

22. LIST OF PREPARERS

Surface Transportation Board Section of Environmental Analysis

Victoria J. Rutson Chief, Section of Environmental Analysis

David Navecky Environmental Protection Specialist/Project Manager

Alaska Department of Natural Resources

Don Perrin Large Project Coordinator
Office of Project Management and Permitting

Bureau of Land Management

Gary Foreman Northern Field Office

Federal Railroad Administration

John Winkle Office of Railroad Development

Federal Transit Administration

Linda Gehrke Deputy Regional Administrator, Region 10

U.S. Air Force 354th Fighter Wing

Jim Nolke 354 CES/CEVP

U.S. Army Corps of Engineers

Christy Everett Manager, Fairbanks Field Office Regulatory Division

U.S. Coast Guard

Jim Helfinstine Commander Seventeenth Coast Guard District

U.S. Department of Defense Alaskan Command

Major Marc Hoffmeister Alaskan Command/J42

Lt. Col. Christopher Pike Director of Logistics
Alaskan Command/J4

Contractors

ICF International (ICF) and its subcontractors were responsible for supporting the Section of Environmental Analysis in conducting its environmental analyses and in the preparation of the EIS.

Name, Firm, Project Function	Qualifications
Project Management	
Alan Summerville, ICF Project Manager	M.A. City Planning, B.A. Economics and Political Science. 18 years of experience participating in and managing the preparation of NEPA documents.
David Bauer, ICF Deputy Project Manager, Column Leader of Rail Environment Section	M.S. Environmental Engineering Sciences, B.A. Chemistry. 30 years of environmental assessment and management experience, including 7 years on rail projects.
Technical and Other Expertise (alphabetically)	
Linda Amato, ICF Document Production	M.U.R.P. Community Planning & Design, B.A. Art History, Certificate, Technical Writing & Communication. 23 years of experience in managing and preparing environmental documentation.
Jillian Aldrin, ENTRIX Water Resources	M.A. Fluvial Geomorphology, B.A. Environmental Sciences. 3 years of experience on participating in and managing the preparation of NEPA document.
Sue Ban, ENTRIX Biological Resources	M.S. Oceanography, B.S. Biology. 23 years of experience working with government and industry clients in Alaska, including 10 years of preparing and managing EAs and EISs under the provisions of NEPA.
Linda Bentley, ICF Chapter Review	M.U.R.P., BA Communication Studies. 5 years experience writing and managing Washington State Environmental Policy Act (SEPA) documents. 10 years experience writing and editing general land use policy documents: comprehensive plans, sub-area plans, zoning regulations, and critical area ordinances.
Sara Brodnax, The Clark Group Public Involvement	M.E.M., B.A. Environmental Studies. 6 years of experience in environmental policy and impact analysis.
Lisa Bendixen, ICF Transportation	S.M. Operations Research, S.B. Mathematics. 28 years of experience in assessing transportation and facility safety risks. 24 years of experience in analyzing environmental impacts and preparing associated documents.

Name, Firm, Project Function	Qualifications
Lynette Bontrager, ENTRIX Biological Resources	B.S. Computer Information Systems, B.S. Environmental Biology. 1 year of experience assessing environmental impacts, performing literature reviews, and conducting field surveys. 2 years of experience using GPS units and GIS applications. 3 years of experience performing academic and field research. 5 years of experience writing and preparing technical documents for publication.
Pete Bowers, Northern Land Use Research Cultural Resources	M.A. Anthropology, B.A. Anthropology. Over 30 years experience performing research as principal investigator or primary researcher throughout Alaska for projects covering all aspects of cultural resource management including environmental planning documents.
Kathryn Brandt, ICF Word Processor	15 years experience in manipulating Word, Excel, and PowerPoint and 10 years experience in proposal work.
Steve Braund, Stephen Braund and Associates Subsistence	M.A. Anthropology, B.A. Northern Studies/English. 30 years of experience researching and assessing impacts associated with subsistence in Alaska.
Ed Carr, ICF Air Quality & Climate	M.S. Atmospheric Science, B.S. Meteorology. 14 years of experience in assessing mobile source air toxic emissions.
David Coate, ICF Noise and Vibration	M.S. Energy Technology, B.A. Mathematics, Physics and Chemistry. 30 years of experience in acoustics, and rail noise and vibration measurement, prediction, and assessment.
Rob Crotty, ENTRIX Hazardous Waste	B.S. Geology. 23 years of environmental, geosciences, and remediation experience in Alaska.
Tom Cuddy, ICF Quality Control	Ph.D. Anthropology, M.A. Anthropology, B.S. Sociology/Anthropology. 15 years of experience in cultural resource management, historic preservation, and environmental impact assessment.
Melissa DuMond, ICF Project Management, Document Production, Public Involvement	M.N.R. Natural Resource Policy, M.P.A. Environmental Policy and Management, B.S. Environmental Studies. 10 years of experience assessing environmental impacts and the preparation of NEPA documents.
Cristiano Facanha, ICF Transportation	Ph.D. Civil and Environmental Engineering, M.S. Transportation Engineering, M.S. Management of Transportation, B.S. Industrial Engineering. 5 years of experience in transportation analysis.
Christopher Gleaton, ICF Document Production	M.P.A. Environmental Policy and Natural Resource Management, B.A. Political Science. 4 years of experience providing technical and analytical support for various environmental projects.

Name, Firm, Project Function	Qualifications
Marcus Hartley, Northern Economics Socioeconomics	M.S. Agricultural and Resource Economics, B.A. History. Over 30 years experience analyzing socioeconomic impacts.
Seth Hartley, ICF Air Quality	M.S. Atmospheric Science, B.S. Physics. 8 years of professional experience with air quality issues and 4 years of experience with analysis for and preparation of EIS documents.
Kelly Hammerle, ICF Irreversible and Irretrievable Commitment of Resources, Short-term Use Versus Long-term Productivity of the Environment, Document Production	M.P.A. Environmental Policy Emphasis, B.S. Fisheries and Wildlife Sciences. 4 years of experience in environmental analysis.
Sarah Jenniges, ENTRIX GIS Lead	M.S. Geography, Specializing on Environmental GIS and Remote Sensing, B.A. Geography, Certified GISP (Geographic Information Systems Professional). 10 years of GIS experience working in public and private sector, 2 years in environmental GIS analysis application.
David Johnson, ICF Biological Resources, Water Resources	B.S. Biology, Minors in Geology and Chemistry. 9 years of experience assessing aquatic resources, resource inventory and classification, impact assessment, permitting assistance, and regulatory compliance.
Don Jones, ICF Graphics	A.A.S. Computer Graphic Design, M.S. General Studies. 16 years of experience in graphic design including 7 years of experience in environmental planning document production.
Steve Lombard, ENTRIX Land Use, Hazardous Waste	B.A. Geology. Over 35 years of professional experience in the Alaska, during which he has coordinated numerous permitting and compliance programs with Federal, state and local regulatory agencies.
Suzanne Martos, ICF Document Production	B.S. Biology, B.S. Science of Earth Systems. 1 year experience supporting the preparation of NEPA documents.
Chris Moelter, ICF Document Production	M.E.M. Environmental Tourism, B.S. Zoology. 4 years of experience in environmental impact analysis.
Danielle Monteverde, ICF Document Production	B.S. Environmental Studies. 1 year of experience assisting NEPA document production.
Shruti Mukhtyar, ENTRIX GIS	M.S. Remote Sensing and Spatial Information Science & Technology, M.S. Applied Geology, B.S. Geology. 7 years of experience in the design and development of geographic information system (GIS) databases, data digitization, data conversion from CAD/GPS, spatial analysis, and map production.

Name, Firm, Project Function	Qualifications
Mike Nagy, ENTRIX Agency Consultation, Tribal and Government-to-Government Coordination Column Leader of Natural and Physical Environment Section, Land Use	Graduate Studies Natural Resources, B.S. Natural Resources. 31 years of experience in environmental impact assessment and documentation.
Lynn Noel, ENTRIX Biological Resources	M.S. Natural Resources-Fisheries, B.S. Biology. 22 years experience conducting fish and wildlife research, monitoring, and affects assessment projects. 15 years experience completing impact assessments, wildlife and wetland habitat mapping in Alaska. 15 years experience conducting spatial analyses for impact assessments in Alaska.
Melissa Pauley, ICF Mitigation	M.S. Environmental Science and Management, Duquesne University; B.S. Environmental Studies, Bucknell University. 5 years of experience in regulatory compliance, permitting, and impact assessment.
David Peterson, ENTRIX Recreational Resources, Section 4(f)	M.A. Urban & Regional Planning, B.A. Sociology/Anthropology and Religion. 2 years of experience participating in and managing the preparation of CEQA and NEPA documents. 5 years of urban planning experience in the regional planning, economic development, environmental impact analysis, redevelopment, and transportation sub-fields.
Ben Potter, Northern Land Use Research Cultural Resources	Ph.D. Anthropology, M.A. Anthropology, B.A. Anthropology. 13 years of experience in Alaskan archaeology, CRM, predictive modeling, and intersite analysis.
Molly Proue, Northern Land Use Research Cultural Resources	M.A. Anthropology, B.A. Anthropology. 6 years archaeological experience, 3 years in Alaska; experience in ceramic analysis, GIS, historical archaeology, ethnohistory, archival research, and cultural resource management.
Joshua D. Reuther, Northern Land Use Research Cultural Resources	M.A. Anthropology, B.A. Anthropology. 9 years Alaskan archaeology, excavation, archival research, museum collections management, lithic analysis, geoarchaeology, GIS, and interior and north slope prehistory.
Debra Rogers, The Clark Group Cumulative Impacts	M.B.A. Kenan Flagler Business School, B.S. Business Administration. 14 years of experience in NEPA analysis and project management.
Judith Shipman, ICF Technical Editor	A.A. General Studies. 31 years of experience in NEPA document production and editing.
Michael Smith, ICF Column Leader of Human Environment Sections	Ph.D. Sociology, M.A. Geography, B.A. Environmental Studies. 15 years of experience in environmental impact assessment.
Allison Stork, ICF Cartographic Coordinator, Document Production	M.S. Geography, B.A. Geography, B.A. English 2 years of experience in environmental analysis.

Name, Firm, Project Function	Qualifications
Nate Wagoner, ICF Energy Resources, Navigation, Environmental Justice	M.S. Human Dimensions of Ecosystem Science and Management, B.S. Natural Resources Integrated Policy and Planning. 5 years of experience in environmental impact analysis.
Steve Wilbur, Jacques Whitford Water Resources	Ph.D. Geology/Fluvial and Hillslope Geomorphology, M.S. Geology/Glaciology, B.A. Geology/Quaternary Studies/Ocean Resources. 19 years of experience participating in and managing the preparation of NEPA documents, particularly in the areas of physical sciences and water resources.
Hova Woods, ICF Document Manager	M.P.A. Environmental Policy and Management, B.S. Finance. 8 years of experience in environmental policy and impact assessment.
Stephen Wrenn, MACTEC Topography, Geology, and Soils	B.S. Geology. 2 years participating in the preparation of NEPA documents. 8 years experience analyzing geological and geotechnical conditions throughout Alaska. 28 years experience performing environmental site assessments primarily in Alaska.
Barbara Wyse, ENTRIX Visual Resources	M.S. Environmental and Natural Resource Economics, B.A. Environmental Sciences and Policy. 4 years of experience analyzing environmental policies, planning, and programs for NEPA documents.