



Acquisition, Technology and Logistics

# OSD Policy Session for 2014 NMFWA Annual Training

Alison Dalsimer

OSD Natural Resources Program Support–CTR  
CSU, Center for the Environmental  
Management of Military Lands

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# Overview

Acquisition, Technology and Logistics

- The Big Picture
- Where Conservation Fits in
- Natural Resources
- Legacy Program
- Wrap-up and Questions





# The Big Picture: E... I&E... IE&E

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## Support the Mission

- Installations are critical components of our ability to fight and win wars. Whether that installation is a forward operating location or a training center in the United States, our warfighters cannot do their job without bases from which to fight, on which to train, or in which to live when they are not deployed. The bottom line is that installations support our military readiness.

## Protect Quality of Life

- Quality of life – to include not only the physical condition of the facilities in which our servicemen and servicewomen and their families live and work, but whether or not there is a safe, healthy environment around and within those facilities – is critical to the readiness of the force.

## Promote Efficiency/Reduce Cost

- The more we do to drive efficiency and lower our costs, the more pressure we take off of critical warfighting accounts and the more we contribute, again, to the military readiness of the Department.





# • The Big Picture: Fiscal Realities

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- \$487 billion, ten-year defense spending reductions required by the Budget Control Act of 2011
- 2013 Sequestration = Additional \$37 billion cuts
- >\$200 billion in overhead cuts in last three budget proposals
  - 20% cut in DoD HQ yearly operating budgets
- FY2015 budget limited by law to \$496 billion
  - \$45 billion less than FY2014 PresBud request





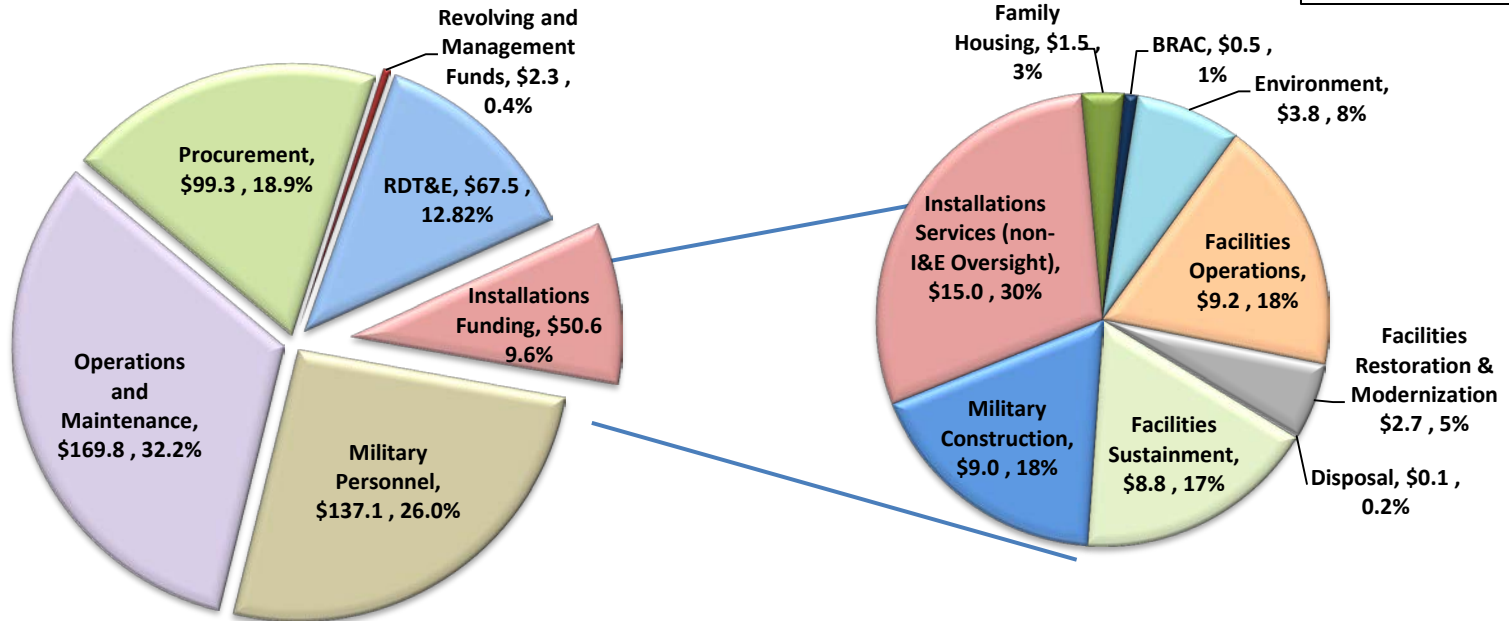
# The Big Picture: PresBud

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## FY 2014 President's Budget Request

(dollars in billions)

Oversight  
of \$35.8B

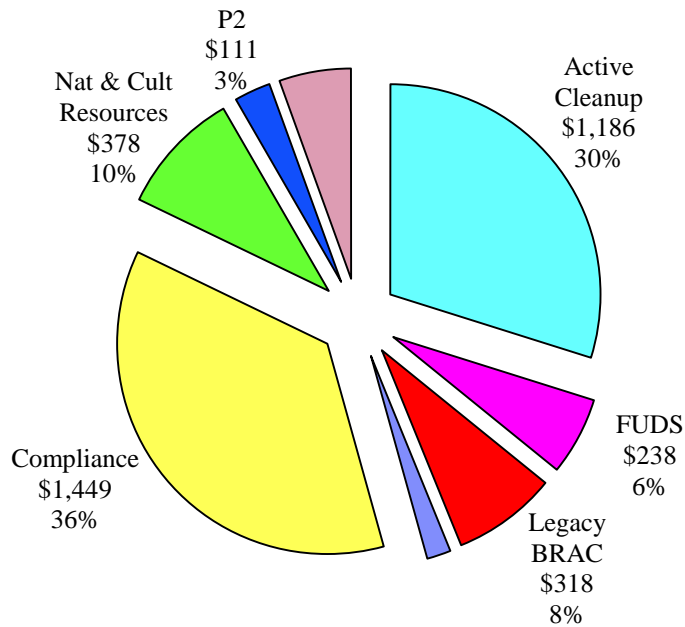




# Where Conservation Fits In: The Budget

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FY2013 Request: \$3.974 Billion



FY2014 Request: \$3.8 Billion  
 Conservation (NR,CR) Request: \$363M

	FY11	FY12	FY13	FY14
<b>REQUEST</b>	<b>\$320</b>	<b>\$380</b>	<b>\$378</b>	<b>\$363</b>
<b>ESTIMATE</b>	<b>\$325</b>	<b>\$408</b>	<b>\$380</b>	<b>\$410</b>
<b>ACTUAL</b>	<b>\$394</b>	<b>\$388</b>	<b>\$384</b>	<b>?</b>

\* Conservation budget line includes funding for Readiness and Environmental Protection Initiative (REPI)





# Where Conservation Fits In: OSD Level

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## What ESOH Sends to I&E

Natural: Preserve key species and their habitat and keep candidate species from being added to the Threatened & Endangered Species list

Cultural: Develop programmatic solutions for historic property evaluation that will create DoD-wide efficiencies in Section 106 compliance, thereby enhancing mission support







# Where Conservation Fits In: AT&L Level

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## What I&E Sends to AT&L

**Objective: Minimize the impact to mission through thoughtful management of species proposed for listing as Endangered (Candidate Species)**

**Measure: Avoid Critical Habitat Designation on DoD lands**

- Action 1: Minimize costs and mission impacts through proactive management of Candidate Species.

\**Sub-Measure*: Use Natural Resources metrics to track current Candidate Species listings

\**Sub-measure*: Track status of new candidate and listings for existing candidates to analyze and better project potential mission impacts

\**Sub-measure*: Identify existing tools and policy gaps to reduce future compliance costs

- Action 2: Minimize negative impacts of alternate energy siting decisions on mission readiness and protected species

\**Sub-measure*: Identify/prioritize potential impacts of energy siting on Endangered Species

\**Sub-measure*: Identify mitigation measures that, if implemented, could reduce risks to Endangered Species and their associated habitat

\**Sub-measure*: Work with stakeholders, including the Military Departments, to implement key mitigation strategies to avoid negative impacts to species conservation and mission capability







# Conservation: What AT&L Sees

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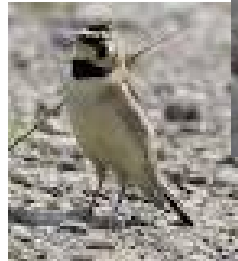
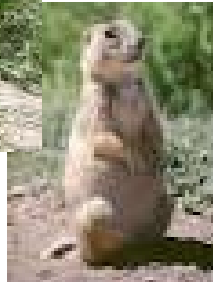
- 251 MDL Candidate Species
- 125 on DoD Lands
- 102 have potential to impact mission
- 12 might have significant impacts





# Conservation: What AT&L Sees

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# Where Conservation Fits In: NR Perspective

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- ❖ DoD is responsible for managing ~28 million acres of land and hundreds of square miles of air and sea space.
- ❖ These lands are at least 420 federally-listed species and 523 species at-risk, including at least 15 listed and 75 at-risk species found only on DoD lands.
- ❖ DoD is the 5<sup>th</sup> largest land managing agency, but harbors more sensitive species per acre than any other federal land managing agency.
  - 9 times more per acre than the Bureau of Land Management
  - 6 times more per acre than the Fish and Wildlife Service
  - 3.5 times more per acre than the National Park Service
  - 4.5 times more per acre than Forest Service





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# Natural Resources Program





# Natural Resources: The Big Rocks

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- ❖ Sikes Act Related
  - DoDM 4715.03
  - Tripartite MOU
  - Tripartite HQ Meeting
- ❖ Migratory Bird MOU  
(in Final Coordination)
- ❖ Environmental Management Review
  - Finalized Metrics







# Natural Resources: FY2013 EMR Snap Shot

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## Natural Resources Focus Areas (DoD)

Focus Areas	FY10	FY11	FY12	FY13
INRMP Implementation				
Sikes Act Cooperation (Partnership Effectiveness)				
Team Adequacy				
Natural Resources Program Support of the Installation Mission				
Listed Species & Critical Habitat				
Natural Resources Management (Ecosystem Integrity)				
Recreational Use & Access				



# Natural Resources: Key Partnerships

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- ❖ OSD Level Coordination
  - REPI, AFPMB, Energy Siting, FEP, SERDP/ESTCP, CCAWG
- ❖ NOAA Coordination
  - NMFS (New!)
- ❖ USFWS Coordination
  - Ecological Services
  - Migratory Birds
  - Habitat Conservation (Sikes)







# Natural Resources: Partner Award

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## DoD Winners of the USFWS *Partners in Conservation Award*

- 2012: U.S. Air Force Academy
- 2013: Naval Base Coronado
- 2014: Idaho National Guard,  
Orchard Combat Training Center





# Natural Resources: Current Activities

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- ❖ CEQ Climate Change NR Working Group
- ❖ ESA Training Course (online)
- ❖ DoD Water Needs Assessment
- ❖ Policy Memos
  - contracting, off-base conservation
- ❖ PB 28 Revisions (FY2016)





# Natural Resources: Proposed PresBud (PB28)

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- Manpower
- Education and Training (Natural)
- Listed and At-Risk Species
  - Endangered Species Act
- Wetlands
  - Clean Water Act
- Natural Resources Conservation & Rehabilitation
  - Sikes Act
- Marine Mammal Protection Act
- Other Natural Resources
  - Migratory Bird Treaty Act
  - Bald and Golden Eagle Protection Act





# Natural Resources: Current Challenges

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- Minimize costs and impacts to mission through proactive management of candidate species
- Minimize negative impacts of alternative energy siting on mission readiness and protected species
- Complete updated Migratory Bird Treaty Act MOU
- Finalize strategies for bird conservation and amphibian and reptile management (PIF/PARC)
- Address the need for DoD-specific training and professional development through distance learning options (e.g., ESA course)
- Update species at risk information for DoD installations (Legacy request)





# Natural Resources: Current Opportunities

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## ❖ Strategy Documents

- *Bird Conservation and Management on DoD Lands*
- *Amphibian and Reptile Conservation and Management on DoD Lands*

## ❖ Two DoDIs being updated: Training and NEPA

- Training DoDI... Opportunity to confirm compliance basis to reinforce Sikes Act (Sec. 107. 16 U.S.C. 670e-2)





# Natural Resources: SEC. 107. 16 U.S.C. 670e–2

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## NATURAL RESOURCES MANAGEMENT SERVICES:

To the extent practicable using available resources, the Secretary of each military department shall ensure that sufficient numbers of professionally trained natural resources management personnel and natural resources law enforcement personnel are available and assigned responsibility to perform tasks necessary to carry out this title, including the preparation and implementation of integrated natural resources management plans.









# Legacy Program: Budget\*

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	FY11	FY12	FY13	FY14
REQUEST	\$7.0	\$6.5	\$5.3	\$5.4
ESTIMATE	\$7.0	\$6.5	\$5.4	\$4.4
ACTUAL	\$5.3	\$5.7	\$4.3	\$4.48

\* Includes NR, CR, and INT projects





# Legacy Program: Recent Events

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- ❖ Completed a Program Process Analysis
- ❖ Modified the proposal review processes
- ❖ Created efficiencies
  - FY2013: 316 pre-proposals; 202 full proposals  
34 projects (22 NR, 10 CR, 2 INT)
  - FY2014: 169 pre-proposals; 69 full proposals  
30 projects (20 NR, 9 CR, 1 INT)

New Legacy Support Team: [dodlegacy@bah.com](mailto:dodlegacy@bah.com)

Legacy Tracker: [www.dodlegacy.org](http://www.dodlegacy.org)





# Legacy Program: FY2015 New AOE

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## Renewable Energy Impacts to Natural Resources

- Determine or elucidate actual and probable impacts to DoD-managed natural resources from renewable energy projects.
- Analyze the costs and benefits, in terms of gain/loss of mission-relevant ecosystem services, from renewable energy siting projects on or near military installations.
- Quantify changes to an installation's natural resources management burden that result directly or indirectly from planned or newly constructed renewable energy projects.
- Use pre- and post-construction data as evidence of how certain forms of renewable energy infrastructure impact specific species, habitats, or ecosystem services.

**FY2015: pre-proposals due 3/21**



# Wrap Up





# Wrap Up: DoD NR Program goals

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## The Bottom Line

- Enable military mission readiness
- Help sustain testing and training flexibility
- Comply with all laws and policies





# Wrap Up: How to Learn More

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- ❖ *Natural Selections* Newsletter
  - Contact [dodlegacy@bah.com](mailto:dodlegacy@bah.com)
- ❖ DoD Natural Resources Website
  - [www.DoDNaturalResources.net](http://www.DoDNaturalResources.net)
- ❖ Defense Information Exchange:
  - [www.DENIX.osd.mil/NaturalResources](http://www.DENIX.osd.mil/NaturalResources)
- ❖ Twitter: **@DoDNatRes**







# Wrap Up: Websites of Possible Interest

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- Defense Environmental Information Exchange (NR): [www.denix.osd.mil/nr](http://www.denix.osd.mil/nr)
- DoD Legacy Program: [www.dodlegacy.org](http://www.dodlegacy.org)
- DoD REPI Program: [www.repi.gov](http://www.repi.gov)
- DoD Bird Conservation: <http://dodpif.org>
- DoD Amphibian and Reptile Conservation: [www.parcplace.org/resources/dod-parc.html](http://www.parcplace.org/resources/dod-parc.html)





