

# Chapter 4. Consultation and Coordination

## List of Preparers and Contributors

### **Christopher D. Adams – Zone**

**Archaeologist**, USDA Forest Service, Gila National Forest, Black Range and Wilderness Ranger Districts. Education: B.A.

Anthropology. Experience: 24 years of southwestern experience, been with the Forest Service the last 15 years, cultural resource specialist, tribal and SHPO consultation, grant and research proposals, publications and NEPA writing.

### **Melinda Benton – Wildlife Biologist**, USDA

Forest Service, Gila National Forest.

Education: B.S. Animal Science and Wildlife Management. Experience: habitat and endangered species management, consultation, NEPA writing and reviewing, invasive plant control; with the Forest Service since 1987.

### **Matthew Boisseau – Landscape Architect and Recreation Specialist**, TEAMS.

Education: Masters of Landscape Architecture, Texas Tech University, Lubbock; B.S., Recreation, Norwich University, Northfield, Vermont. Experience: landscape architect for the city of San Jose, California; worked for the Lincoln National Forest, New Mexico, and the Tongass National Forest, Alaska. Experience as an accessibility coordinator; project lead on outdoor recreation site, facility improvement, and enhancements projects; and as an interdisciplinary team specialist. Employed with TEAMS since 2008.

### **Joe Encinas – Forest GIS Coordinator**,

USDA Forest Service, Gila National Forest. Education: B.S. Forest Science from Oklahoma State University, 1994. Currently enrolled in the post-baccalaureate certificate in geographic information systems (GIS) from Penn State University. Experience: 17 years in GIS and forestry. Employed by the Gila National Forest since 2002. Specialize in data maintenance/management, spatial analysis, cartography, and archaeological GIS.

### **Gail Firebaugh-Smith – Forest**

### **Archeologist and Heritage Program**

**Manager**, USDA Forest Service, Gila National Forest. Education: B.A. and M.A. in Anthropology from the University of Colorado at Boulder, specializing in archeology. Experience: 35 years as an archeologist, working in 10 western states for contract firms, BLM and NPS; with the Forest Service since 1988 in Arkansas, Idaho, California and New Mexico; 21 years as forest archaeologist and heritage program manager including 12 years on the Gila.

### **Albert A. Flores – Acting Assistant NEPA Coordinator**, USDA Forest Service, Gila

National Forest. Education: B.S. Forestry from Northern Arizona University.

Experience: fuels specialist and fire ecologist. Started with USFS in 2000.

### **Amanda Gehrt – District Wildlife Biologist**,

USDA Forest Service, Gila National Forest, Quemado Ranger District. Education: B.S. Comprehensive Biology: wildlife; natural resources. Minor: geography. Experience: biological science technician, Gila National Forest, 2009-2010; farm planner/habitat restorations, Snohomish Conservation District, Everett, WA, 2006-2009; soil conservation technician, Natural Resources Conservation Service, Loup City, NE, 2003-2006.

### **Rene Guaderrama – Wildlife Biologist**,

USDA Forest Service, Gila National Forest, Black Range Ranger District. Education: B.S. of Agriculture, Wildlife Science; M.S. Forest Resources emphasis in fire ecology. Experience: 8 years in habitat and endangered species management, consultation, NEPA writing and reviewing, inventory and monitoring Mexican spotted owl and northern goshawk, analyzing habitat and wildlife use patterns using GIS and GPS.

### **Kathleen Hawkos – GIS Specialist**, USDA

Forest Service, Southwestern Region.

Education: M.S. Geography, emphasis in GIS.

Experience: technical background in GIS spatial analysis, wilderness needs and research natural areas assessments, ABV survey; GIS data collection, organization, maintenance and distribution with the Forest Service since 2004.

**Debby Hyde-Sato – Forest NEPA Coordinator**, USDA Forest Service, Gila National Forest. Education: B.S. Fish and Wildlife Biology. Experience: aquaculture in Philippines; threatened and endangered species recovery, interdisciplinary team leader and member; stream inventory; wildlife surveys; wildlife and fish habitat improvement; forest planning teams; appeals and litigation. Wildlife biologist, Umpqua and San Bernardino National Forests, 9 years combined; fisheries biologist, Siskiyou, Umpqua, Inyo and San Bernardino National Forests, 10 years combined; civil rights, Inyo National Forest, 3 years; NEPA program manager, Gila National Forest, 7 years.

**Annette Joseph – Range Program Manager**, USDA Forest Service, Gila National Forest. Education: B.S. Range Science and B.S. Animal Science, New Mexico State University, 1982. Experience: range program manager 2009-present, rangeland management specialist 1982-2009, rangeland management specialist trainee 1978-1981 (other USFS experience: NEPA resource planner 2001-2002).

**Erin Knolles – Assistant Forest Archaeologist**, USDA Forest Service, Gila National Forest. Education: BA in Anthropology. Experience: archaeological fieldwork; literature, record and archive searches; and report writing for 2.5 years in the Forest Service.

**Steven Kozlowski – Wildlife Biologist**, USDA Forest Service, TEAMS Enterprise Unit. Education: B.S. Wildlife Biology, Colorado State University. Experience: Forest Service district fish and wildlife biologist, various positions in Rocky Mountain Region and Pacific Northwest Region since 1989.

Work experience includes NEPA, endangered species consultation, field surveys, habitat improvement, land stewardship, environmental education, and habitat improvement.

**Carolyn Koury – Hydrologist**, USDA Forest Service, Southwestern Region, Gila National Forest. Education: B.S. Speech Communication, Northern Arizona University, 1991; M.S. Hydrology, University of Arizona, 1998. Experience: forest hydrologist on Gila National Forest 2002-present (2009); hydrologist on Apache-Sitgreaves National Forests, 1998-2002; hydrologist trainee on Apache-Sitgreaves National Forests 1994-1998.

**Lisa Mizuno – Environmental Coordinator - Forest Travel Management Coordinator**, USDA Forest Service, Gila National Forest. Education: B.S. Oceanography with a minor in biology; M.S. Interdisciplinary degree in fisheries and estuaries. Experience: fisheries biologist on the Six Rivers (1991-1999) and San Bernardino (1999-2003) National Forests. Interdisciplinary planner and assistant NEPA coordinator on the Gila National Forest since 2003, assisting, reviewing, and team leading various forest projects. Forest travel management coordinator since November 2005.

**Jerry A. Monzingo – Fishery Biologist**, USDA Forest Service, Gila National Forest. Education: B.S. Forest and Wildlife Biology with graduate work in fisheries. Experience: consultation, threatened and endangered species recovery, stream inventory and monitoring, riparian inventory and monitoring. Wildlife biologist, Gila National Forest 8 years, fishery biologist, Gila National Forest 6 years.

**Michael Natharius – Soil Scientist**, USDA Forest Service, Gila National Forest. Education: B.S. Agriculture with Major in Soil Science. Experience: terrestrial ecological unit inventory, riparian inventory and monitoring, vegetation inventory and

monitoring, burned area emergency response team leader and member, and interdisciplinary team specialist. Soil scientist with the Forest Service in Region 3 since 1991.

**Rex A. Null – Civil Engineer**, USDA Forest Service, Gila National Forest. Education: B.S. Civil Engineering, New Mexico State University. Experience: project manager for Burn Construction 2 years, civil engineer for Gila National Forest 18 years.

**Brian Park – GIS Specialist**, USDA Forest Service, Gila National Forest. Education: M.S. Applied GIS emphasis Rural Planning; Certificate in Parks and Recreation emphasis Wilderness Management; B.A. American History; B.A. English Literature. Experience: spatial data collection, management, analysis and presentation; GIS specialist at the Gila NF since Feb. 2009; GIS specialist for the Vale District BLM 2008; cartographer for Yellowstone National Park 2007; GIS technician for the city of Flagstaff 2005-06.

**Arthur Telles, Jr. – Wildlife Biologist**, USDA Forest Service, Gila National Forest. Education: B.S. in Wildlife Science and Fishery Science. Experience: 21 years with the Forest Service in three regions and five national forests; district fisheries biologist (5 years), forest fisheries biologist (2 years), district wildlife biologist (5 years), district wildlife/range/and watershed staff (3 years), and forest wildlife and fish program manager (6 years).

**John Titre – Forest Planner**, USDA Forest Service, Southwestern Region. Education: B.S. Natural Resource Management; M.S. Recreation Resource Development. Experience: qualitative and quantitative survey research, sampling, socioeconomic analysis, ROS and SMS analysis, collaboration, negotiation, hydropower licensing, ecotourism, and international development.

**Bob Schiowitz – South Zone Archaeologist**, USDA Forest Service, Gila National Forest. Education: B.A. Cultural

Anthropology/Archaeology. Experience: 31 years as a district and forest archaeologist with the Klamath, Kaibab and Gila National Forests; with Gila NF since 1984.

**Jeanne Schofer – Archaeologist**, USDA Forest Service, Southwestern Region. Education: B.A. Environmental Studies; M.A. Anthropology. Experience: heritage management, Section 106 consultation, NEPA, public archaeology, geographic information system geodatabases with the Forest Service since 2006.

**Justin Schofer – Wildlife Biologist**, USDA Forest Service, Gila National Forest. Education: B.S. Wildlife Management; M.S. Biology. Experience: habitat and endangered species management, consultation, NEPA writing and reviewing with the Forest Service since 2008.

**Laura Vallejos – Silviculturist**, USDA Forest Service, Southwestern Region. Education: B.S. Forest Management; Experience: vegetation effects modeling and NEPA analysis, silviculture vegetation prescriptions for wildlife habitat, fuels reduction, forest health, restoration, watershed improvement, reforestation, invasive and noxious weed control, with the Forest Service since 1991.

**David Warnack – Collaborative Forest Restoration Program Manager**, USDA Forest Service, Gila National Forest. Education: B.A. English Literature. Experience: Recreation program management for 7 years and trails program management for 6 years on the Black Range and Silver City Ranger Districts, Gila National Forest. Since 2008, managing collaboration and partnership for forest restoration projects.

**Antonio Ybarra – Wildlife Biologist**, USDA Forest Service, Gila National Forest, Silver City Ranger District. Education: B.S. Forest and Wildlife Biology. Experience: wildlife biologist, Gila National Forest 3 years, wildland firefighter 6 years.

### **Cooperating Agencies**

Catron County Commissioners  
Grant County Commissioners

Hidalgo County Commissioners  
Sierra County Commissioners

### **Tribes**

Pueblo of Acoma  
Alamo Navajo Chapter  
Ft. Sill Apache Tribe  
The Hopi Tribe  
Pueblo of Laguna  
Mescalero Apache

The Navajo Nation  
Ramah Navajo Chapter  
San Carlos Apache  
Ysleta Del Sur Pueblo  
Pueblo of Zuni

### **List of Agencies, Organizations, and Persons to Whom Copies of the DEIS Were Sent**

This draft environmental impact statement has been distributed to individuals who specifically requested a copy of the document and those who submitted comments during scoping. In addition, copies have been sent, or provided electronically, to Federal agencies, federally recognized tribes, State and local governments, and organizations representing a wide range of views. Federal, State and local governments that were provided with copies of the DEIS include:

Advisory Council on Historic Preservation  
Air Quality Bureau  
Apache-Sitgreaves National Forests  
Bureau of Land Management  
Cibola National Forest  
Coronado National Forest  
Environmental Protection Agency, Region 6  
Federal Aviation Administration  
Federal Highway Administration  
Grant Soil and Water Conservation District  
Lincoln National Forest  
National Marine Fisheries Service  
National Oceanic and Atmospheric  
Administration  
New Mexico Department of Agriculture  
New Mexico Department of Game and Fish  
New Mexico Department of Transportation  
New Mexico Environmental Department  
New Mexico Office of Communication  
New Mexico State Forestry Division  
New Mexico State Highway

New Mexico State Lands Office  
New Mexico Tourism Department  
Office of Environmental Policy and  
Compliance, USDI  
San Francisco Soil and Water Conservation  
District  
Santa Fe National Forest  
State Game Commission  
State Highway Commission  
State Historic Preservation Office  
U.S. Army Engineer Division  
U.S. Coast Guard  
U.S. Customs Service (U.S. Department of  
Treasury)  
U.S. Department of Energy  
U.S. Fish and Wildlife Service  
USDA APHIS PPD/EAD  
USDA National Agricultural Library  
USDA Natural Resource Conservation  
Service