July 2018 Archeology E-Gram

NPS NEWS

Little Bighorn Battlefield National Monument makes Historical Photographs Available

Historic images in the Little Bighorn Battlefield NM museum and archival collections are among the most frequently requested items from the park. Now, the park is making over 1000 19th century historical images available to the public to view, search, and download via the NP Gallery Digital Image Archive. The images include 19th century photos from the Custer Collection, Bowen Collection, 7th Cavalry Collection, Marquis Collection, Camp Collection, and more.

The NP Gallery platform will allow the park to continue to add images and text to the Digital Archive as time and funding allow. This project was the result of many years of work and dedication by numerous offices and individuals, and funding from multiple projects, friends groups, and grants.

To access the Little Bighorn Battlefield NM collection, go to http://npgallery.nps.gov/LIBI.

Contact: Staffan Peterson, Chief, Integrated Resource Management, Little Bighorn Battlefield NM

Historic Jamestowne Battling Sea Level Rise

A study group of experts from USGS, NPS, and Jamestown Rediscovery is using high-tech tools to monitor ground water to combat and react to sea level rise at Historic Jamestowne. The group is trying to see how sea level rise impacts the island and its historic artifacts.

USGS placed a series of wells at five different sites on the island to monitor the water quality. Results indicate that water around the island is salty and acidic. As the water seeps into adjacent soils, it can cause historic artifacts to deteriorate more quickly, making recovery difficult.

The three-year study is near its end; researchers have already submitted a request for more funding.

By Niko Clemmons, WVEC-TV

Trio Accused of Vandalism at Missions Face Federal Charge

Three people accused of defacing San Antonio Missions NHS Missions San Juan and San José last month now are facing federal charges. A federal grand jury indicted Gabriella Petra Fritz, Sydney Elizabeth Faris, and Andres Castaneda, on one count each of depredation of government property, according to the U.S. attorney’s office for the Western District of Texas. The indictment alleges that between June 21 and 22, the three willfully used spray paint to deface the Visitor’s Center, which is federal property, at Mission San José and signage, resulting in more than $1,000 of damage.
The San Antonio Police Department and the National Park Service identified the three as suspects after authorities released video June 22 showing vandals using spray paint to deface the historic church.

By Jacob Beltran, my San Antonio

Court Decision Stands in Wilderness Watch vs. Creachbaum
Trail shelters and a cabin in Olympic Wilderness have standing and will remain standing, the U.S. 9th Circuit Court of Appeals has ruled. The 9th Circuit has rejected a legal challenge by Montana-based Wilderness Watch, which sued to force removal of four shelters and a cabin as incompatible with provisions of the Wilderness Act, which protects lands "untrammeled by man."

The protected structures, including the Canyon Creek Shelter, above Sol Duc falls, were built in the 1930's by a Civilian Conservation Corps crew. The Elk Lake Shelter, 15 miles up the Hoh River trail, has offered refuge to Mt. Olympus climbers for 91 years. The present shelter was erected by the National Park Service in 1963. Even more remote is the Wilder Shelter, 21 miles up the Elwha River.

This important ruling acknowledges that cultural resources can further the goals of the Wilderness Act, and that the NPS should be accorded deference to manage them appropriately.

FEDERAL NEWS

Department of the Interior Ignores Archeological Resources in Decision-Making
In a quest to shrink national monuments last year, senior Interior Department officials dismissed evidence that these public sites boosted tourism and spurred archaeological discoveries, according to documents the department released this month and retracted a day later.

Thousands of pages of e-mail correspondence chart how Interior Secretary Ryan Zinke and his aides instead tailored their survey of protected sites to emphasize the value of logging, ranching and energy development that would be unlocked if they were not designated national monuments.

Comments the department’s Freedom of Information Act (FOIA) officers made in the documents show that they sought to keep some of the references out of the public eye because they were “revealing [the] strategy” behind the review.

In April 2018, President Trump signed an executive order instructing Zinke to review 27 national monuments established over 21 years, arguing that his predecessors had overstepped their authority in placing these large sites off limits to development.

The executive order started a process that significantly reduced two of Utah’s largest national monuments, Bears Ears and Grand Staircase-Escalante, and has not ruled out altering others. The new documents show that as Zinke conducted his four-month review, Interior officials rejected material that would justify keeping protections in place and sought out evidence that could buttress the case for unraveling them.

These redactions came to light because Interior’s FOIA office sent documents to journalists and advocacy groups on July 16 that it later removed online. “It appears that we inadvertently posted an incorrect version of the files for the most recent National Monuments production,” officials wrote July 17. “We are requesting that if you downloaded the files already to please delete those versions.”
P. David Polly, president of the Society of Vertebrate Paleontology, said in an interview that there’s specific funding that comes with a monument designation, which BLM itself identified as one of the reasons behind the “increase” in archaeological finds. Polly added that the funding also accounts for why the number of paleontological finds in Grand Staircase-Escalante has risen from a few hundred before 1996 to several thousand. “This funding will disappear for the areas that are no longer in the monument,” he said.

From story by Juliet Eilperin, Washington Post

GRANTS AND TRAINING

None reported this month.

SLIGHTLY OFF TOPIC: Bureau of Land Management Accidentally Releases Site Locations

Federal officials mistakenly published confidential information on locations and descriptions of about 900 cliff dwellings, spiritual structures, rock art panels and other Native American antiquities in Utah. The BLM posted a 77-page report online that included unique identifiers for artifacts as it prepared to auction the most archaeologically rich lands ever offered for industrial use.

The document appeared on a BLM web page before the March oil and gas lease of 51,482 acres in a remote desert region of southeastern Utah. The BLM removed it and then reposted it with the detailed site descriptions blacked out. The report appeared online the last weekend in February and remained there for at least a few days – long enough for a state agency in Utah to download it and realize it violated the state’s privacy restrictions. The report’s appearance online unnerved Native Americans, and scientists who provided the BLM with archeological reports with the understanding that they would be kept secret.

In response to questions about how the confidential information ended up online, the BLM did not explain why the report was published. Attorneys representing Native American tribes declined to comment, citing ongoing negotiations with federal agencies on “delicate matters on a number of fronts.” The BLM’s release of confidential information occurred as its understaffed field offices are under strain from an Executive Order issued by President Donald Trump last year to relieve the energy industry of “regulatory burdens.” A directive from the Department of Interior urged these offices to speed auctions of public lands by truncating scientific review and comment periods.

The 43 parcels in Utah that the BLM auctioned to oil and gas companies contain 1,282 archaeological sites and likely hundreds of undiscovered ones. Of those, 899 were identified by a unique combination of numbers and letters known as a “Smithsonian trinomial,” which catalogs each relic or building by the state and county where it is located.

The mistakenly released report didn’t include global positioning coordinates for those sites, but it did list them by parcel numbers that corresponded with maps published on the BLM’s website. It also contained proper names of archaeological sites, types of relics, numbers of sites on each parcel and the tribes that might have built them, which indicates their age.

The release of the report is the latest controversy in an intensifying debate about how to protect the nation’s heritage as development and tourism explode across the West. The BLM – which manages nearly 950 million surface and subsurface acres, primarily in 12 Western states – oversees leasing land to oil and
gas companies. It’s required to ensure federal lands are available for multiple uses while also protecting cultural resources. These two responsibilities collided in the March 20 auction of lands in Utah.

The administration’s expedited move to open public lands to energy exploration puts at risk scores of ancient buildings, vessels, petroglyphs and roads. An analysis of hundreds of pages of federal documents, memos, protest letters and interviews showed the BLM expedited lease sales without analyzing all available cultural resource data.

Under its regulations, the BLM must make a “reasonable and good faith effort” to identify historic properties with the assistance of consulting parties and tribes, who say keeping the information they provide secret is paramount to protecting these sites. “The internet has changed everything – now there is widespread information on sites that were completely unknown two or three years ago,” said Diane Orr, co-chairman of the conservation committee for the Utah Rock Art Research Association, a consulting party on the BLM lease sale in Utah.

States protect their cultural resources differently. Utah tightly restricts access. Only qualified archaeologists can access these computer systems, after receiving credentials and signing a user’s agreement with Utah’s State Historic Preservation Office. “The law would prohibit publicly publishing site locations and site names,” said Laura Peterson, a staff attorney with the Southern Utah Wilderness Alliance, which was a consulting party on the March sale. Her organization and several other parties signed a memorandum of understanding with the BLM to protect such information.

In a later statement, BLM officials stated that the posting of the initial report was intentional and “required by law.” The redacted report was posted as a courtesy after archeology and American Indian groups protested.

Several auctioned parcels are located near Hovenweep and Canyons of the Ancients national monuments. Inventories exist for only 2 percent to 55 percent of the parcels the BLM auctioned in Utah’s Grand and San Juan counties, where the parcels are located. About 1,000 new archaeological sites were discovered in fiscal year 2017 alone on land the BLM oversees in Utah.

From story by Jennifer Oldham, Reveal

Archeology E-Gram, distributed via e-mail on a regular basis, includes announcements about news, new publications, training opportunities, national and regional meetings, and other important goings-on related to public archeology in the NPS and other public agencies. Recipients are encouraged to forward Archeology E-Grams to colleagues and relevant mailing lists. The Archeology E-Gram is available on the News and Links page at www.nps.gov/archeology/public/news.htm on the NPS Archeology Program website.

Contact: Karen Mudar at karen_mudar@nps.gov to contribute news items and to subscribe.