

## 11. LIST OF PREPARERS

### U.S. Army Corps Of Engineers

Donald A. Becker (Ph.D., Ecology)—Twenty-six years' experience in water resource planning and environmental analysis.

Randy R. Boss (M.S., Environmental Engineering; B.S., Civil Engineering)—Twenty-nine years' experience in civil works management, environmental management, structural engineering, project management, and military design.

Lawrence J. Cieslik (B.S., Civil Engineering)—Twenty-seven years' experience in water resources study management, technical analysis, and operations.

Michael J. Egge (M.S., Mathematics; B.S., Mathematics and Engineering & Applied Science)—Fifteen years' experience performing hydropower economic studies.

Jody S. Farhat (B.S., Civil Engineering)—Eighteen years' experience in water management and hydrologic engineering.

Masato D. Flowers (B.S., Civil Engineering)—Twenty-nine years' experience in hydraulics and hydrology.

James K. Fredericks (M.S., Applied Economics; B.S. Economics)—Thirteen years' experience evaluating the economic effects of water resource projects.

Eugene K. Galloway (M.A., Outdoor Recreation and Park Administration; B.A., Anthropology)—Thirty-three years' experience in planning natural/cultural/recreational resources management at water resources projects, and interpretation and museum curation.

David P. Gjesdahl (M.A., Geography; B.S., Chemistry)—Twenty-nine years' experience in water resources analysis.

Mark C. Harberg (M.S., Fisheries Biology; B.S., Natural Resources)—Seventeen years' experience in water resources planning and environmental law compliance.

Rosemary C. Hargrave (M.S., Biology; B.S., Biology)—Twenty-four years' experience in regulatory and NEPA compliance and water resource planning.

Darla G. Helms (B.S., Electrical Engineering)—Twelve years engineering experience, five years electric power rate experience.

Charles A. Hillerson (B.S., Mathematics)—Twenty-seven years' experience in water resources studies.

Larry M. Kilgo (M.S., Agricultural Economics; B.S. Agricultural Economics)—Twenty-nine years' experience in hydraulics and hydrology.

John R. LaRandeau (B.S., Civil Engineering)—Twenty-three years' experience in the operations and maintenance of Missouri River bank stabilization and navigation project.

Douglas C. Latka (M.S., Fisheries Biology; B.S., Natural Resources)—Twenty-one years' experience in NEPA compliance and water resources planning.

Eric A. Laux (M.S., Fisheries; B.S., Biology)—Five years experience in fisheries biology and natural resources.

Patti L. Lee (A.G.S., General Business)—Twenty-seven years' experience in program, management, and financial development and analysis.

Charlie Little (B.S., Civil Engineering)—Seventeen years' experience in hydraulics, hydrology, and erosion control.

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- Roy F. McAllister, Jr. (M.S., Environmental Engineering; B.S., Civil Engineering)—Twenty-six years' experience in water resources study management.
- Warren J. Mellema (M.S., Civil Engineering; B.S., Agricultural Engineering)—Thirty-eight years' experience in hydraulics, hydrology, sedimentation, and river engineering.
- Richard H. Moore (B.S., Management of Human Resources)—Thirty-six years' experience in recreation, natural resources management, and environmental compliance.
- Jeanne W. Musgrave (B.S., Economics)—Twenty-two years' experience in planning and economic analysis.
- Elizabeth A. Newhouse—Fifteen years' experience in civil works and project management.
- Peggy A. O'Bryan (B.S., Parks Administration)—Twenty years' experience in natural resources and recreation management.
- Kimberley C. Oldham (M.S., Civil Engineering; B.S., Mechanical Engineering)—Eight years' experience in civil works and environmental projects.
- George A. Patenode (M.S., Water Resources Planning; B.S., Civil Engineering)—Forty-two years' experience in water resources activities.
- Thomas M. Pullen, Jr. PhD (B.S., M.S., Zoology; PhD, Forest Resources)—Twenty-two years' experience in water resources planning.
- Bob Riehl (B.S., Mathematics)—Eleven years experience in electric power contracting and thirteen years experience in electric power rates.
- Ralph R. Roza (B.S., Civil Engineering)—Twenty-seven years' experience in water resources planning with emphasis in hydropower and study management.
- Ronald C. Roberts (M.B.A., Finance; M.S., B.S., Economics)—Thirty-two years' experience in technical analysis and review, including technical study management.
- Juanita K. Russell (M.B.A., Finance; B.S., Economics)—Twenty-one years' economic and financial planning and analysis.
- John E. Schaufelberger (Ph. D., M.S., Civil Engineering; B.S., Electrical Engineering)—Fourteen years' experience in water resources study management and operations.
- Dennis L. Stephens (B.S., Civil Engineering; M.S., Civil Engineering)—Twenty-seven years' experience in hydrology and hydraulic engineering.
- Duane J. Sveum (B.S., Agricultural Engineering)—Thirty-two years' experience in hydrological engineering.
- Michael A. Swenson (B.S. Electrical Engineering)—Ten years' experience in Reservoir Control Center operations.
- Albert R. Swoboda, Jr. (M.S., Water Resources; B.S., Civil Engineering)—Thirty-one years' experience in hydraulics, hydrology, sedimentation, river engineering, and water resources.
- Arvid L. Thomsen (M.S., Civil Engineering; B.S., Agricultural Engineering)—Thirty years' experience in water resources and environmental planning.
- Daniel P. Whalen (M.B.A., Economics; B.S., Economics)—Twenty-five years' economic planning and analysis.
- Karen L. Wilson (B.S., Civil Engineering)—Fourteen years' experience in water resources.

David C. Wooster (M.S., Water Resources Engineering; B.S., Civil Engineering)—Thirty-one years' experience in Reservoir Control Center operations.

Chester R. Worm (B.S., Civil Engineering; M.S., Water Resources Engineering)—Thirty-four years' experience in water resources design and operation management.

## **Foster Wheeler Environmental**

Judy Brown—Twenty-two years' experience in desktop publishing, word processing, and graphics design in PageMaker and Freehand.

John C. Cannon (M.F.S., Forest Ecology; B.A., Biology)—Twenty-four years' experience conducting ecological investigations and assessments of impacts on vegetation and wildlife.

Thomas Cannon (M.A., Biology; M.P.H., Biostatistics; B.S., Fisheries Biology)—Twenty-six years' experience assessing impacts of water resources development on aquatic resources.

Dawn Carroll—Seven years' experience in word processing and document production.

Douglas M. Davy (Ph.D., Archaeology; M.A., Ethnology; B.A., Anthropology)—Sixteen years' experience in archaeology and cultural resources management related to water resources and hydroelectric development.

Laura de la Flor (B.S., Biology)—Sixteen years' experience assessing impacts of power and industrial development on wetland and terrestrial ecosystems.

Domoni Glass (B.S. Fisheries Biology)—Sixteen years' experience in fisheries management and biology.

James B. Glassley (B.A., Physical Geography)—Eight years' experience using computer cartography and Geographic Information Systems (GIS) on wildlife management, natural resource management, and hazardous waste projects.

Sybil Gooljar (B.A., English)—Sixteen years' experience in technical editing, coordination, and publication of engineering and environmental documents.

Amichay Greenstein (M.A., Development Economics; B.S., Business Administration/Accounting)—Eight years' experience in socioeconomic impact and feasibility analysis of construction, maintenance, and environmental projects.

Xiaoniu Guo (Ph.D., Civil Engineering; M.S., Civil Engineering; B.S., Water Resources and Hydrology) Fifteen years' experience as a water resources planning and hydrogeology specialist, emphasizing surface water and groundwater modeling, as well as statistical analysis.

Lon E. Hachmeister (M.S., Oceanography; B.S., Physics and Mathematics)—Twenty-nine years' experience in technical and administrative management of programs in applied sciences, water resources, and biological systems.

Ellen J. Hall (Ph.D., Resource Economics; M.Ag., Agricultural Economics; B.A., History/Economics)—Twenty-four years' experience in energy and natural resource planning and permitting, economic analysis, socioeconomic impact assessment, and environmental analysis.

Mike Hall (B.A., Music History)—Ten years' experience writing the wildlife sections of Environmental Impact Statements, Environmental Assessments, and Biological Evaluations for projects ranging from major land exchanges and large-scale prescribed burning programs to small timber sales.

Art Hirsch (M.S., Environmental Engineering; B.S., Fisheries and Wildlife)—Twenty-six years' experience in the water quality field.

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- Kenneth H. Johnson (Ph.D., Civil Engineering; M.S., Geotechnical Engineering; B.A., Mathematics and Philosophy)—Seventeen years' experience in groundwater and surface water hydrology, as well as specialized knowledge in modeling, statistics, and numerical modeling.
- Robert Loveless (Ph.D., Physics; M.S., Physics; B.S., Physics)—Twenty-three years' experience in simulation models, analysis tools, data acquisition systems, and graphics applications.
- Pamela Martin (B.A., Secondary Education)—17 years' experience in task management, project administration, quality control, budget tracking, forecasting, records management, procurement, public involvement programs, permitting, and water/sewer governance.
- Thomas H. Martin, Jr., P.E. (Certificate of Advanced Studies, Electronics; B.S., Civil Engineering)—Sixteen years' experience in hydrologic, hydraulic and water quality investigations and computer modeling, with emphasis on projects involving river, reservoir, and watershed management.
- Colleen McShane (M.S., Community Ecology; M.B.A., Project Management; B.A., Biology)—Twenty years' experience in conducting and managing terrestrial resource studies, including analyses of the effects of hydroelectric projects on wildlife and vegetation.
- Betsy J. Minden (M.U.P., Urban Planning; B.A., Biology)—Eighteen years' experience in land use planning, land development forecasting, land use and socioeconomic impact analysis, especially related to the construction of electric and gas utility facilities.
- Jennifer O'Neal (M.S., Aquatic and Fisheries Science; B.A., Environmental Science)—Five years' experience in conducting stream habitat assessments for the U.S. Forest Service and evaluating the impacts of land management activities and the success of restoration efforts.
- Marcy Rand (B.A., Journalism and Mass Communications)—Thirteen years' experience in technical editing and writing, and development and publication of public involvement materials.
- Tim Richards—Twenty-two years' experience in graphic design and art direction.
- Jennifer Rude (B.S., Zoology)—Seven years' experience in environmental research and consulting including wetland wildlife ecology studies, data management, data analysis, field logistics, and wildlife surveys.
- Lisa M. Russell (B.S., Fisheries/Biometrics)—Thirteen years' experience in data management for multidisciplinary environmental investigations, statistical analysis, and quality assurance of fisheries biology, environmental chemistry, and oceanography data.
- Mary-Clare Schroeder (B.S., Botany, MBA)—Two years' experience assessing impacts on wetlands, rare plants, and noxious weeds.
- Ronald W. Tressler (M.S., Wildlife Biology; B.S., Biology)—Twelve years' experience in preparing wildlife, endangered species, and mitigation sections of environmental impact statements for water resources projects.
- Raymond Walton (Ph.D., Hydraulics; M.S., Engineering Hydrology; B.S., Mathematics)—Over twenty years' experience as a water resources specialist in all aspects of surface water flows, water quality modeling, and groundwater contaminant transport.