**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: $ **141,579.00** |
| INVESTIGATORS Contact Information:PI=Douglas Rideout (970) 491-7234, Contract Administrator=Carmen Morales (970) 491-6684**]**  |
| PROJECT TITLE:**�� Phase 1 of Development of Advanced Fire Program Planning Model and other analytic support ]**  |
| EFFECTIVE DATES**: August 15, 2002 � August 20, 2004**  |
| PROJECT ABSTRACT:**To explore new structures for interagency fire program analysis systems.� The development of new program analysis systems with potential for joint interagency application is a major challenge to comprehensive federal fire management planning.� Assessment and design of new systems could greatly enhance the ability of federal agencies to produce cost-effective solutions to the nation�s wildfire and prescribed fire programs.� New systems would address market and non-market values, integration of GIS systems, cost-benefit, cost-effectiveness analysis and budget issues at local and national scales.� Duties include providing expert knowledge on economic theory, and structural approaches.�� Duties also include meeting with agency officials at the National Interagency Fire Center in Boise, Idaho and at other sites as appropriate, including meeting with working groups and/or fire management leadership groups at the Washington level.� May include travel to various central or remote sites.**  |
| **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 AnalystIntermountain Region � Budget & FinanceP.O. Box 2528712795 W. Alameda ParkwayDenver, CO� 80225-0287Tel: (303) 969-2654Fax: (303)969-2794Lynell\_Wright@nps.gov | **Investigator:**Dr. Douglas RideoutProfessor, Forest EconomicsColorado State UniversityFort Collins, CO 80523 | **Partner Admin. Contact: [please insert your local institution contact]:**Carmen MoralesColorado State UniversityFort Collins, CO� 80523 |
| ***List of Key Words: Fire Social & Economic Issues, Foret Recovery/post-fire effects (monitoring), Fire History***  |
| ***Agency Manager/Technical Representative from National Park - Include contact information @ Specific Park****:**Stephen Botti, Fire Program Planner, Fire Management Program Center, Boise, ID� 208-387-5210**Sue Vap, National Fire Management Officer, FMPC, Boise, ID 208-387-5225**Jeffrey Manley, Fire Planner/FPA Representative, FMPC, Boise, ID 208-947-3778**Sarah Robertson, Fire Planner, FMPC, Boise, ID 208-387-5222*  |
| *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.*