



Department of Defense
Legacy Resource Management Program

Cultural Resources *UPDATE*

Volume 6, Number 5

June 2009

Legacy News

FY 2010 RFP

The Legacy Program released its Request for Proposals (RFP)!

The schedule is as follows:

- **31 July:** Pre-proposals due to Legacy office
- **1 Sept:** Notification to submit full proposal
- **24 Sept:** Full proposals due to Legacy Office



NPLD Money!

The due date for National Public Lands Day proposals has been extended to **12 June!** For the application and more information, visit: http://www.publiclandsday.org/managers/funding_and_award_s.htm



New Look!!

In response to some comments, the *Cultural Resources UPDATE* will be undergoing a visual transformation. Please send comments to Hillori Schenker at Hillori.Schenker.ctr@osd.mil.

NEWS

[Joint Mission: Integrated Resources Management](#)

Each year the Legacy Resources Management Program funds a handful of projects that qualify as "Integrated." These integrated projects support the management of natural and cultural resources on Department of Defense (DoD) installations. The following Legacy projects highlight a few integrated projects that will be available in the next few months:

National Public Lands Day (Legacy Project # 09-086)

This national partnership enlists volunteers to work with land managers to restore and enhance public lands and learn about resource conservation. Volunteers build trails and bridges, remove invasive plants, clean up trash, improve wildlife habitat, plant native vegetation, install interpretive signage, restore culturally historic sites, and many more activities. National Public Lands Day (NPLD) is a public-private partnership that promotes community participation in shared stewardship of natural and cultural resources and lands. The 16th annual event will take place on September 26, 2009.

The report from this project is not due until November. However, the deadline for applying for NPLD funding is **June 12**. Installations, this is your chance to get those site specific funds (up to \$6,500) and volunteer labor to help preserve, sustain, clean-up, or maintain one of your sites!

To apply for funding, or for more information, visit:

http://www.publiclandsday.org/managers/funding_and_awards.htm or contact Claudia Kessel, (202) 261-6478.



Image: Volunteers at the 2006 China Lake National Public Lands Day project cleaning up and stabilizing Old Fort Coso.

Using Indicator Species for Identification of Prehistoric Archaeological Sensitivity and Potential Site Integrity (Legacy Project #08-416)

Due to the Legacy office at the end of October 2009, this project's guidance and technical report should help focus archaeological site identification at installations in the Northeast United States by using botanical indicators.

Early Native American occupation and impacts on vegetation are pervasive throughout the United States, including the vast land holdings of DoD installations. The funded research investigated the use of

Continued on next page

SecDef Environmental Awards

The winners of the 2009 Secretary of Defense Environmental Awards will be honored June 3, 2009 at the Pentagon during a small ceremony and reception.

Natural Resources

Camp Ripley
Maneuver and
Training Center,
Minnesota Army
National Guard

Cultural Resources

Vandenberg Air
Force Base, CA

Fort Drum Cultural
Resources
Management Team,
NY

Congratulations to
the winners!



Article on Windows:

The Washington Post ran an article titled "Windows Aren't Always a Clear Path for Savings" on Saturday, May 16, 2009. The article discusses options other than replacing windows for saving energy in buildings. To view the article visit:

<http://www.washingtonpost.com/wp-dyn/content/article/2009/05/15/AR2009051501466.html>

indicator plant species as means of rapidly and inexpensively identifying significant versus non-significant pre-European settlement Native American occupation areas, including villages, trails, gathering, and cultivation areas. The research methods are based on comparing incidence, density, and distribution of indicator species in areas of known Native American occupation with selected control plots where Native Americans appear to have been absent. Study of indicator species is based on the idea that the presence and number of certain plant species, including trees, shrubs, and herbs, are an indicator of a specific site quality, habitat type, soil type, microclimate and succession stage. Last season, the research team examined the known archaeological sites as control areas. This summer, sites of potential archaeological interest will be sought through the presence and number of plant species, and then vetted through archaeological testing.

The hope is to use this guidance a rapid inventory tool as well as for assessment of the potential integrity of certain cultural sites, and whether sites need to be protected if significant or can be used without intervention for military training and operations if deemed non-significant.



Wild Strawberry (*Fragaria virginiana*) and Indian Cucumber (*Medeloa virginiana*) are two possible botanical indicator species for identifying Eastern Woodland American Indian archaeological sites.

DoD Consultation Responsibilities to Native Hawaiian Organizations (Legacy Project #09-293)

This project will clarify DoD's consultation responsibilities to Native Hawaiian Organizations based on statutory and regulatory requirements by developing a consultation protocol or consultation standards that will apply uniformly in Hawaii.

On April 21-23, 2009, DoD held its first ever Native Hawaiian Cultural Communications Course (NHCCC) at the Marine Corps Base Hawaii, with funding from the Legacy Program. The course included faculty comprised of Native Hawaiian specialists in history, culture, intercultural communications and consultation, and DoD legal and program staff. The course is designed to help DoD military and civilian personnel understand the importance of working cooperatively with Native Hawaiian Organizations on projects which affect both Native Hawaiian cultural concerns and the DoD mission. Over 35 senior military and civilian personnel participated in the Executive Session on the first day. Over 50 action officer-level military and civilian personnel participated in the two-day course that followed. Post-training participant evaluations reflect a very positive outcome to the training and recommend that future training sessions be held.

The protocols should be completed by September 30. The September 2008 release of the draft document for public review and comment generated over 200 oral and written responses from both the military and Native Hawaiian Organizations. The policy and protocols be available in the next few months.

Best Practices Tool for Tribal Interests and Natural/Traditional Resources (Legacy Project #08-406)

The study, scheduled for completion by September 30, will address the possibility that some natural resources of interest to Native American Tribes are missed by conventional cultural and natural resources inventories. The best practices tool will reflect a practical approach to optimizing the identification, evaluation, and management of natural resources of importance to Tribes. This issue is not about focusing on cultural resources versus natural resources under traditional DoD management frameworks. Most DoD cultural resources managers are aware of and manage Sacred Sites (Executive Order No. 13007) or Traditional Cultural Properties (36CFR §800.16(l)(1)). However, plants used in traditional medicines, for example, or natural features that play a role in traditional songs or stories may be present on DoD lands but inadvertently missed in conventional inventories.

A report and other deliverables, such as electronic media suitable for use in training and web-site formats, will be produced to function as a "best practices" tool for DoD's cultural and natural resources managers. The present study will be limited to one geographic region for purposes of this year's effort, but it is anticipated that study results will be well suited for expanding to other regions using this DoD-wide best practices tool.

CALENDAR

JUNE:

[NATIVE AMERICAN ENVIRONMENTAL & CULTURAL RESOURCES TRAINING](#)

TULSA, OK
1-5 JUNE

[GREEN STRATEGIES FOR HISTORIC BUILDINGS](#)

ROCHESTER, NY
4 JUNE 2009

[CULTURAL AND NATURAL RESOURCE MANAGEMENT OVERVIEW OF THE ENDANGERED SPECIES ACT](#)

SAN ANTONIO, TX
23-25 JUNE 2009

JULY:

[NATIVE AMERICAN ENVIRONMENTAL & CULTURAL RESOURCES TRAINING](#)

BANGOR, ME
6-10 JULY 2009

[NATIVE AMERICAN CULTURAL COMMUNICATIONS COURSE](#)

GREAT FALLS, MT
14-16 JULY 2009

[GREATER SOUTHWEST LITHIC TECHNOLOGY WORKSHOP](#)

VALLES CALDERA NATIONAL PRESERVE, NM
27-31 JULY 2009

[ACHP ADVANCED SECTION 106 SEMINAR](#)

WASHINGTON, DC
28 JULY 2009

[INTRO TO CULTURAL RESOURCE MGMT LAWS & REGULATIONS](#)

ST. LOUIS, MO
28-30 JULY 2009

Call for Proposals

National Public Lands Day

Department of Defense provides funds to the National Environmental Education Foundation for National Public Lands Day (NPLD) - partnership projects on military lands open to the public for recreation. National Public Lands Day is a public/private partnership that last year garnered approximately 120,000 volunteers. These volunteers and their community partners contributed \$12 million worth of improvements to more than 1,800 sites in all 50 states, the District of Columbia, Puerto Rico, Guam and the Virgin Islands. In 2008, there were 37 military sites that participated in the event through the Legacy program.

Each site may receive up to \$6,500 toward their NPLD activities. All applications are due **12 June 2009**.

For more information and the application form, please visit: http://www.publiclandsday.org/managers/funding_and_awards.htm. Or contact Claudia Kessel, (202) 261-6478.

Call for Posters

Sustaining Military Readiness Conference 2009

The Sustaining Military Readiness Conference sponsors invite project managers to submit a poster for display in the exhibit hall. Posters should reflect success stories and lessons learned in projects which have helped sustain military readiness. The conference sponsors are particularly interested in projects related to energy, climate change, training and test ranges, partnerships, sustainability, management tools, emergent technologies and related influences on the US military today and in the future.

Posters will be displayed in two locations. Posters in the meeting room foyer will be viewed during breakfasts and breaks every day. Posters in the exhibit hall will be viewed during evening receptions and conference lunches every day.

There is no charge to exhibit your poster if accepted, however, poster exhibitors must attend the conference. There is no conference registration fee. For more conference details go to www.smrconference.com.

Poster Exhibitors Receive:

- Listing in the online and printed exhibitor directory received by all attendees, to include: Poster Location, Organization Name, Contact Name, Phone, Email and 400 character poster description.
- One (1) 4' x 8' poster face

Call for Presentations

Traditional Building Exhibition and Conference

The Call for Presentations is about to be listed for the Chicago Traditional Building Exhibition and Conference. The conference is scheduled for **7-10 April 2010**. The announcement will be posted on www.traditionalbuildingshow.com <<http://www.traditionalbuildingshow.com>>

As some extra incentive to attend the Traditional Building Exhibition and Conference, the conference planners are now offering a 50% discount for all government employees and full-time federal contractors who would like to attend the conference!

**PUBLIC
OUTREACH**

FORT MEADE:

Cooperation between Fort Meade in Columbia, Maryland and the Maryland Archaeological Conservation Laboratory (MAC-lab) produced a stunning outreach tool. The presentation combines brightly colored photos, user-friendly technology, and a gradual flow to increasingly more technical information about Fort Meade's Archaeology and CRM program.

Available at:
http://www.fortmeade-ems.org/users/admin_gdoc/%7B4DC6DDED-1E4A-4589-9509-1B004688ADC9%7D_Ft.%20Meade%20Artifacts%20&%20Curation-slides.pdf

**SHPO
SOLICITATION**

DID YOU KNOW?

The 2009 Sustaining Military Readiness Conference (SMRC) is for you, too? As you know, the military has thousands of historic and prehistoric sites and buildings. The SMRC is a good place for **networking** with your state's installation CRMs, **training**, and **understanding** how the CRM fits into the military framework!

2009 SMR CONFERENCE

The 2009 Sustaining Military Readiness Conference will be held from Sunday, August 9th through Friday, August 14th at the Sheraton Phoenix Downtown Hotel in Phoenix, Arizona.

Online registration is now open through the conference website. Please visit <http://www.smrconference.com> and register. The conference registration is free but mandatory.

DoD personnel and stakeholders in Readiness, Sustainability, Compatible Land Use, and Conservation Management are invited to join the DoD Legacy Resource Management Program, the Basing Directorate, the Directorate of Readiness and Training, Policy, and Programs, the Test Resource Management Center, the Office of the Director, Operational Test and Evaluation, and the Strategic Environmental Research and Development Program to:

- Exchange lessons learned from the public and private sectors!
- Share results of sustainability programs and projects!
- Participate in a broad spectrum of informative training workshops!

The conference registration is free but mandatory.

INTEGRATING ARCHAEOLOGICAL PREDICTIVE MODELS INTO THE CRM PROCESS

This free, one-day workshop in conjunction with the SMR Conference, will provide practical, hands-on experience in developing Geographic Information Systems (GIS) archaeological predictive models, as well as using predictive modeling to streamline National Historic Preservation Act (NHPA) and National Environmental Policy Act (NEPA) compliance. The workshop is for DoD cultural resource managers and GIS staff. The first six hours of the workshop will be for DoD technical GIS staff. Participants, using on-site computers, will learn how to build, validate and update archaeological predictive models. The second, two-hour segment of the workshop will be for DoD cultural resources and NEPA managers, and will focus on programmatic approaches to incorporating predictive models into the NHPA/NEPA compliance process. Maximum of 24 participants.

To obtain additional information on this free workshop, please contact::

Dr. Christopher Nagle
Statistical Research, Inc.
520-721-4309
cnagle@stricrm.com

To register for this Monday, August 10 workshop, please visit: <http://www.smrconference.com>.

2009 AIR FORCE CULTURAL RESOURCE MANAGERS WORKSHOP

Each year, U.S. Air Force cultural resources managers meet to discuss the latest issues, trends and challenges in military cultural resource management. Organized by Dr. Jim Wilde of AFCEE, the meeting took place in Atlanta, Georgia, April 21 and 22 in conjunction with the Society for American Archaeology conference. Structured to facilitate open discussion through an informal atmosphere, with a handful of formal presentations, the two day workshop resulted in the identification of several key cultural resource issues and challenges. The need for additional and improved artifact curation facilities, problems with housing privatization agreement documents, and Enhanced Use Leasing and its effects on historic properties were some of the priority issues raised and discussed by the group. Representatives from OSD participated in the discussions, creating an opportunity to share the broader DoD-wide perspective on some topics and hear both successes and challenges first hand from the field.



READ THIS

LEGACY PRE-PROPOSALS DUE EARLY!

In the quest to be more user-friendly and accommodating, the Legacy Program is trying something new. We are requesting pre-proposal submittals due to the Legacy office by midnight (local time) of **31 July**.

Although this date is one month **earlier** than previous years, the hope is to get the funding awarded in a timelier, efficient fashion. The **earlier** we receive and review pre-proposals, the **earlier** we can release the funding!

The Legacy staff understands that many prospective proposal authors are still honing ideas. Give us a call, and we will do our best to work with you and help you get the best pre-proposal submittal possible by the deadline.

The pre-proposal does not have to be as thorough as the full proposal (due 24 Sept). Merely convey the idea clearly by the pre-proposal deadline, **31 July**.

For advice on writing a good pre-proposal, please review the *April Cultural Resources UPDATE*, the Legacy Guidelines, and call the Legacy staff.

NEW NATIONAL REGISTER NOMINATION FORM

The National Register Nomination Form has a new expiration date! Issued by the Office of Management and Budget (OMB), the new expiration date on NPS Forms 10-900, 10-900a, and 10-900b is: 5/31/2012. Revised NPS NR forms are available in PDF and Word at:

<http://www.nps.gov/nr/publications/forms.htm>

The new Word NR form is slightly modified but still follows the basic directions from the NR Bulletin How to Complete the National Register Registration Form (formerly known as Bulletin 16A). Now, both Sections 7 and 8 provide space for summary paragraphs and the narrative description and statement of significance text spaces are continuous (with automatic page numbering), eliminating the need for continuation sheets.

Nominations that are in the “pipeline” will still be accepted by NPS with the old 1/31/2009 expiration date.

Any questions? Please contact Lisa Deline at 202-354-2239 or lisa_deline@nps.gov.

ARCHEOLOGICAL RESOURCES PROTECTION TRAINING PROGRAM

The Federal Law Enforcement Training Center (FLETC) presents this thirty-seven hour class which provides training in all aspects of an archeological investigation and subsequent prosecution of the crimes. This premier class is taught by accomplished instructors that are nationally recognized subject matter experts in the fields of law enforcement, archeology and law. The class cumulates in a twelve-hour archeological crime scene practical exercise where law enforcement officers and archeologist work as a team to investigate and document a crime scene. Attendees will gather and process physical evidence, write incident reports, executive summaries, search warrants, damage assessments, and provide testimony in a courtroom scenario.

XP-ARPTP-903 / Department of the Navy, Jacksonville, FL – September 14-18, 2009

XP-ARPTP-904 / San Juan Public Lands Center, Durango, Co – September 21-25, 2009

XP-ARPTP-101 / Apostle Islands National Lakeshore NP, Bayfield, Wisconsin – October 19 – 23, 2009

XP-ARPTP-102 / Jean Lafitte National Historical Park and Preserve, New Orleans, La – November – 02-06, 2009

This class is open to all sworn law enforcement officers, prosecutors and Federal Archeologist. To register please contact your agencies training representative at FLETC.

Contact FLETC Senior Instructor Charles Louke at (912)280-5188 for course information

2009 NAVY CULTURAL RESOURCE MANAGERS CONFERENCE

The annual Navy Cultural Resource Managers Conference met May 4-8 in Portsmouth, New Hampshire. The week kicked off with a one day Archaeological Resources Protection Act (ARPA) training course led by Todd Swain, National Park Service (NPS) Special Agent. Mr. Swain led discussion through his years of experience with the NPS and circuit court case studies.

Tuesday through Thursday, the conference attendees listened to presentations pertaining to Department of Navy CRM activities. Some focus areas of presentation and discussion included: overviews from NAVFAC HQ, USMC HQ, and OSD; Museums and Landscapes; Adaptive Use; and the Cold War. Keynote speakers included Col. Matthew Bogdanos, USMC, and Dr. Laurie Rush, Fort Drum, USA, who discussed archaeology in-theater and training.

Following an informative visit to the Portsmouth Naval Shipyard, the conference dispersed for a day of local tours, cultural immersion, and regional fare (such as lobsters!).

THE LAST ETHNIC MARKER TO FADE FROM A CULTURE IS THE WAY WE PREPARE FOOD. TO CELEBRATE DIVERSITY AND OUR HERITAGE A RECIPE WILL BE PUBLISHED EACH MONTH.

NEXT MONTH PLEASE SEND YOUR FAVORITE *INDEPENDENCE DAY* RECIPE TO
[HILLORI.SCHENKER.CTR@OSD.MIL](mailto:hillori.schenker.ctr@osd.mil)

NOTE: While this recipe is not 100% allergy free, it still looked tasty. Anyone with nightshade or egg allergies beware!



**ALLERGY FREE:
Purple Potato Salad with Cilantro**

RECIPE

2 lbs	purple potatoes	½ c	diced purple onion
1 ½ tsp	salt, divided	½ c	chopped fresh cilantro
1/8 tsp	fresh ground pepper	2 tbsp	chopped fresh parsley
½ c	diced celery	¾ to 1 c	mayonnaise
1 tsp	garlic	1 tbsp	lime juice

DIRECTIONS

Cut up Potatoes, place in medium saucepan. Cover potatoes with water and add 1 tsp. salt. Bring mixture to a boil, reduce head and cook potatoes until they are tender (about 20 minutes). Drain water from pan and set aside to cool. Combine celery, onion, and garlic in a large bowl. Toss potatoes with veggies, stirring in remaining salt and pepper. Add herbs, toss lightly. Add mayonnaise and lime juice, adding more of any ingredient to taste. Refrigerate for at least 4 hours before serving.

[Previous editions of the *UPDATE* can be found on the web](#)

LEGACY RESOURCE MANAGEMENT PROGRAM

The Legacy program was established by Congress in 1990 to provide financial assistance to DoD to preserve our natural and cultural heritage. The program assists the DoD in protecting and enhancing resources while supporting military readiness. A Legacy project may involve regional ecosystem management initiatives, habitat preservation efforts, historic preservation projects, archaeological investigations, invasive species control, Native American consultations, and/or monitoring and predicting migratory patterns of birds and animals.

See www.dodlegacy.org for more information.

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