

Modification Number 02 to
Task Agreement Number P15AC01018 / NAU-460
Cooperative Agreement H1200-09-0005
Between
The United States Department of the Interior
National Park Service
And
Northern Arizona University
DUNS No: 80-634-5542
P.O. Box 15200
Flagstaff, AZ 86011-5200

CFDA: 15.495

Project Title: Archeological Inventory and Significance Evaluations along Proposed Off-road vehicle Routes, Accessible Shorelines, and Designated Roads

Previous Federal Funding: \$180,012.00

Federal Funds Obligated by this Action: \$36,882.00

Total Amounts Federal Funds Obligated: \$216,894.00

Total Amount of Award (Includes all cost share): \$216,894.00

1. Period of Performance: July 1, 2015 – June 29, 2018

GENERAL

The purpose of this modification is to modify ARTICLE III, Section B – Project schedule and products.

Performance under this existing task agreement is directed toward the recipient's involvement in assisting the National Park Service (NPS) in partial fulfillment of compliance obligations under Section 106 of the National Historic Preservation Act (NHPA) for the *Glen Canyon National Recreation Area Off-road Vehicle Management Plan/Environmental Impact Statement (Plan)*. The current statement of work outlines a program of archeological inventory and significance evaluation for the purposes of identifying cultural resources within the area of potential effects, to evaluate their significance and eligibility to the National Register of Historic Places, and to assess site-specific impacts including those resulting from implementation of the Plan. The results of this program of activities will inform the development of resource stewardship planning at Glen Canyon and ensure meaningful Section 106 consultation concerning determinations of eligibility, effect, and proposed treatment recommendations for cultural resources potentially affected by implementation of the Plan.

During the course of performance, the NPS was informed of a cultural resource under imminent threat of total loss of significant archeological data resulting from implementation of the Plan. The NPS has determined that archeological data recovery is necessary and justified to mitigate the loss of significant data and preserve such data in the Glen Canyon museum collections. This task agreement modification is for the development of a research design and its implementation for archeological data recovery of the cultural resource: site GLCA 2016-01, an isolated hearth feature in the Orange Cliffs Unit of Glen Canyon.

This modification remains consistent with the objectives of the original task agreement to fulfill specific compliance obligations by demonstrating substantial progress towards meeting annual work plan and reporting requirements of the signed *Programmatic Agreement among the National Park Service, the Arizona State Historic Preservation Office, and the Utah State Historic Preservation Office Regarding the Off-road Vehicle Management Plan for Glen Canyon National Recreation Area* (PA). The proposed project also fulfills objectives of the CPCEU by providing technical assistance to the NPS and by providing research, management experience, and educational opportunities for NAU faculty, staff, and students. The NPS at Glen Canyon will complete the proposed task agreement modification with student participation and provide the opportunity to engage youth participants in archeological experience and professional training. This strong youth component fulfills the primary public purpose of this agreement.

MODIFICATION

1. ARTICLE III, Section B. The following is modified or added:

Under Task 2, modify the mileage for pedestrian inventory to increase from 10 to 17 miles as follows:

- Conduct Class III pedestrian field survey of up to 17 linear miles (ca. 408 acres) within the APE for proposed off-road vehicle routes defined as 60 meters on either side of the centerline.

The following task is added:

Task 5: Data Recovery at Archeological Site GLCA 2016-01

- Prepare a historic property treatment plan (HPTP) which shall include the following topics:
 - A description of the historic property, its integrity and character defining features and an explanation of its NRHP eligibility
 - A summary of previous research and applicable research issues
 - Proposed research questions and data needs
 - Field methods and justification in terms of research questions
 - Special analyses and justification in terms of research questions
 - Schedule and work effort needed to perform tasks (hours, budget, etc.)
 - Native American consultation regarding the research issues and questions
- Implement the HPTP through incorporating, as necessary, the following methods:
 - Hand excavation of the feature using standard archeological methods
 - Collection of samples for dating and analysis (e.g., C14, pollen, flotation, etc.)
 - Documentation of data recovery may include forms, field notes, hand-drawn maps, photographs, etc.

- Systematic auger testing in the vicinity of the feature to determine whether additional subsurface remains are present and may require additional treatment measures.

Products: HPTP describing the proposed treatment of adverse effects through documentation and research-driven data recovery. NAU will submit a draft of the HPTP for review and submission to Section 106 consulting parties under the PA regarding the Glen Canyon ORV Plan. NAU will make any required revisions resulting from review and consultation and submit copies of the final HPTP to the ATR by June 29, 2018. Copies will include one electronic version (PDF), one unbound and of archival quality, and ten hard copy bound by wire, plastic comb.

A final report describing the results of data recovery. NAU will submit a draft final report to the ATR for review and submission to Section 106 consulting parties. NAU will make any required revisions resulting from review and consultation and submit copies of the final HPTP to the ATR by June 29, 2018. Copies will include one electronic version (PDF), one unbound and of archival quality, and ten hard copy bound by wire, plastic comb. Submission of the final report to the ATR will be accompanied by all original field notes, photographs, forms, and any other form of documentation collected during data recovery. NAU will also submit one hard copy and one digital copy to Catherine Kisluk at Technical Information Center (TIC). Submissions to the ATR and TIC must be accompanied by an abstract suitable for public distribution.

Substantial Involvement: The NPS will provide to NAU all existing site information located in the administrative offices of GLCA and assist in acquiring information from other available sources. The NPS will jointly collaborate with NAU in developing the HPTP and conduct all necessary reviews and Section 106 consultation.

The NPS may provide to NAU field transportation and operators for up to three individuals by 4-wheel drive vehicle. The NPS may also provide transportation by air and determine personnel capacity as circumstances dictate. Any NPS personnel participating in data recovery will come equipped with the necessary tools and equipment to satisfy the goals and documentation standards of this project.

2. All other provisions remain unchanged

Requesting Official:

Name/Date

AWARDING OFFICIAL:



5 August 2016

Name/Date