

Tools and Resources

- Information you can use

Vickie Bornt
Yuma Proving Ground



You don't have to go it alone.

Working with State & Local Governments to Combat Encroachment

- Dated August 2004
- Memorandum from Principal Assistant Deputy Under Secretary of Defense

“I recommend you direct more active involvement at the installation and Regional Environmental Coordinator level in all aspects of state and local planning that could impact readiness.”



ACQUISITION,
TECHNOLOGY
AND LOGISTICS

OFFICE OF THE UNDER SECRETARY OF DEFENSE

3000 DEFENSE PENTAGON
WASHINGTON, DC 20301-3000

AUG 23 2004

MEMORANDUM FOR ASSISTANT SECRETARY OF THE ARMY
(INSTALLATIONS AND ENVIRONMENT)
ASSISTANT SECRETARY OF THE NAVY
(INSTALLATIONS AND ENVIRONMENT)
ASSISTANT SECRETARY OF THE AIR FORCE
(INSTALLATIONS, ENVIRONMENT AND LOGISTICS)

SUBJECT: Working with State and Local Governments to Combat Encroachment

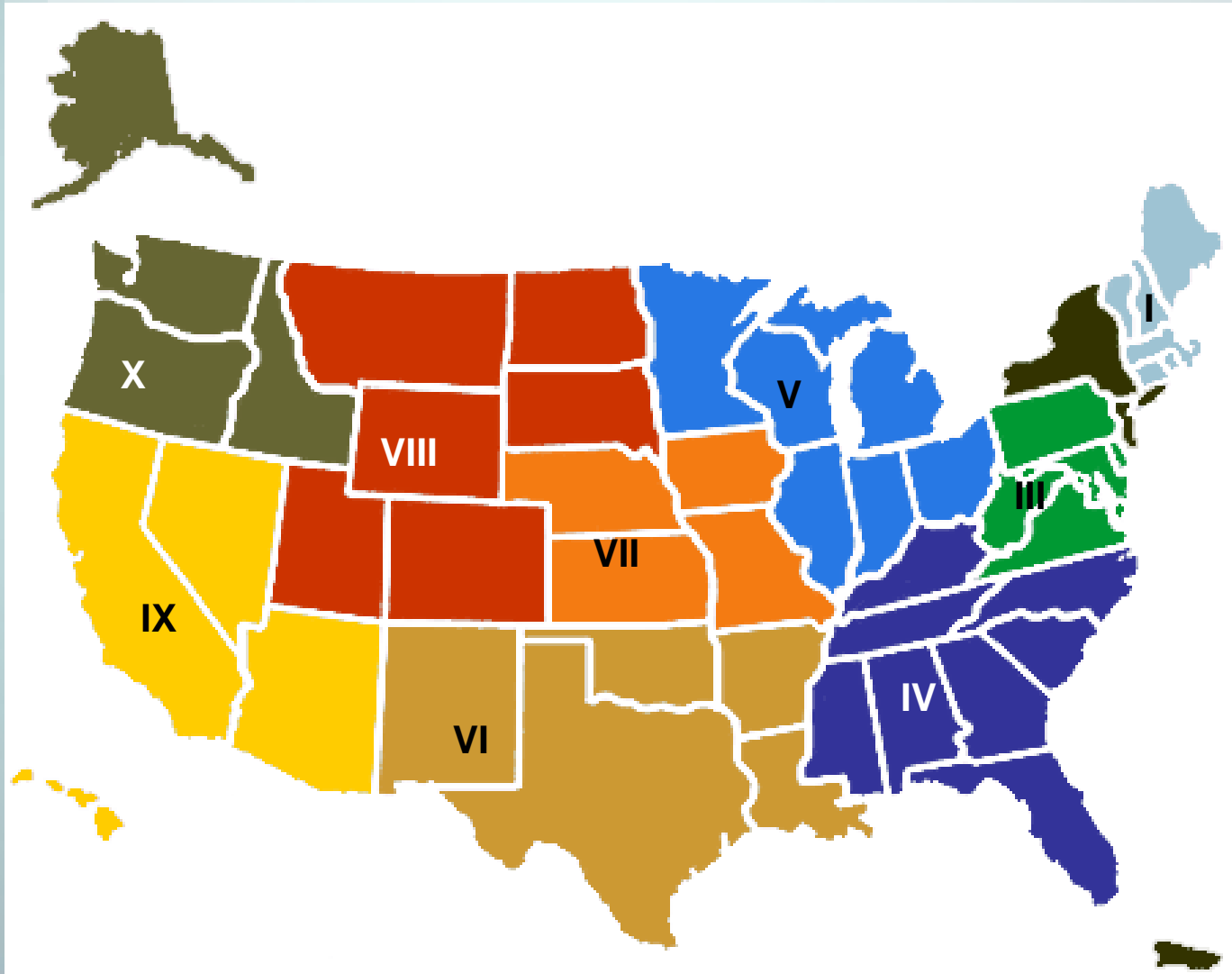
As each of you is keenly aware, the Department of Defense (DoD) faces the challenge of encroachment on military readiness activities. Encroachment occurs when the supply of resources needed to perform the mission (attributes of land, water and air-restricted by market) based regulations or unavailable due to competing needs in the surrounding community. As part of our effort to prevent encroachment, we have actively pursued clarifications to existing federal law to assure our ability to train as we fight. However, legislative action at the national level is just one element of our encroachment strategy. In addition, we must focus at the regional, state and installations level to educate and advise local/state governments and communities on the safety and operational impact of decisions affecting resource use on and around installations and test and training areas.

Component staff has inquired whether active participation in local planning by the United States if foundations. DoD General addressing the issue dispel this generally in the context of local ability for a taking where a to persuade local installation mission needs.

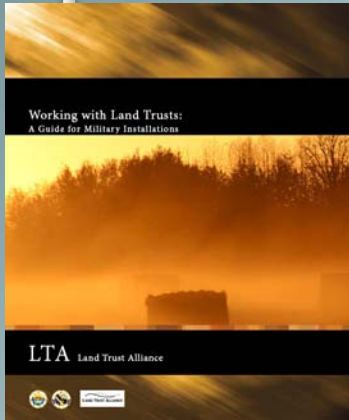
ents have a number of local governments in making ense installations. For ble Use Zones (AICUZ) (32 and installations, establish an ssues in the vicinity of overning bodies and



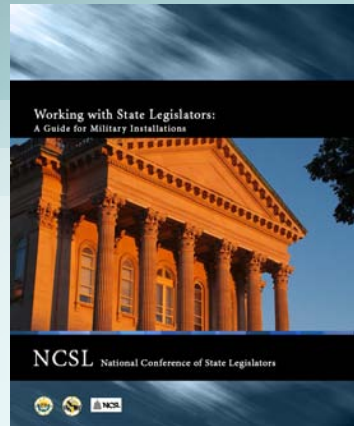
DoD Regional Environmental Coordination



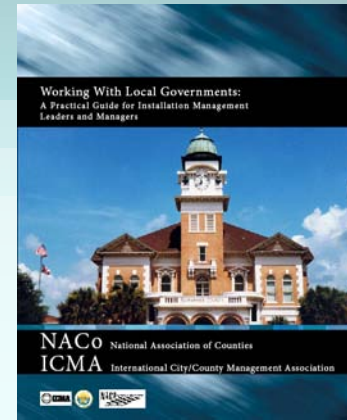
OUTREACH TOOLS



**Working with
Land Trusts (LTA)**



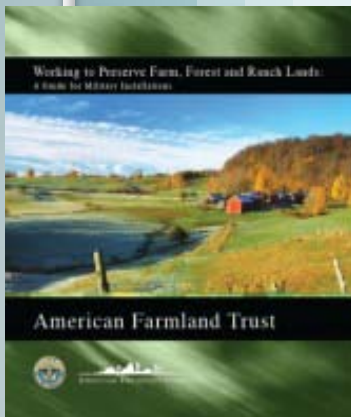
**Working with
State Legislators
(NCSL)**



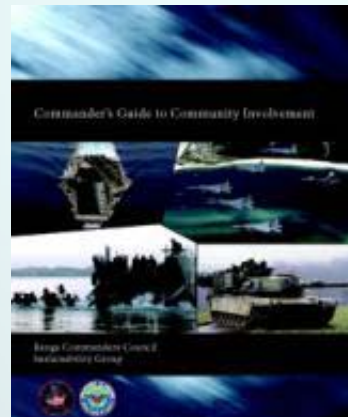
**Working with
Local
Governments
(NACo & ICMA)**



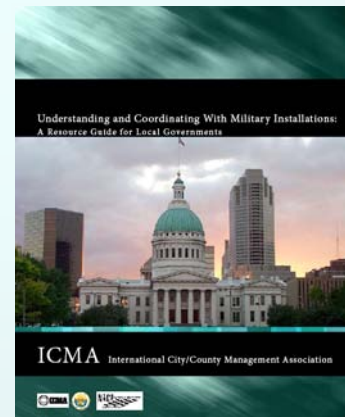
**Collaborative
Land Use
Planning (ICMA,
MIVT)**



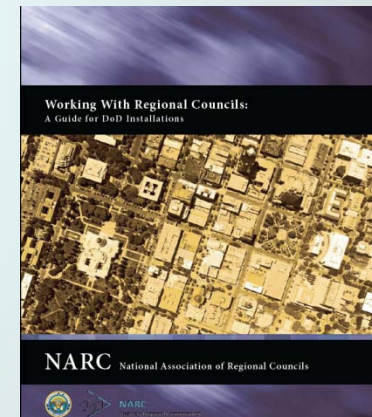
**Working to
Preserve Farm,
Forest and Ranch
Lands (AFT)**



**Commander's
Guide to
Community
Involvement
(RCC SG)**

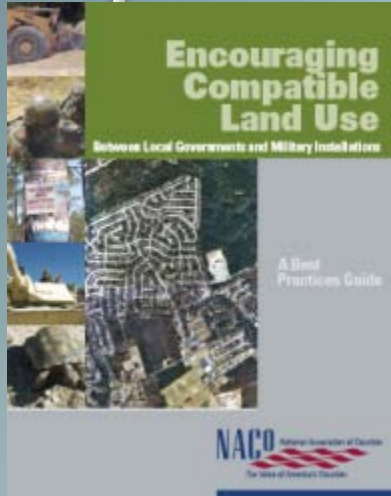


**Understanding
& Coordinating
with Military
Installations
(NACo & ICMA)**

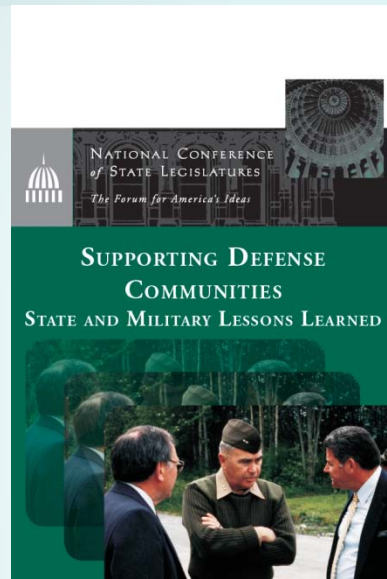


**Working with
Regional Councils
(National
Association of
Regional Councils)**

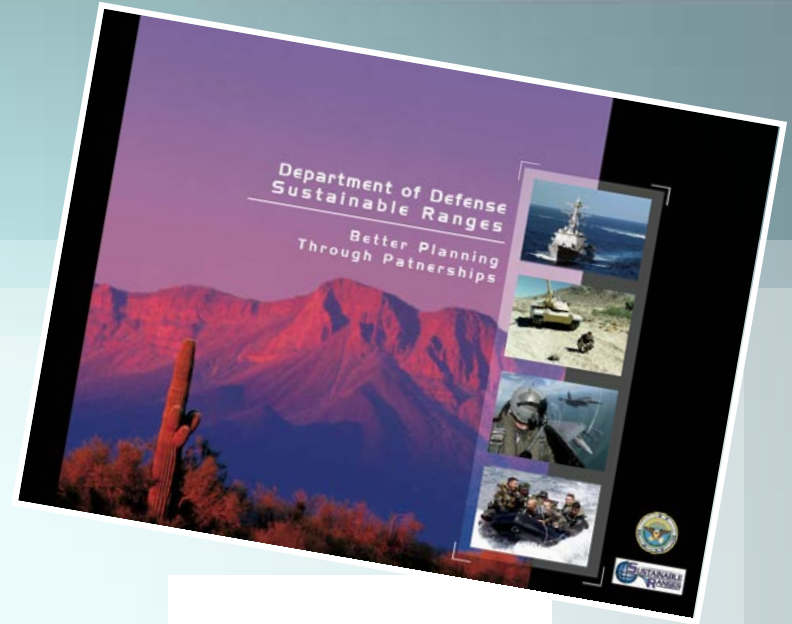
OUTREACH TOOLS



Encouraging Compatible Land Use between Local Governments and Military Installations: A Best Practices Guide



Supporting Defense Communities: State and Military Lessons Learned



Strengthening Military-Community Partnerships: Land Use, Clean Energy and Mission Change

See:
www.denix.osd.mil/SustainableRanges



The Range Commanders Council seeks to preserve and enhance the nation's warfighting Superiority by ensuring that affordable technical capability and capacity are available to test and operate the worlds most effective weapons systems and to train the warfighters who use them.



Range Commanders Council Sustainability Group

Mission

- Preserving vital national ranges through
 - *Good Stewardship of our air • sea • land • airspace • and frequency spectrum, by working with DoD • community • regional, state and federal partners.”**

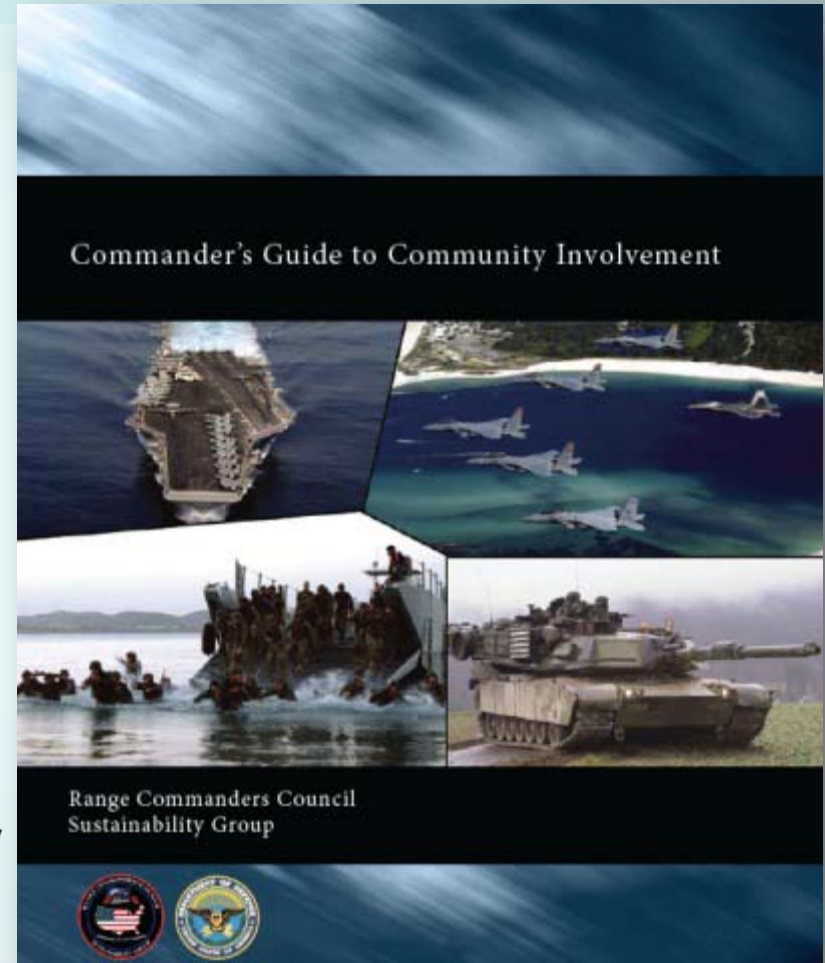
Membership

- Open to all military entities.
- Membership includes ranges and installations throughout the United States
- Full group meets twice a year.
- Meetings are interactive.
- Subcommittee meetings as necessary.
- Learn the latest issues affecting sustainability.

Commander's Guide to Community Involvement

Purpose

- Provide Commanders information regarding the community
- Effective stakeholder involvement is key
- Brief document



Commander's Guide

Best Practices and Lessons Learned

- ❑ Provides Cross-sharing of information
- ❑ Provides POC information for follow-up
- ❑ Increases the military's tool box
- ❑ Increases awareness of potential sustainability/encroachment issues



COMMANDER'S GUIDE BEST PRACTICES AND LESSONS LEARNED

WHITE SANDS MISSILE RANGE
KWAJALEIN MISSILE RANGE
YUMA PROVING GROUND
DUGWAY PROVING GROUND
ABERDEEN TEST CENTER
NATIONAL TRAINING CENTER
ELECTRONIC PROVING GROUND

NAVAL AIR WARFARE CENTER WEAPONS DIVISION
NAVAL AIR WARFARE CENTER AIRCRAFT DIVISION
NAVAL UNDERSEA WARFARE CENTER DIVISION, NEWPORT
PACIFIC MISSILE RANGE FACILITY
NAVAL UNDERSEA WARFARE CENTER DIVISION, KEYPORT

30TH SPACE WING
45TH SPACE WING
AIR FORCE FLIGHT TEST CENTER
AIR FORCE AIR ARMAMENT CENTER
ARNOLD ENGINEERING DEVELOPMENT CENTER
BARRY M. GOLDWATER RANGE

NATIONAL NUCLEAR SECURITY ADMINISTRATION (NEVADA TEST SITE)

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Commander's Guide

Best Practices and Lessons Learned

Cover a Variety of Issues Including:

- Outreach
- Airspace Protection
- Consultation Methods
- Military Forums
- Proven Methods to Work with the Community
- Range Management
- Deed Restrictions
- Range, Avigation and Operations Disclosure
- Easements
- Encroachment Team
- Spectrum Encroachment
- State Legislation
- White Space
- Zoning Ordinances

Commander's Guide

Best Practices and Lessons Learned

Arizona Commanders Summit

- Forum established for Commanders to address issues of common concern such as: air and ground encroachment, environmental concerns, Native American issues, utilization of special-use-airspace, range enhancement programs, and community relations.
- Lessons Learned:
 - Importance of Commanders to meet face-to-face on a regular basis.
 - Forum is instrumental in developing joint use of air and ground assets.
 - Development of “one voice.”



Commander's Guide

Best Practices and Lessons Learned

Army Public Involvement Toolbox

- Established a Web Site of practical tools, methods, examples and information related to public involvement in support of the mission of the U.S. Army.

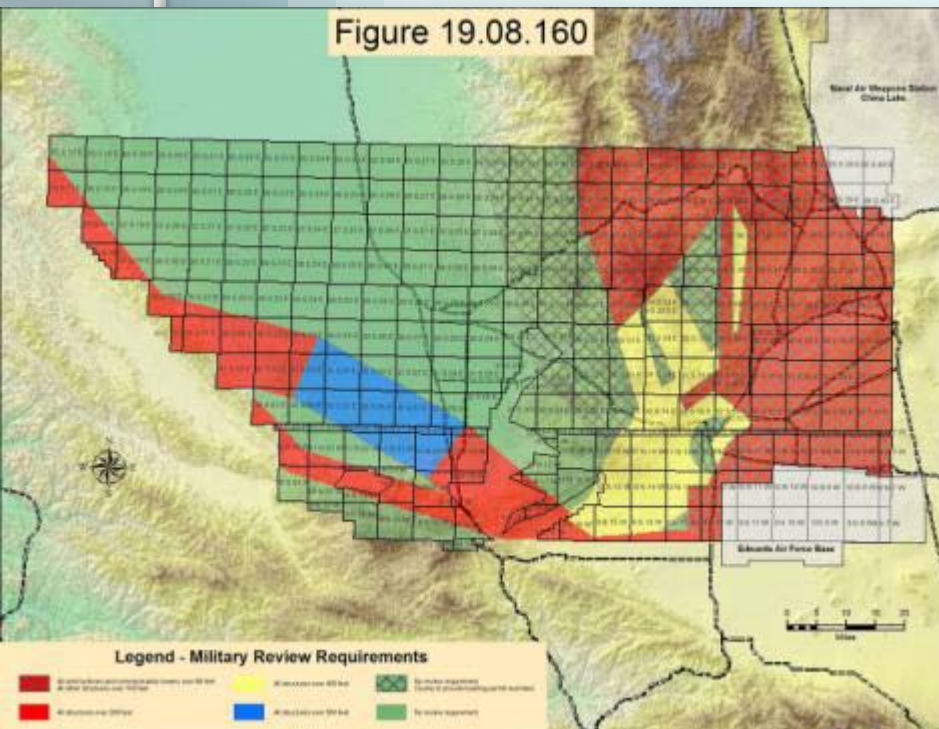
Lessons Learned

- The tool box is a great start to raising awareness and providing resources to the field.
- Public perception affects Army operations.
- Methods of communication have changed over the years.



Red Yellow Green

- Provides Early Engagement with Project Proponents and Industry Associations





Commander's Guide Overview of State Legislative & Administrative Actions

- Purpose: Provide the military an analysis of state legislative and administrative information available on the Denix website
- All references to a particular state were removed



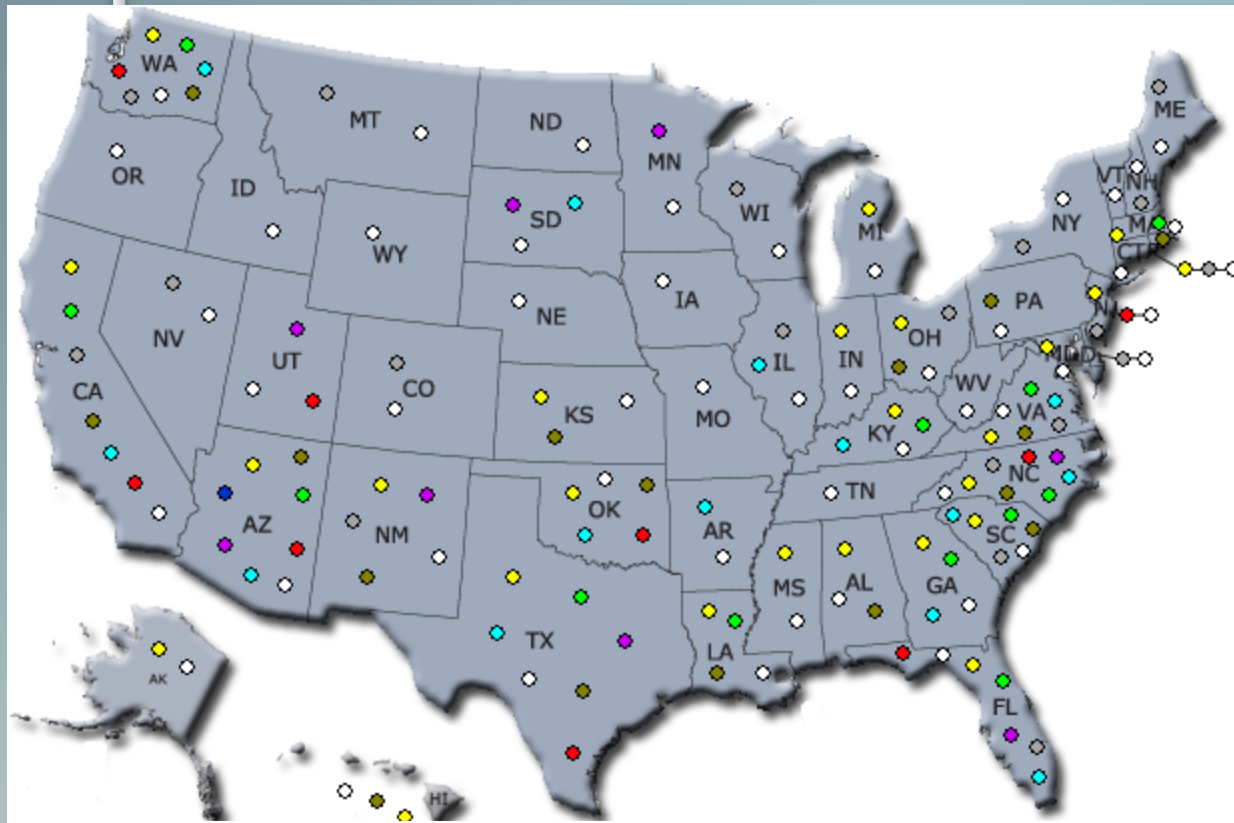
COMMANDER'S GUIDE OVERVIEW OF STATE LEGISLATIVE AND ADMINISTRATIVE ACTIONS

WHITE SANDS MISSILE RANGE
KWAJALEIN MISSILE RANGE
YUMA PROVING GROUND
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BARRY M. GOLDWATER RANGE

NATIONAL NUCLEAR SECURITY ADMINISTRATION (NEVADA TEST SITE)



LEGEND

- [State Military Committees](#)
- [Enhanced Disclosure](#)
- [Money for Administration](#)
- [Studies](#)
- [Miscellaneous](#)
- [Enhanced Planning Communication & Notification](#)
- [Enhanced Planning & Zoning Restrictions](#)
- [Allocation of Resources \(Money\)](#)
- [Open Space / Conservation Money](#)

Resource Map: State Initiatives Supporting Military Range Sustainability

For more info: www.denix.osd.mil/SustainableRanges

Encroachment Partnering Tool - 10 USC 2684a



- Authorizes military departments to sign agreements with state or local governments, or private conservation groups to:
 - Limit use or development of property near military bases
 - Preserve habitat to relieve environmental restrictions on military operations
- May acquire real estate interests for these purposes, and DOD can share the costs
- Operations & Maintenance funds authorized; no dedicated funding sources
- Mitigation Banking

Does not authorize land acquisition for active military use

Readiness Environmental Preservation Initiative (REPI) Program Funding

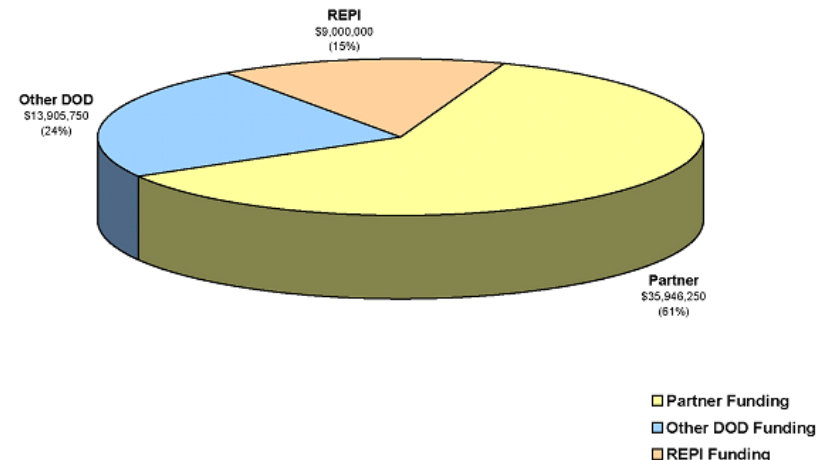
- Authority for compatible land use partnering, and associated DoD funding, provided by Congress (2684a)

- REPI Funding:
 - 2005: \$12.5 Million
 - 2006: \$37 Million
 - 2007: \$40 Million
 - 2008: \$46 Million
 - 2009: \$56 Million

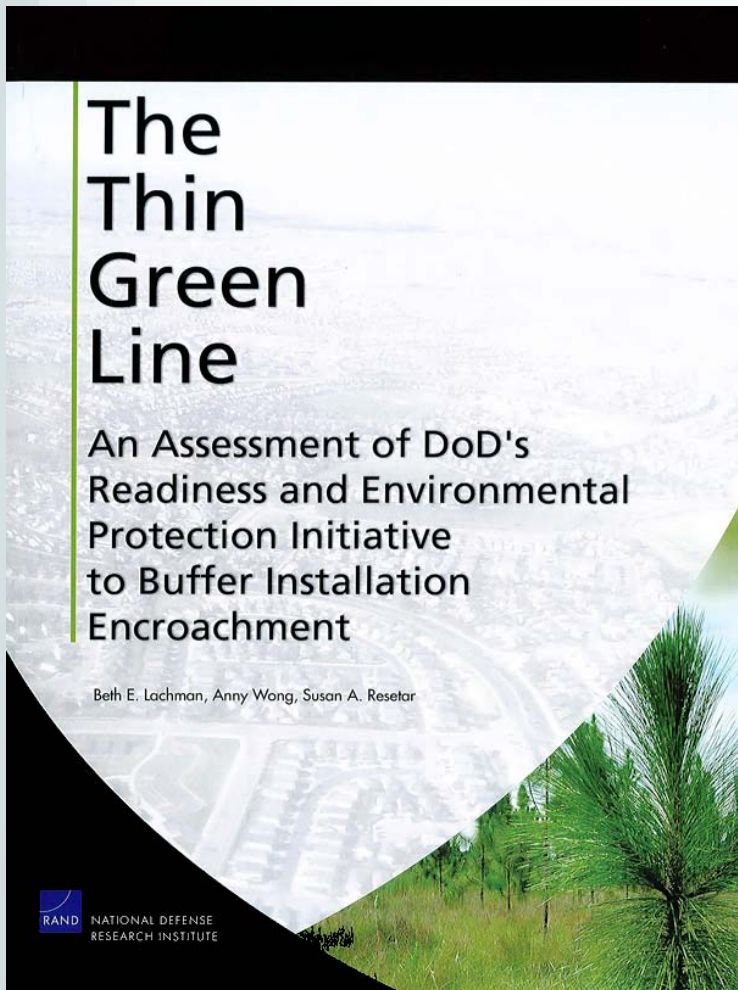
REPI to Date:

- 75,838 Acres Conserved (thru FY07)
- @ \$121 million Partner Contributions (thru FY08)
- Leveraging more than 2x in partner funds

FY05 REPI Project Funding Sources
Success Leveraging Program Dollars



RAND Report on REPI (2007)



Major Report Conclusions:

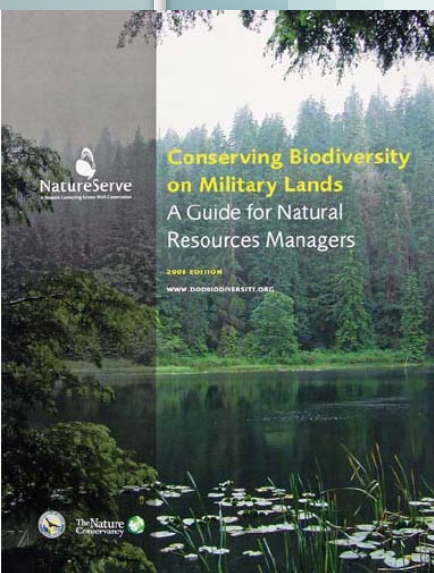
- REPI appears to be effective so far in addressing encroachment
- Zoning will not substitute for buffering activities
- Limited time for buffering to have a useful effect
- Buffering activities must be strategic and if possible linked to other efforts
- Community outreach is essential

REPI FY09 FUNDING

Service	Number	FY09 Amount (\$M)
ARMY	21	\$20.490
NAVY	8	\$11.550
MARINE CORPS	4	\$8.230
AIR FORCE	6	\$5.000
Total	39	\$45.270



DoD Legacy Resource Management Program



- *Protecting, enhancing, and conserving natural and cultural resources on DoD lands through stewardship, leadership, and partnership.*
- Areas of Emphasis
 - Readiness and Range Sustainment
 - Cooperative Conservation
 - Integrated Natural Resources Management
 - Regional Ecosystem Management Initiatives
 - National and International Initiatives
 - Invasive Species Control
 - Monitoring & Predicting Migratory Patterns of Birds
 - Cultural Resources Data Management
 - Economics of Historical Preservation
 - Communication, Partnerships, and Public Awareness
 - Context and Model Development
 - Program Management

www.dodlegacy.org

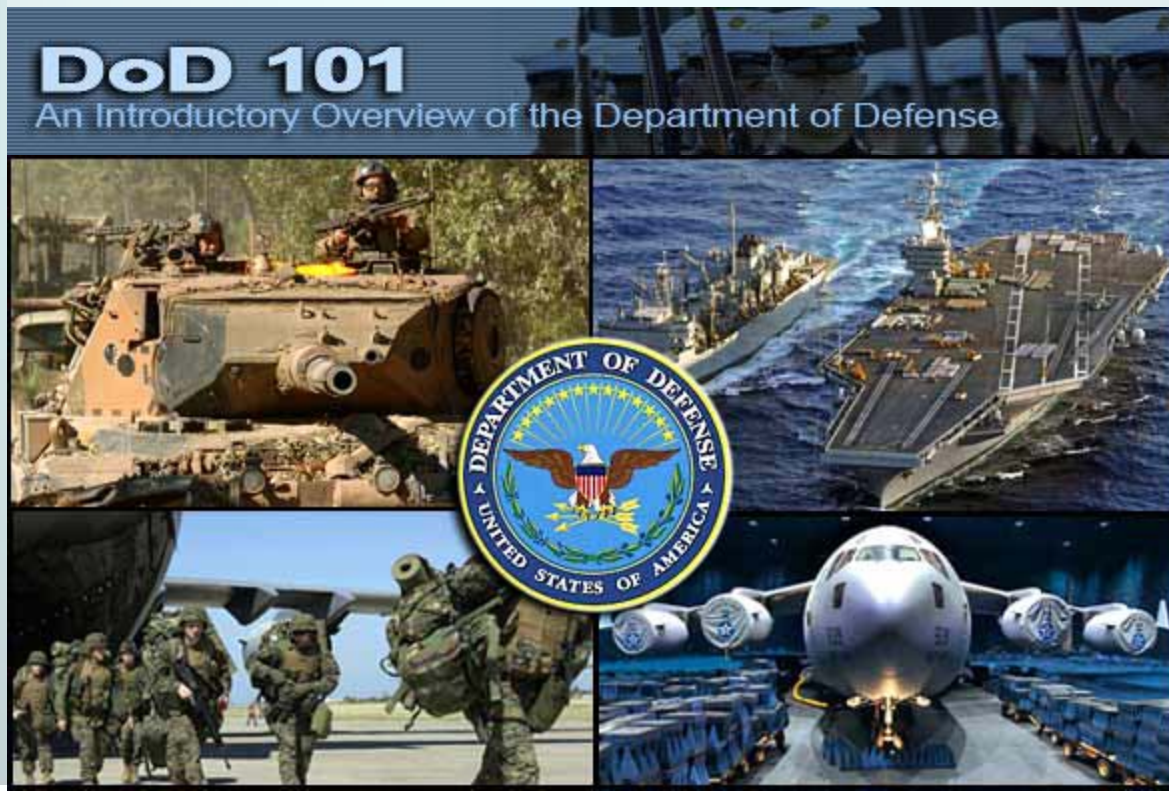
Web Resources

Acronym Finder

- <http://www.acronymfinder.com/>

Department of Defense 101

- <http://www.defenselink.mil/pubs/dod101/>





Web Resources

- Your state's League of Cities and Towns' websites & County Associations' websites
- National League of Cities
 - www.nlc.org
- www.Governing.com
 - "The Resource of States and Localities"
- <http://usmayors.org/>
- <http://www.statelocalgov.net>
- <http://www.americancityandcounty.com/>
- www.stateline.org

<http://www>

Web Resources

- <http://www.serppas.org/>
- www.wrpinfo.org
- National Governors Association:
 - www.nga.org
- CPEO:
 - www.cpeo.org
- Website by Construction Engineering Research Laboratory (CERL):
 - <http://www.cecer.army.mil/>
- <http://www.usa.gov/>
- <http://maps.google.com/>

Other Tools

- Air Installations Compatible Use Zones (AICUZ)
- Range Air Installations Compatible Use Zones (RAICUZ)
- EAP/ECP
- Office of Economic Adjustment
 - Joint Land Use Study Program
 - <http://www.oea.gov/oeaweb.nsf/Encroachment>
 - Handbook for Compatible Development
 - <http://www.oea.gov/oeaweb.nsf/PG>
- MOUs/MOAs



Questions?

