Chapter 4. List of Preparers and Consultants

The following personnel were involved in preparation of the draft environmental impact statement (DEIS).

Table 105. Rim Country DEIS preparers and contributors

Annette Fredette Annette Fredette Int Le Bernadette Barthelenghi Bill Noble Brady VanDragt Co Cary Thompson GE 4F 4F 4F 4F 4F 4F 4F 6F 6F 6F	FRI Planning Coordinator, nterdisciplinary Team (IDT) eader Former) Recreation Program Manager, Apache-Sitgreaves NFs Former) 4FRI Wildlife Biologist Recreation Planner, Mogollon Rim Ranger	IDT Leadership, NEPA/Planning Recreation and Scenery Wildlife	M.L.A., University of Michigan, 2013. Years of Experience: 6 B.S., Forest Management, Northern Arizona University, 1978. Years of Experience: 27 B.S., Environmental Planning & Design, Rutgers University, 1991. Years of Experience: 27 M.S., Wildlife Sciences and Forest Sciences, Oregon State University, 1994; B.S., Wildlife Biology, University of Montana, 1985. Years of Experience: 26
Annette Fredette Int Le Bernadette Barthelenghi Ap Bill Noble (For Bid Discours) Brady VanDragt Coronal W Cary Thompson Fla	nterdisciplinary Team (IDT) Leader Former) Recreation Program Manager, Apache-Sitgreaves NFs Former) 4FRI Wildlife Biologist Recreation Planner, Mogollon Rim Ranger District,	Recreation and Scenery Wildlife	Arizona University, 1978. Years of Experience: 27 B.S., Environmental Planning & Design, Rutgers University, 1991. Years of Experience: 27 M.S., Wildlife Sciences and Forest Sciences, Oregon State University, 1994; B.S., Wildlife Biology, University of Montana, 1985. Years of Experience: 26
Bernadette Barthelenghi Bill Noble Brady VanDragt Co W Cary Thompson Fig. 20 Pr. Ap. 20 Pr. Ap	Program Manager, Apache-Sitgreaves NFs Former) 4FRI Wildlife Biologist Recreation Planner, Mogollon Rim Ranger District,	Scenery Wildlife	Design, Rutgers University, 1991. Years of Experience: 27 M.S., Wildlife Sciences and Forest Sciences, Oregon State University, 1994; B.S., Wildlife Biology, University of Montana, 1985. Years of Experience: 26
Brady VanDragt Brady VanDragt Co W Cary Thompson	Recreation Planner, Mogollon Rim Ranger District,	Wildlife	Sciences, Oregon State University, 1994; B.S., Wildlife Biology, University of Montana, 1985. Years of Experience: 26
Brady VanDragt Model Co W Cary Thompson Flag	Mogollon Rim Ranger District,	Daggartian	
Cary Thompson Fla		Recreation	B.S., Geography, Western Michigan University, 1996. Years of Experience: 21
	Vildlife Biologist, Flagstaff Ranger District, Coconino NF	Wildlife	B.S., Biology (fish and wildlife emphasis), Northern Arizona University, 1995. Years of Experience: 22
	, !	Recreation and Scenery	M.L.A., University of Arizona; B.S., Forestry, Northern Arizona University. Years of Experience: 26
Christopher Nelson Pr	Program Manager,	Riparian Resources,	B.S., Watershed Management, University of Arizona. Years of Experience: 39
No Christopher Welker an NF		Recreation and Lands	B.S., Forest Management and Spatial Information Management Systems, Colorado State University, 2002. Years of Experience: 15
Clint Dalton Ar	Archeologist, Tonto NF	Heritage Resources	M.A., Cultural Resource Management, Adams State University, ongoing; B.A, Anthropology, Metropolitan State University of Denver, 2005. Years of Experience: 11
	Former) Forest Tribal iaison, Coconino NF	Tribal Consultation	M.A., Applied Archeology, Northern Arizona University, 1998. Years of Experience: 18
	Coordinator	Monitoring and Adaptive Management Plan	M.S., Ecology, Colorado State University, 2007; B.S., Biology and Environmental Policy, Colby College, 1998. Years of Experience: 15
Dave Dorum La	Habitat, Evaluation, and ands Program Manager, Region I, AGFD	Wildlife/Aquatics	B.S., Wildlife Biology, Arizona State University, 1990. Years of Experience: 28
David Bailey GI		GIS, Data Analysis	*

Name	Title	DEIS Contribution	Education and Experience
Debra Crisp	Forest Botanist, Coconino NF	Botany	M.S., Forestry, Northern Arizona University, 2004. Years of Experience: 32
Deborah MacIvor	(Former) Forest Engineer, Apache- Sitgreaves NFs	Transportation	B.S., Civil Engineering, University of New Mexico. Years of Experience: 29
Delilah Jaworski	(Former) Social Scientist, Enterprise Program	Socioeconomics	M.S., Environment and Development, London School of Economics, 2008; B.A., Middle Eastern Studies, George Washington University, 2007. Years of Experience: 10
Denise Ryan	Archeologist, Payson Ranger District, Tonto NF	Heritage Resources	*
Dick Fleishman	4FRI Operations Coordinator	Operations	M.S., Public Administration, Northern Arizona University, 1990; B.S., Forest Management, Northern Arizona University, 1980. Years of Experience: 37
Esther Morgan	Forest Archaeologist and Tribal Liaison, Apache- Sitgreaves NFs	Heritage Resources	M.A., Bioarchaeology, Arizona State University, 1995; B.A., Anthropology, Humboldt State University, 1989. Years of Experience: 30
Gayle Richardson	Silviculturist, Black Mesa Ranger District, Apache- Sitgreaves NFs	Silviculture	B.S., Forestry, Northern Arizona University, 1981. Years of Experience: 36
Grant Loomis	Forest Hydrologist, Tonto NF	Watershed and Water Resources	M.S., Hydrology and Water Resources (all but thesis), University of Arizona, 1979. Years of Experience 39
Gregory Schuster	Recreation Program Manager, Tonto NF	Recreation	M.A., Parks, Recreation, and Tourism Management, North Carolina State University; B.S., Geology, University of North Carolina - Wilmington. Years of Experience: 22
Hannah Griscom	Habitat Specialist, AGFD	Wildlife/Aquatics	M.S., Rangeland Ecology and Watershed Management, University of Wyoming, 2007; B.S., Wildlife Biology, University of Arizona, 2000. Years of Experience: 15
Jami Clark	AGFD	Wildlife/Aquatics	*
Jeffery Thumm	Fire Management Specialist, Mogollon Rim Ranger District, Coconino NF	Fire and Fuels	B.S., Wildlife Ecology, Texas A&M University, 1993. Years of Experience 20
Jennifer Wright	Recreation Specialist, Enterprise Program	Recreation	M.S., Ecological Planning and Graduate Certificate in Ecological Economics, University of Vermont, 2011; B.S. Forest Management, Université Laval, Québec, 1999. Years of Experience: 18
Jeremy Human	(Former) Forest Fuels Specialist, Apache- Sitgreaves NFs	Fire and Fuels	Fire Ecology and Management Certificate, Northern Arizona University. Years of Experience: 26

Name	Title	DEIS Contribution	Education and Experience
Jessica Haas	(Former) Ecologist, Rocky Mountain Research Station	Fire Ecology and Air Quality	M.S., Natural Resource Management, University of Montana, 2010; B.A., Psychology and Anthropology, University of Albany, 2003. Years of Experience: 17
Jill Holderman	(Former) Forest Wildlife Biologist, Tonto NF	Wildlife	M.S., Land Use Planning, University of Nevada - Reno; B.S., Integrated Pest Management, University of Nevada - Reno. Years of Experience: 30
John Souther	4FRI NEPA Specialist	NEPA	M.S., Geography, University of Wisconsin - Madison, 2014; B.S., Geology, West Virginia University, 2003. Years of Experience: 3
John Wilcox	Wildlife Biologist, Payson Ranger District, Tonto NF	Wildlife	B.A., Wildlife and Range Management, Texas A&M University, 2001. Years of Experience: 12
Judy Adams	Forest Lands Team Leader, Coconino NF	Lands and Special Uses	B.S. Forestry, Michigan Technological University. Years of Experience: 31
Julie Rowe	Special Uses Program Manager, Coconino NF	Lands and Special Uses	B.A., University of California - Santa Cruz, 1992. Years of Experience: 25
Justin Schofer	4FRI Wildlife Biologist	Wildlife	M.S., Biological Science, Northern Arizona University, 2007; B.S., Wildlife and Fisheries Conservation, University of Massachusetts - Amherst, 1998. Years of Experience: 22
Katherine Sánchez Meador	Environmental Coordinator, Enterprise Program	NEPA	M.A., New Mexico State University, 1997. Years of Experience 16
Kathleen Sevy	Rangeland Management Specialist, Mogollon Rim and Red Rock Ranger Districts, Coconino NF	Range	B.S., Renewable Natural Resources, University of Arizona, 1985. Years of Experience: 30
Kelly Wolff	Habitat, Evaluation, and Lands Program Manager, AGFD	Wildlife/Aquatics	B.S., Environmental Resources with Wildlife Habitat focus, Arizona State University, 1999. Years of Experience: 19
Kendell Hughes	Rangeland Management Specialist, Black Mesa and Lakeside Ranger Districts, Apache- Sitgreaves NFs	Range	B.S., Agriculture, Lincoln University, 1992. Years of Experience: 27
Kimber Jones	(Former) Forest Landscape Architect, Tonto NF	Recreation and Scenery	B.S., Landscape Architecture, Iowa State University. Years of Experience: 26
Kit (Christopher) MacDonald	Soil and Watershed Program Manager, Coconino and Kaibab NFs	Soils	M.S., Forestry with soil science emphasis, Stephen F. Austin University, 1999. Completion of major course work toward Ph.D. in Forestry with soil science emphasis. Years of Experience: 23

Name	Title	DEIS Contribution	Education and Experience
Kristen Waltz	Economist, Enterprise Program	Socioeconomics	M.S., Resource Economics, University of Delaware, 2008; B.S., Natural Resource Management, University of Delaware, 2006. Years of Experience: 10
Margaret Hangan	Forest Archaeologist, Kaibab NF	Heritage Resources	M.A., Anthropology, California State University - Bakersfield, 2003; B.A., Anthropology, Pitzer College, 1989. Years of Experience: 30
Mark McEntarffer	Realty Specialist, Tonto NF	Lands and Lands Special Uses	B.S., Public Planning, Northern Arizona University, 1998. Years of Experience: 8
Mark Nigrelli	4FRI Geospatial Analyst	GIS, Data Analysis	GIS Graduate Certificate, University of Northern Arizona, 2011; B.S., Biology/Biopsychology and Cognitive Science, University of Michigan, 2004. Years of Experience: 11
Mary Lata	(Former) 4FRI Fire Ecologist	Fire Ecology, Air Quality	Ph.D., Geoscience, University of Iowa, 2006; M.S., Physical Geography, emphasis on fire and process geomorphology, University of Iowa, 1997; B.S., Interdisciplinary Studies, University of Iowa, 1995. Years of Experience: 20
Matthew Cole	(Former) 4FRI Wildlife Biologist	Wildlife	B.S., Wildlife, University of Minnesota, 1980. Years of Experience: 36
Matthew O'Neill	Forest Fisheries Biologist, Coconino NF	Aquatics	Ph.D., Biology, Northern Arizona University, 2012; M.S., Biology, Northern Arizona University, 2005; B.S., Biology, Florida Institute of Technology, 1999. Years of Experience: 8
Max Wahlberg	Fire Ecologist, Enterprise Program	Fire Ecology, Air Quality	B.A., Environmental Studies, Prescott College, 2004. Years of Experience: 16
Monica Boehning	(Former) Forest Silviculturist, Apache- Sitgreaves NFs	Silviculture	B.S., Forestry, Northern Arizona University. Years of Experience: 35
Nanebah Nez Lyndon	Tribal Relations Program Manager, Tonto NF	Tribal Relations	M.A., Anthropology, Arizona State University, 2013. Years of Experience: 9
Noah Bard	Forest Information Specialist (GIS), Coconino NF	GIS, Data Analysis	M.S., Applied Geospatial Sciences, Northern Arizona University, 2014; B.S. Parks and Recreation Management – Wildland Management, Northern Arizona University, 2004. Years of Experience: 9
Patricia Ringle	Silviculturist, Payson and Pleasant Valley Ranger Districts, Tonto NF	Silviculture	B.S., Forestry, Northern Arizona University, 2002; Years of Experience: 17
Patrick Moore	4FRI Silviculturist	Silviculture	USFS Certified Silviculturist, 2013 to Present; Ph.D., Forest Ecology, Utah State University, 2013; M.S., Forestry, Southern Illinois University, 2006; B.S., Biology, Maryville University, 1998. Years of Experience: 13

Name	Title	DEIS Contribution	Education and Experience
Patti (Mary) O'Connor	Forest GIS Coordinator, Tonto NF	GIS, Data Analysis	M.S., Forest Management, Northern Arizona University, 1990; B.S., Forest Management, Northern Arizona University, 1980. Years of Experience: 34
Paul Brown	Watershed Program Manager, Apache- Sitgreaves NFs	Hydrology and Riparian Resources	M.S., Hydrology, University of Idaho, 1998; B.S., Geology, University of North Dakota, 1993. Years of Experience: 19
Peter Pilles	Heritage Program Manager, Coconino NF	Heritage Resources	B.A., Anthropology, Arizona State University, 1967. Adjunct Professor at Northern Arizona University. Years of Experience: 51
Phillip Dobesh	(Former) Wildlife Biologist, Springerville Ranger District, Apache- Sitgreaves NFs	Wildlife	M.S., Wildlife Ecology, University of Nebraska – Lincoln, 2007; B.S., Fisheries and Wildlife, University of Nebraska – Lincoln, 2002. Years of Experience: 10
Randall Chavez	Recreation & Lands Staff, Sitgreaves Zone, Apache-Sitgreaves NFs	Recreation and Lands	B.S., Range Management, New Mexico State University, 1996. Years of Experience: 23
Randy (Lloyd) Fuller	(Former) 4FRI Silviculturist	Silviculture, Flexible Tool Box, Initial Modelling, Existing Conditions, No Action Alternative, Climate	Ph.D., Botany and Forest Pathology, Forest Entomology, and Mycology, Oregon State University, 1979; B.S., Forest Science, Northern Arizona University, 1974. Years of Experience: 35
Richard Gonzalez	Forest Silviculturist, Coconino & Kaibab NF	Draft Implementation Plan	USDA USFS Certified Silviculturist, 2011 to Present; B.A., Forestry Science with Ecological Restoration focus, Northern Arizona University, 2007. Years of Experience: 15
Rob Nelson	Habitat, Evaluation, and Lands Program Manager, Region II, AGFD	Wildlife/Aquatics	B.S., Wildlife Biology, Kansas State University, 2002. Years of Experience: 16
Robbin Redman	4FRI Planning Coordinator, Interdisciplinary Team (IDT) Leader	IDT Leadership, NEPA/Planning	BS- Forestry-University of Montana- 1994; BS Paralegal Studies- Providence University-2000l NEPA Certificate from Utah State University- 2003. Years of Experience: 28
Robert Madera	Forest Botanist, Tonto NF	Botany	M.S., Plant Biology and Conservation, Arizona State University, 2016; B.S., Conservation Biology, Arizona State University, 2013. Years of Experience: 6
Robert Rich	Southwestern Region, Forest Operations Specialist	Transportation	M.S., Forestry, University of Montana, 2012; B.S., Forestry, University of Montana, 1980. Years of Experience: 37
Roger Joos	Wildlife Biologist, Mogollon Rim Ranger District, Coconino NF	Wildlife	B.S., Wildlife Science, University of Arizona. Years of Experience: 19

Name	Title	DEIS Contribution	Education and Experience
Sharalyn (Shay) Peterson	Habitat, Evaluation, and Lands Specialist, AGFD	Wildlife/Aquatics	M.S., Forestry, Northern Arizona University, 2015; B.S., Commercial Photography/Anthropology, Northern Arizona University, 2009. Years of Experience: 10
	Aquatics Program Manager, Apache- Sitgreaves NFs	Aquatics	M.S., Wildlife Biology (Aquatic Emphasis), New Mexico State University, 2007; B.S., Wildlife Conservation Biology (Aquatic and Terrestrial), Arizona State University, 1997. Years of Experience: 24
Steve Rosenstock	Statewide Coordinator, Habitat Enhancement, AGFD	Wildlife/Aquatics	B.S., Fishery and Wildlife Biology, Colorado State University, 1984; M.S., Fishery and Wildlife Biology, Colorado State University, 1988. Years of Experience: 30
Steven Johnson	(Former) Engineer, Sitgreaves Zone, Apache-Sitgreaves NFs	Transportation	B.S., Civil Engineering, University of Arizona, 1991. Years of Experience: 26
Suzanne DeRosier	Wildlife Biologist, Black Mesa Ranger District, Apache-Sitgreaves NFs	Wildlife	B.S., Zoology, University of Washington, 1985. Years of Experience: 28
Theresa Tanner	(Former) Aquatics Program Manager, Apache-Sitgreaves NFs	Aquatics	M.S., Fisheries Science, University of Alaska - Fairbanks, 2008; B.S., Wildlife Biology, University of Alaska - Fairbanks, 2004. Years of Experience: 19
Thomas Runyon	Hydrologist, Flagstaff and Mogollon Rim Ranger Districts, Coconino NF	Soils and Watershed	M.S., Environmental Engineering, University of Arizona, 1989; B.S., Geology, Northern Arizona University, 1985. Years of Experience: 30
Victor Morfin		Fire Ecology and Air Quality	M.S., Forest Science, Northern Arizona University, 1998. Years of Experience: 29
William Dudley		Fire Ecology and Air Quality	Fire Ecology and Management Certificate, Northern Arizona University, 2018. Years of Experience: 4

^{*} Biographical information unavailable

List of Contributors

Several other individuals contributed to development of the DEIS by providing data, attending internal planning meetings, or providing content review:

Angela Abel Shana Fitzpatrick Thomas Greene

Jeff Leonard Christina Akins Mark Swift David Johnson

Orry Hatcher Shane Baca Michael Martinez

Catherine Luna Christine Crawford Timothy Gilloon

John Manthal Mary Price Dawnee Burson

Paula Coté Shannon Houlette Mike Dechter

Chandler Mundy Christopher Barrett Vernon Keller

Kenna Belsky Matt Turner

Rebecca Hoffman Tammy Hoem-Neher

Cheryl Prewitt Christopher Miller

Kristina Hill Melanie Lawrence