

Department of Defense Legacy Resource Management Program

Cultural Resources UPDATE

Volume 4, Number 7 July 2007

WELCOME

The Conservation Conference—UPDATE

The DoD Sustaining Military Readiness Conference (SMRC) 2007 is here! Join Cultural Resources professionals, Natural Resources professionals, Range & Training professionals, and Sustainability professionals at the SMRC next week, July 30-August 3, in Orlando, Florida. While working together in workshops and listening to the numerous plenary and session speakers, you can also enjoy the area's Disney Magic. For more information see: www.sustainingmilitaryreadiness2007.com

The Legacy Resource Management Program

The Legacy Resource Management Program announces a call for pre-proposals focusing on the management, stewardship, and preservation of DoD's natural and cultural resources. The deadline for pre-proposals is **4 September** 2007. For more information, e-mail Hillori Schenker at Hillori.Schenker.ctr@osd.mil or phone, (703)604-1724.

INSIDE THIS ISSUE

- 1-2 WELCOME and NEWS
- 3 Announcements
- 4 DENIX
- 5 Conferences and Classes
- **6** Recipe and Miscellaneous

NEWS

Individual Turns Historical Site into Urban Training Complex at Camp Atterbury

BY DEBORAH ELLIOTT REPRINTED FROM THE MAY/JUNE ISSUE OF $PUBLIC\ Works\ Digest\$ by reader request



THIS AERIAL PHOTOGRAPH SHOWS SOME OF THE 980-ACRE PROPERTY THAT THE INDIANA NATIONAL GUARD ACQUIRED AND CONVERTED INTO THE MUSCATATUCK URBAN TRAINING CENTER.

PHOTO COURTESY OF KARSTIN CARMANY-GEORGE

Karstin Carmany-George is a new kid on the block at Camp Atterbury, Ind., where she manages cultural resources for the Indiana Army National Guard (INARNG). Yet, since she arrived just over two years ago, she has cleared the way for a historical hospital complex acquired in 2005 to be turned into an urban training center. INARNG acquired the self-contained community, once home to the Muscatatuck State Development Center, with its Soldier training mission in mind. The site included a hospital building and 67 other structures, such as power and sewer plants and a school, all of which have historic properties status. Before the accomplished, mission could be environmental mission had to be completed. Carmany-George was the driving force behind a speedy Section 106 process and the quick development and execution of a memorandum of agreement (MOA).

NEWS continued from page 1

Before INARNG officially took over the property, she was working with the State Historic Preservation Office (SHPO) and the local community to lay the ground work for the Muscatatuck Urban Training Center (MUTC) MOA. Normally the Section 106 process would take from three to five years for a district as large as the MUTC. With time of the essence, Carmany-George pushed through the process in about 16 months. She oversaw the inventory and evaluation of the 979-acre site; wrote an MOA among the INARNG, the National Guard Bureau and the Indiana SHPO; responded to the concerns of six other stakeholder groups; and achieved an expedited Section 106 process that not only enabled conversion of the site to a training area but also ensured the unrestricted use of the Muscatatuck buildings for Departments of Defense and Homeland Security training purposes.

In its first year of operation, more than 16,000 people from the military and other government and private agencies have honed their urban engagement skills at the MUTC. "Before Kari came on board, we weren't doing a good job communicating with our internal and external stakeholders," said Lt. Col. Rick Jones, supervisory environmental specialist for the INARNG. "She worked with the SHPO, local and state historic preservation groups and Native American tribes to streamline the process, build the MUTC and realize our urban training vision."

As important as it is, the MUTC is only one of more than 140 projects Carmany- George manages. In the last two years, she has cleared about 392 acres for new construction projects that have included more than 57 miles of tactical trail. She created and executes a cultural resources management program for an organization with more than 50 National Register-eligible structures scattered across the state and more than 400 archaeological sites located on the 33,000-plus acres of training land managed by INARNG.

Carmany-George is bringing all of these resources under an integrated cultural resources management plan to ensure that INARNG is in compliance with federal and state laws and regulations while balancing preservation and management of the resources with Soldier training and construction projects. She is also seeking to develop additional Section 106 agreement documents to streamline the process for repetitive actions that INARNG has at Camp Atterbury. Such agreements will save time and money, and will expedite the construction of additional training facilities. Carmany-George's efforts on behalf of the INARNG have earned her a Secretary of the Army Environmental Award for individual achievement in cultural resources management. Her efforts showcase the talent and dedication of the Army in the practice of environmental stewardship.

GEOPHYSICAL ARCHEOLOGICAL SURVEY AT POVERTY
POINT STATE HISTORIC SITE (16WC5) WEST CARROLL
PARISH, LOUISIANA BY TAD BRITT, MICHAEL
HARGRAVE, AND JANET SIMMS

The U.S. Army Engineer Research and Development Center announces the publication of a new document on its Web site.

A near-surface geophysical survey was conducted at three locations—portions of Mound E, West Sector, and Southwest Sector—at the Poverty Point site (16WC5), Louisiana, during 21-22 June 2001. Technologies employed included: magnetic field gradiometry, electrical resistivity, electro-magnetic in-phase/conductivity and penetrating radar. The gradiometer and resistivity results clearly indicate that these two geophysical approaches have the potential to greatly enhance research strategies and guide data recovery efforts within specific locations at the site. Problems in the manner in which certain resistivity datasets were collected and/or processed prevent their use in interpretations for all areas surveyed. The conductivity results generally reflect the topography of the surface expression of the site but did not yield the detailed data that were anticipated. Additional resistivity and conductivity surveys are needed to address the user/equipment problems encountered in this study. The ground penetrating radar results were inconclusive due to the high proportion of clay particles in the loess sediments and it is recommended that this technology not be applied to the site until further refinements are made to this technology to address the unique site-specific conditions.

If you wish to access/download the document (49 pages, 3.6 mb) in pdf format, the address is: http://libweb.wes.army.mil/uhtbin/hyperion/ERDC-SR-02-13.pdf



PHOTO COURTESY OF JOHN HAYNES, ARCHAEOLOGIST, MCB QUANTICO

John Smith's Virginia gold is possibly the mineral Matchqueon.

Call for Presentations

Traditional Building Exhibition and Conference

The Traditional Building Exhibition and Conference announces its annual Call for Presentations for the 2008 conferences. The 2008 Conference Tracks include: Sustainability, Residential Series, Traditionally Inspired New Construction, Preservation Practice, and Traditional Trades. Abstracts for the 12-15 March 2008 in Boston, Massachusetts conference are due **17 September 2007** and abstracts for the 18-20 September 2008 conference in Chicago, Illinois are due **7 April 2008**. For more information, and for the entry proposal form, visit: http://www.traditionalbuildingshow.com/RandR/about/contact_us.shtml

Call for Posters

Partners in Environmental Technology Technical Symposium & Workshop

The Strategic Environmental Research and Development Program (SERDP) and the Environmental Security Technology Certification Program (ESTCP) will hold the annual Partners in Environmental Technology Technical Symposium & Workshop, "Meeting DoD's Environmental Challenges," December 4-6, 2007 in Washington, D.C. During the symposium, there will be more than 350 posters on display to facilitate technology transfer among the approximately 1,000 attendees. Submit abstracts by **31 July 2007.** For more information about how to submit abstract, visit: http://www.serdpm.org/Symposium.

Call for Pre Proposals

Legacy Resource Management Program

The Legacy Resource Management Program announces a call for pre-proposals focusing on the management, stewardship, and preservation of DoD's natural and cultural resources. The deadline for pre-proposals is **4 September** 2007. For more information, e-mail Hillori Schenker at <u>Hillori.Schenker.ctr@osd.mil</u> or phone, (703)604-1724.

Call for Information

WPA/CCC QUESTIONNAIRE

E2M, in partnership with MacDill AFB and sponsored by Legacy, is compiling an inventory of active military installations that have extant buildings, structures, or landscape elements constructed by either the Works Progress Administration (WPA) or Civilian Conservation Corps (CCC). For CCC construction, it must be a building, structure, or landscape element that was constructed after the military took over the property. Please answer each of the following questions for each installation where you have WPA or CCC resources. Please return your completed questionnaires to **Sue Goodfellow** via email at sgoodfellow@e2m.net by **August 3.**

- 1. Respondent Contact Information and Installation
- 2. Provide a brief description or list of the resources on your installation.
- 3. Were the resources built by the WPA or the CCC? In what year(s)?
- 4. Do you have any archival documentation about the construction project (e.g. maps, typical drawings, photographs, correspondence)
- 5. Are the resources federally owned?
- 6. Have the resources been previously evaluated for the National Register? If yes, were any eligible?
- 7. Does your state SHPO have any historic contexts or themes involving WPA or CCC resources?
- 8. Do you have any interpretive displays or museum exhibits relating to the WPA or CCC at your installation?

DENIX

DENIX is a great website full of interesting and valuable information on cultural resource management. It also contains many of the reports funded by Legacy.

FACT SHEETS:

<u>DoD Legacy Resource Management Program Expected</u> Products Submission Procedure

<u>Department of Defense National Historic Landmarks</u> (NHL)

A Programatic Approach to Determine Eligibility of Prehistoric Sites in the San Diego Subregion, Southern Coast Archeological Region, California, for the National Register of Historic Places (Legacy Project # 05-251)

<u>DoD Sustainability Application Guide for Historic</u> <u>Properties (Legacy Project # 04-220)</u>

Be sure to check the other CR pages: Archaeology, BRAC, Cold War, Curation, GIS, Guidance Documents, Historic Preservation, Historic Contexts, Links, Military Museums, National Historic Landmarks, Native Americans, Workshops/Conferences/Presentations, Preserve America, Program Alternatives, and Underwater Archaeology.

NPLD

The National Environment Education Foundation (NEEF) is abuzz with organizing the 14th annual National Public Land's Day (NPLD). Last year, over 1,100 sites participated in celebrating NPLD. This year, NEEF predicts 1,300!

The Legacy program is responsible for funding a total of 36 NPLD events, 7 of which involve cultural resources. Be sure to reserve **29 September** to volunteer, keeping in mind these locations:

- * Fort Drum Military Reservation, New York
- Carlisle Barracks, Pennsylvania
- Camp Bowie, Texas
- Camp Navajo, Arizona
- Shaw Air Force Base, South Carolina
- Fort Story, Virginia
- Quantico Marine Corps Base, Virginia

If you do not live near any of these 7 DoD installations, check out http://www.publiclandsday.org/index.cfm for a complete listing of NPLD events, and more information for volunteers

FRESH FACES AROUND THE OFFICE

SUBMITTED BY: KRISTIN KOSHGARIAN

This summer, 2007, Kristin Koshgarian, a student in the MA Program in Maritime Studies at East Carolina University, embarked on a unique and challenging summer internship opportunity. Kristin was chosen to develop and create a new and improved web site for the Public Works Department Annapolis (PWD) of the Naval Facilities Engineering Command Washington (NAVFAC), located at the United States Naval Academy. Directed by Lou Ann Broad, Community Planner, PWD Planning and Projects Development Branch, Kristin was tasked to not only provide a useful and informative intranet site, but also a public site, both that feature information on the historic facilities of the Naval Academy. In addition to web site development, Kristin attended the monthly meetings of the NPS Federal Training Work Group for Federal Preservation Officers, as well as participated in various networking opportunities within the field of historic preservation.

The summer internship was made possible through a Cooperative Agreement between the National Council for Preservation Education (NCPE) and the National Park Service. Public Works Annapolis supports NCPE and NPS internships as it provides the department opportunities to have high quality cultural resources and associated projects accomplished by talented students. Kristin would like to sincerely thank the Public Works Department Annapolis for their assistance in making the project a successful endeavor.

Kristin holds a Bachelor of Science degree in Anthropology from the University of New Mexico and has worked on archaeological projects in New York, North Carolina, New Mexico, Arizona, Colorado, and Cantabria, Spain. Her experience encompasses archaeological field and lab work, conservation, archival research, and database management.

For more information about NCPE and NPS summer internship programs, please visit:

http://www.preservenet.cornell.edu/internncpecurrent.html as well as www.nps.gov/hps/tps/hpit_p.htm

Coming soon mid-August 2007! Visit the new and improved PWD web site: http://www.usna.edu/PublicWorks/homepage.html



CALENDAR OF EVENTS

PACIFIC NORTHWEST PRESERVATION FIELD SCHOOL

PLACE: LAKE COEUR D'ALENE, IDAHO DATE: 5 AUGUST- 25 SEPTEMBER 2007

THE SECTION 106 ESSENTIALS

PLACE: HONOLULU, HAWAII DATE: 26-28 AUGUST 2007

CONSULTATION AND PROTECTION OF NATIVE

AMERICAN SACRED LANDS

PLACE: MADISON, WISCONSIN DATE: 10-11 SEPTEMBER 2007

INTERNATIONAL DOWNTOWN ASSOCIATION'S 53RD

ANNUAL CONFERENCE & WORLD CONGRESS

PLACE: NEW YORK, NEW YORK DATE: 14-18 SEPTEMBER 2007

CEMETERY PRESERVATION

PLACE: WASHINGTON, DISTRICT OF COLUMBIA

DATE: 17-18 SEPTEMBER 2007

CEMETERY LANDSCAPES: A PRACTICAL GUIDE TO

CARE AND MAINTENANCE

PLACE: WASHINGTON, DISTRICT OF COLUMBIA

DATE: 19 SEPTEMBER 2007

GREEN STRATEGIES

PLACE: SANTA FE, NEW MEXICO DATE: 20 SEPTEMBER 2007

SECTION 106: AN INTRODUCTION

PLACE: ANCHORAGE, ALASKA & BATON ROUGE, LOUISIANA

DATE: 24-26 & 25-27 SEPTEMBER 2007

CONFLICT RESOLUTION & NEGOTIATION TOOLS FOR CULTURAL AND NATURAL RESOURCES PROJECTS

PLACE: SAN SIMEON, CALIFORNIA DATE: 25-27 SEPTEMBER 2007

THE SECRETARY OF INTERIOR'S STANDARDS:

TREATMENT CONSIDERATIONS

PLACE: PHOENIX, ARIZONA
DATE: 26-27 SEPTEMBER 2007

IDENTIFICATION AND MANAGEMENT OF TRADITIONAL

CULTURAL PLACES

PLACE: ANCHORAGE, ALASKA DATE: 27-28 SEPTEMBER 2007

NATIONAL PRESERVATION CONFERENCE

PLACE: SAINT PAUL, MINNESOTA DATE: 2-6 OCTOBER 2007

MARITIME HERITAGE CONFERENCE 2007

PLACE: SAN DIEGO, CALIFORNIA DATE: 9-12 OCTOBER 2007

TRADITIONAL BUILDING EXHIBITION AND CONFERENCE

PLACE: New Orleans, Louisiana Date: 17-20 October 2007

CEMETERY MONUMENT CONSERVATION WORKSHOP

PLACE: PENSACOLA, FLORIDA DATE: 23-25 OCTOBER 2007

THE ASSOCIATION FOR PRESERVATION TECHNOLOGY INTERNATIONAL: OLD WORLD TECHNOLOGIES

ADAPTING IN THE NEW WORLD

PLACE: SAN JUAN, PUERTO RICO DATE: 3-7 NOVEMBER 2007

SERDP/ESTCP PARTNERS IN ENVIRONMENTAL

TECHNOLOGY TECHNICAL SYMPOSIUM & WORKSHOP

PLACE: WASHINGTON, DISTRICT OF COLUMBIA

DATE: 4-6 DECEMBER 2007

MILITARY MUSEUM HIGHLIGHT

NATIONAL MUSEUM OF HEALTH AND MEDICINE



Located in the Walter Reed Army Medical Center complex and open to the public, the National Museum of Health and Medicine is often forgotten by tourists in the museum-heavy town of Washington, DC.

The museum exhibits feature technological advances made in medicine throughout the history of the United States and US military. Some highlights include skeletal specimens from Civil War amputations, preserved organs displaying disease, medical and surgical instruments, videos about epidemics, and the history of microscopes.

The museum is open daily from 10:00 to 5:30, except for December 25. For more information, visit: http://nmhm.washingtondc.museum/

If you are interested in posting photographs, announcements, news articles, courses, or conference information please submit items to Hillori.Schenker.ctr@osd.mil

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 **SUMMERTIME** RECIPE TO

HILLORI.SCHENKER.CTR@OSD.MIL



SUMMERTIME RECIPE:

WATERMELON VIDALIA SALAD

4 cups watermelon in 1" cubes 1/2 cup raspberry vinegar

3/4 cup thinly sliced Vidalia onion 1- 2 t sugar (to taste)

DIRECTIONS

Combine the first 3 ingredients and chill 2 - 4 hours. Taste the salad and add sugar to taste. Serve ice cold within 4 hours of preparing.

~endorsed by Jim VanNess

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.

DISCLAIMER

With respect to documents and information referenced by means of hyperlinks on this publication, neither the U.S. Government, the U.S. Department of Defense (DoD), Plexus Scientific (website contractor) nor their employees and contractors make any warranty, expressed or implied, including the warranties of merchantability and fitness for a particular purpose with respect to documents available from Department of Defense websites, or from independent parties outside of DoD. Additionally, the U.S. Government, DoD, nor Plexus Scientific assume no legal liability for the accuracy, completeness, or usefulness of any information, product, or process disclosed herein and do not represent that use of such information, product, or process would not infringe on privately owned rights.

Requests to be added or removed to the Cultural Resources UPDATE distribution list may be sent to hillori.schenker.ctr@osd.mil