

## Chapter 6 Preparers

### 6.1 Surface Transportation Board

<b>Surface Transportation Board, Office of Environmental Analysis</b>	
Victoria Rutson	Director, Office of Environmental Analysis
Phillis Johnson-Ball	Deputy Director/Program Manager, Office of Environmental Analysis
Jeffrey Irwin	Environmental Protection Specialist/Cultural Resources, Office of Environmental Analysis
<b>Cooperating Agencies</b>	
Michael Utley	Bureau of Land Management
Michael Pectol John Urbanic Tim Witman	U.S. Army Corps of Engineers

### 6.2 Contractor

HDR Engineering, Inc., was responsible for supporting OEA in preparing the EIS. The following individuals were key members of the project team.

Name	Background	Project Role
Terry Warner, PE	<ul style="list-style-type: none"> <li>• ME, Civil Engineering</li> <li>• BS, Civil and Environmental Engineering</li> <li>• 16 years of experience in a wide range of engineering disciplines, including design, environmental permitting, and NEPA document production for transportation and water resources projects.</li> </ul>	Project Manager
John Morton, PE	<ul style="list-style-type: none"> <li>• MS, Engineering Management</li> <li>• BS, Civil/Environmental Engineering</li> <li>• 36 years of experience in the design, permitting, and approval of civil engineering structures; NEPA and other environmental compliance; mitigation design; public involvement, interagency coordination, and management of interdisciplinary teams on large, complex projects.</li> </ul>	Quality Control
Barry Butterfield	<ul style="list-style-type: none"> <li>• MS, Water Resources/Civil Engineering</li> <li>• BS, Civil Engineering</li> <li>• 37 years as project engineer and project manager for a wide variety of water resources, transportation, energy, and waste management projects; NEPA studies; contract negotiations; client liaison; and technical production.</li> </ul>	Alternatives, Document Production

<b>Name</b>	<b>Background</b>	<b>Project Role</b>
Matthew Edwards	<ul style="list-style-type: none"> <li>• PhD, Anthropology</li> <li>• MHP, Archaeology</li> <li>• BS, Anthropology</li> <li>• MA, Anthropology</li> <li>• 16 years of experience as a practicing archaeologist including 9 years in cultural resources management and consulting and another 7 years in academia.</li> </ul>	Cultural Resources
Rosemary Fasselin	<ul style="list-style-type: none"> <li>• GIS Certificate</li> <li>• BA, English</li> <li>• 5 years of experience with GIS in the public and private sectors including developing maps, charts, graphics, and related cartographic products; compilation tasks such as reviewing source materials and providing input for plotting map projections; and digital cartographic design and production using specialty software and GIS.</li> </ul>	GIS
Michael Perkins	<ul style="list-style-type: none"> <li>• MS, Environmental Science</li> <li>• BA, Biology</li> <li>• 13 years of experience in environmental consulting, including field biology, wetland delineations, NEPA studies, environmental permitting, wetlands mitigation planning and implementation, and environmental compliance oversight.</li> </ul>	Wetlands and Waters of the U.S.
Heidi Spoor	<ul style="list-style-type: none"> <li>• BS, Civil and Environmental Engineering</li> <li>• BA, English</li> <li>• 13 years of experience managing and preparing environmental documents and assessing the environmental impacts of transportation corridors, including analyzing proposed and alternative actions for impacts to the natural and built environment.</li> </ul>	Resource Analysis
Carrie Ulrich	<ul style="list-style-type: none"> <li>• MS, English</li> <li>• BS, Environmental Studies</li> <li>• 23 years in the field of technical writing and editing; technical editor for over 15 Environmental Impact Statements and Environmental Assessments.</li> </ul>	Technical Editing, Document Production