



# DoD BRAC Environmental Remediation Investments, Progress and Tools

November 2009

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# BRAC Environmental Restoration Program President's Budget (\$M)

Acquisition, Technology and Logistics

## Installation Restoration Program

	FY2008 Actuals	FY2009 Estimate	FY2010 Estimate
Legacy BRAC	\$443.9	\$330.8	\$308.8
BRAC 2005	\$20.4	\$25.1	\$39.5

## Military Munitions Response Program

	FY2008 Actuals	FY2009 Estimate	FY2010 Estimate
Legacy BRAC	\$58.2	\$57.0	\$53.1
BRAC 2005	\$2.7	\$21.2	\$48.1

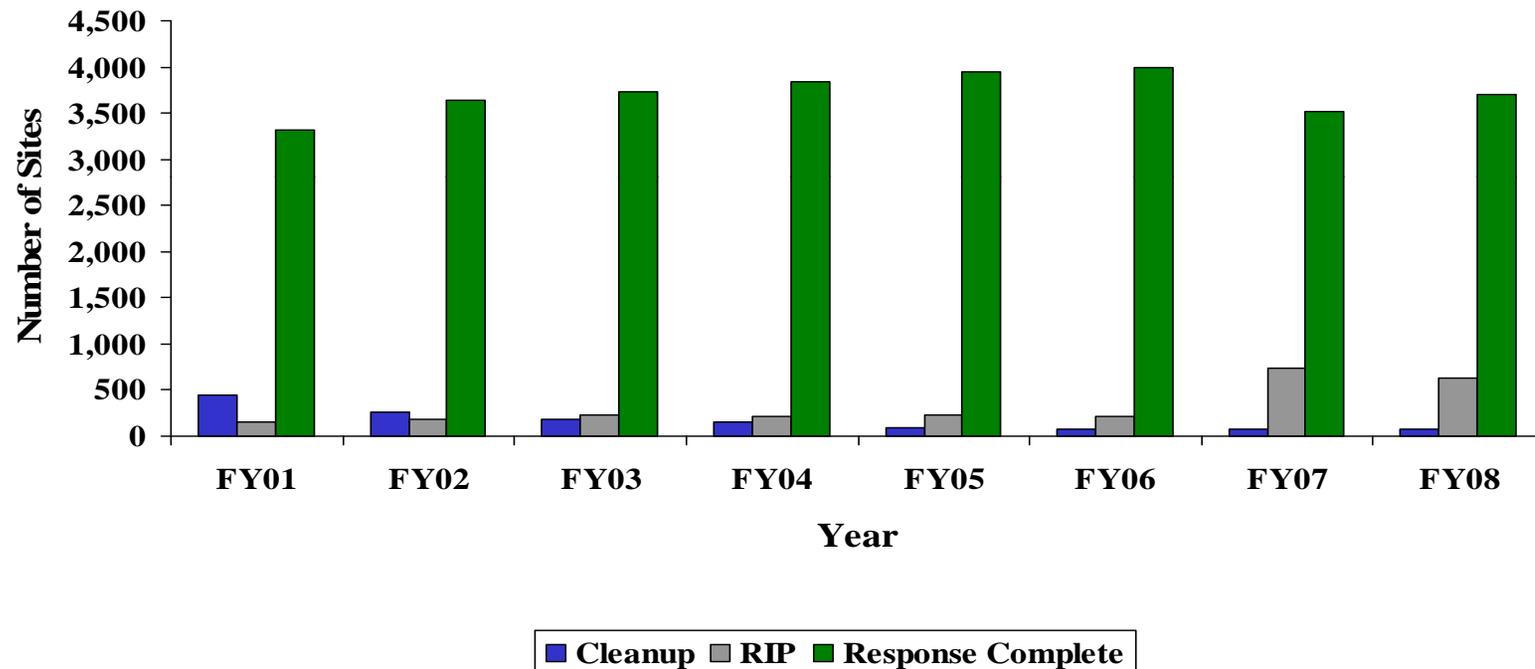
- **Program Objectives**
  - Clean up contamination caused by past practices
  - Engage all stakeholders
- **Scope**
  - **Legacy BRAC Installations (before 2005)**
    - IRP – 4,965 sites
    - MMRP – 283 sites
  - **BRAC 2005 Installations:**
    - IRP – 137 sites
    - MMRP – 60 sites



# Installation Restoration Program Cleanup Legacy BRAC Installations

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Goal: Achieve Remedy in Place or Response Complete by end of FY 2015



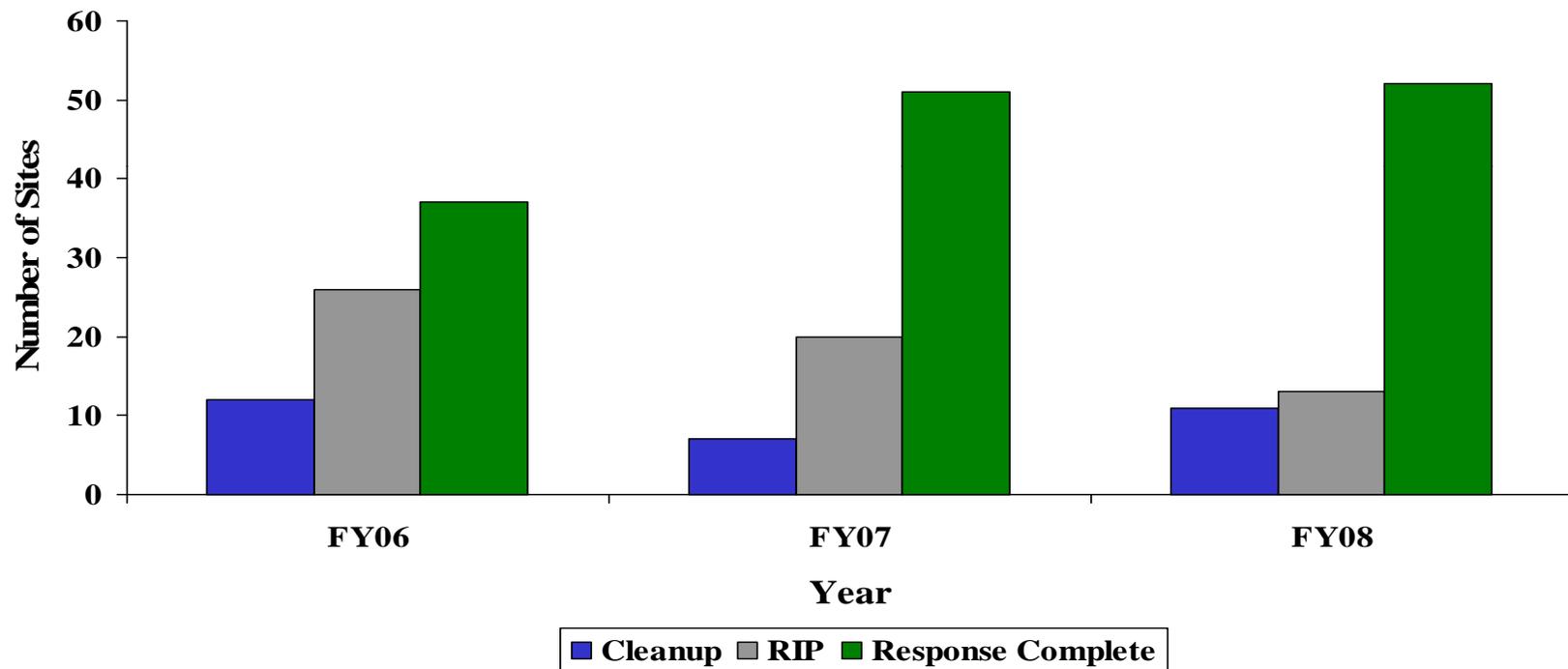
75% of the 4,965 sites have “Response Complete”



# Installation Restoration Program Cleanup BRAC 2005 Installations

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Goal: Achieve Remedy in Place or Response Complete by end of FY 2014



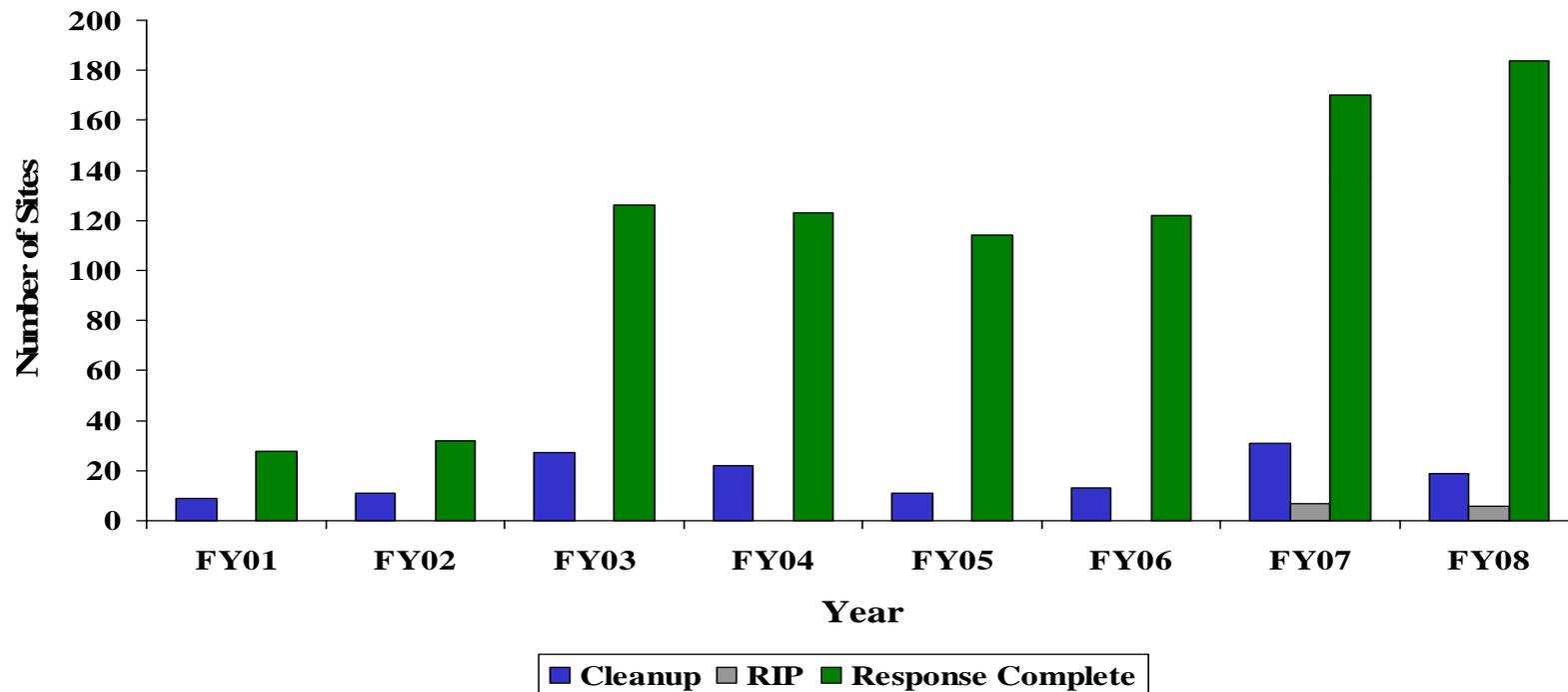
38% of the 137 sites have "Response Complete"



# Munitions Response Site Cleanup Legacy BRAC Installations

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Goal: Achieve Remedy in Place or Response Complete by end of FY 2009



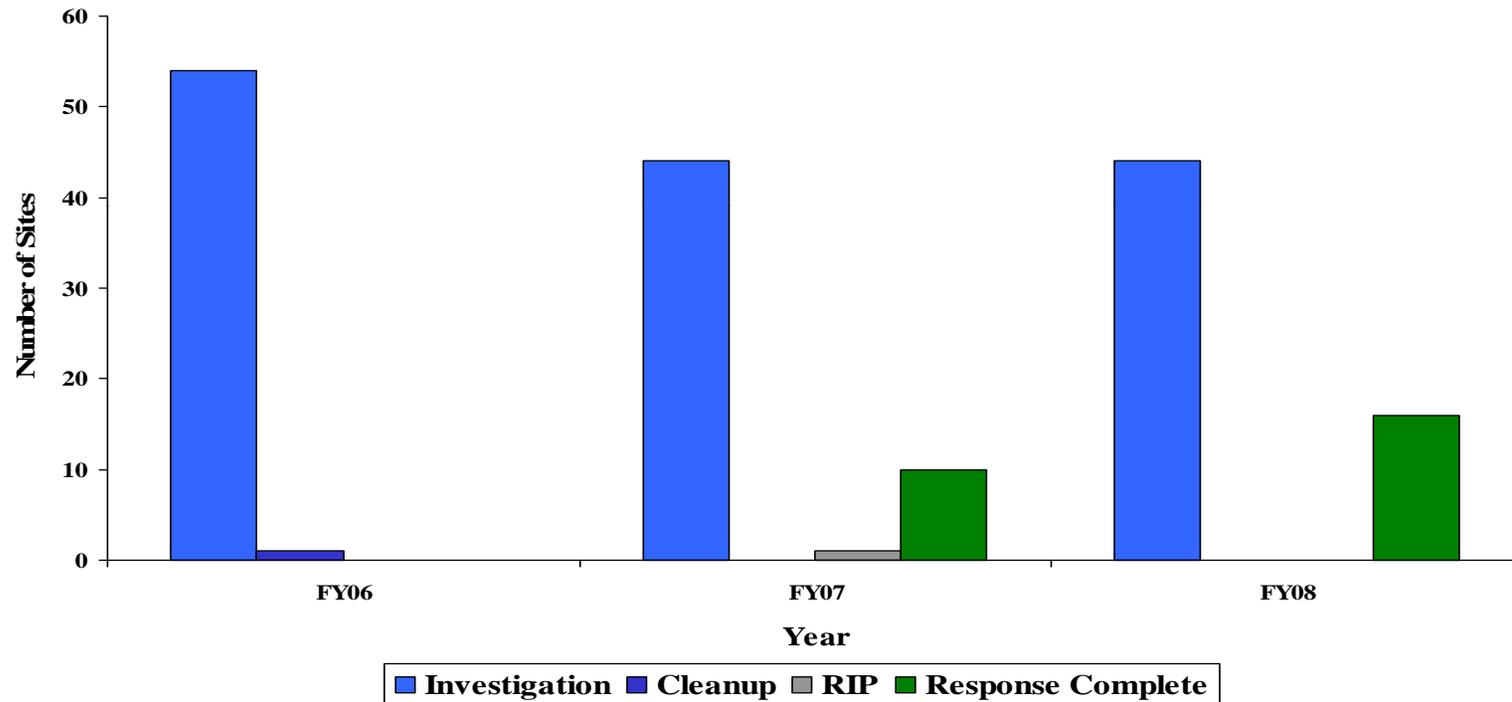
65% of the 283 sites have “Response Complete”



# Munitions Response Site Cleanup BRAC 2005 Installations

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Goal: Achieve Remedy in Place or Response Complete by end of 2017



27% of the 60 sites have “Response Complete”



# Tools

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<http://www.oea.gov>

<http://www.epa.gov/fedfac/documents/baseclosure.htm>

<https://www.denix.osd.mil/portal/page/portal/denix>

## Example Documents:

- *Base Redevelopment and Realignment Manual*
- *Fast Track to FOST*
- *A Guide to Assessing Reuse and Remedy Alternatives at Closing Military Installations*
- *Environmental Condition of Property Fact Sheet*
- *Early Transfer Authority: A Guide to Using ETA to Dispose of Surplus Property*





# Community Involvement Restoration Advisory Boards (RABs)

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- RABs are collaborative community forums – discuss, evaluate, and exchange information
- Members include:
  - installation staff,
  - community members,
  - U.S. Environmental Protection Agency, and
  - State, local, and tribal government officials
  - Reuse Authority
- Provide an opportunity for community members to become involved, influence cleanup decisions, provide input to cleanup documents, and interaction with Government Officials
- Currently, there are 78 RABs for BRAC installations



# Technical Assistance for Public Participation (TAPP)

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- DoD pays for the administrative costs of running RABs
  - Member selection
  - Maintenance and mailing of RAB materials
  - Meeting logistics
  - Site-specific training
  - Facilitators or translators
- TAPP Grants
  - Funding to obtain independent technical advice to clarify scientific and engineering issues and documents
  - Limit \$25,000 per year
  - Limit \$100,000 over the lifetime of the installations cleanup



# Keys to Success

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- Early environmental planning
- Community and public involvement
- Use the Tools – Early Transfer Authority