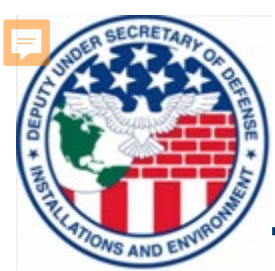




**DoD Cultural Resources Workshop:**  
*Prioritizing Cultural Resources Needs for a  
Sound Investment Strategy*

**Maureen Sullivan**  
**Department of Defense**  
**Federal Preservation Officer**  
**September 20, 2006**  
**SAME Environmental Committee**

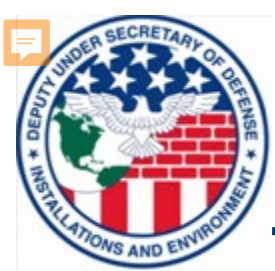


# DoD Historic Properties

Acquisition, Technology and Logistics

- 73 National Historic Landmarks
  - <https://www.denix.osd.mil/denix/Public/Library/NCR/NHL/nhl.html>
- 600 entries on the National Register of Historic Places; over 19,000 historic properties
- ~150,000 archaeological sites



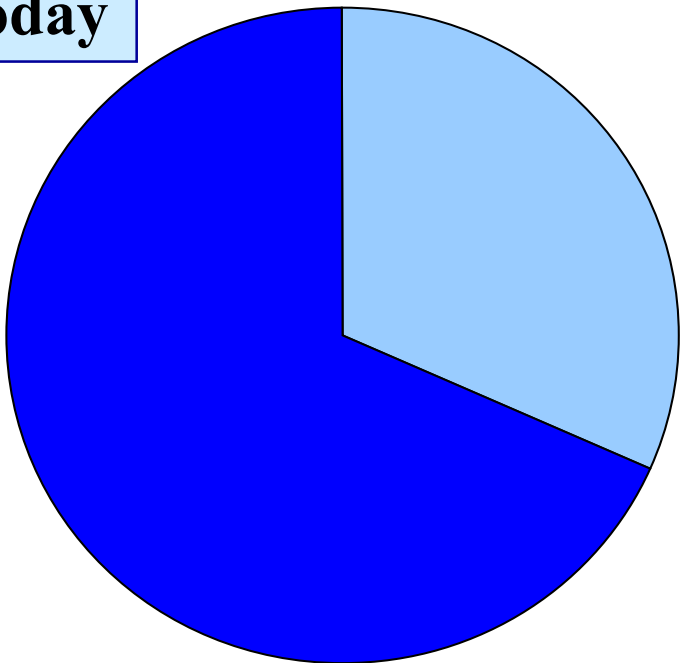


# DoD Historic Properties

Acquisition, Technology and Logistics

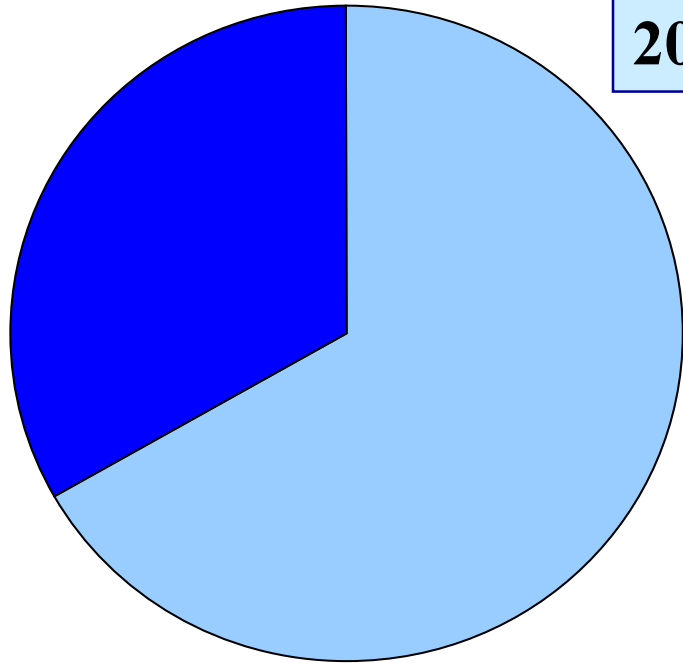
**344,950 Buildings in the DoD Inventory**

**Today**



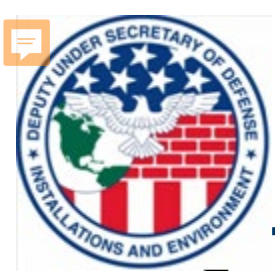
■ Over 50 Years Old  
■ Under 50 Years Old

**2025**



■ Over 50 Years Old  
■ Under 50 Years Old





# DoD Archaeological Sites (FY2005)

Acquisition, Technology and Logistics

*From data submitted for the fiscal year 2005 Sec. Interior's Report to Congress*

| Total DoD Acreage (incl. Army Corps)           |                        | Approx.<br>41,000,000        |
|--|------------------------|------------------------------|
| Military Service                               | Total # Recorded Sites | Total Acres Inventoried      |
| Department of the Army                         | 68,605                 | 5,713,447                    |
| Department of the Navy<br>(incl. Marine Corps) | 17,788                 | 943,656                      |
| Department of the<br>Air Force                 | 15,784                 | 1,692,191                    |
| Army Corps of<br>Engineers                     | 53,467                 | 3,614,372                    |
| DoD-wide                                       | 155,644                | 11,963,666<br>(29% of total) |



# Defense Installations Strategic Plan

## Cultural Resources

Acquisition, Technology and Logistics

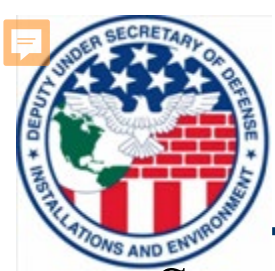
Maintain and preserve historic properties, archaeological resources, Native American, and other cultural assets as required by law and for the benefit of future generations.

- 50% of real property inventory records will accurately identify historic properties and their quality (2005).
- 100% of real property inventory records will accurately identify historic properties and their quality (2006).
- 100% of archaeological resources, Native American and other cultural assets will be accurately inventoried and quality ratings established in the real property inventories (2007).
- Develop standards to ensure that the possible presence of archaeological resources, Native American and other cultural assets are modeled, inventoried, and managed in close integration with project and operations planning (FY 2006).
- 100% of ICRMPs are completed or reviewed and updated annually as required by law and DoD policy (measure applies each fiscal year).
- 100% of ICRMPs will be current and implemented, in consultation and partnership with State Historic Preservation Officers and other appropriate consulting parties (FY 2008).

<http://www.acq.osd.mil/ie/download/2004-disp.pdf>



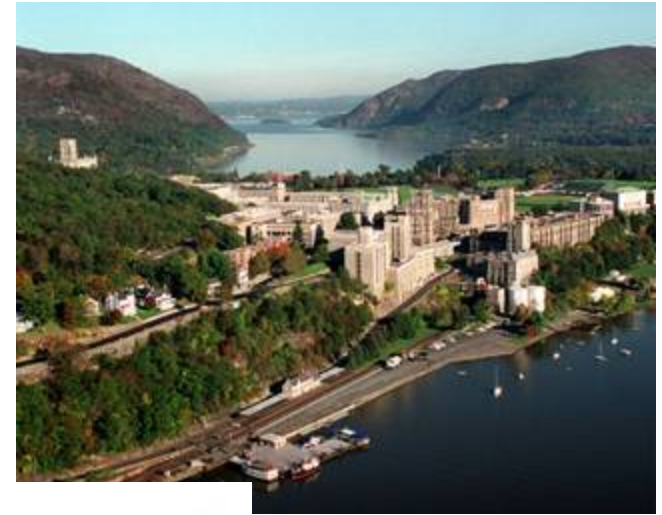


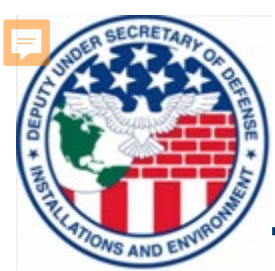


# Background

Acquisition, Technology and Logistics

- Strategic Environmental Research and Development Program (SERDP)
  - [www.serdp.org](http://www.serdp.org)
- Environmental Security Technology Certification Program (ESTCP)
  - [www.estcp.org](http://www.estcp.org)
- Legacy Resources Management Program (Legacy)
  - [www.dodlegacy.org](http://www.dodlegacy.org)

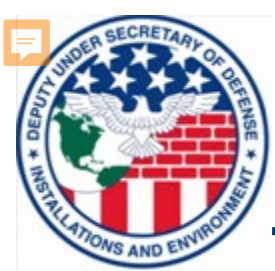




# Approach

Acquisition, Technology and Logistics

- Three day workshop in Seattle, WA
- Prepared presentations and papers
- Multiple breakout sessions
- 100 participants:
  - senior researchers and managers from DoD
  - the Military Services, to include the Corps of Engineers
  - five other federal agencies – ACHP, GSA, NPS, USFS, USDA/NRCS
  - four tribal governments
  - four SHPO Office reps, including Three SHPOs – GA, CA, and WA
  - nine universities
  - ten private firms



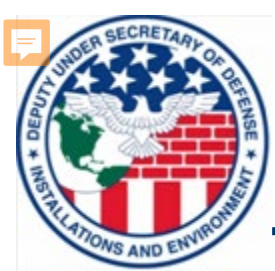
# Workshop Objectives

Acquisition, Technology and Logistics

1. identify and prioritize the needs associated with cultural resources management across DoD;
2. examine the current state of practice across DoD for cultural resources management;
3. identify the current state of the art for cultural resources management relevant to DoD's requirements;
4. identify the gaps in knowledge, technology, and management for cultural resources that limit both the transition of emerging technologies and the implementation or development of new management approaches, and
5. prioritize cultural resources investment opportunities for SERDP, ESTCP, and Legacy.





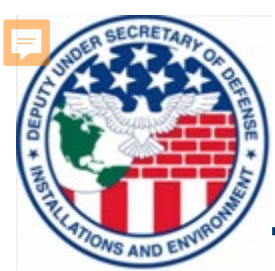


# Presentations and Papers

Acquisition, Technology and Logistics

- Current DoD Policy and Needs for Cultural Resources Management
- State of the Science, Art, Knowledge, Management Identification and evaluation
  - Mitigation and treatment
  - Management
  - Knowledge Management
  - Landscapes
  - Traditional Cultural Properties
  - Underwater Archaeology
  - Recent History





# Breakout Sessions

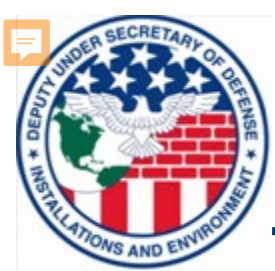
Acquisition, Technology and Logistics

## Purpose

- Identify Needs and Goals for DoD CRM
- Identify Gaps/Barriers from Presentations for DoD
- Prioritize research and development, demonstration/validation, and management opportunities

## Breakout Groups

- Identification and evaluation,
- Mitigation and treatment,
- Management, and
- Knowledge management.



# Outcomes Document

Acquisition, Technology and Logistics



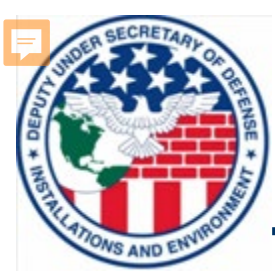
- Identification of Goals and Needs
  - Identification and Evaluation
  - Mitigation and Treatment
  - Management
  - Knowledge Management
- Identify Gaps and Barriers from White Papers for Department of Defense
  - Identification and Evaluation
  - Mitigation and Treatment
  - Management
  - Knowledge Management
- Prioritize Research and Development, Demonstration and Validation, and Management
  - Identification and Evaluation
  - Mitigation and Treatment
  - Management
  - Knowledge Management



**SERDP**

Strategic Environmental Research and Development Program

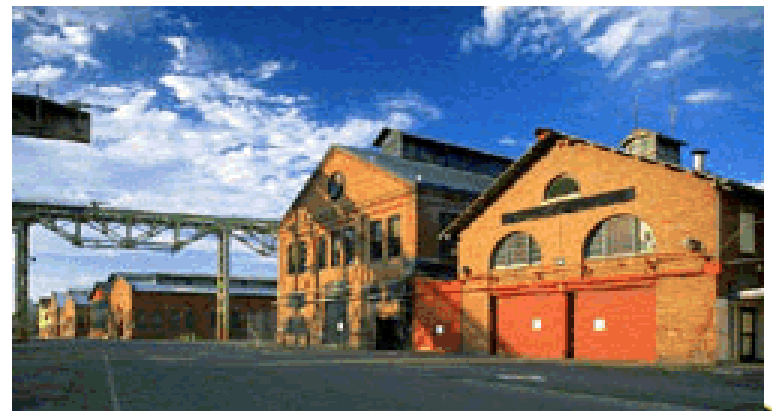




# Path Forward

Acquisition, Technology and Logistics

- Post Briefings and Papers on DENIX
- Issue Outcomes Report
- Develop Statements of Needs, as appropriate





# Contact Information

Acquisition, Technology and Logistics

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