**NPS**

**PROJECT SUMMARY**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Cooperative Ecosystem Studies Unit**  **Cooperative Agreement Modification** | | | | | |
| FUNDING AGENCY:**National Park Service** | | | | | |
| MODIFICATION NO.: **[ insert # ]** | | COOPERATIVE AGREEMENT NO.:**[ insert # ]** | | FUNDING AMOUNT: $ 80,000 | |
| INVESTIGATORS Contact Information: **Abe Springer, Department of Geology, Box 4099, Flagstaff, AZ 86011; ph 928-523-7198; e-mail**[**abe.springer@nau.edu**](mailto:abe.springer@nau.edu)  **Larry Stevens, Stevens Ecological Services, 928-774-4923; e-mail farvana@aol.com** | | | | | |
| PROJECT TITLE:**Inventory of Selected Springs of the Colorado Plateau** | | | | | |
| EFFECTIVE DATES**: -10/01/03 to 03/31/05** | | | | | |
| PROJECT ABSTRACT:We propose to conduct an inventory of selected springs on NPS lands across the Colorado Plateau to clarify patterns of water chemistry and physical variables in relation to elevation, aquifer geology and biological resources. | | | | | |
| **Agency Representative:**  Ron Hiebert, NPS Research Coordinator  CPCESU  Northern Arizona University  P.O. Box 5765  Flagstaff, AZ 86011-5765  Tel: (928) 523-0877  Fax: (928) 520-8223  Ron.Hiebert@nau.edu | **Agency Administration Representative**  Lynell Wright  Budget Assistant  Intermountain Support Office  Denver, CO 80225-0287  Tel: (303) 969-2654  Lynell\_Wright@nps.gov | | **Investigator:**  Abe Springer  Dept. Geology  Box 4099  Northern Arizona University  Flagstaff, AZ 86011  928-523-7198  abe.springer@nau.edu | | **Partner Admin. Contact:**  Winnie Ennenga, Director  Grant and Contract Services  Box 4130  Babbitt Administrative Center  Northern Arizona University  Flagstaff, AZ 86011    928 523-8319  Wilma.Ennenga@nau.edu |
| ***List of Key Words: springs, classification, ecosystem modeling, Colorado Plateau*** | | | | | |
| ***Agency Manager contact information @ Specific Park****: Lisa Thomas,* *National Park Service*  *Northern Arizona University*  *Flagstaff, AZ 86011*  *(928)523-9280*  *Lisa\_Thomas@nps.gov* | | | | | |
| *Annual Report Received:*  *Final Report Received:*  *Publications on File:* | | | | | |
| *This Modification is subject to all the provisions included in the Cooperative Agreement,****dated 6/22/99.*** | | | | | |
|  |  |  |  |  |  |

*Attach any supporting material as necessary.*