Dallas to Houston High-Speed Rail Final Environmental Impact Statement

Appendix A: List of Preparers



APPENDIX A: LIST OF PREPARERS

Federal Railroad Administration

Kevin Wright

Environmental Protection Specialist

Melissa Hatcher

Environmental Protection Specialist

Katherine Zeringue

Federal Preservation Officer

Catherine Dobbs

Regional Manager

Marc Dixon

Regional Manager

Michael Johnsen

Supervisory Environmental Protection Specialist

Marlys Osterhues

Environmental and Corridor Planning Division Chief

Kathryn Johnson

Attorney

Daniel Orlaskey

Attorney

Christopher Van Ostrand

Attorney

AECOM

Jerry Smiley, AICP	M.S. Environmental Science, Indiana University
Dallas to Houston HSR EIS	M.P.A., Indiana University
Project Director	B.S. Biology, University of Texas at Arlington
	28 years of experience in environmental consulting and preparing
	NEPA documents
Megan Inman	B.A. International Studies, Southwestern University
Dallas to Houston HSR EIS	
Project Manager	18 years of experience managing high-profile projects
	11 years of experience preparing NEPA documents and public
	involvement

Erin Lee	M.S. Oceanography, Texas A&M University
Dallas to Houston HSR EIS	B.S. Microbiology, Texas A&M University
Project Manager	16 years of experience conducting project management and NEPA
	environmental documentation
	3 years of experience conducting environmental research,
	sampling, and data collection
Paulette Vander Kamp	B.S. Civil Engineering, Southern College of Technology (now
Dallas to Houston HSR EIS	Southern Polytechnic State University)
Deputy Project Manager	21 years of experience in the decign and project management of
	21 years of experience in the design and project management of preliminary and final construction plans for urban surface
	transportation projects
Reggie Herman, AICP	M.S. Urban and Regional Planning, University of Texas at Arlington
NEPA Specialist	B.S. Political Science, Texas A&M University
	15 years of experience in land use, environmental and
	transportation planning, NEPA documentation and public
Laurace Laurace D. F.	involvement
Laynee Jones, P.E. Transportation Senior Project	B.A. Civil Engineering, Texas A&M University
Manager	28 years environmental, transportation and NEPA experience
Natalie Hill	B.A. Environmental Studies, University of California, Santa Barbara
NEPA Specialist	, , ,
	11 years of experience preparing NEPA documents
Andrew Ittigson	M.S. Community and Regional Planning and Transportation,
Project Quality Manager	University of Texas
	B.A. History, University of Texas
	14 years of experience in urban and transit planning
Nancy Gates	M.A. Journalism, University of Texas
Public Involvement Specialist	B.A. English, Smith College
	32 years of experience in helping clients develop and implement
	proactive public involvement plans leading to successful project
	completion
Peggy Roberts	B.J. Journalism, University of Texas
Public Involvement Specialist	M.S. Public Communications and Technology, Colorado State
	University A. C. Constitution of the Colored Circle Heisenite
	M.S. Organizational Leadership, Colorado State University
	26 years of experience in environmental planning and impact
	assessment and permitting

	T
Patrick Young, GISP	M.S. Geographic Information Sciences, University of Texas at
GIS Manager	Dallas
	B.S. Geography (GIS/Cartography), Texas State University
	11 years of experience providing GIS support on engineering
	projects
Lynne Dissette	B.S. Business Information Systems, University of Phoenix
GIS Analyst	Civil Drafting Certificate Program, Denver Institute of Technology
dis Allalyst	Civil Drafting Certificate Frogram, Deriver institute of Fechnology
	38 years of experience in civil/geologic drafting
	18 years of experience in GIS
	17 years of experience in computer-aided design/drafting
Kristina Deitz	B.S. Geographic Information Sciences, Texas A&M Corpus Christi
GIS Specialist	M.S. Geospatial Surveying Engineering, Texas A&M Corpus Christi
	, , , , , , , , , , , , , , , , , , , ,
	6 years of experience in GIS
Helen Potter	B.S. Geography, University of Nebraska
GIS Specialist	
	6 years of experience in GIS
John Wade	17 years of experience in GIS
Senior GIS Analyst	27 years of experience in CAD
Kristen Lueken	M.S. Urban and Regional Planning, University of Iowa
Economic Planner	B.S. Physics, University of Iowa
	B.A. Science Education, University of Iowa
	10 years of experience in transportation planning
	6 years of experience preparing NEPA documents
Matthew Ables, AICP	M.S. City and Regional Planning, University of Texas at Arlington
Urban Planner	B.A. Anthropology, University of North Texas
	2 year of experience in transportation planning and urban
Jacob Aprill AICD	planning M.C.B.B. Masters in City and Besigned Blanning University of Taylor
Jason Aprill, AICP	M.C.R.P. Masters in City and Regional Planning, University of Texas
Urban Planner	at Arlington R.S. Reychology, Indiana Woslovan University
	B.S. Psychology, Indiana Wesleyan University
	6 years of experience in planning, including long-range plans and
	development review
Scott Bressler, AICP	M.S. Urban and Regional Planning
Senior Transportation Planner	B.S. Urban Studies, Metropolitan State University of Denver
Jermon Transportation Flammer	5.5. Strain states, Wetropolitan state onlyersity of benyer
	21 years of experience in transportation planning
	14 years of experience preparing NEPA documents
Taylor Cox	M.C.R.P., Kansas State University
Urban Planner	, , , , , , , , , , , , , , , , , , , ,
	6 years of experience in transit and transportation planning
	3 year of experience in NEPA documentation
	, p

Keith Dewey, AICP Senior Planner	B.A. Geography, University of Missouri
	24 years of experience in environmental consulting and preparing NEPA Documents
Kammy Horne, AICP	B.S. Environmental Science & Biology, Long Island University
NEPA Specialist	M.S. Community and Regional Planning, University of Texas
	25 years of experience in planning on transportation projects
Toni Horst	Ph.D. Regional Science, University of Pennsylvania
Economic Assessment Lead	B.A. Economics and Government, Oberlin College
	22 years of experience in transportation consulting
Andrew Jones Visual Simulation Specialist	B.S. Landscape Architecture, Washington State University
·	19 years of experience in projects dealing with visualization,
	project master planning, design and design guideline development
Kristine Kutscher	B.S. Biology, University of Findlay
Environmental Planner	
	13 years of experience in environmental planning
Lee Nichols, GIS	M.S. City and Regional Planning, University of Texas at Arlington
Senior Planner	B.S. Forestry, Texas A&M University
	19 years of experience in environmental consulting
	8 years of experience preparing NEPA documents
Linda Peters Section 4(f) Lead	B.A. Anthropology, Arizona State University
	19 years of experience in NEPA processes, environmental
	documents, and cultural resources reports
Josh Shane	M.S. Urban Planning, Texas A&M University
Urban Planner	B.S. Political Science, Texas A&M University
	7 years of experience in urban planning consulting
	5 years of experience preparing NEPA documents
Melinda Jensen	B.S. Wildlife and Fisheries Management, Texas Tech University
Natural Resources Lead	M.S. Zoology, Texas Tech University
	16 years of consulting experience including program and project
	management of NEPA documents, natural resources management,
	and regulatory agency coordination
Thomas Allemand	M.S. Aquatic Biology, Texas State University
Senior Environmental Scientist	B.S. Biology, Stephen F. Austin State University
	18 years of experience in biology, environmental science, and
	planning

Samantha Arnold	B.S. Marine Biology, Texas A&M Galveston
Environmental Scientist	7 years of averaginos in anytimos months average
	7 years of experience in environmental survey
Justin Pokor	5 years of experience in wetland delineation
Justin Baker	M.S. Environmental and Water Resources Engineering, University
Environmental Scientist	of Texas
	M.A. Global Policy Studies, University of Texas
	B.S. Chemistry, Southern Illinois University
	4 years of experience in environmental and water resources
	consulting
Vanessa Benavides, PE, CFM	B.S. Civil Engineering, University of Texas
Environmental Engineer	
	8 years of experience in water resources engineering
Ronda Derk	B.S. Environmental Health Sciences, Environmental Management,
Senior Environmental Scientist	East Central University of Oklahoma
	11 years of experience in environmental consulting and NEPA
	document preparation
	10 years of experience in corporate/national environmental
	programs management
	4 years of experience in private/regional environmental, health
	and safety
Susan Fischer	M.S. Wildlife Ecology, Texas State University
Ecologist	B.A. Biology, Indiana University
	4 years of experience in environmental consulting
	4 years of experience in wetland delineations
Jolie Henricks	B.S. Wildlife and Fisheries Biology, University of California, Davis
Ecologist	
	12 years of experience in environmental consulting
	8 years of experience in permitting and habitat assessment
Timothy D. Love	M.S. Botany and Microbiology, Arizona State University
Professional Wetlands Scientist	B.A. Biology, Washington University St. Louis
	27 years of experience in wetland identification and delineation
Jennifer Oakley, MSc	37 years of experience in wetland identification and delineation
• •	M.S. Wildlife Ecology, Texas State University
Ecologist	B.S. Environmental Science, West Texas A&M University B.S. Biology, West Texas A&M University
	B.S. BIOTORY, WEST TEXAS ACTIVITY
	7 years of experience in consulting and NEPA
	9 years of wildlife ecology and environmental science
Josh Orr	B.S. Environmental Science, Texas State University
Wetlands Scientist	,
	14 years of experience in environmental consulting
	11 years of experience conducting NEPA documentation

Allyson Rezac	B.S. Biology, James Madison University
Environmental Scientist	
	7 years of experience in environmental consulting
Nevin Durish	4 years of experience in preparing NEPA documents
Senior Environmental Scientist	B.S. Zoology, Texas Tech University
Semoi Environmental Scientist	13 years of experience in biology, environmental science and
	planning
Carl Sepulveda, PE	B.S. Bioengineering, Texas A&M University
Environmental Engineer	,
	14 years of experience in Phase I environmental site assessments,
	environmental impact statements, ecological condition reports,
	watershed and environmental modeling, environmental
	permitting, and GIS analysis
Bill Tillar	M.S. Atmospheric Science, University of Michigan
Senior Environmental Scientist	B.S. Atmospheric Science, Creighton University
	26 years of experience in environmental consulting, including air
	quality modeling and NEPA environmental compliance
Sara Weaver	M.S. Wildlife Ecology, Texas State University
Biologist	B.S. Biology, Texas State University
	7 years of experience in habitat assessments, ecological and
	threatened endangered species consulting
	4 years of experience preparing NEPA documents
Monica Wedo, PE	M.S. Environmental and Water Resources Engineering, University
Water Resources Engineer	of Texas
	B.S. Civil Engineering, University of Virginia
	16 years of experience in environmental and water resources
	engineering consulting
Terri West, PG	B.S. Geology, Texas A&M University
Professional Geologist	
	32 years of experience in environmental compliance,
	environmental restoration, water planning, and project
Lara Zurak	management M.C. Community & Regional Planning / Environmental and Natural
Lara Zuzak Senior Environmental Planner	M.S. Community & Regional Planning/ Environmental and Natural
Semoi Environmental Planner	Resources, University of Texas B.S. Biology, University of Tennessee
	b.3. biology, offiversity of Termessee
	25 years of experience in environmental consulting
	20 years of experience preparing NEPA documents
Tyler Besch	B.S. Urban and Regional Planning, Arizona State University
Senior Transportation Planner	
	12 years of experience in transportation planning

Sam Higgins, PE, PTOE	B.S. Civil Engineering, University of Texas
Senior Traffic Engineer	M.S. Engineering, University of Texas
Jernet Trame Engineer	Wild Engineering, or versely of verses
	11 years of experience in transportation and traffic engineering
Preston Kutney, EIT, ENV, SP	B.S. Civil Engineering, Brigham Young University
Civil Engineer	
	5 years of experience in civil design and water resources
	engineering
Gayle Nicoll, REP	Ph.D. Chemistry, Purdue University
Senior Scientist	M.S. Analytical Chemistry, Purdue University
	B.S. Chemistry, Indiana University
	B.S. Physics, Indiana University
	17 years of experience in environmental, health and safety
Jennifer Pyne, AICP	M.E.P. Environmental Planning, Arizona State University
Senior Transportation Planner	B.A. Politics, Oberlin College
·	
	22 years of experience in environmental consulting
	17 years of experience preparing NEPA documents
Ethan Rauch	M.S. Transportation, Northwestern University
Senior Transportation Planner	B.A. History, Brown University
	32 years of experience in transportation planning
	29 years of experience in consulting
Huda Shihada, PE	Ph.D. Civil Engineering, University of Texas at Arlington
Environmental Engineer	M.S. Civil Engineering, Florida Atlantic University
	B.S. Chemical Engineering, American University of Sharjah
	7 years of experience in environmental compliance and consulting
Doug Smith	M.S. Forest Ecology, Michigan State University
Senior Transportation Planner	B.S. Forest Science, Humboldt State University
	45 years of experience in environmental field
	28 years of experience in environmental consulting and NEPA
	experience
John Song, PE, PTOE	Ph.D. University of California, Irvine
Senior Traffic Engineer	B.S. and M.S. Civil Engineering, Tongji University China
	20 years of experience in transportation planning, traffic
	engineering studies, and design
Tanya McDougall	M.S. Historic Preservation, Eastern Michigan University
Senior Architectural Historian	B.A. History, Eastern Michigan University
	12 years of experience in historic presentation
	13 years of experience in historic preservation
	10 years of experience in preparing compliance documentation for
	Section 106 and NEPA

Steve Ahr, PI	Ph.D. Geology, Baylor University
Principal Investigator	M.A. Anthropology, Texas A&M University
Senior Archaeologist,	B.A. Anthropology, Texas A&M University
Geoarchaeologist	Simulation of the state of the
	22 years of experience in cultural resources management
Deborah Anglin	M.A. Historic Preservation/World Heritage
Architectural Historian	Brandenburg Technical University, Germany
	B.A. Social Work, Texas Tech University
	12 years of experience working in historic preservation
Adrienne Campbell	M.S. Historic Preservation, University of Texas
Senior Historic Preservation	B.A. Anthropology and Art, College of William and Mary
Specialist	24 was a farmanian as in such its at well history masses at its
	21 years of experience in architectural history, preservation
Hilam Dafa a	planning, and cultural resource management
Hilary Dafoe	B.A. Anthropology, State University of New York at Cortland
Archaeological Crew Chief	B.A. History, State University of New York at Cortland
	17 years of experience in archaeology
Shelley Hartsfield, MA, PI	M.A. Anthropology, University of Texas at Arlington
Project Archaeologist	B.S. Anthropology, Southern Methodist University
	, , ,
	17 years of experience in cultural resource management
Gary Hawkins	B.A. Anthropology, University of Mississippi
Archaeologist	
	11 years of experience in cultural resource survey
Andrew Parkyn	B.S.c. Archaeology and Paleoecology, The Queen's University of
Archaeologist	Belfast, UK
	M.S.c. Archaeological Prospection, The University of Bradford, UK
	Ph.D. Archaeological Geophysics, The University of Bradford, UK
	7 years of experience in archaeology
Chris von Wedell, MA, RPA	M.A. Anthropology, Colorado State University
Archaeologist	B.A. Anthropology, University of Kansas
	13 years of experience in environmental consulting
	6 years of experience preparing NEPA documents
Leslie Roche, AICP	B.A. Anthropology, Drew University
NEPA/Section 4(f) Specialist	
	37 years of experience in environmental planning, NEPA, and
	Section 4(f) and 6(f) and permitting
Laura McWethy	M.S. Civil Engineering, University of Texas at Austin
Transportation Planner	B.S., Civil Engineering, Calvin College
	13 years of experience in travel demand forecasting, survey design
	and analysis, model development and application, and market
	·
	analysis

Carey Barr	M.S. Transportation Engineering, University of Texas at Austin
Economic Forecasting	B.S. Civil Engineering, North Carolina State University
Leonomie i orecasting	b.s. civil Engineering, North Carolina State Oniversity
	8 years of experience conducting economic impact analysis of
	transportation investments
Jennifer Bell	Master of Urban and Regional Planning, Portland State University
Planning and Permitting	B.S. Environmental Studies, University of Kansas
ridining and remitting	b.3. Environmental stadies, officersity of Ransas
	13 years of experience in NEPA compliance, environmental
	planning, and permitting
Jeff Brown	M.En. Environmental Science, Miami University
Senior Ecologist	B.A. Zoology, Miami University
Series EddioBist	Sin a 2001081) Third in Chine Chine
	24 years of experience conducting research, data sampling, and
	analysis of endangered species project impacts for both formal
	and informal Section 7 consultations with USFWS
	10 years of experience preparing NEPA environmental
	documentation
Pat Coleman	MS, Engineering, The University of Texas at Austin
Ridership Forecast	BS, Civil Engineering, Auburn University
	,,,,
	28 years of experience providing transportation systems planning
	services, travel forecasting, ridership, and evaluation of
	transportation projects
Amanda Hargrave, AWB®, MS	M.S. Wildlife Ecology, Texas State University
Ecologist	B.S. Wildlife Biology, Texas State University
<u> </u>	,
	5 years of experience assisting in NEPA environmental
	documentation, T&E and wildlife field surveys and research,
	wildlife management, and ecological studies
Joseph Jandle, MS, AWB®	BS in Wildlife Biology, Texas State University
Ecologist	MS in Wildlife Ecology, Texas State University
	3 years of field/technical experience in natural resources and
	environmental impact assessment, including NEPA projects
	3 years conducting wildlife surveys and research for public and
	private organizations
Payton Prather	MSc Wildlife Ecology, Texas State University
Ecologist	BS Wildlife Biology, Texas State University
	5 years of ecological experience including 4 years of biological
	monitoring experience for the Houston Toad, biological survey,
	data collection, active monitoring, and assessments

Cecilia Miars, AICP Environmental Planner	M.A. Environmental Studies, University of North Carolina at Wilmington
Livil offitterital Flatifier	B.S. Design, East Carolina University
	7 years of experience conducting NEPA environmental
	documentation and project management
Christy Shumate, AICP	MEM Environmental Management, Duke University
Transportation Planner	BS Natural Sciences & Mathematics, Washington & Lee University
	18 years of experience in NEPA documentation, community impact
	assessment, and environmental analysis for transportation
	projects
Susan Westberry, AICP, PWS,	M.S. Botany, North Carolina State University
CPESC	B.S. Wildlife Management and Ecology, University of New
Senior Transportation Planner	Hampshire
	20 years of experience in NEPA, environmental planning, and
	project management
Robin Marshall	BA, English, University of Tennessee
Senior Technical Editor	
	29 years of experience editing NEPA documentation

Cross Spectrum Acoustics

Lanca Maistar	B.C. Civil Engineering Tomple University
Lance Meister	B.S. Civil Engineering, Temple University
Noise and Vibration Specialist	
	20 years of experience in transit and rail-related noise and
	vibration projects
David Towers, PE, INCE Bd Cert	M.S. Mechanical Engineering, Purdue University
Noise and Vibration Specialist	B.S. Mechanical Engineering, Columbia University
	B.A. Pre-Engineering, Queens College (CUNY)
	42 years of experience in acoustical consulting
	38 years of experience in noise and vibration analysis for rail
	transportation projects
Scott Edwards	B.S.E Acoustical Engineering and Music, University of Hartford
Noise and Vibration Analyst	
	5 years of experience in noise and vibration analysis for transit,
	highway, and sound insulation projects
Joelle I. Suites	M.S.E. Mechanical Engineering, University of Texas
Noise and Vibration Analyst	B.S. Mechanical Engineering, University of Colorado
	E years of experience in acquetics
I	5 years of experience in acoustics