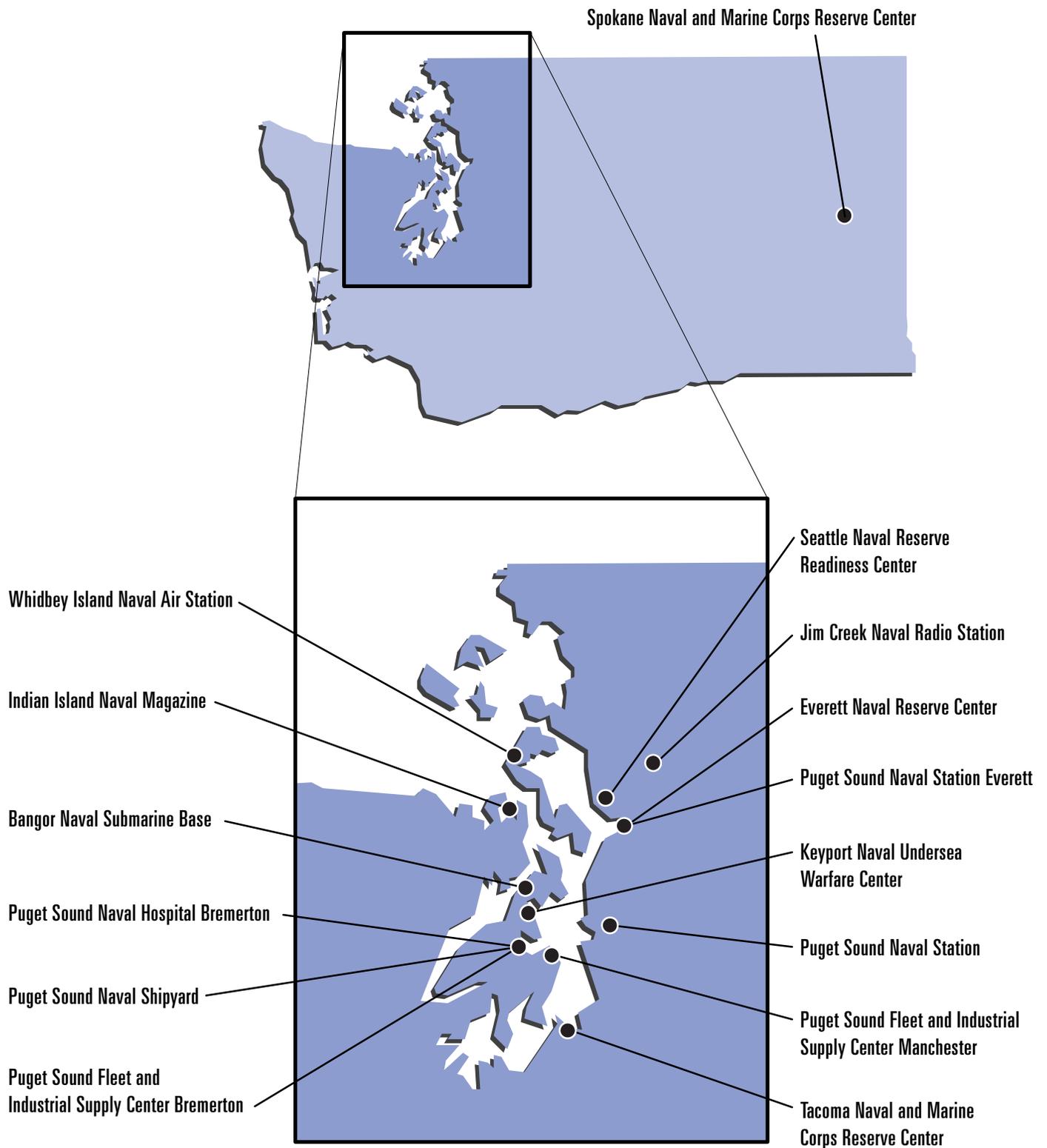
### PHASE



- Study 17
- Cleanup 1
- RC 0

IRP 17 MRP 1  
Total Sites 18

# Washington

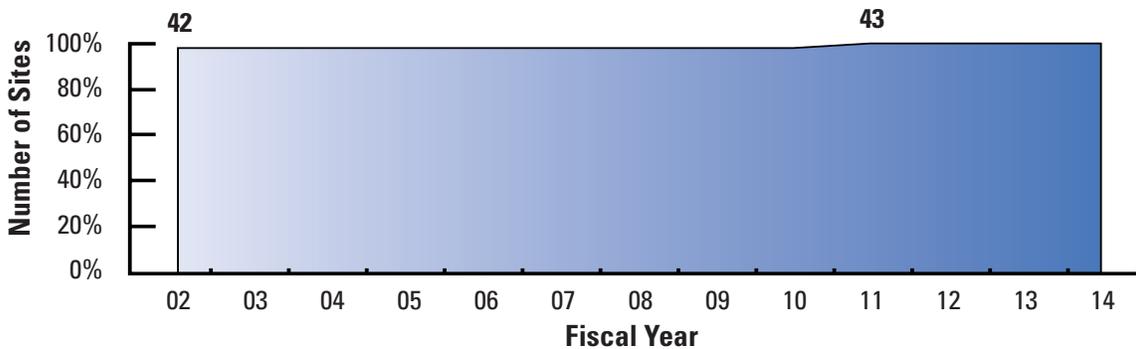


## Bangor Naval Submarine Base



Provides support base for Trident submarines, Trident launched ballistic missile system, administration, logistics, and personnel support services

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$78,920,000

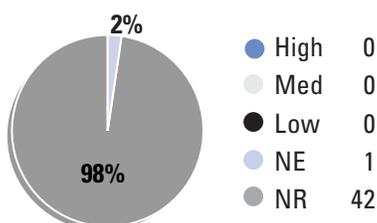
### COST TO COMPLETE

\$37,539,000

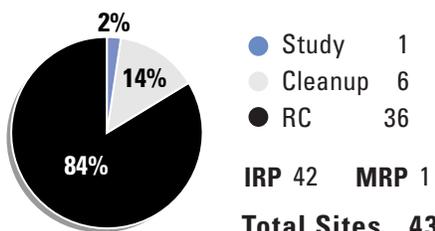
### RAB BRAC NPL

1995 YES

### RELATIVE RISK



### PHASE

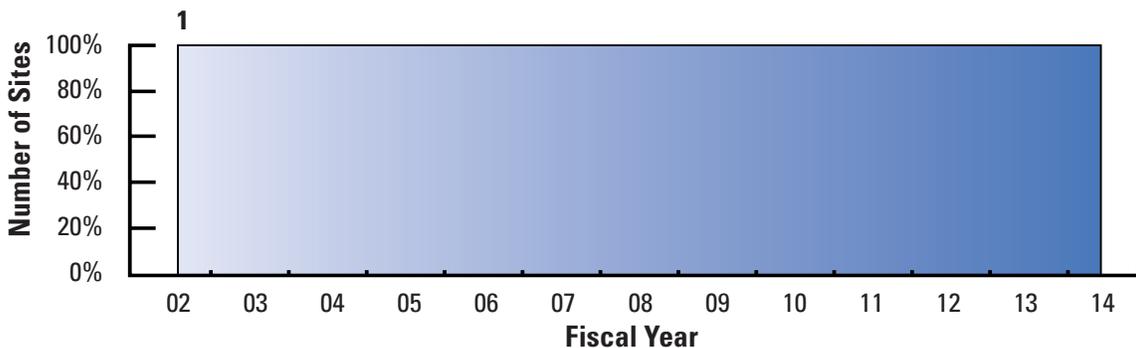


## Everett Naval Reserve Center



Provides training, administrative support and mobilizes Navy Reserve units.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$310,000

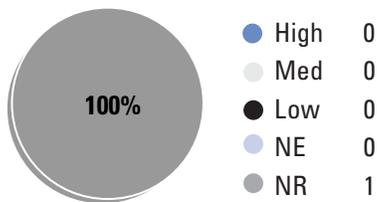
### COST TO COMPLETE

0

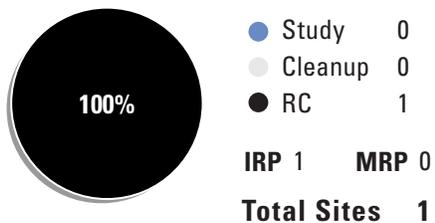
### RAB BRAC NPL

NO

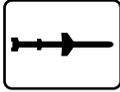
### RELATIVE RISK



### PHASE

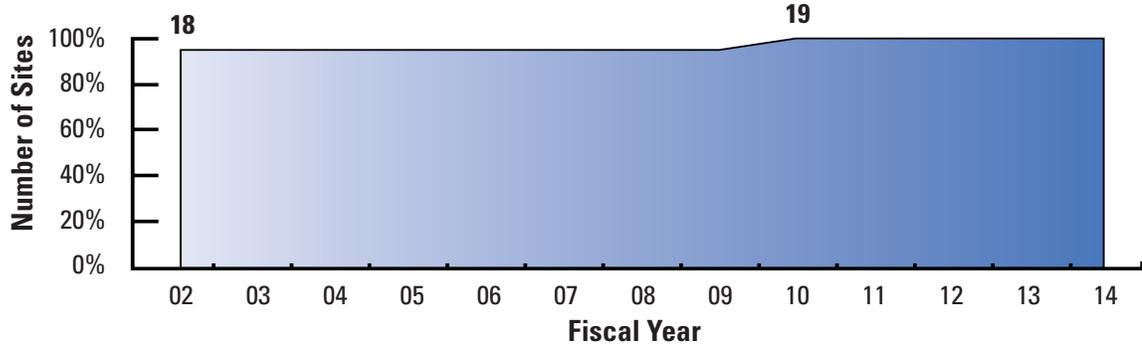


# Indian Island Naval Magazine



Receives, stores, maintains and issues ordnance. Formerly listed as Port Hadlock Naval Ordnance Center Pacific Division Detachment.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

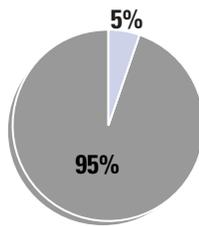
\$8,423,000

### COST TO COMPLETE

\$2,589,000

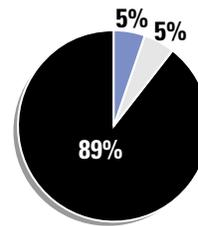
RAB	BRAC	NPL
1995		YES

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 1
- NR 18

### PHASE



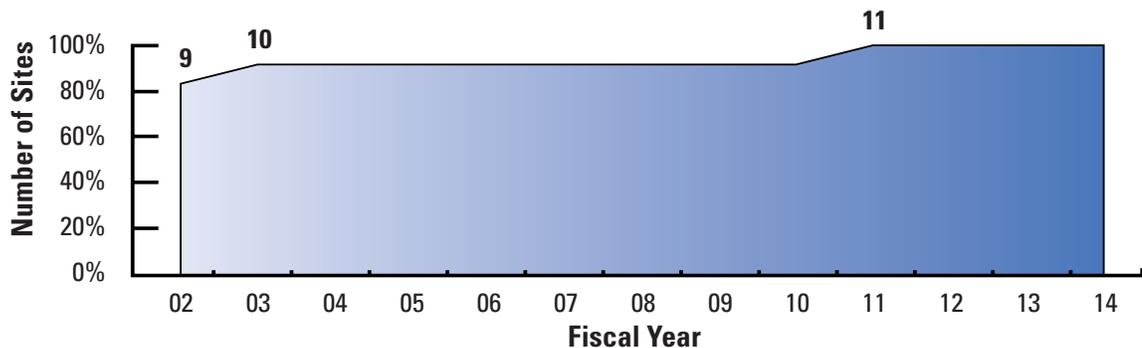
- Study 1
  - Cleanup 1
  - RC 17
- IRP 18    MRP 1  
**Total Sites 19**

# Jim Creek Naval Radio Station



Manages, operates and maintains a very low frequency (VLF) radio transmitting system, an electronic courier circuit for the receipt and delivery of messages and maintains the associated control circuits.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

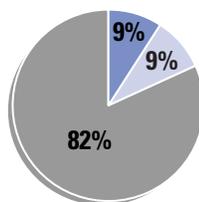
\$785,000

### COST TO COMPLETE

\$372,000

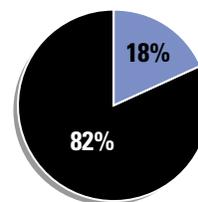
RAB	BRAC	NPL
		NO

### RELATIVE RISK



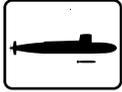
- High 1
- Med 0
- Low 0
- NE 1
- NR 9

### PHASE



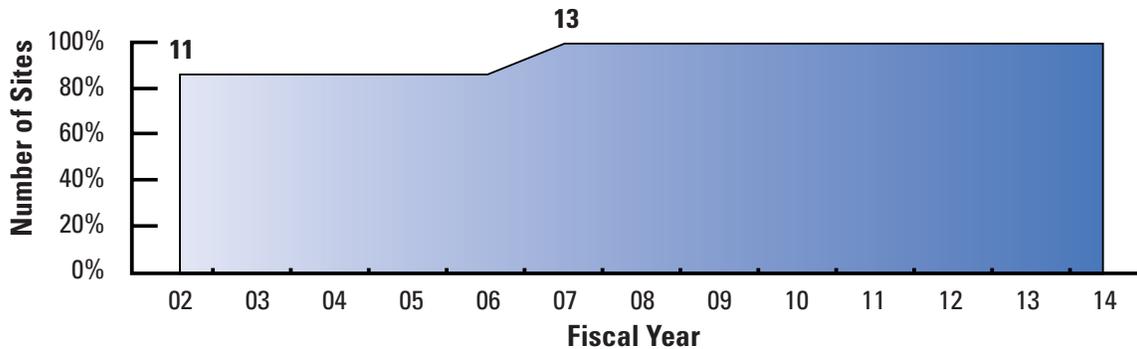
- Study 2
  - Cleanup 0
  - RC 9
- IRP 10    MRP 1  
**Total Sites 11**

## Keyport Naval Undersea Warfare Center



Originally tested torpedoes; now provides test and evaluation; in-service engineering, maintenance, and repair; Fleet readiness, and industrial-base support for undersea warfare systems, countermeasures, and sonar systems.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$30,661,000

### COST TO COMPLETE

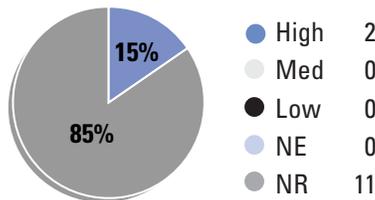
\$16,606,000

### RAB BRAC NPL

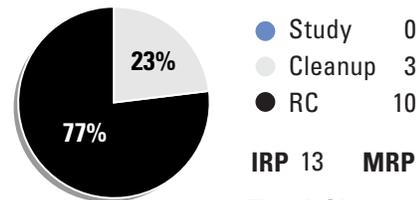
1994

YES

### RELATIVE RISK



### PHASE



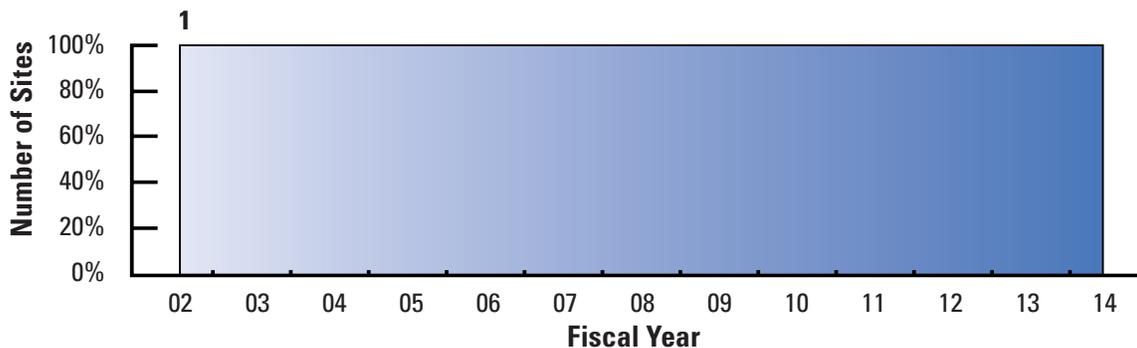
IRP 13 MRP 0  
Total Sites 13

## Puget Sound Fleet and Industrial Supply Center Bremerton



Procures equipment and services for Naval activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$20,618,000

### COST TO COMPLETE

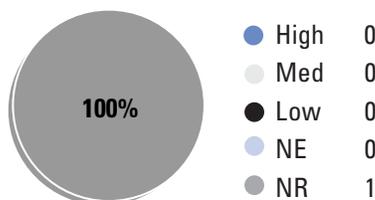
\$3,134,000

### RAB BRAC NPL

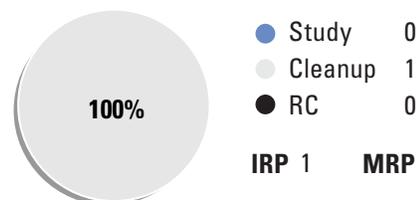
1994

YES

### RELATIVE RISK



### PHASE



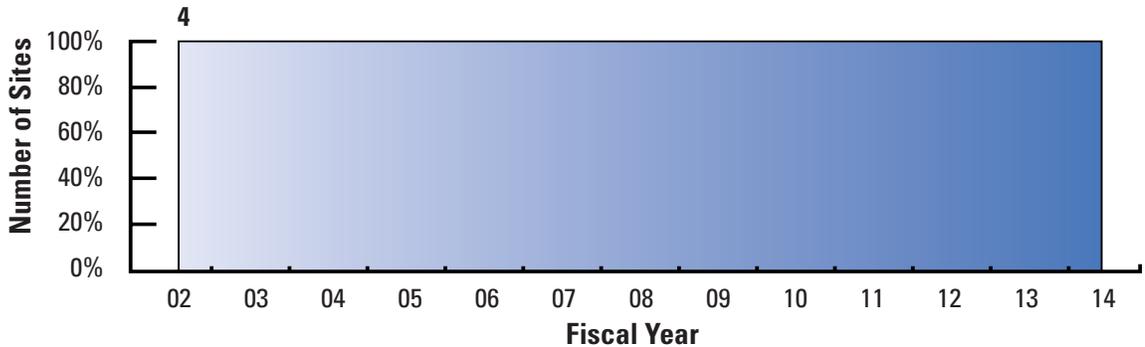
IRP 1 MRP 0  
Total Sites 1

# Puget Sound Fleet and Industrial Supply Center Manchester



Provides bulk fuel and lubricant support to fleet and shore activities, and other Puget Sound Area U.S. military activities

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$486,000

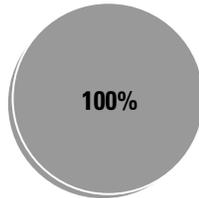
### COST TO COMPLETE

\$42,000

RAB BRAC NPL

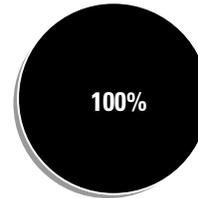
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 4

### PHASE



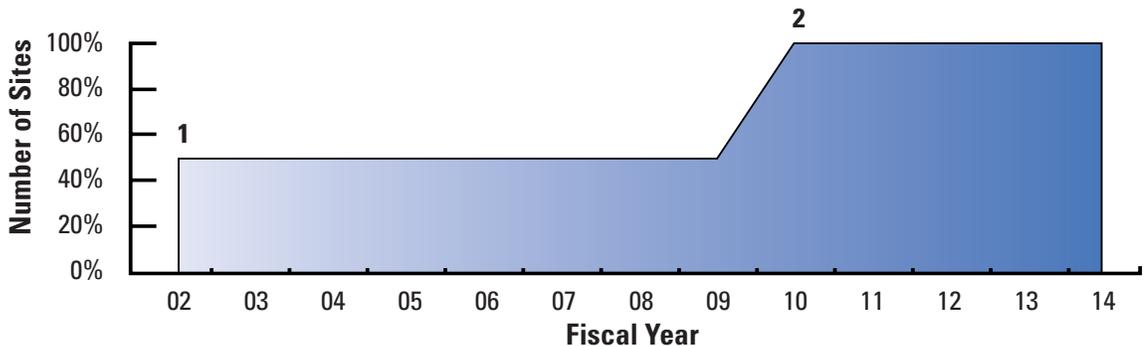
- Study 0
  - Cleanup 0
  - RC 4
- IRP 4 MRP 0  
Total Sites 4

# Puget Sound Naval Hospital Bremerton



Provides clinic and hospital services for active duty Navy and Marine Corps personnel.; originally used for ammunition storage and ordnance demilitarization.

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$307,000

### COST TO COMPLETE

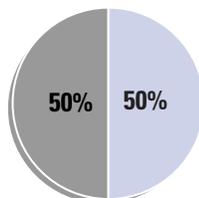
\$6,383,000

RAB BRAC NPL

1994

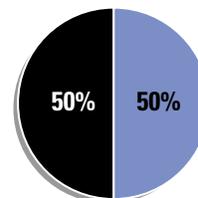
NO

### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 1
- NR 1

### PHASE



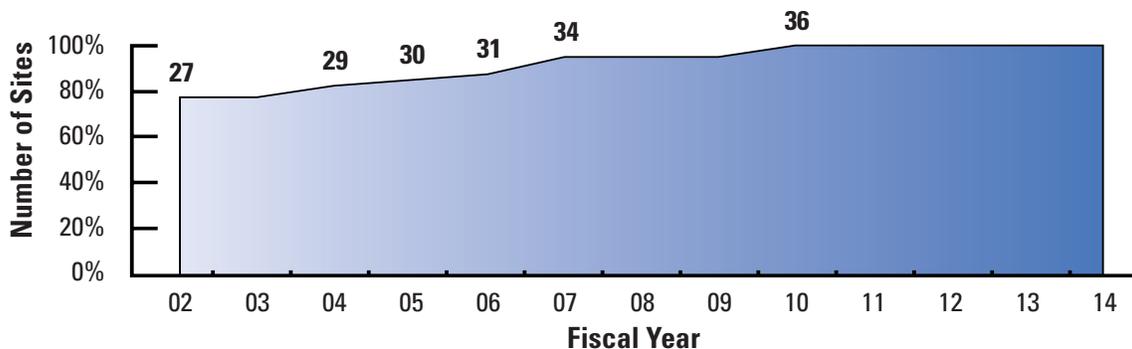
- Study 1
  - Cleanup 0
  - RC 1
- IRP 1 MRP 1  
Total Sites 2

## Puget Sound Naval Shipyard



Provides logistic support for assigned ships and service craft; performs construction, overhaul and repair on all Navy vessels; ship recycling; homeports nuclear aircraft carrier, cruisers and fleet support ships

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$123,689,000

#### COST TO COMPLETE

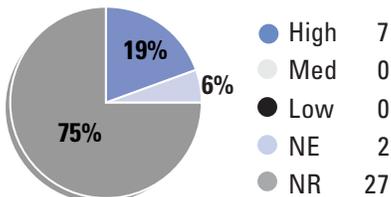
\$60,626,000

#### RAB BRAC NPL

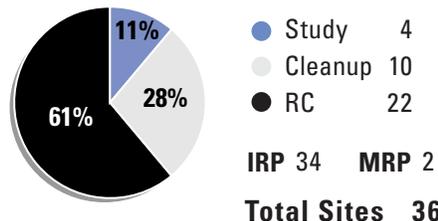
1994

YES

#### RELATIVE RISK



#### PHASE

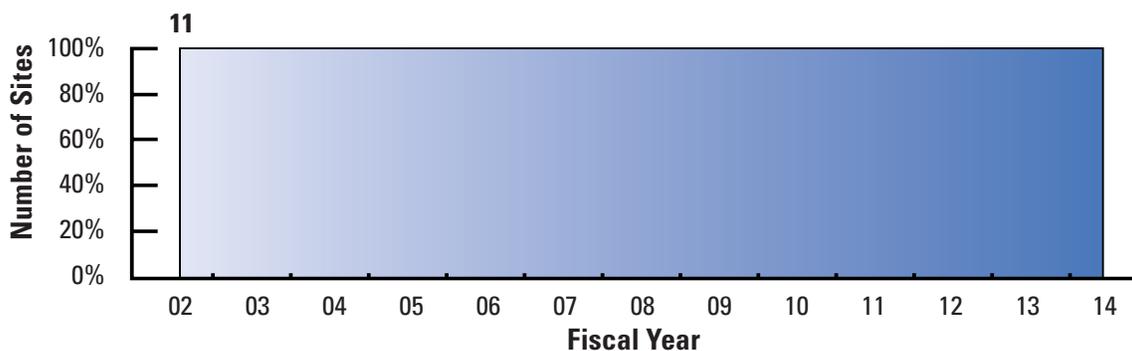


## Puget Sound Naval Station



Closed; NAVFAC is caretaker until transfer. Previously maintained and operated facilities and provided services and materials support for Navy operations forces and tenant shore activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$1,193,000

#### COST TO COMPLETE

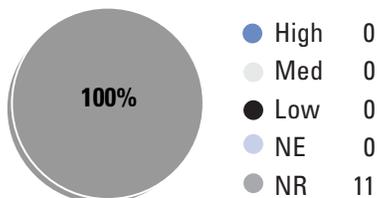
0

#### RAB BRAC NPL

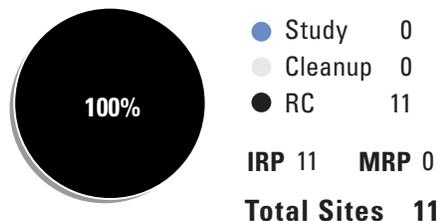
II

NO

#### RELATIVE RISK



#### PHASE

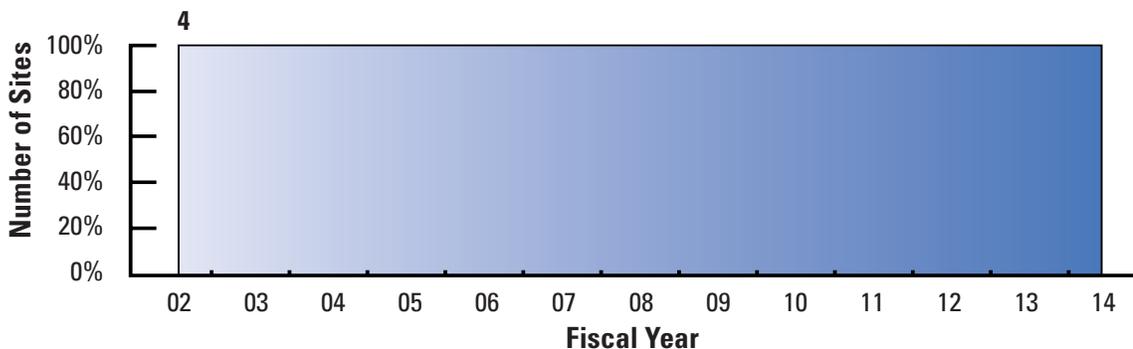


## Puget Sound Naval Station Everett



Maintains and operates facilities and provides essential maintenance, operational and material support to a seven-ship carrier battle group, operating forces and tenant activities.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$1,036,000

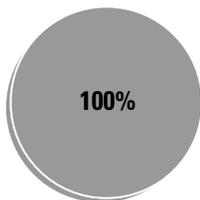
#### COST TO COMPLETE

0

RAB BRAC NPL

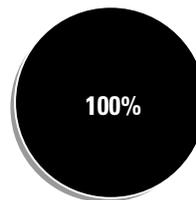
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 4

#### PHASE



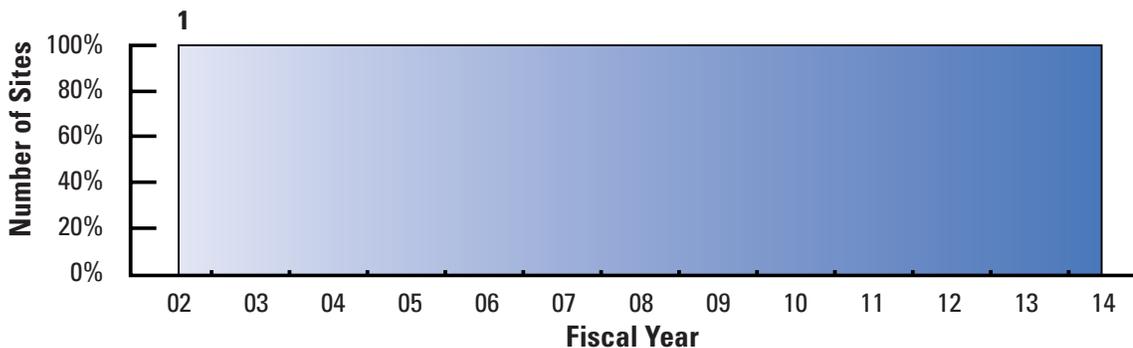
- Study 0
  - Cleanup 0
  - RC 4
- IRP 4 MRP 0  
Total Sites 4

## Seattle Naval Reserve Readiness Center



Provides training and administrative support for Navy Reserve units.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$887,000

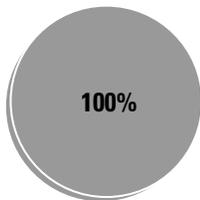
#### COST TO COMPLETE

0

RAB BRAC NPL

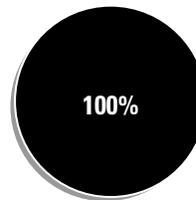
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



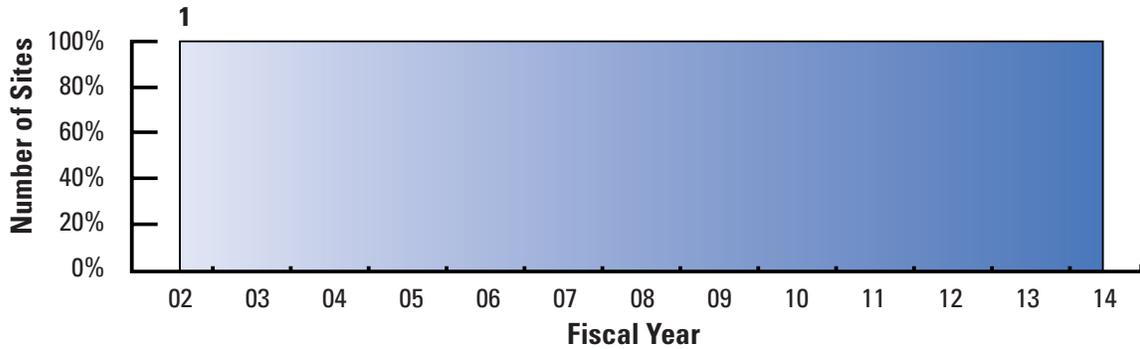
- Study 0
  - Cleanup 0
  - RC 1
- IRP 1 MRP 0  
Total Sites 1

## Spokane Naval And Marine Corps Reserve Center



Provides training, administrative and mobilization support for Navy and Marine Corps Reserves.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$151,000

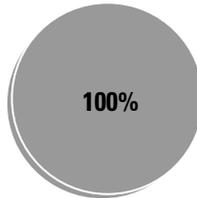
#### COST TO COMPLETE

0

RAB BRAC NPL

NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



- Study 0
- Cleanup 0
- RC 1

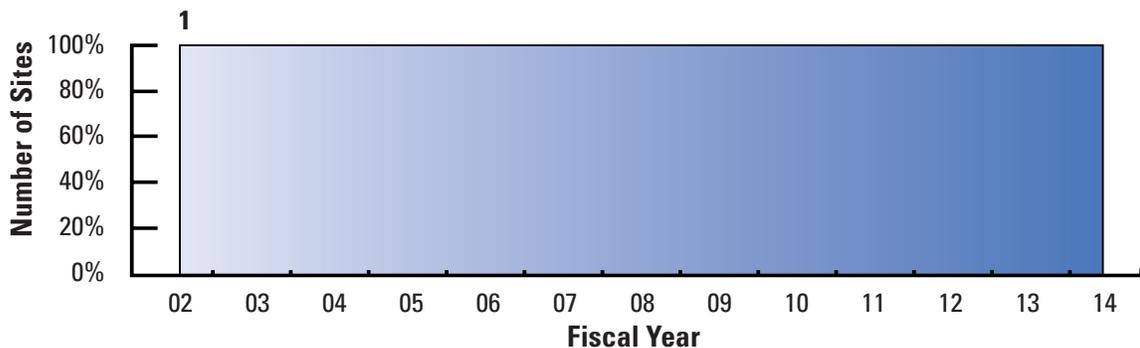
IRP 1 MRP 0  
Total Sites 1

## Tacoma Naval and Marine Corps Reserve Center



Provides training, education, administrative support and mobilizes Navy and Marine Corps Reserve Units.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

0

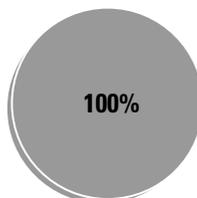
#### COST TO COMPLETE

0

RAB BRAC NPL

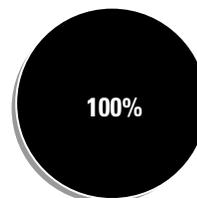
NO

#### RELATIVE RISK



- High 0
- Med 0
- Low 0
- NE 0
- NR 1

#### PHASE



- Study 0
- Cleanup 0
- RC 1

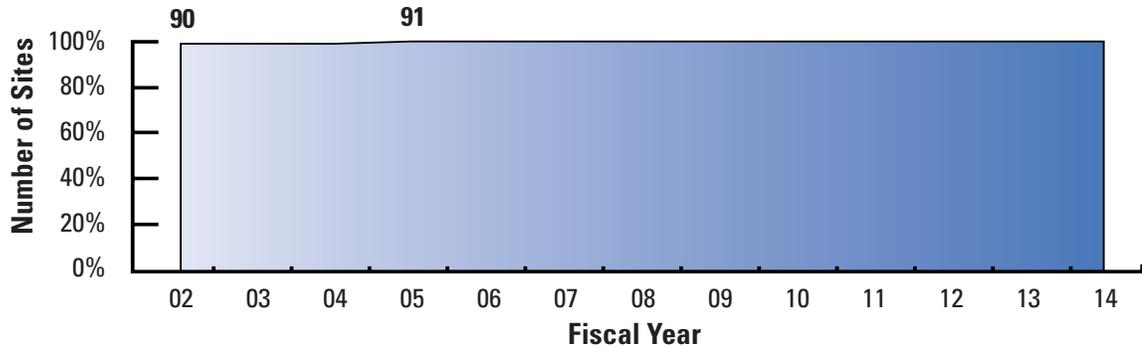
IRP 1 MRP 0  
Total Sites 1

# Whidbey Island Naval Air Station



Provides facilities, services, training and operations to the naval aviation community and all organizations utilizing the Naval Air Station on Whidbey Island; serves as center for U.S. Navy and Marine Corps reserve training in the Pacific Northwest

## SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



### FUNDING TO DATE

\$87,154,000

### COST TO COMPLETE

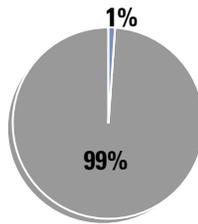
\$42,429,000

### RAB BRAC NPL

1994

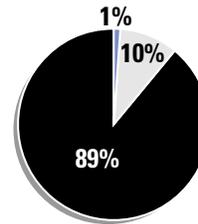
YES

### RELATIVE RISK



- High 1
- Med 0
- Low 0
- NE 0
- NR 90

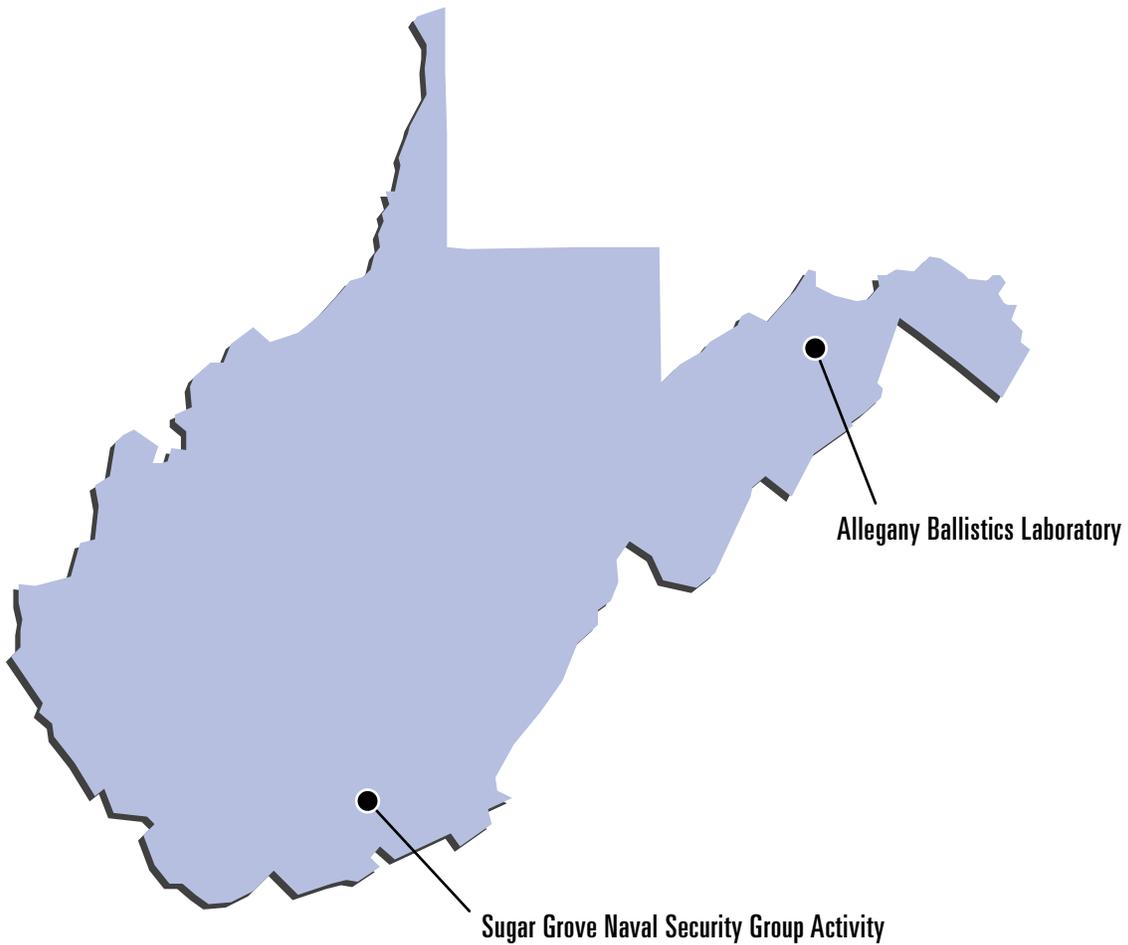
### PHASE



- Study 1
- Cleanup 9
- RC 81

IRP 91 MRP 0  
Total Sites 91

# West Virginia

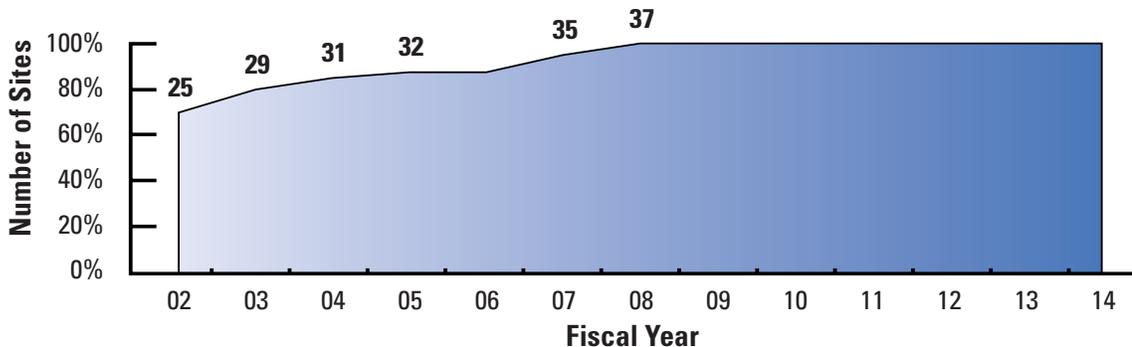


## Allegany Ballistics Laboratory



Government-Owned, Contractor Operated (GOCO) research, development, testing, and production facility for solid propellants and rocket motors for DOD and NASA; communications and armaments for the Navy.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

\$23,057,000

#### COST TO COMPLETE

\$43,766,000

#### RAB

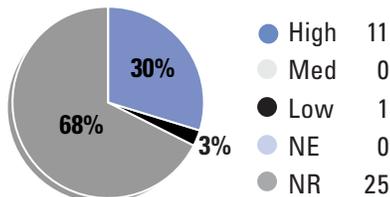
1995

#### BRAC

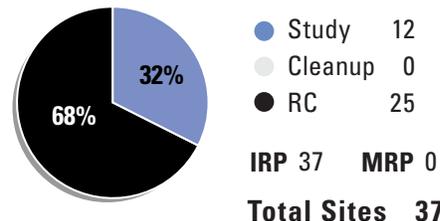
YES

#### NPL

#### RELATIVE RISK



#### PHASE

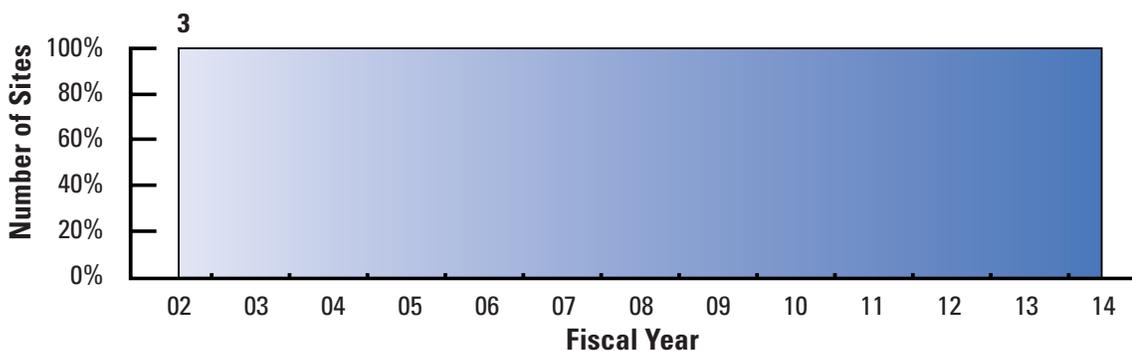


## Sugar Grove Naval Security Group Activity



Provides communication support for operations in the Atlantic Ocean.

### SITES WITH REMEDY IN PLACE OR RESPONSE COMPLETE



#### FUNDING TO DATE

0

#### COST TO COMPLETE

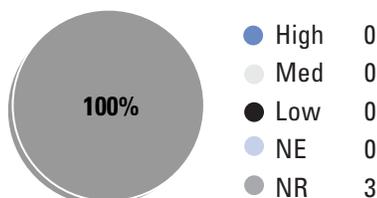
0

#### RAB

NO

#### BRAC

#### RELATIVE RISK



#### PHASE

