# 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 CoordinatorCPCESUNorthern Arizona UniversityP.O. Box 5765Flagstaff, AZ 86011-5765Tel: (928) 523-0877Fax: (928) 523-8223Ron.Hiebert@nau.edu | Agency Administration RepresentativeLynell WrightBudget AnalystIntermountain Region – Budget & FinanceP.O. Box 2528712795 W. Alameda ParkwayDenver, CO 80225-0287Tel: (303) 969-2654Fax: (303) 969-2794Lynell\_Wright@nps.gov | **Investigator:**Neil S. CobbDirector Merriam-Powell Center for Environmental ResearchP.O. Box 6077Northern Arizona UniversityFlagstaff, AZ 86011Tel: (928) 523-5528Fax: (928) 523-8223Neil.Cobb@nau.edu [http://www.mpcer.nau.edu](http://www.mpcer.nau.edu/) | **Partner Admin. Contact:** Wilma EnnengaDirector, OGCSNAUP.O. Box 4130Flagstaff, AZ 86011(928) 523-8319Fax: (928) 523-1075Winnie.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 ManagerSouthern Colorado Plateau NetworkNorthern Arizona UniversityP.O. Box 5765Flagstaff, AZ 86011-5765Tel: 928-523-9280Fax☹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.*