

Chapter 9—List of Preparers

Name	Position	Credentials
	Federal Highway A	dministration (FHWA)
Michelle Allen	Planning and Environmental Specialist Review	BS, Environmental Science10 years of experience
Janice Osadczuk	Environmental and Planning Specialist (formerly EIS Manager) Review	 BA, Biology MA, Zoology 39 years of experience
Larry Heil, PE	Air Quality/Environmental Specialist Review	 ME, Civil Engineering 24 years of experience
Bren George, PE	Senior Transportation Engineer, I-69 Design and Construction Oversight Manager Review	 BS, Civil Engineering MS, Civil Engineering w/ minor in Environmental Engineering 24 years of experience with NYSDOT and FHWA in design and construction, federal-aid highway program delivery, project development, and major project oversight
Karen A. Bobo PE	Assistant Division Administrator Review	 BS, Civil Engineering 23 years of experience with transportation and FHWA
Richard J. Marquis	Division Administrator Review	BS, Civil Engineering17 years of experience
	Indiana Department of	Transportation (INDOT)
Sandra Flum	<i>Project Manager</i> Review	 BS, Biology MPA, Public Administration 15 years of experience in public administration.
Tom Seeman, PE	<i>Project Manager</i> Review	BS, Civil Engineering37 years of experience
David Butts, PE	<i>Deputy Project Manager</i> Review	BS, Civil Engineering Technology27 years of experience
Laura Hilden	Director, Environmental Services Division Review	 MS, Biological Science MPA, Environmental Policy and Natural Resource Management 8 years of experience
Steve Smith	<i>Manager, Long Range Planning</i> Review	 BS, Urban Regional Planning MS, City Planning Trans 35 years of experience



Name	Position	Credentials
Thomas J. Warrner	Senior Environmental Manager, Ecology and Waterway Permitting Office Review	 BS, Environmental Management MSES, Water Resources 5 years of experience
Mary Kennedy	Team Lead, History Unit, Cultural Resources Review	 MS, Historic Preservation 11 years of experience
Patrick Carpenter	Manager, Cultural Resources Office Review	MA, Folk Studies12 years of experience
Kenneth McMullen, CHMM	Senior Environmental Manager, Hazardous Materials Unit Review	BS, Homeland Security6 years of experience
Ron Bales	<i>Air and Noise Specialist</i> Review	 BS, Natural Resources Environmental Science 7 years of experience.
Marlene Mathas, CHMM	Hazardous Materials Team Lead, Environmental Services Review	Bachelor of General Studies28 years of experience
Steve Sperry	Environmental Manager, Environmental Services Review	BS, Biology22 years of experience
Chris Andrews, LPG	Senior Environmental Manager, Environmental Services Review	AB Geology39 years of experience
Shaun Miller	Team Lead, Archaeology Unit, Cultural Resources Review	MA, Anthropology8 years of experience
	Bernardin-Lochmue	eller & Associates, Inc.
Keith Lochmueller	President, Principal Review	AD, Construction Technology57 years of experience
Tim Miller	<i>Project Manager</i> Project Manager	MPA, Public Management21 years of experience
David Isley	<i>Principal</i> Former Project Manager Cumulative Impacts	 BS, Mathematics and Computer Science MS, Urban and Regional Planning 37 years of experience
Michael Grovak	Deputy Project Manager – Technical Review Coordination/Review	 BS, Civil Engineering (Transportation Systems) 30 years of experience
Michelle Grovak	<i>Planning Assistant</i> Review	BS, Journalism21 years of experience
Lee Klieman, PE	<i>Transportation Engineer</i> Coordination/Review	ME, Civil Engineering15 years of experience



Name	Position	Credentials
Vince Bernardin, Jr., PhD	Senior Transportation Modeler Coordination/Review	PhD, MS, Transportation Engineering8 years of experience
Eric Swickard	Section Coordinator Coordination/Review	 BA, Telecommunications 9 years of experience in transportation planning/preparing environmental documents
Thomas H. Cervone, PhD	Principal, Deputy Project Manager – Mitigation, Environmental Technical Lead Coordination/Review	BS, PhD, Post Doctorate in Biology38 years of experience
Rusty Yeager	Senior Field Biologist Coordination/Review	BS, Biology23 years of experience
Jeremy Kieffner	Environmental Coordinator, Section 4, Permitting Manager Coordination/Review	BS, Public and Environmental Affairs20 years of experience
Kia Gillette	Deputy Project Manager – Environmental Analysis / GIS Environmental Biologist, Planner	 MSES, Environmental Chemistry 13 years of experience
Jason DuPont, PE	Deputy Project Manager – Karst, Permitting and Agency Coordination Environmental Engineering	 BS, Civil Engineering 15 years of experience in environmental engineering
Garre Conner	Environmental Geologist Coordination/Review	BA, Geology35 years of experience in karst hydrology
Matt Riehle	Environmental Scientist Coordination/Review	 MS, Wildlife and Fisheries Science 11 years of experience in environmental studies
Connie Ziegler	Researcher Coordination/Review	 BA, History MA, History 21`years of experience
Jaime Byerly	Environmental Biologist Coordination/Review	MS, Biology12 years of experience in environmental studies
Joe Dabkowski	Environmental Scientist Coordination/Review	 BS, Natural Resources Environmental Science 7 years of experience in environmental studies and GIS
Brooke Vorbeck	Environmental Technician Coordination/Review	 BS, Environmental Engineering Technology 6 years of experience in environmental studies
James Gulick, PE, SE	Chief Engineer, Principal, Engineering Technical Lead Coordination/Review	 BS, Civil Engineering (Transportation Systems) 43 years of experience with INDOT and private practice in bridge, road design and corridor studies
Brian Litherland, PE	Highway Design Lead Coordination/Review	BS, Civil Engineering22 years of experience in highway design



Name	Position	Credentials
Matt Schriefer, AICP	Land Use Planner Coordination/Review	 BS, Urban and Regional Planning MS, Urban and Regional Planning 8 years of experience
Cheryl R. Folz, PE, SE	Project Engineer Coordination/Review	BS, Civil Engineering14 years of experience
Dominick Romano, Jr., PE	Project Engineer Coordination/Review	BS, Civil Engineering14 years of experience
David Goffinet	Deputy Project Manager - Public Involvement Coordination/Review	 BA, Secondary Mathematics Education MS, Secondary Education 23 years of experience in public relations
Laurie Miller	Land Use Planner Coordination/Review	BS, Geography5 years of experience
	Michael B	aker Jr., Inc.
Kenton Zinn, PE, SE	Assistant Vice President Project Principal	 MS, Civil Engineering BS, Civil Engineering 19 years of experience in complex and standard bridge design
Willard C. McCartney, PhD	Assistant Vice President and NEPA Technical Services Manager Technical Assistance	 BS, Biology/Chemistry/Physics and History/Government MA, Biology PhD, Ecology 42 years of experience in preparation of NEPA documents, ecological, and environmental analyses
Irwin "Skip" Johnson	NEPA Technical Services Manager Technical Assistance	 BA, Environmental Science MS, Marine Biology 33 years of experience in preparation of NEPA documents, ecological, and environmental analyses
Christopher G. Gesing, PE	National Director, Rail & Transit NEPA Services Quality Assurance Manager	 BE & MSE, Civil Engineering 33 years of experience in transportation planning and design, environmental analysis, NEPA documents, and environmental mitigation design and compliance
Mary Jo Hamman, PE	<i>Project Manager</i> Project Manager	 BS, Civil Engineering 27 years of experience with INDOT and private practice in bridge, road design, and corridor studies



Name	Position	Credentials
James G. Peyton, PG	Sr. Environmental Geologist Deputy Project Manager – Environmental Lead Task Manager – Physical Science	 BA, Geology 23 years of experience in environmental investigations, analysis, remediation, and technical report writing
Julie Thurman, PE	Project Manager Deputy Project Manager – Engineering Lead Task Manager - Engineering	 BS, Civil Engineering 22 years of experience in roadway design and management
Susan Manes	Project Manager and Sr. Environmental Planner Document Preparation, Section 4(f)	 BA, Economics MS, Parks, Recreation, & Tourism Management (emphasis on Natural Resources Management) 26 years of experience in preparation and management of NEPA documents and projects
Christopher Spahr, AICP	Environmental Planner Document Preparation	 BS, Environmental Resource Management MS, Geoenvironmental Studies 4 years of experience in preparation of NEPA documents and corridor studies
Lisa Manning	Project Coordinator Coordination/Review	 10 years of experience in administration and coordination
Kurt T. Weiss	<i>Technical Writer</i> Technical Writer	 BA, English MA, Communications 29 years of experience in technical writing, public communication, and environmental research
Jodie Snyder	Transportation/Environmental Planner Task Manager – Socio-Economic/Community Impact Assessment	 BA, Geography MAS, Environmental Policy and Management 10 years of experience as environmental analyst and public outreach coordinator
Mary Keith Floyd, AICP	Assistant Vice President and Transportation Manager Socio-Economic/Community Impact Assessment	 BA, Environmental Science 17 years of experience with land use, social, and economic impact analyses
Tamara Keefe	Environmental Scientist / GIS Specialist Socio-Economic/Community Impact Assessment	 BA, Elementary Education BS, Wildlife and Fisheries Science 13 years of experience as environmental scientist and GIS specialist
Lorraine Richards, AICP	<i>Sr. Environmental Planner</i> Document Preparation, Farmlands, Environmental Justice, Section 4(f)	 AS, Environmental Technology 33 years of experience in preparation of NEPA documents, public outreach, planning, and environmental analyses
Margaret C. James, PMP	Project Manager II Technical/Document Support	 BS, Environmental Science MBA, Business Administration 16 years of experience in environmental investigations, analysis, remediation, and technical report writing



Name	Position	Credentials
Lorna Parkins, AICP	Assistant Vice President, Transportation Planning Socio-Economic/Community Impact Assessment	 BA, Planning / Urban Affairs MS, Applied Economics 25 years of experience in transportation planning, NEPA document preparation, socio- economic, land use, and indirect and cumulative
Debra White, CHMM Kevin Schroeder, PMP (formerly with	Environmental Manager Task Manager - Natural Resources Technical Manager Natural Resources	 impact analysis BS, Conservation 19 years of experience conducting ESAs and hazardous materials evaluations BS, Environmental Studies 23 years of experience conducting field studies under NEPA, FERC, FAA, and FHWA
firm) Edward J. Smail	Environmental Scientist Natural Resources	 BS, Biology BS, Chemistry 9 years of experience in natural resource investigations, biological assessment, NEPA documents, and Section 404/401 permitting
Richard Spitaler, PG	Environmental Geologist Geologist	 BA, Psychology BA, Geology 23 years of experience as professional geologist and project manager
Timothy Zinn	Architectural Historian Task Manager - Architecture	 BS, Accounting / Computer Science MA, Historic Preservation 26 years of experience in Section 106 documentation, including Historic Resource Surveys, Determination of Eligibility, Determinations of Effect, NRHP nominations
Jesse Belfast	<i>Cultural Resources Specialist</i> Architecture	 BA, English MA, History 10 years of experience with Section 106 compliance and surveys
Katherine Molnar	Architectural Historian Architecture	 BA, Art History MS, Historic Preservation 8 years of experience with Section 106 compliance and surveys
Christopher B. Owen	NEPA Project Manager and Architectural Historian Architecture	 BA, Economics MSHP, Historic Preservation Planning 25 years of experience in cultural resource management, historical research, survey and historical rehabilitation
Carol Peterson (formerly with firm)	Architectural Historian Architecture	 MURP, Urban and Regional Planning (Anthropology & Historical Archaeology) 45 years of experience in historical research, survey, and community development



Name	Position	Credentials
Stephen J. Hinks, RPA (formerly with firm)	Archaeologist Task Manager - Archaeology	 MA, Anthropology / Historical Archaeology 27 years of experience with prehistoric and historic archaeological surveys
Katherine Lombardi	Archaeologist Archaeology	 BA, Anthropology and History MA, Historical Archaeology 17 years of experience with Phase I, II, and III surveys
Andrew P. Kuchta	Air Quality & Noise Technical Manager Task Manager - Air Quality & Noise Analysis	 BA, Geography / Community, Urban, & Regional Planning 31 years of experience conducting air and noise studies for transportation projects worldwide
Kenneth J. Corti, PWS	Environmental Services Manager Technical Environmental Scientist - Air Quality & Noise Analysis	 BS, Natural Resources Conservation MS, Geography 30 years of experience with environmental planning and project management in environmental studies and compliance for transportation projects per NEPA
Michelle Herrell	Environmental Specialist Noise Analysis, Document Preparation	 JD, Law MA, Biology / Environmental Sciences 9 years of experience in preparation of NEPA documents and 3 years of experience in noise analyses
Aron Langley	Geographic Information Systems Task Manager - GIS	 MA, Geography / Geographic Information Systems 10 years of experience
Mark Fetch	GIS Technician Digital Mapping	40 years of experience in data collection and analysis in support of environmental planning projects
Justin Smith, PE	Project Manager Engineering	 BS, Civil Engineering MS, Business Administration 32 years of experience in transportation design and management
Joel Borrelli, PE	Highway Engineer Engineering	 BS, Civil Engineering 14 years of experience in transportation design
David Jackson, EIT	<i>Civil Associate</i> Engineering	 BS, Civil Engineering 5 years of experience in roadway design
J. Patrick Duncan, PE	Project Manager Engineering	 BS, Civil Engineering MBA, Business Administration 18 years of experience in bridge design



Name	Position	Credentials
John A. Zuleger, EIT	<i>Civil Associate</i> Engineering	 BS, Civil Engineering MS, Civil Engineering / Structures and Geotechnical 2 year experience in structural and geotechnical
Brian C. Curtis, PE	Roadway Group Manager / Civil Engineer Engineering	 design BS, Civil Engineering MS, Civil Engineering / Transportation Engineering 18 years of experience in roadway design and
Zachary Harris, PE	<i>Civil Engineer II</i> Traffic Analysis	 transportation planning BS, Civil Engineering 13 years of experience in preparation of NEPA documents, traffic analysis, and traffic model analysis
Vahid Ganji, PE	<i>Technical Manager</i> Pavement Engineering	 BS, Civil Engineering MS, Geotechnical / Pavement Engineering MS, Hydraulics and Structures PhD, Geotechnical/Pavement Engineering 23 years of experience in pavement design, geotechnical engineering, bridge deck evaluation, and life cycle cost analysis
Magdy Hagag, PE	Senior Project Manager Pavement Engineering	 BS, Civil Engineering 25 years of experience in pavement management and design, ITS, base plan evolution, geotechnical engineering, drainage, cost estimates, and traffic analysis constructability
Dan Szekeres	<i>Technical Manager</i> Air Quality	 BS, Civil Engineering ME, Civil Engineering 21 years of experience in air quality analysis, travel demand modeling, and other planning studies
Philip Jufko	<i>Planning Director</i> Public Outreach	 BS, Aviation Business Administration 21 years of experience in feasibility studies, environmental assessments, noise impact studies, and master plans
David Miller	<i>Technical Specialist</i> Public Outreach	 BS, Business Administration MS, Education 17 years of experience as public information officer



Name	Position	Credentials		
	Ozark Underground Laboratory (Section 5 Subconsultant)			
Thomas Aley, PHG, PG	President Senior Hydrogeologist	 MS, Forestry 49 years of experience in environmental hydrogeology of karst areas and groundwater tracing investigations 		
	Philip Moss, PG (Se	ction 5 Subconsultant)		
Philip Moss, PG	Self-Employed Geologist	 BS, Geology 23 years of experience in environmental investigations including 14 years specifically in karst investigations, analysis and interpretation, GIS work, and technical report writing 		
	BHE Environmental (S	Section 5 Subconsultant)		
Chris Bergman, PhD	Archaeology	PhD, Prehistoric Archaeology27 years of experience		
Russ Romme	Natural Resources	BS, Wildlife Management28 years of experience		
	Lewis and Associates (Section 5 Subconsultant)		
Dr. Julian J. Lewis	President	 PhD, Aquatic Biology 41 years of experience in biospeology and karst and groundwater biological consulting 		
	Ecological Specialists Inc. (Section 5 Subconsultant)			
Heidi Dunn	President Senior Malacologist / Aquatic Biologist	 MS, Biology 32 years of experience in environmental investigations of threatened and endangered mussel, baseline biological surveys, and biomonitoring surveys 		
Rebecca Winterringer	Senior Malacologist / Aquatic Biologist	 MS, Biology 11 years of experience in environmental investigations of threatened and endangered mussel, baseline biological surveys, and biomonitoring surveys 		



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