

PREPARERS AND CONTRIBUTORS

Special acknowledgement is deserved for the team assembled by National Area management to assist in the extended task of collecting information on roads and trails for this *General Management Plan*. All of them have been at the National Area for many years and some lived in the local area before the National Area's establishment. In alphabetical order, they are Tom DesJean, Howard Duncan, Robert Emmott, Tim Grooms, Wally Linder, and Lester Marcum.

Ron Cornelius made an equally special contribution by his steady and very able handling of the large data management aspect of the effort.

Superintendent Reed Detring saw sufficient importance in this plan to dedicate his and his staff's time over many months to its completion.

The following list identifies in alphabetical order the NPS personnel most involved with the completion of this *General Management Plan*. All National Area personnel contributed through reviews and significant suggestions. Personnel contributing to the previous draft published in February 2000 include additional names and are listed in that document.

Steve Bakaletz, Wildlife Biologist, Big South Fork NRRRA

Tom Blount, Chief of Resource Management, Big South Fork NRRRA

Ron Cornelius, GIS Specialist, Big South Fork NRRRA

Tom DesJean, Archeologist, Big South Fork NRRRA

Reed Detring, Superintendent, Big South Fork NRRRA

Robert Emmott, former Resource Management Specialist, Big South Fork NRRRA

John Fischer, Park Planner, Southeast Support Office, Lead Project Planner

Frank Graham, Chief Ranger, Big South Fork NRRRA

Effie Houston, Secretary, Big South Fork NRRRA

Mark Kinzer, Environmental Protection Specialist, Southeast Regional Office

Wally Linder, Trails Supervisor, Big South Fork NRRRA

Leslie Morgan-Smith, Wildlife Biologist, Big South Fork NRRRA

Steve Seven, Chief of Interpretation, Big South Fork NRRRA

Etta Spradlin, Biological Science Technician, Big South Fork NRRRA

Paul Stoehr, Assistant Superintendent, Big South Fork NRRRA

Chris Stubbs, Community Planner, Big South Fork NRRRA

This document is dedicated to all National Area personnel, who now have the long-term task of implementation.

Special mention is deserved for Jeanne Richardson, former employee, who compiled and prepared an early version of a road and trail plan, which served as an invaluable reference.

SELECTED REFERENCES

In addition to the publications and reports listed below, special acknowledgement is due the contributions of the staff of Big South Fork National River and Recreation Area, who provided information on resources, visitor use, and management of the National Area through interviews, meetings, and conversations.

Birchard, William, Jr. and R.D. Proudman, Appalachian Trail Design, Construction, and Maintenance, 2nd Ed., Appalachian Trail Conference, 2000

_____, *Trail Design, Construction and Maintenance, Appalachian Trail Conference, 1981*

Birkby, Robert C., Lightly on the Land: The SCA Trail-Building and Maintenance Manual, The Mountaineers, 1996

Chilman, Kenneth C., James J. Vogel, Jerry L. Conley, *Turkey Bay: Off-Road Vehicle Area at Land Between the Lakes: Monitoring Use and Impacts since 1973*, Southern Illinois University, Carbondale, June 1991

Colorado State Parks, Trails Program, *Trails and Wildlife Bibliography*, February 14, 1999

Colorado State Parks/Trails and Wildlife Task Force, *Planning Trails with Wildlife in Mind, A Handbook for Trail Planners*, September 1998

Campbell, Todd S., Kym Rouse Campbell, *Exploring Big South Fork National River and Recreation Area*, The Globe Pequot Press, Guilford, Conn., 2002

Coleman, Brenda D., Jo Anna Smith, *Hiking the Big South Fork*, Second Edition, The University of Tennessee Press, Knoxville, 1993

Deaver, Brenda G., Jo Anna Smith, and Howard Ray Duncan, *Hiking the Big South Fork*, Third Edition, The University of Tennessee Press, Knoxville, 1999

Demrow, Carl and David Salisbury, *The Complete Guide to Trail Building and Maintenance*, Third edition, Appalachian Mountain Club Books, Boston, 1998

Evaldi, R. D., Garcia, R., 1991, Quality of South Fork Cumberland River, near Stearns, Kentucky, in *Proceedings of the Second International Conference on the Abatement of Acidic Drainage: Ottawa, MEND Program, CANMET, Tome 3*, p. 417-424 (referenced in NPS 1997a)

Hooper, Lennon, *National Park Service Trails Management Handbook*, U.S. Department of the Interior, National Park Service, Denver Service Center, 1988

Howell, Benita J., 1981, *A Survey of Folklife Along the Big South Fork of the Cumberland River*. Report of Investigations No. 30, Department of Anthropology, University of Tennessee, Knoxville

Iowa State University, (soils information), <http://www.statlab.iastate.edu/cgi-bin/osd/osdname.cgi?-P>

Jamestown Regional Planning Commission, *Comprehensive Plan, Jamestown, Tennessee, 1982-2002*, assisted by Tennessee State Planning Office, Upper Cumberland Section, 1982

Kentucky Department of Local Government, *Outdoor Recreation in Kentucky: A Five-Year Assessment and Policy Plan: 1995-1999*, 1995

Lincicome, David, Stewardship Ecologist, TN Department of Environment and Conservation, Division of Natural Heritage, personal communication, 1998

Manning, Russ, *Exploring the Big South Fork, A Handbook to the National River and Recreation Area*, Mountain Laurel Place, Norris, TN, 1994

Manning, Russ, *An Outdoor Guide to the Big South Fork National River and Recreation Area*, Second Edition, The Mountaineers Books, Seattle, WA, 2000

Marion, Jeffrey L., *Assessing and Understanding Trail Degradation: Results from Big South Fork National River and Recreation Area*. Draft Report. U.S. Geological Survey Patuxent Wildlife Research Center, Cooperative Park Studies Unit, 80 pages, 2004

McCreary County Heritage Foundation, *Master Plan, 2002-2102, The Second Centennial*, January 1, 2001

McGivney, Annette, *Leave No Trace*, The Mountaineers, 1998

Meyer, Kevin G., *Managing degraded off-highway vehicle trails in wet, unstable, and sensitive environments*, U.S. Department of Agriculture, Forest Service, Technology and Development Program, (0223-2821-MTDC), 2002

Monlux, Steve and Brian Vachowski, *Geosynthetics for trails in wet areas*, U.S. Department of Agriculture, Forest Service, Technology and Development Program, (0023-2838-MTDC), 2000

National Park Service, 2001, *Management Policies*

_____, 1999, Cultural Landscape Inventory, Big South Fork NRRRA (review draft)

_____, 1999, *Draft Trails Plan/General Management Plan Amendment/Environmental Impact Statement*, Delaware Water Gap National Recreation Area

_____, 1999, *Trails Rehabilitation Guide for 1999/Environmental Assessment*, Great Smoky Mountains National Park

_____, 1997a, *Water Resources Management Plan: Big South Fork National River and Recreation Area*, prepared by TN Department of Environment and Conservation, Division of Water Pollution Control, Watershed Management Section, Hamilton, B., and Turrini-Smith, L.

_____, 1997b, *Water Resource Division Report* (draft), Jennings, S.

_____, 1997c, *Climbing Management Plan* (working draft), Big South Fork NRRRA

_____, 1996, *Resource Management Plan*, Big South Fork NRRRA

_____, 1995, *Roads and Trails Management Plan* (working draft), Big South Fork NRRRA

_____, 1994, *An Assessment of Trail Conditions in Great Smoky Mountains National Park*, Great Smoky Mountains NP (contractor: Jeffrey L. Marion, Virginia Tech Cooperative Park Studies Unit)

_____, 1994, *Management Objectives Workshop*, Big South Fork NRRRA

_____, 1993, *Guiding Principles of Sustainable Design*, Denver Service Center

_____, 1993, *Statement for Management*, Big South Fork NRRRA

_____, 1991, *Roads and Trails Study/Environmental Assessment*, Ozark National Scenic Riverways

_____, 1986, *Water Resource Division Report 86-7, Big South Fork National River and Recreation Area: Water Quality Report 1982-84*, Rikard, M., Kunkle, S., and Wilson, J. (referenced in NPS 1997a)

_____, 1984, *Park Road Standards*

_____, 1983, *NPS Trails Management Handbook*, Denver Service Center

_____, 1982, *Trail Plan*, Rocky Mountain National Park

_____, 1979, *Great Smoky Mountains National Park Trail Maintenance Handbook*

Riter, Jan and Mike Riter, 2002, *Trail Maintenance*

_____, 2001, *Trail Design and Layout*

_____, 2001, *Trail Construction*

Scott County Soil Conservation District, *The Bear Creek Watershed* (pamphlet), 1996

Steinholtz, Robert T. and Brian Vachowski, *Wetland trail design and construction*, U.S. Department of Agriculture, Forest Service, Technology and Development Program, (0123-2833-MTDC), 2001

Tennessee Department of Environment and Conservation, Natural Heritage Division, *Twin Arches State Natural Area: Draft Management Plan*, March 2001

_____, *Honey Creek Pocket Wilderness State Natural Area: Draft Management Plan*, March 2001

_____, Recreation Services Division, *Tennessee State Recreation Plan: 1995-1999*, 1995

Tennessee State Planning Office, East Tennessee Section, *Comprehensive Plan, Scott County, Tennessee, 1982-2002*, 1982

The Nature Conservancy, *Rivers of Life: Critical Watersheds for Protecting Freshwater Biodiversity*, available from the TNC website at tnc.org/library/pubs/rivers

University of Minnesota, *Maintaining the Quality of Park Resources and Visitor Experiences: A Handbook for Managers*, Department of Forest Resources, Cooperative Park Studies Unit, 1998

University of Tennessee, *Recreational Impact Monitoring Plan: Double Arches, Big South Fork National River and Recreation Area*, Department of Forestry, Wildlife, and Fisheries, 1987

_____, *Visitor Use and Impact Sites: The Big South Fork, Phase I: Observational Study*, Department of Forestry, Wildlife, and Fisheries, 1983

US Army Corps of Engineers, *Big South Fork National River and Recreation Area, Master Plan, Design Memorandum, No. 7, Volume I*, 1981

US Army Corps of Engineers, US Department of the Interior, US Department of Agriculture, *Big South Fork, Cumberland River, Kentucky-Tennessee, Interagency Field Task Group Report*, 1969

US Census, <http://quickfacts.census.gov>

US House of Representatives, Conference Report to Accompany HR 10203, Water Resources Development Act of 1974, Report No. 93-796, 1974