

**Denver Union Station  
Final Environmental Impact Statement**

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**CHAPTER 9—LIST OF PREPARERS**



# Denver Union Station Final Environmental Impact Statement



## 9.0 List of Preparers

Parsons Brinckerhoff was the primary consultant in charge of preparing this document. Additional technical expertise was provided by several subconsultants assigned to various technical sections of the FEIS. Table 9-1 lists the agency representatives and consultant firms responsible for the preparing this FEIS and includes their education, experience and project responsibility.

**Table 9-1  
List of Preparers**

<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>US Department of Transportation, Federal Transit Administration</b>		
<b>David Beckhouse</b> Team Leader for Planning and Program Development 13 years of experience, community planning	BS, Political Science Masters of Public Administration	FTA Coordinator and Oversight
<b>Susan Martin</b> Regional Council 20 years of experience, legal sufficiency review of environmental documents.	AA, Criminal Justice BA, History Masters of History Juris Doctor	Legal Sufficiency Review
<b>Denver Regional Transportation District (RTD)</b>		
<b>Gina McAfee</b> RTD FasTracks EIS Manager 31 years experience in NEPA documentation	BS, Landscape Architecture Registered Planner	EIS Project Manager Quality Control
<b>David Shelley</b> Manager, Corridor & Regional Planning 35 years experience in urban planning and transit planning	BS, Geography Masters of Public Administration	Project Management Team Member
<b>Jerry Nery, P.E.</b> DUS Project Manager 30 years experience	BS, Construction Management Registered Professional Engineer	Project Management
<b>John Shonsey, P.E.</b> Sr. Manager, Engineering 38 years experience, civil engineering	BS, Civil Engineering BS, Business Administration Registered Professional Engineer	Engineering Design Review



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**Table 9-1 (continued)**  
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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>Elizabeth A. Rao</b> Assistant General Manager, Planning and Development 26 years experience, project planning and 21 years, transit planning	BA, Education/English/Finance	Project Oversight
<b>Henry Stopplecamp, P.E.</b> Engineering Technical Services Manager 14 years experience in civil engineering	BS, Civil Engineering Masters of Civil Engineering Registered Professional Engineer	Constructability and Trackwork
<b>Robert Rynerson</b> Operations Planning 41 years experience in planning, bus operations and scheduling.	B.A., History	Operations and modeling
<b>David Krutsinger, AICP</b> Travel Forecasting 15 years experience in transit modeling and forecasting	BS, Political Science Masters of City Planning MS, Civil Engineering	Transit modeling summarization and analysis and long-range planning
<b>Lee Cryer</b> Travel Forecasting 21 years experience in traffic and transit modeling and forecasting	BS, Economics MA, Regional Science	Model oversight, long range transit operations analysis and planning
<b>Genevieve Hutchison</b> 4 years experience in transit modeling and forecasting	BA, Land Use and Urban Planning	Transit modeling summarization and analysis
<b>City and County of Denver (CCD)</b>		
<b>Ellen Ittelson</b> Senior City Planner 22 years experience in city planning, 12 years in historic preservation	BA, Art History MA, Art History	Project Management Team Member CCD Project Manager
<b>Peter Baertlein, P.E.</b> Development and Planning Supervisor, City and County of Denver Public Works 23 years of experience in civil engineering	BS, Civil Engineering Registered Professional Engineer	Project Management Team Member

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**Table 9-1 (continued)  
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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>Denver Regional Council of Governments (DRCOG)</b>		
<b>George Scheuernstuhl, P.E.</b> Former Director of Planning and Operations 42 years experience in surface transportation, community development and water quality programs	BS, Civil Engineering Masters of Civil Engineering Masters of Community Planning Registered Professional Engineer	Project Management Team Member  Consultant to the DRCOG
<b>Colorado Department of Transportation (CDOT)</b>		
<b>George Gerstle</b> Former Manager, Transportation Branch 26 years experience in transportation and environmental planning	BA, Geography/Anthropology Masters of Regional Planning	Project Management Team Member Former CDOT Project Manager
<b>Elizabeth Kemp Herrera</b> 15 years experience in multi-modal transportation planning and finance. PMT member.	BA, Sociology Masters of City and Regional Planning	CDOT project manager
<b>Tom Mauser</b> Modal Planning Manager 11 years experience transit; 15 years transit grant management; 1 year modal planning	BA, Political Science & Urban Affairs; Masters of Public Administration	Project Oversight
<b>Parsons Brinckerhoff</b>		
<b>John Valsecchi, P.E.</b> Senior Project Engineer 27 years experience, civil engineering	BS, Civil Engineering Registered Professional Engineer	Consultant Project Manager
<b>Eric Anderson, ASLA</b> Lead Design Manager 26 years experience in landscape architecture and urban design	BA, Landscape Architect	Master Plan Development, EIS Visual Analysis, Construction Impacts
<b>Judy Aranda</b> Senior Environmental Planner 33 years experience in transportation planning and environmental studies	BA, Urban Planning Masters of Urban Planning	Consultant EIS Manager Document QA/QC



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**Table 9-1 (continued)  
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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>Jason Longsdorf</b> Senior Environmental Planner 11 years experience in alternative mode transportation planning and NEPA	BA, Political Science Masters of Environmental Policy and Management	Project Management Team Member Formerly CCD Project Manager
<b>Lindsey Royce, AICP, LEED AP</b> Planner 8 years experience in environmental and urban planning	BA, Environmental Studies Masters of Urban and Regional Planning	Document preparation
<b>Robert Boot</b> Senior Planner 17 years experience in environmental and transportation planning	BS, Biology (Ecology)	Document preparation (Section 4(f))
<b>Amy Riker</b> Environmental Planner 11 years experience in environmental applications	BS, Wildlife Biology MS, Public Health, Environmental and Occupational Health Sciences	Document preparation
<b>Kara Swanson</b> Environmental Planner 7 years experience as an environmental scientist	BS, Environmental Science MS, Environmental Policy and Science	Document preparation
<b>Betsy Minden, AICP</b> Lead Environmental Planner 25 years experience in environmental and urban planning	BA, Biology Masters of Urban Planning	Socioeconomics, environmental justice and document coordination
<b>Jeff Buckland, AICP</b> Lead Environmental Planner 20 years experience in regional and environmental planning	BA, Geography Master of Regional Planning	Energy, finance plan; document QA/QC
<b>Ruth Rollins, P.E.</b> Transportation Analyst 23 years experience in transportation planning and traffic engineering	BS, Civil Engineering Registered Professional Engineer	Transportation Analysis
<b>Melissa Rosas, P.E.</b> 7 years experience in civil engineering/traffic	BS, Civil Engineering Registered Professional Engineer	Traffic Analysis

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**Table 9-1 (continued)**  
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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>Bryan Porter, AICP</b> Financial Analyst 30 years experience in transportation funding and transit planning	MS, Political Science Master of Public Administration	Financial Analysis
<b>Joel Soden</b> Senior Air Quality Scientist 35 years experience in air quality analysis	BChE, Chemical Engineering MS, Civil/Environmental Engineering MS, Urban Affairs	Air Quality Analysis (Transit Modes)
<b>Helen Ginzburg</b> Senior Air Quality Scientist 27 years of experience	MS in Meteorology and Mathematical Modeling	Air Quality Analysis (Transit Modes)
<b>Ginette Lalonde</b> Air Quality Scientist 8 years of experience in Environmental and Civil Engineering	BS Civil Engineering	Air Quality Analysis (Vehicular Traffic)
<b>Jack Tone, P.E.</b> Senior Professional Associate 37 years experience in railroad, highway, and mass transit engineering	BS, Civil Engineering Registered Professional Engineer	Rail Engineering
<b>Nancy Tornatore</b> Architectural Designer 20 years experience in architecture and engineering design	BS, Architecture	Transit Facility Layout
<b>Civitas, Inc.</b>		
<b>Dick Farley, FAIA</b> Architect 43 years experience, architecture, urban design and planning	BS, Architecture Masters of Architecture Registered Architect	Master Plan Design
<b>Air Sciences, Inc.</b>		
<b>David Randall</b> Air Quality Scientist 21 years experience in air quality and environmental analysis	BS, Applied Earth Science	Air Quality Analysis



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**Table 9-1 (continued)  
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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>Economic and Planning Systems, Inc.</b>		
<b>Dan Guimond</b> Economics Manager 29 years experience; public and private sector land use and economic organizations	BS, Political Science Masters of Urban Geography	Market Analysis
<b>Arleen Taniwaki</b> Economics & Financing 15 years experience in land economics and real estate development	BA, Political Science Masters of City & Regional Planning	Market Analysis
<b>EME Solutions, Inc.</b>		
<b>John Jankousky, P.E.</b> Water Resource Analyst 24 years experience in water resources engineering, environmental engineering, and construction management	BS, Civil Engineering MS, Water Resources & Environmental Engineering MBA, Masters in Business Administration	Water Resources/Water Quality
<b>Ross Consulting Group</b>		
<b>Thomas Wootten</b> Economic Analyst 16 years experience in real estate, finance and development	BA, American Studies Masters of Science, Real Estate, Finance and Construction Management	Economic Analysis
<b>Fehr &amp; Peers</b>		
<b>Jeremy Klop</b> Transportation Planner 8 years experience in transportation planning	BS, Biology Masters of Regional Planning	Traffic Analysis
<b>Erik Guderian</b> Senior Transportation Engineer 4 years experience in transportation planning	BS, Civil Engineering Masters of Engineering	Traffic Analysis



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**Table 9-1 (continued)  
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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>Goodbee &amp; Associates, Inc.</b>		
<b>Elissa Roselyn</b> Environmental Scientist 10 years experience with utilities, 20 years environmental science	BS, Geology Masters of Environmental Science	Utilities
<b>Millah Nikkel</b> Geologist 23 years experience in environmental assessment and hydrogeology	BA, Environmental Science MS, Geology Registered Geologist	Contaminated Sites
<b>Carol Patterson, EIT</b> Engineer 18 years utility project engineering and project management design	BS, Mechanical Engineering Registered EIT	Utilities
<b>Goodson &amp; Associates, Inc.</b>		
<b>Dave Nasiatka</b> Geotechnical Engineer 25 years in geotechnical engineering	BA, Civil Engineering MSCE, Civil Engineering	Geology
<b>H.C. Peck &amp; Associates</b>		
<b>Lee Satterfield Hamre</b> Right of Way Specialist 15 years experience in right-of-way acquisition and relocation assistance	IRWA – Right-of-Way Relocation Assistance Certified IRWA – Certified Instructor	Right of Way Acquisition and Relocation Analysis
<b>J Parker</b> Attorney/Right of Way Specialist 27 years experience in title work and acquisition, public works and infrastructure projects	BS, Finance Juris Doctor Licensed Attorney	Right of Way Acquisition and Relocation Analysis
<b>Hankard Environmental</b>		
<b>Mike Hankard</b> Noise Specialist 15 years experience in noise and vibration analysis	BS, Electrical Engineering	Noise & Vibration Analysis
<b>Jim Stanley</b> Senior Engineer 14 years experience in noise and vibration analysis	BS, Mechanical Engineering	Noise & Vibration Analysis



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**Table 9-1 (continued)  
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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>Hermesen Consultants</b>		
<b>Gail Keeley</b> Historic Resource Specialist 33 years experience in environmental analysis	BS, Environmental Science & Regional Planning MS, Urban & Regional Planning	Historic Properties & Section 4(f) Analysis
<b>Historic Preservation Consultants</b>		
<b>John Hoffercker</b> Archaeologist 25 years experience in environmental assessment and cultural resources management	PhD, Anthropology	Archaeology and Paleontology
<b>Pinyon Environmental</b>		
<b>Lauren Evans, P.E.</b> Environmental 25 years experience performing environmental analysis	BS, Civil Engineering BSc, Geological Engineering Registered Professional Engineer	Oversight of natural resources and socioeconomics
<b>Darcy Tiglas</b> Natural Resource Specialist 20 years experience in wetlands, T&E species, NEPA, and terrestrial ecology	BA, Biology Masters of Range Science	Alternative Wildlife, Threatened & Endangered Species, Wetland Analysis
<b>Cristin Cochran</b> Environmental 19 years experience in environmental analysis	BA, History; MBA, Marketing Juris Doctor	Alternative Land Use & Socioeconomics
<b>PKM Design Group, Inc.</b>		
<b>Chuck Schrader, Ph.D.</b> Landscape Architect 23 years experience in landscape architecture and environmental planning, 11 years experience in natural resource management	BA, Wildlife and Fisheries Biology MLA, Landscape Architecture PhD, Landscape Architecture/Natural Resources	Wildlife, Threatened & Endangered Species, Wetland Analysis

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**Table 9-1 (continued)**  
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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>Preservation Partnership</b>		
<b>Nancy Lyons</b> Architectural Historian 25 years experience in historic preservation design	BA, Biology	Historic Architecture
<b>RMC Consultants, Inc.</b>		
<b>David Groy</b> Environmental 26 years experience in hazardous materials management	BA, Geological Sciences MA, Environmental Management	Contaminated Sites
<b>Mark Selman</b> Environmental Engineer 26 years experience in environmental engineering	BS, Environmental Resource Management Masters of Environmental Pollution Control/Civil Engineering	Contaminated Sites
<b>David Thomas</b> Environmental 8 years experience in hazardous materials studies	BS, Geological Sciences MS, Structural Geology	Contaminated Sites
<b>TranSystems Corporation</b>		
<b>Gary Johnson, P.E.</b> Senior Transportation Engineer 28 years civil, transportation planning and traffic engineering	BS, Civil Engineering Registered Professional Engineer	Alternative Traffic Engineering
<b>Mark Walbrun, P.E.</b> Senior Transit Engineer 36 years experience in transportation planning and railroad engineering	BS, Transportation Engineering Masters of Transportation Planning & Railroad Engineering Registered Professional Engineer	Alternative Transit Engineering, Rail Operations
<b>Jeff McKerrow, P.E., PTOE</b> Traffic Engineer 13 years experience in traffic engineering	BS, Civil Engineering Registered Professional Engineer Registered Professional Traffic Operations Engineer	Alternative Travel Forecast Modeling, Traffic Impact Analysis
<b>Kirk Loftsgaarden, P.E.</b> Transportation Engineer 12 years experience in civil engineering	BS, Civil Engineering Registered Professional Engineer	Traffic Engineering



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<b>Name, Title and Years of Experience</b>	<b>Education and Professional Registrations</b>	<b>Project Responsibility</b>
<b>DMJM Harris</b>		Engineering Support
<b>Jack Roadhouse, P.E.</b> Vice President/Project Manager 40 years of experience in engineering and design	BSCE, Civil Engineering MBA	Engineering and Design
<b>Tom Fuentes, P.E.</b> Senior Engineer 17-years experience in transportation engineering	B.S Civil Engineering Technology Registered Professional Engineer	Drainage and Utilities Discipline Lead Engineer