CHAPTER 8

List of Preparers

8.1 CONSULTING TEAM

Jan Aarts

- Senior Project Scientist, Cardno ENTRIX
- M.S. Urban Planning, B.S. Urban Planning
- 25 years of experience preparing environmental documents and permit applications for a wide variety of transportation infrastructure projects.

Tim Abbe

- Technical Director, Cardno ENTRIX
- Ph.D. Geological Sciences, M.S. Geology, B.S. Geology
- 22 years of applied science and research experience in geology, geomorphology, environmental restoration, risk assessment, and self-mitigating flood and erosion protection.

David Buehler, P.E.

- Acoustical Engineer, ICF International
- B.S. Civil Engineering
- 28 years of experience in conducting noise impact analysis in the context of CEQA/NEPA documents for transportation, construction, industrial, energy, commercial, recreation, and other projects.

Brendan Belby

- Senior Project Scientist, Cardno ENTRIX
- M.S. Fluvial Geomorphology, B.A. Physical Geography
- 8 years of experience in fluvial geomorphology.

Katie Carroz

- Project Economist, Cardno ENTRIX
- M.A. Natural Resource Economics
- 13 years of experience in environmental compliance and permitting, including socioeconomic impact assessment.

Kimberly Demuth

- Technical Director, Senior Consultant, Cardno ENTRIX
- M.S. Historic Preservation of Architecture, B.A. Fine Arts and Design
- Over 30 years of experience in the historic preservation of architecture, cultural resource management, project management, and planning.

Larry Dominguez

- Senior Aquatic Ecologist, Cardno ENTRIX
- MES Aquatic Ecology and Environmental Science, B.S. Biological Sciences
- 22 years of experience in salmon ecology, watershed assessment, stream restoration, freshwater and marine ecology, natural resource management, and project and program management and development.

Lesa Erecius

- Environmental Research Associate, ICF International
- M.S. Pharmacology/Toxicology
- 3 years of experience in conducting environmental analyses for traffic, land use, recreation, and biological resources.

McLane Evans

- Senior Ecologist, Cardno ENTRIX
- B.S. Environmental Science, B.S. Political Science
- 11 years of experience in project management, compliance, due diligence site evaluations, and permitting in the ecological consulting field.

Kevin Freeman

- Managing Director, Cardno ENTRIX
- M.S. Geology, B.S. Geology
- Over 30 years of environmental, geosciences, and geotechnical experience.

Kevin Gabel

- Senior GIS/GPS Analyst, Cardno ENTRIX
- B.S. Geography
- 18 years of experience with various GIS software, ESRI, and ArcView as well as data collection, conversion, and analysis.

Katey Grange

- Project Scientist, Cardno ENTRIX
- MEM Coastal Environmental Management, B.S. Aquatic and Fishery Science
- 6 years of experience in environmental compliance and permitting, with natural resource management.

D. Eric Harlow

- Project Scientist, Cardno ENTRIX
- M.S. Hydrology, B.S. Geology and Resource Development
- 8 years of experience working on complex natural resource management issues.

Shannon Hatcher

- Senior Air Quality and Climate Change Specialist, ICF International
- B.S. Environmental Health and Safety
- 10 years of experience in environmental impact analysis, report preparation, and environmental noise monitoring.

Andrew Humphrey

- Environmental Research Assistant, ICF International
- B.A. History
- 2 years of experience in environmental analysis for land use and traffic and environmental permitting.

Jennifer Isett

- Senior Project Coordinator, Cardno ENTRIX
- B.F.A. Graphic Design
- Over 8 years of experience in coordinating large, complex regulatory compliance projects.

Karen Klosowski

- Senior Project Planner, Cardno ENTRIX
- Masters of Urban and Regional Planning, Masters of Landscape Architecture, B.S. Parks and Recreation
- Over 17 years of experience in managing and conducting environmental planning studies and environmental evaluations.

Melissa Klungle

- Staff Scientist, Cardno ENTRIX
- B.S. Fisheries and Wildlife Management
- Over 6 years of experience in environmental science consulting.

Heather Layes

- Aquatic Ecologist, Cardno ENTRIX
- MES Environmental Studies
- Over 8 years of experience in aquatic ecology.

Donna Lee

- Senior Consultant and Senior Economist, Cardno ENTRIX
- Ph.D. Agricultural Economics, B.S. Biology of Natural Resources
- 20 years of experience as a university professor, researcher, and economic consultant.

Paul Leonard

- Technical Director, Cardno ENTRIX
- M.S. Fisheries Science/Statistics, B.S. Aquatic Science/Biology
- 25 years of experience in managing and performing environmental assessments, restoration, and permitting.

Joan Lynn

- Technical Editor, egret, inc.
- 25 years of experience in editing environmental compliance documents.

Harry Oakes

- Habitat Restoration Planner, Biologist, Certified Arborist, ICF International
- B.S. Wildlife & Fisheries Biology
- 20 years of experience in habitat restoration planning and preparation of environmental documents, including EIS/EIRs, habitat restoration plans, construction documents, and mitigation and monitoring plans.

Steve Pavich

- Senior Economist, Cardno ENTRIX
- M.S. Agricultural and Resource Economics, B.A. Economics
- Over 10 years of experience in agricultural and natural resource economics.

Duane Paul

- Senior Consultant and Senior Associate, Cardno ENTRIX
- Ph.D. Agricultural Economics, M.S. Agricultural Economics, B.S. Agricultural Management
- 35 years of experience in financial, environmental, and resource analysis.

Jennifer Pierre

- Project Manager, Water Resources, ICF International
- B.S. Environmental Biology and Management
- 7 years of experience in management of complex water supply, flood control, and infrastructure EISs and EIRs.

Robert Preston

- Botanist/Wetlands Ecologist, ICF International
- Ph.D. Botany
- Over 19 years of experience in vegetation and wetlands investigations and environmental planning, permitting, impact analysis, and mitigation.

Kirk Ranzetta

- Cultural Resources Specialist, Cardno ENTRIX
- Ph.D. Urban Affairs and Public Policy, M.A. Urban Affairs and Public Policy, B.A. Historic Preservation
- Over 14 years of experience in cultural resources management, historic preservation, and environmental permitting.

John Robinson

- Senior Consultant, Cardno ENTRIX
- B.A. Architecture
- 31 years of experience in environmental planning, impact analysis, and environmental documentation.

Gregg Roy

- Project Director, ICF International
- B.S. Political Economy of Natural Resources
- 20 years of experience in large, multidisciplinary NEPA evaluations and CEQA environmental assessments for water resource development and flood control projects.

Heather Scotten

- Staff Architectural Historian, Cardno ENTRIX
- M.C.R.P. Community and Regional Planning, M.S. Historic Preservation, B.A. Anthropology
- Over 6 years of experience in cultural resources management and community planning.

Steve Seville, P.E.

- Project Director, ICF International
- B.S. Civil Engineering
- 13 years of experience in hydrology and hydraulic investigation and design on river and tidal systems for restoration and flood control.

Sandy Slayton

- Senior Staff Scientist, Cardno ENTRIX
- M.A. Ecology, B.A. Environmental Science
- Over 8 years of experience in environmental science consulting.

Laura Smith

- Air Quality and Climate Change Specialist, ICF International
- B.A. Environmental Studies
- 1 year of experience in air quality and climate change modeling, impact studies, and conformity analyses.

Jennifer Stock

- Landscape Architect, ICF International
- Bachelors of Landscape Architecture, Landscape Architecture
- 11 years of experience in NEPA visual resource analysis and environmental restoration design.

Alison Uno

- Staff Scientist and Project Coordinator, Cardno ENTRIX
- M.S. Sustainable Environmental Management, B.S. Marine Biology
- 10 years of experience in conducting data gathering, organization, and analysis; research and technical report writing; and field surveys.

8.2 U.S. ARMY CORPS OF ENGINEERS

Michael Chapman

- Chief of River Engineering and Restoration Section
- B.S. Civil Engineering
- 13 years of experience on Missouri River issues, including operation and maintenance of the navigation channel, river bed degradation, aquatic habitat improvement, and sediment.

William Covington

- Senior Biologist
- M.S. Fisheries and Wildlife, B.S. Fisheries and Wildlife
- 6 years as a fisheries field assistant with the Missouri Department of Conservation and 25 years with the USACE Kansas City District in environmental resources planning, working on impact assessment, ESA compliance and documentation, NEPA compliance and documentation, and fish and wildlife mitigation.

Todd Gemeinhardt

- Limnologist
- M.S. Fisheries and Wildlife, B.S. Fisheries and Wildlife
- 10 years as a fisheries management biologist with the Missouri Department of Conservation and 1 year as a limnologist for the USACE.

David Hibbs

- Regulatory Program Manager
- B.S. Biology and Criminal Justice
- 18 years with the USACE Kansas City District, with previous experience as a Park Ranger, Regulatory Project Manager, and Biologist/Project Manager on the Missouri River Recovery Program.

Kale Horton

- Regulatory Project Manager
- M.S. Natural and Applied Science, B.S. Wildlife Conservation Management, M.S. Engineering Management (Pending 2011)
- 3 years with the USACE Fort Worth District Regulatory Branch and 7 years with the USACE St. Louis District Regulatory Branch working on wetland and stream assessment, mitigation, and permitting.

Matthew Jeppson

- Assistant District Counsel
- J.D. Environmental Law, B.A. International Relations
- 7 years with the USACE Kansas City District generally focused on environmental law.

Michael McFadden

- Regulatory Specialist
- B.S. Biology
- 29 years with the Kansas Department of Wildlife & Parks as a District Fisheries and Wildlife Biologist and 1.5 years with the USACE Kansas City District Regulatory Branch as a Regulatory Specialist working on wetland and stream assessment, mitigation, and permitting and representing the district on the Division endangered species committee.

Timothy Meade

- District Archeologist
- M.A. Archeology, B.A. Anthropology
- 21 years of experience in cultural resources management, including 6 years with the USACE Kansas City District.

Jeanne Musgrave

- Regional Economist
- B.S. Economics
- 31 years of experience in planning and economic analysis, of which 27 years were with the USACE.

Allen Tool

- Hydraulic Engineer
- M.S. Civil Engineering, B.S. Civil Engineering
- 25 years of experience in hydraulic engineering and 10 years of experience in environmental engineering; registered professional engineer in Alabama and Mississippi.

Cody Wheeler

- Regulatory Project Manager
- M.S. Rangeland Ecology and Management, B.S. Wildlife and Range Resources
- 6 years with the USACE New Orleans District Regulatory Branch Surveillance and Enforcement Section performing wetland determinations and enforcement actions against Section 404 and Section 10 violations and over 6 years with the USACE Kansas City District Regulatory Branch working on wetland and stream assessment, mitigation, permitting, and NEPA analysis.