**PR Number: R1510120089**

**Award Number:** **P12AC10077**

**Project Number: NAU-410**

**Park/NPS Unit:** Pipe Spring National Monument

**Title of Project:** TECHNICAL CONSULTATION ON STABILIZATION OF HISTORIC PONDS

PIPE SPRING NATIONAL MONUMENT, ARIZONA

**Administered through the:** Colorado Plateau Cooperative Ecosystem Studies Unit Cooperative Agreement Number H1200-09-0005

**CESU Partner:** Northern Arizona University

**Project Contacts**

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**Funding Information:**

**Amount Funded:** $23,000

**NPS Account Numbers (amounts in parentheses):** 1510-F111-C2S

**Fund Source (e.g., ONPS, FLREA, CRPP, CESU, etc.):** FLREA

[x] NPS Funding

[ ]  Is this funded using a reimbursable account number? If yes, IMR contracting needs a copy of the Interagency Agreement.

**Project Dates:**

**Start Date:** January 15, 2012

**Any Other Product Milestone Dates you need to include:** November 30, 2012 (Delivery of final reports and all project materials to PISP)

**End Date:** December 31, 2012

**PROJECT ABSTRACT:**

The objective of this project is to develop alternative recommendations for future stabilization of the historic masonry ponds at PISP that will maximize the functionality of the ponds as water retention features and minimize cyclical historic preservation maintenance. Recommendations will be sensitive to the environmental, cultural, and historical nature of the site.