

List of Preparers

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Federal Highway Administration (FHWA)

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Chris Dresser Air Quality Subject Matter Expert	B.S., Environmental Science M.S., Environmental Science	20 years of experience in Clean Air Act planning, NEPA, and near-road air quality analysis Co-Author of EPA's Quantitative PM Hot-spot Guidance, MOVES CO Guidance, MOVES SIP/Conformity Guidance Co-Author of FHWA MSAT FAQ
Lindsay Edgar Environmental Program Manager (FHWA-CO Division)	B.S., Biology	20 years of experience in transportation environmental project management, NEPA and environmental permitting and compliance
Stephanie Gibson Former Environmental Program Manager	Retired prior to List of Preparers	
Chris Horn Former Senior Area Engineer	Retired prior to List of Preparers	
Bill Schiebel Region 1 Senior Area Engineer	B.S., Civil and Environmental Engineering P.E.	35 years of experience in transportation engineering design, materials, geotechnical, construction, management, and project delivery oversight roles in state, federal, and private sector organizations

Colorado Department of Transportation (CDOT)

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
David Merenich I-270 Project Director	B.S., Civil Engineering P.E.	15 years of design, materials testing, construction, and project management on transportation engineering projects 11 years on CDOT Major Projects that are subject to Environmental Impact Statements
Chris Cameron I-270 Resident Engineer, design	B.S., Civil Engineering M.S., Transportation Engineering P.E.	12 years transportation engineering and project management
Margo McInnis Design, cost estimating	P.E. B.S., Civil Engineering	7 years industry experience including project management, construction management, and estimating.
Stacia Sellers I-270 Corridor Improvements Project Strategic Communications Lead, peer review - agency and public involvement	B.S., News Editorial B.A., English literature	10 years of transportation community outreach, engagement, communications and program management experience for construction projects, Planning and Environmental Linkages, Environmental Assessment and Environmental Impact Statement studies
Basil Ryer Former Environmental Project Manager; Author of Visual, Land Use, and Geology; Peer review of Draft EIS	M.U.D., Masters of Urban Design M.L.A., Masters of Landscape Architecture	11 years of experience in environmental project management, environmental compliance, and technical resource specialist
Derrick Rosenbach Environmental Project Manager; Peer review of Draft EIS	B.A., Political Science; Philosophy M.S., Natural Resources and Environment (foci: Environmental Policy and Planning; Conservation Ecology)	12 years NEPA compliance, project management, and technical resource specialist
Chuck Attardo Peer review - noise	B.S. Biology	32 years of Transportation Planning and Project Development
Cassie Aymami Peer review - social and economic conditions	N/A	14 years environmental project management, NEPA and environmental compliance and resource specialist



Charles Beebe Peer review - DEIS air quality Author and peer review - State air quality	B.S., Environmental Science	10 years of water quality permitting and regulatory experience 6 years of project management experience 2 years of air quality experience
Jesseri Bleazard Peer review - floodplains	B.S., Civil Engineering M.S., Civil Engineering - Hydrologic, Environmental, and Sustainability Engineering P.E. CFM, Certified Floodplain Manager	6 years of experience in civil engineering focusing on water resources and transportation
Austin Curry Author of Modified Environmental Site Assessment (MESA)	B.S., Biology HAZWOPER certification	11 years environmental compliance, hazardous material assessment, site characterization and project management
John Ewy Author of floodplains	B.A., Environmental Design (emphasis in Architecture) M.S., Civil Engineering (emphasis in Environmental and Water Resource Engineering) P.E. Certified Floodplain Manager (CFM) LEED-AP	38 years land development and water resource engineering
Susie Hagie Author of water quality	B.S. Horticulture and Landscape Design	21 years experience in transportation water quality and MS4 regulation in design, construction and implementation
Troy Halouska Peer review of Draft EIS	B.A., Geography, Urban Planning	26 years in transportation, NEPA, planning, and environmental analysis
Rachel Hansgen Peer review - water quality	Master of Public Health - Environmental Health	12 years water quality project management
Jocelyn Higashide Peer review - traffic	B.S., Civil Engineering Technology P.E.	12 years transportation engineering

Phillip Kangas Peer review - MESA, geologic resources	B.S., Geology	14 years as Program Manager with CDOT Property Management, Asbestos, Lead-based paint programs and hazmat clearances 20 years of Environmental Consulting, MESA and Phase I ESA specialist and Management
Chris LaPlante Peer review - air quality	B.S., Civil and Environmental Engineering EIT	26 years in Air Quality Regulatory Compliance
David Mendel Peer review - MESA, geologic resources	B.S., Geology P.G. (Wyoming)	15 years of environmental geology experience
Tripp Minges Peer review - water quality	B.S., Natural Resource Management with an emphasis on Water Resources	21 years of stormwater management with 15 years specializing in MS4 and transportation projects
Sarah Mitchell Peer review - MESA	B.S., Geology B.S., Environmental Studies	18 years environmental project management and NEPA hazardous material specialist experience
Matt Muraro Peer review of Draft EIS	M.Sc., Environmental Policy and Resource Management	22 years of environmental project management, NEPA and environmental compliance
Nicole Peavey Author of paleontology	B.A., Geology M.S., Geosciences Ph.D., Geosciences	15 years Mitigation Paleontology experience
Becky Pierce Peer review - wetlands and aquatic resources	B.S., Wildlife Ecology and Conservation	24 years experience in wetland ecology and regulation, NEPA, and environmental analysis; 21 years in transportation
Veronica Reid Author of recreational, Section 4(f) non-historic, and Section 6(f)	B.S., Environmental Science	7 years environmental project management, NEPA and environmental compliance, and technical resource specialist experience
Shay Reilly Peer review - social and economic conditions	B.A., Urban and Regional Planning	6 years in transportation, NEPA, planning, and environmental analysis experience
Elizabeth Rollins Author and peer review - State greenhouse gas report	B.A., Environmental Studies Masters of Environmental Management, Energy Policy	4 years experience NEPA and environmental compliance, technical resource specialist experience



Erik Schmude Author of biological resources and wetlands and aquatic resources	B.S. Fisheries and Wildlife Science M.S. Wildlife Science Certified Wildlife Biologist CWB®	15 years as biological resources and NEPA compliance specialist
Lisa Schoch Peer review - Section 106 and Historic Section 4(f)	B.A., History and English M.A., History	26 years of cultural resource management, Section 106, and Section 4(f) compliance experience
Jamie Shapiro Peer review - Section 106	B.A., Comparative Literature M.S., Historic Preservation	9 Years of Section 106 and Historic Section 4(f) compliance experience
Barbara Stocklin-Steely Author of Section 106 and Historic Section 4(f)	Retired prior to List of Preparers	
Lisa Streisfeld Peer review of Draft EIS	B.A., Biology M.S., Environmental Science M.P.A., Public Affairs Certificate, Environmental, Social, and Governance	30 years in transportation/transit, NEPA, planning, and environmental analysis
Francesca Tordonato Peer review - biological resources, wetlands and aquatic resources	B.A., Environmental Studies M.S., Environmental Policy and Management	22 years in natural resources/ecology, NEPA, and permitting
Rose Waldman Peer review - noise	B.S., Chemical Engineering	10 years noise specialist experience
Sabrina Williams Peer review - DEIS air quality Author and peer review - State air quality and greenhouse gas reports	B.S., Applied Mathematics and Environmental Engineering	23 years of environmental project management, NEPA and environmental compliance, and technical resource experience
Greg Wolff Author of archaeology, peer review of paleontology	M.A., Anthropology	28+ years in environmental compliance and technical resource specialist (archaeology)

AtkinsRéalis

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Carrie Wallis Project Director	P.E. LEED AP B.S., Civil Engineering	25 years of transportation experience including NEPA, planning, engineering, and complex project management
Vanessa Halladay Project Manager and NEPA Lead	B.S., Geological Engineering EIT	26 years of experience in environmental project management, impact analysis, and compliance
Tina Brand Graphics	A.A., Computer Art, Interactive Graphic Design, Commercial Art Technician	35 years of graphic design
Heather Browning Project coordination	B.S., Psychology	20 years of experience in project administration, public involvement, and NEPA document preparation
Devon Bunton Public involvement, printing	N/A	18 years of experience in public involvement, event coordination, print production and facilities
Anna Ericson Noise analysis	P.E. B.S., Civil Engineering	21 years of transportation planning, traffic engineering, and noise analysis experience
Camila Garcia-Ferreya Noise analysis	B.S., Environmental Engineering M.S., Advanced Energy Systems	2 years of drainage design and water quality analysis; 1 year of noise analysis experience
Keith Hidalgo Biological resources, wetlands and aquatic resources	B.S., Wildlife Biology, M.A.S., Environmental Policy & Management, P.W.S., Professional Wetland Scientist, S.C.E., Senior Certified Ecologist, A.M.B., Audubon Master Birder	21 years of environmental scientist experience in environmental studies and environmental permitting for transportation infrastructure, stormwater management, and biological construction monitoring
DaMarkus James Technical editing, 508 compliance	B.S., Mass Communications (News-editorial Journalism)	3 years of technical editing in NEPA-based documents; 4.5 years of technical writing in airline industry
Roman Jauregui Peer review - geologic resources	P.E. BSE, Civil Engineering MSE, Geotechnical Engineering	38 years of experience in geotechnical, mining, general civil, roadway design, and transportation construction management



James Lawson Graphics	A.A., Civil Engineering B.A., Industrial Psychology	32 years of experience in graphics production and impacts analysis for NEPA based technical reports using GIS, MicroStation and Adobe Software.
Kaleb McClellan Noise analysis	M.S., Urban and Regional Planning	7 years of NEPA, GIS, noise analysis, and transportation planning experience
Monica Reiffeiss Public involvement	B.A. PR/Advertising, Minor in Business/Marketing	20 years of Public Involvement/Information experience in transportation industry
Hayden Ripple Biological resources, wetlands and aquatic resources	M.Sc, Marine Ecosystem Management Certified Wetland Delineator	10 years experience in ecology, 5 years experience in GIS, 3 years experience in technical writing for ESA/CWA/NEPA documents
Shonna Sam NEPA Support, Draft EIS author	B.A., Environmental Studies B.A., Geography M.A., Urban and Regional Planning AICP Certified Planner (#021063)	21 years of experience in NEPA compliance, environmental planning, and GIS.
Kirk Webb QA of NEPA documents, QC of noise analysis/technical report	B.A., Liberal Arts/Geography	24 years of transportation environmental planning, environmental clearance, and public involvement

Peak Consulting

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Chelsea Adkisson Project management, planning and environmental	P.E. B.S., Civil Engineering	10 years of transportation experience including roadway and multimodal engineering design, NEPA, and project management.
Josh Sidon Planning and environmental	B.S.E., Civil and Environmental Engineering M.A., Economics Ph.D., Economics (Environmental, Public, Urban)	18 years of experience in environmental compliance and NEPA.
Lexi Stout Planning and environmental	B.A., Environmental Studies B.A., Geography	2 years of experience of transportation environmental planning, GIS and stakeholder engagement.
Mandy Whorton Project management, planning and environmental, stakeholder engagement	B.A., Political Science M.A., Environmental Policy and Management	More than 30 years of experience in NEPA evaluations and associated technical studies, regulatory negotiations, and stakeholder engagement.

Felsburg Holt & Ullevig

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Rachel Ackermann Traffic, safety, alternatives	P.E. B.S., Civil Engineering B.A., Environmental Studies M.S.E, Interdisciplinary Engineering - Systems Engineering	15 years of transportation experience including advanced mobility, traffic engineering, and transportation operations.
Meghan Adams Graphics	B.A., Art and Design - Graphic Design Emphasis	21 years of media and graphic design experience.
Shazal Afraaz Traffic	B.S., Civil Engineering M.S., Civil Engineering	6 years of transportation experience including advanced mobility, electrification engineering, traffic engineering, and systems engineering.
Melanie Bishop Traffic	PTP, RSP1 MCRP, Community and Regional Planning B.A., Journalism and Mass Communication B.A., Anthropology	8 years of transportation engineering including transportation planning and traffic engineering.
Holly Buck Traffic, alternatives	P.E. B.S., Engineering Management M.S., Civil Engineering-Transportation	29 years of transportation experience including NEPA, planning, transit, traffic, engineering and project management.
Tara Clapham Design	E.I. B.S., Civil Engineering	1 year of transportation experience including roadway and multimodal design engineering.
Zachary Grady Hydraulics	P.E. B.S., Civil Engineering	11 years of transportation experience in water resource engineering
Jared Kain Hydraulics	P.E., CFM B.S., Civil Engineering - Water Resources and Environmental Emphasis	10 years of transportation experience in water resource engineering and flood risk assessment
William (Bill) Marcato Structures	P.E. B.S., Civil Engineering	32 years of experience in structural engineering.



Sebastian Montenegro Spanish translation services	E.I., AICP MURP M.A., Landscape Design B.S., Civil Engineering	11 years of transportation experience including transit and on-demand service planning, transportation planning, travel demand management, transportation ridership forecasting, and Spanish translation/interpretation
Ashley Orellana Design; transit, bicycle, and pedestrian resources; alternatives	P.E. B.S., Civil Engineering	14 years of transportation experience including roadway and multimodal engineering design, NEPA, and project management.
Josh Root Hydraulics	P.E. CFM B.S., Civil Engineering	19 years of transportation experience in water resource engineering
Ryan Saline Traffic	P.E. RSP1 B.S., Civil Engineering M.S., Civil Engineering	8 years of transportation experience including traffic engineering.
Patrick Stein Principal in Charge	P.E. B.S., Civil Engineering M.S., Structural Engineering	20 years of transportation and structural engineering experience.
Linda Stuchlik Technical editing	B.A., English Education	36 years of technical editor experience
D. Alexander Thibodeaux Design	P.E. B.S., Civil Engineering	7 years of transportation experience including roadway engineering design

Sonoma Technology

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Isaac Afreh Air quality	B.S., Chemical Engineering M.S., Chemical Engineering Ph.D., Chemical and Environmental Engineering	4 years of air quality modeling experience and 3 years of emissions modeling experience
Lynn Alley Air quality	B.S., Meteorology	15 years of air quality modeling experience
Melissa Chaveste Air quality	B.S., Environmental Sciences	6 years of GIS experience 5 years of near-road air pollution experience
Evan Couzo Air quality	B.A., Physics M.A., Curriculum and Instruction M.S., Environmental Sciences and Engineering Ph.D., Environmental Sciences and Engineering	17 years of atmospheric science and air quality modeling experience
Kenneth Craig Air quality	B.S., Meteorology M.S., Meteorology	20 years of atmospheric, air quality, emissions, and near-road air quality modeling experience
Garnet Erdakos Air quality	B.S., Physics M.S., Environmental Science and Engineering Ph.D., Environmental Science and Engineering	25 years of atmospheric chemistry and air quality modeling experience; 17 years of near-road air quality modeling experience; and 7 years of mobile source emissions modeling experience
Jeffrey Houk Air quality	B.S., Chemical Engineering	25 years of mobile source emissions modeling experience 30 years of NEPA air quality analysis experience
Megan McCabe Air quality	B.S., Atmospheric Sciences M.S., Atmospheric Science	5 years of air quality analysis, dispersion modeling, and emissions modeling experience
Charles Scarborough Air quality	B.S., Geography B.S., Atmospheric Science M.S., Geography	5 years of air quality and near-road air pollution analysis experience and GIS experience
Bryant West Air quality	B.A., English	9 years of technical editing experience for air quality, transportation, and emissions modeling projects

Air Sciences

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Jaden Hutchins Air quality	Masters in GIS	2 years of experience in air quality monitoring
Katie Kolesar Air quality	PhD in Civil and Environmental Engineering B.S. in Biochemistry and Molecular Biology; Political Science	16 years of experience in air quality monitoring and research

IronStride Solutions

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Lou Davenport ITS design services	P.E. PTOE B.S., Engineering	22 years of experience in traffic engineering, intelligent transportation systems, and tolling systems

Ulteig

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Abdullah Kurkcu Peer review - traffic	B.S., Civil Engineering M.Eng., Transportation Planning and Engineering Ph.D., Transportation Engineering	12+ years of experience in transportation engineering, planning, and traffic modeling

Chinook Landscape Architecture

Name, Area of Expertise, and Affiliation	Registrations and Education	Experience
Jon Altschud Visual renderings	B.S. Landscape Horticulture Masters Landscape Architecture, focus in Environmental Restoration/Reclamation Professional Landscape Architect (PLA) - CO, CA FAA Part 107 Remote Pilot Certification	15 years of experience in visualization, 3D modeling/rendering, drone data collection, as communications tools on infrastructure and design projects. 15 years of experience in landscape architecture.