# 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: **H1200-04-0002** | | FUNDING AMOUNT: $ 36,000 | |
| INVESTIGATORS’ Contact Information: Neil Cobb, (928) 523-5528 | | | | | |
| PROJECT TITLE**: Developing a Monitoring Protocol to Support Long-Term Monitoring of Ground-Dwelling Arthropods in National Park Service Units of the Southern Colorado Plateau Network** | | | | | |
| EFFECTIVE DATES**: September 1, 2006 – June 15, 2008** | | | | | |
| PROJECT ABSTRACT: **The overall purpose of the project described herein is to develop and test a rigorous and repeatable protocol for long-term monitoring of ground-dwelling arthropods, and to conduct pilot monitoring in pinyon-juniper woodlands at GRCA and MEVE. Pilot work is aimed at assessing the temporal and spatial variability with arthropod data and developing a baseline inventory of ground-dwelling arthropod species. It is intended that the resulting peer-reviewed monitoring protocol will be incorporated into long-term monitoring of ecosystem integrity in these NPS units of the Southern Colorado Plateau I&M Network.** | | | | | |
| **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) 523-8223  Ron.Hiebert@nau.edu | Agency Administration Representative Lynell Wright  Budget Analyst  Intermountain Region – Budget & Finance  P.O. Box 25287  12795 W. Alameda Parkway  Denver, CO 80225-0287  Tel: (303) 969-2654  Fax: (303) 969-2794  [Lynell\_Wright@nps.gov](mailto:Lynell_Wright@nps.gov) | | **Investigator:**  Neil S. Cobb  Director  Merriam-Powell Center for Environmental Research  P.O. Box 6077  Northern Arizona University  Flagstaff, AZ 86011  Tel: (928) 523-5528  Fax: (928) 523-8223  [Neil.Cobb@nau.edu](mailto:Neil.Cobb@nau.edu)  [http://www.mpcer.nau.edu](http://www.mpcer.nau.edu/) | | **Partner Admin. Contact:**  Wilma Ennenga  Director, OGCS  NAU  P.O. Box 4130  Flagstaff, AZ 86011  (928) 523-8319  Fax: (928) 523-1075  [Winnie.ennenga@nau.edu](mailto:Winnie.ennenga@nau.edu) |
| **List of Key Words: [Insert key words – list available under “Project Planning” at http://cpcesu.nau.edu]** | | | | | |
| **Key Official from National Park - Include contact information @ Specific Park or NPS Office**:  Lisa Thomas  NPS Program Manager  Southern Colorado Plateau Network  Northern Arizona University  P.O. Box 5765  Flagstaff, AZ 86011-5765  Tel: 928-523-9280  Fax☹928) 523-2014 | | | | | |
| *Annual Report Received:*  *Final Report Received:*  *Publications on File:* | | | | | |
| *This Modification is subject to all the provisions included in the Cooperative Agreement,* ***dated 6/18/04.*** | | | | | |

*Attach any supporting material as necessary.*