List of Preparers and Contributors

Name	Education/Experience	Involvement		
Colorado Department of Transportation				
Cecelia Joy	BS, Political Science MPA, Public Administration, 25 years	Region 1, Project Manager		
Chris Paulsen	BS, Forestry Management, 17 years	Region 1, Deputy Project Manager		
Brian Pinkerton	BS, Civil Engineering MPA, Public Administration, 20+ years	Region 1, Program Engineer		
Ralph Trapani (retired)	BS, Architectural Engineering/ Geotechnical Engineering, 27 years	Region 3, Program Engineer		
Joseph Elsen	BS, Civil Engineering MS, Civil Engineering, 20 years	Region 3, Program Engineer		
Keith Powers	BS, Civil Engineering, 20+ years	Region 3, Resident Engineer		
Tamara Smith	BS, Education, 17 years	Region 3, Planning and Environmental Manager		
Roland Wostl	BA, Biology, 15 years	Environmental Specialist, ALIVE Program		
Kris Meiring (retired)	BA, Zoology, 25 years	Wetlands		
Jill Schlaefer	BS, Geology MS, Geology, 26 years	Environmental Specialist, Air Quality		
Jerry Piffer	BA, Land Use Planning, 24 years	Environmental Specialist, Air Quality		
Holly L.O. Huyck	PhD, Geology, 16 years	Waste Rock Management		
Patricia Martinek	BS, Geology MS, Geology, 22 years	Interagency Coordination (CDPHE and CDOT)		
Dan Jepson	BS, Anthropology MS, Archaeology, 20 years	Environmental Specialist, Native American Consultation		
Lisa Schoch	BA, History and English MS, History, 5 years	Staff Historian		
	Federal Highway Administrat	ion		
Ron Speral	Project Development, 32 years	Program Delivery Engineer		
Jean Wallace, P.E.	BS, Civil Engineering, 10 years	Senior Operations Engineer		
Monica Pavlik, P.E.	BS, Geological Engineering MS, Environmental Science and Engineering, 4 years	Environmental Engineer		

Name	Education/Experience	Involvement
Bruce Spear, P.E.	PhD. Transportation Planning, 31 years	Travel Model and GIS Specialist
Pam Stephenson	BA, Anthropology MA, Anthropology/Archeology, 24 years	Senior Environmental Program Specialist
Scott Sands, P.E.	BS, Civil Engineering MA, Organizational Management, 14 years	ITS and Operations Engineer
Edrie Vinson	BA, History/English/Education MA, History/Archaeology, 28 years	Environmental Program Manager
	J.F. Sato and Associates, Inc.	
Shawn Han, P.E.	MS, Civil/Structural Engineering, 21 years	Project Director
Tim Tetherow	BA, Landscape Architecture, MLA, Landscape Architecture, 30 years	Project Manager
Michelle Li	BS, Public and Community Relations, 20 years	Public Involvement Manager, Environmental Justice
Teresa O'Neil	BS, Landscape Architecture, 11 years	Deputy Project Manager: PEIS database and document preparation; Land Use, Recreation, Visual Resources, and Section 4(f)
Larry Young	MS, Range Management, 29 years	Project Coordination: PEIS preparation, Environmental Justice
Amy Baerenklau	BA, Environmental Studies MS, Environmental Science/Wetland Toxicology, 6 years	Project Coordination: Financial Considerations and Public Involvement
Tracie Hopper	BS, Environmental Biology, 3 years	Project Coordination: Agency and Public Involvement
Joanna Morsicato	BA, Anthropology MA, Geography, 29 years	Historic Properties
Hermann Guenther, P.E.	BS, Civil Engineering, 33 years	Energy
Andrew Holton, P.E.	BS, Civil Engineering, 11 years	Highway Design/Cost Estimating
Ryan Krebs	BS, Civil Engineering, 5 years	Tunnel Alignment
Scott Burger, P.E.	BS, Civil Engineering MS, Civil Engineering, 16 years	Transportation Management/Traffic Operations
Gaurav Vasisht	Bachelor of Technology, Institute of Technology India MS, Transportation Engineering, 2 years	Safety/Traffic Operations

List of Preparers and Contributors

Name	Education/Experience	Involvement
Mohammad Uddin	BS, Civil Engineering, Bangladesh University of Engineering and Technology MS, Civil Engineering, 5 years	Traffic Operations/Traffic Simulations
Bob Friis, P.E.	MS, Civil Engineering, 20 years	Travel Demand Model
Scott Ramming, PhD	BS, Civil Engineering MS, Transportation Engineering PhD, Transportation Engineering, 11 years	Travel Demand Model/Traffic Operations
Brian Gaines	AAS, Mechanical Design Technology, 15 years	Senior CADD Technician/Graphics
Bill Buntrock, PLS	AA, Professional Land Surveyor, 15 years	Survey
Loren Hettinger, PhD	PhD, Biological Resources and Wetlands Analysis, 24 years	Wetlands, Vegetation, Wildlife, TES Species
Sara Barnum, PhD	PhD, Wildlife Management, 7 years	TES Species
Bob Quinlan	MS, Environment and Aquatic Resources, 24 years	Aquatics
Rachel Miller	MS, Water Resources, 18 years	Socioeconomics, Hazardous Materials, Water Quality, Recreation
Robert Mott	BA, Spanish Bachelor of Foreign Trade MA, Economics, 40 years	Consulting Economist
Kathy Moser	BS, Land Use, 4 years	Public Involvement/Land Use
Evan Kirby	BA, GIS Application, 11 years	GIS Mapping
Peter Cornish	BA, Urban Development, 11 years	GIS Mapping
Jana Pedersen	BA, Geology, 3 years	GIS Mapping
Dominik Willard	BA, Visual Communications, 11 years	Graphics
Meghan Klotz	BA, Graphic Design, 1 year	Graphics
Ed Baker	BS, Civil Engineering IT Professional Certificate, 2 years	Web development
Sarita Douglas	BA, Economics LLB, 6 years	Data Analysis, Technical Writing
Christy Irving Williams	BS, Communications, 16 years	Technical Writing/Editing
Linda Stuchlik	BA, English Education, 15 years	Technical Editing
Laurie Stephenson	BA, English, 20 years	Technical Editing

Name	Education/Experience	Involvement
	Felsburg, Holt and Ullevig	
Stephen A. Holt, P.E.	BS, Civil Engineering BS, Urban Transportation Planning, 40+ years	Travel Demand Modeling and Forecast Review, Senior Consultant for Alternative Concepts
Arnie Ullevig, P.E.	BS, Civil Engineering MS, Civil Engineering, 30+ years	Alternate Route Analysis and Local Transportation Plans
David E. Hattan, P.E., PTOE	BS, Civil Engineering MS, Civil Engineering, 30+ years	Safety Assessments/Analysis
	Kracum Resources, LLC	
Joe Kracum	BS, Mining Engineering, 15+ years	Intermountain Connection
	Mark Bradley Research and Cons	ulting
Mark Bradley	BS, Operations Research MS, Systems Simulation, 20 years	Ridership Survey
	TranSystems	
Mark Walbrun	BS, Transportation Engineering, 30 years	Transportation Planning
David Phillips	BA, Sociology, 33 years	Transit Alternatives Planning
	Travel Demand Model—Peer Re	view
Bob Johnston	MS, Planning MS, Renewable Natural Resources, 30+ years	Peer Review
Erik Sabina, P.E.	MS, Transportation	I-70 User Study and Peer Review
Keith Lawton	MS, Civil Engineering, 30+ years	Peer Review
Moshe Ben-Akiva, PhD	PhD, Civil Engineering, 30 years	Peer Review
Sarosh Khan, PhD	PhD, Associate Professor, 18 years	Peer Review
Thomas A. Clark, PhD	BA, Political Science, Mathematics and Physics MA, Urban and Regional Planning PhD, Geography, 30+ years	Peer Review
	UrbanTrans Consultants, Inc	».
Kevin Luten	MURP Urban and Regional Planning, 7 years	TDM Planning and Evaluation
	Clear Creek Consultants, Inc	<u>.</u>
Mike Crouse	BS, Aquatics Biology, 18 years	Water Quality

Tier 1 Draft PEIS, December 2004
Page 2 **Back to Table of Contents**

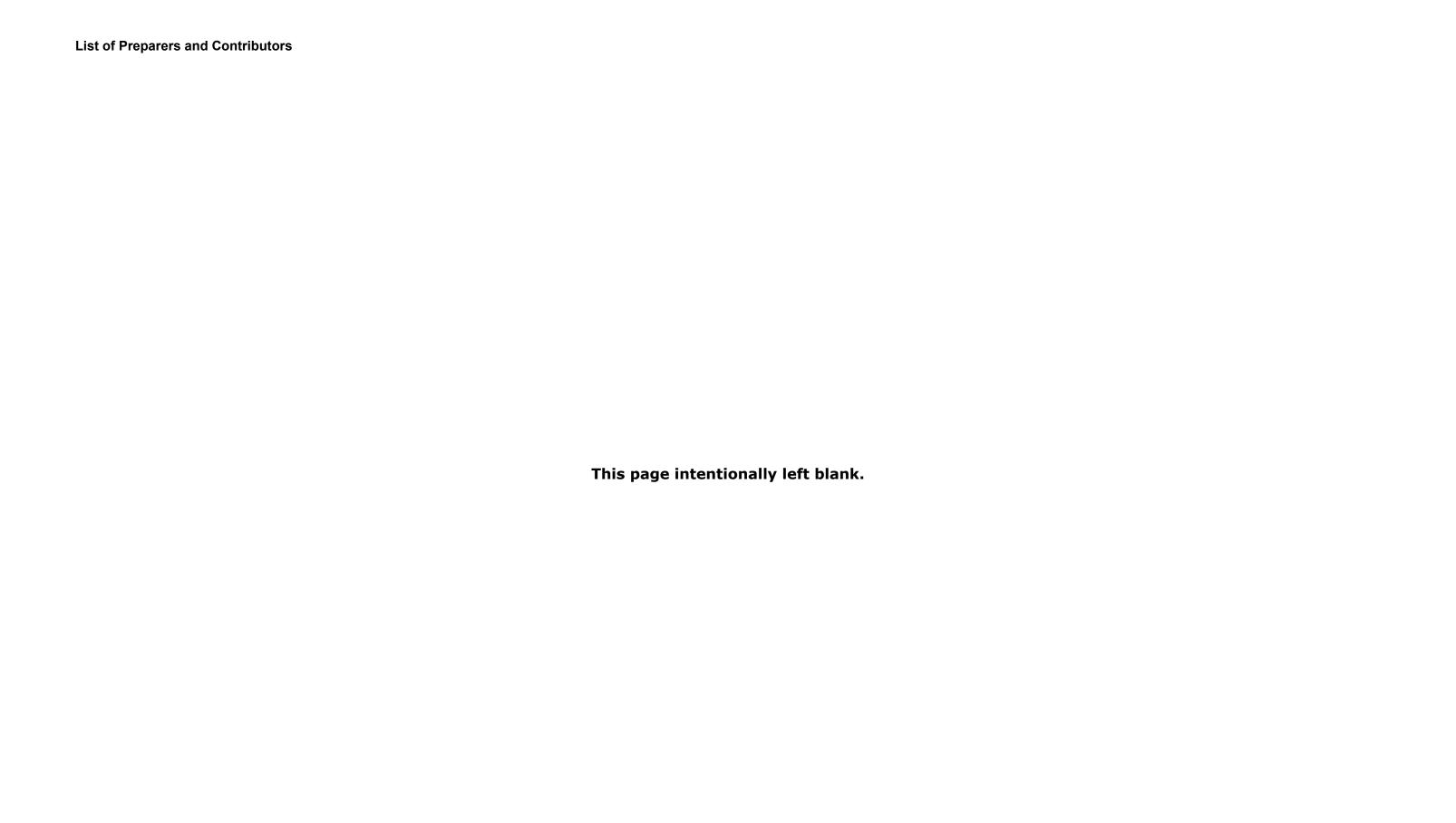
List of Preparers and Contributors

Name	Education/Experience	Involvement
	Ecotone	
Patrick Murphy	MA, Vegetation Ecology, 23 years	Wetland Field Investigations/Mapping
	Hankard Environmental	
Mike Hankard	BS, Electrical Engineering, 13 years	Noise Analysis
Jim Stanley	BS, Mechanical Engineering, 9 years	Noise Control Engineering, Noise Measurement and Analysis
	Intermountain Corporate Affai	rs
Thomas R. Schilling	BA, Journalism, 28 years	Public Information
Brian J. Rantala	BA, Communications, 4 years	Public Information
	Western Cultural Resource Manag	ement
Thomas J. Lennon, PhD	PhD, Anthropology, 25 years	Native American Consultation
Steven F. Mehls, PhD	PhD, History of the American West, 24 years	Cultural Resources
	Yeh and Associates	
Rick Andrew	MS, Geology, 18 years	Geologic Hazards
Jonathan Lovekin	BS, Geology MS, Engineering, 17 years	Historic Mining
Ben Arndt	BS, Geology BS, Civil Engineering MS, Geological Engineering, 12 years	Tunnel Studies
	SWCA Environmental Consulta	nts
Paul Murphey	PhD, Geological Sciences (Paleontology), 21 years	Paleontology

Tier 1 Draft PEIS, December 2004

Back to Table of Contents

Page 3



Page 4 Back to Table of Contents