**NPS**

**PROJECT SUMMARY**

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| **Cooperative Ecosystem Studies Unit****Cooperative Agreement Modification**  |
| FUNDING AGENCY: **National Park Service**  |
|  MODIFICATION NO.: **[CESU info only]**  | COOPERATIVE AGREEMENT NO.:**1200-99-009** |  FUNDING AMOUNT: $ **30,000** |
| INVESTIGATORS Contact Information: UNIVERSITY CONTACT: Erika Nowak, Wildlife Biologist, USGS Colorado Plateau Field Station, 928-556-7462 x. 239 or Rod Parnell, PhD, Director, CPCESU, 928-523-3329. INVESTIGATOR: Trevor Persons, Research Specialist, USGS Colorado Plateau Field Station, 928-556-7462 x. 239 (project manager/contact)  |
| PROJECT TITLE:**Vertebrate and Vascular Plant Survey of the Rainbow Forest Wilderness Area****at Petrified Forest National Park**  |
| EFFECTIVE DATES**: January 1, 2003-January 31, 2005**  |
| PROJECT ABSTRACT:We propose to conduct surveys of the vascular plants, herpetofauna, birds, and mammals of the Rainbow Forest Wilderness Area from 2003-2004. These surveys will provide geo-spatially referenced data on species presence, temporal and spatial occurrence, and relative abundance to park management for wilderness planning. We will focus on documenting rare and sensitive species.  |
| **Agency Representative:**Ron Hiebert, NPSResearch CoordinatorCPCESUNorthern Arizona UniversityP.O. Box 5765Flagstaff, AZ 86011-5765Tel: (928) 523-0877Fax: (928) 520-8223Ron.Hiebert@nau.edu  | **Agency Administration Representative**Mary EstepBudget AssistantIntermountain Support OfficeDenver, CO 80225-0287Tel: (303) 969-2750Mary\_Estep@nps.gov | **Investigator:**Erika Nowak, Wildlife Biologist, USGS Colorado Plateau Field Station, Box 5614, Northern Arizona University, Flagstaff, AZ 86011928-556-7462 x. 239Erika.Nowak@nau.eduorRod Parnell, PhD, Director, CPCESU, 928-523-3329Roderic.Parnell@nau.edu | **Partner Admin. Contact: NAU Contact-**Trevor Persons, Research Specialist, USGS Colorado Plateau Field Station, Box 5614, Northern Arizona University, Flagstaff, AZ 86011928-556-7462 x. 239Trevor.Persons@nau.edu(project manager/contact)  |
| ***List of Key Words: [Insert key words]******Wilderness planning, herpetology, ornithology, mammalogy, botany, reptiles and amphibians, birds, mammals, plants***  |
| ***Agency Manager/Technical Representative from National Park - Include contact information @ Specific Park****:*Karen Beppler-Dorn, Resource Manager, PO Box 2217, Petrified Forest National Park, Arizona 86028, 928-524-6228 x. 263, Karen\_Beppler-Dorn@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.***  |
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*Attach any supporting material as necessary.*