**NPS**

**PROJECT SUMMARY**

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| **Cooperative Ecosystem Studies Unit****Cooperative Agreement Modification**  |
| FUNDING AGENCY:**National Park Service**  |
|  MODIFICATION NO.: **ASU 01**  | COOPERATIVE AGREEMENT NO.:**1200-99-009** |  FUNDING AMOUNT: $ **30,000** |
| INVESTIGATORS Contact Information: **[please list all CO-Pis contact information]****Glen Rice (480) 965-7181** |
| PROJECT TITLE:**[ insert title ]****Surveying the Boundary of Casa Grand Ruins**  |
| EFFECTIVE DATES**:[start/end date]**10/01/00 through 10/01/01 |
| PROJECT ABSTRACT:**[� insert short description of project ]****Development is a critical resource threat to archaeological remains ancestral to Casa Grande and may adversely affect traditional sites and the visitor experience.� The City of Coolidge identified that archeological evaluation is critical.� Thus a partnership was formed among the NPS, Arizona State University (ASU), and Statistical Research, Inc. (SRI) to conduct a survey and produce the results for the public.� We propose to define the full boundaries of the Casa Grande settlement through archeological survey and subsurface testing.� The monument encloses the Classic period (AD 1200 to 1450) Hohokam irrigation community, an area less than 1 sq. mile, but the entire settlement was occupied nearly 1,000 years and may have covered up to 2 sq. miles.� The Archaeological Conservancy has arranged to preserve a part of the area to the east.� The survey will cover agricultural fields and empty lots to the west, north and south.� Limited backhoe trenching will be used to evaluate survey reliability, and to identify the distribution of prehistoric cemeteries, significant archaeological deposits, and areas lacking intact deposits.� This project will be of mutual benefit to the partners and public.� The City and NPS need this project during necessary community growth for informed planning, including compliance with state burial laws of concern to 6 tribes.� ASU will train archaeology students and volunteers as competent field workers, and SRI will meet a prime goal of public outreach with exhibit production.�**  |
| **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**Lynell WrightBudget AssistantIntermountain Support OfficeDenver, CO� 80225-0287Tel: (303) 969-2654Lynell\_Wright@nps.gov | **Investigator:**Glen E. RiceDept. of AnthropologyASUTempe, AZ 85283(480) 965-7181glen.rice@asu.edu  | **Partner Admin. Contact:**Marvin SilinsOffice of Research/Creative ActivitiesASUTempe, AZ 85287-1603(480) 965-4936marv.silins@asu.edu |
| ***List of Key Words: [Insert key words]***  |
| ***Agency Manager contact information @ Specific Park****:**Tinkle Jones, Western Archaeological and Conservation Center, Tucson, AZ**520-670-6501 ext. 239*  |
| *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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