

4. LIST OF PREPARERS

This Draft SEIS was prepared by FHWA and VDOT with assistance from the consulting team led by RK&K Engineers. Key preparers of this document are included below.

Federal Highway Administration

Ed Sundra
Director of Program Development
Education: BS Civil Engineering
Professional Experience: 28 years
Role: FHWA NEPA Project Manager

Virginia Department of Transportation

Scott Smizik, AICP
Location Studies Project Manager
Education: MS Energy and Environmental Policy,
BA Environmental Studies
Professional Experience: 14 years
Role: Project Manager

James Ponticello
Air Quality/Noise Program Manager
Education: MS Civil/Environmental
Engineering, BS Biology, BS Chemical
Engineering
Professional Experience: 19 years
Role: Air Quality/Noise Technical Lead

Angel N. Deem
Environmental Division Director
Education: BS Biology
Professional Experience: 19 years
Role: NEPA Review and Agency Coordination

Virginia J. Epperly, PE
Complex Structures Engineer
Education: BS Civil Engineering
Professional Experience: 22 years
Role: Structural Reviewer/Technical Advisor

Steven Begg
Natural Resources Program Manager
Education: BS Environmental Science
Professional Experience: 23 years
Role: Natural Resource Section Reviewer

Peng Xiao, PE, PTOE, PMP
Senior Modeling Systems Analyst
MS/BS Civil Engineering
Professional Experience: 13 years
Role: Traffic Modeling Technical Review

Mary Ellen Hodges
Preservation Program District Coordinator
Education: MA/BA Anthropology
Professional Experience: 36 years
Role: Cultural Resources Technical Lead

David L. Wilson
Environmental Compliance Program Manager
Education: MS Environmental Science, BS
Applied Science
Professional Experience: 19 years
Role: Hazardous Materials Section Reviewer

Jason Henry, PE
Design Section Manager
Education: BS Civil Engineering, BA Geography and Biology
Professional Experience: 16 years
Role: Location and Design Technical Review

Heather Williams
Location Studies Project Manager
Education: MS Environmental Studies, BA Environmental Science
Professional Experience: 17 years
Role: Alternatives Development, Hydrodynamic Analysis, Agency and Public Coordination

Pete Reilly, PE DBIA
ADA- Project Development
Education: BS Mechanical Engineering and Mechanics; Army Management Staff College
Professional Experience: 36 years
Role: Alternatives Review and Agency Coordination

Caleb Parks
Location Studies Project Manager
Education: BS Environmental Policy & Planning
Professional Experience: 4 years
Role: Agency and Public Coordination

Sarah M. Clarke
Preservation Program Manager Richmond District
Education: MA Public History/Historic Preservation, BA History
Professional Experience: 15 years
Role: Architectural Historian

Christopher Voigt
Environmental Engineer Senior
Education: BS & MS in Chemical Engineering, BS Chemistry
Professional Experience: 25 years
Role: Air Quality Technical Analysis Reviewer

Tony Gibson, AICP
HRTAC Program Manager
Education: MA Transportation Policy, Operations and Logistics, BS Environmental Resource Management
Professional Experience: 15 years
Role: Agency Coordination

William L. Turner
Special Projects Utility Coordinator
Professional Experience: 28 years
Role: Utility Coordinator

Virginia Institute of Marine Science

Harry Wang, Professor
Education: PhD Geophysical Fluid Dynamics
Professional Experience: 25 years
Role: Co-PI of VIMS modeling project

Joseph Zhang, PhD
Education: PhD, MS Applied Math and Fluid
Mechanics, BS Fluid Mechanics
Professional Experience: 20 years
Role: Co-PI of VIMS modeling project

Jian Shen, Research Professor of Marine Science
Education: PhD Marine Science
Professional Experience: 20 years
Role: Co-PI of VIMS modeling project

Mac Sisson
Education: MS Physical Oceanography
Professional Experience: 25 years
Role: PI of VIMS modeling project

Harry Wang, Professor
Education: PhD Geophysical Fluid Dynamics
Professional Experience: 25 years
Role: Co-PI of VIMS modeling project

Ya "Rico" Wang, PhD
Education: PhD Marine Science
Professional Experience: 6 years
Role: Numerical Modeler: Simulation of James
and Elizabeth Rivers

Derek Loftis, Post-doctoral fellow
Education: PhD Marine Science
Professional Experience: 1 year
Role: Geospatial analysis and numerical
modeling

Zhuo Liu, PhD Graduate Student
Education: VIMS Graduate Program
Professional Experience: none
Role: Scenario construction and model execution

RK&K Engineers

B. Eric Almquist, AICP, PWS, CE
Manager, Transportation
Education: MS Forest Ecology, BS Agricultural
Sciences, BA Government and Politics
Professional Experience: 19 years
Role: Consultant Project Manager

Susan Miller
Project Planner
Education: MA Anthropology, BA Anthropology
Professional Experience: 27 years
Role: Purpose and Need, Socioeconomics and
Land Use, Indirect and Cumulative Effects

Karen B. Kahl, PE, PTOE
Director, Transportation
Education: MS Civil Engineering
Professional Experience: 24 years
Role: Alternatives Design

Maggie Berman
Senior Planner
Education: BA Environmental Studies
Professional Experience: 10 years
Role: EIS and Supporting Documentation

Henry Bankard
Director, Graphics
Education: AA Graphic Arts and Advertising
Design
Professional Experience: 47 years
Role: Graphic Design and Production

Kevin Hughes
Design Manager
Education: BS Engineering Science
Professional Experience: 28 years
Role: Noise Analysis

Ricky Woody, PWS
Project Manager
Education: BS Biology
Professional Experience: 29 years
Role: Natural Resource Lead

Joe Rauseo
Senior Acoustical Engineer
Education: BS Mechanical Engineering
Professional Experience: 20 years
Role: Noise Analysis

Marcel Klik
Senior Engineer, Transportation
Education: MS Civil Engineering
Professional Experience: 23 years
Role: Travel Forecasting and Traffic Analysis

Denny Finnerin, PE
Project Engineer
Education: BS Civil Engineering
Professional Experience: 18 years
Role: Alternatives Design and Documentation

Christine Sutkowski, EIT
Associate Transportation Engineer
Education: MA Civil Engineering; BA Civil
Engineering
Professional Experience: 5 years
Role: Alternatives Design and Cost Estimation

Dave Ward
Senior GIS Analyst / Mapping Specialist
Education: Graduate Certificate in GIS, BA
Geography
Professional Experience: 16 years
Role: GIS and Noise Analysis

Ryan Sless
GIS Technician
Education: TESST College, ESRI Certified
Professional Experience: 12 years
Role: GIS Analysis, Graphics, Environmental
Impact Calculations

Priscilla Brownlow
Acoustical Engineer
Education: MS Acoustics Engineering, BS Physics
Professional Experience: 1 year
Role: Noise Analysis

Zichuan Li, PhD, PE, PTOE
Project Engineer
Education: PhD Civil Engineering; MS Civil
Engineering; BA Civil Engineering
Professional Experience: 10 years
Role: Traffic Analyst

Laura Crenshaw
Project Scientist
Education: MS Forestry, BS Biology
Professional Experience: 13 years
Role: Natural Resources and NEPA Support

Ryan Snyder
Associate Planner
Education: MCP, BS Political Science
Professional Experience: 4 years
Role: Section 4(f) and NEPA Support

Debra Wooley
CADD Coordinator
Education: Associate Degree CADD Design and
Drafting
Professional Experience: 28 years
Role: EIS Plan Sheets

Stephanie Everett, EI
Transportation Engineer
Education: PhD Civil Engineering, MS Civil
Engineering, BSE Civil and Environmental
Engineering
Professional Experience: 1 year
Role: Travel Forecasting and Traffic Analysis

Stantec

Brian Hawley, PWS
Principal
Education: MS Civil Engineering, BS Physics
Professional Experience: 20 years
Role: Natural Resources Documentation

Ellen M. Brady
Senior Principal Investigator
Education: MA Anthropology, BS Anthropology
Professional Experience: 20 years
Role: Cultural Resources

Michael Keeler
Senior Environmental Planner
Education: BS Forestry and Wildlife
Professional Experience: 20 years
Role: Lead Natural Resources Documentation

Robert Taft Kiser
Project Archaeologist
Professional Experience: 32 years
Role: Historical Research and Documentation

Sean Wender, PWD
Senior Ecologist
Education: MS Biology, BS Biology
Professional Experience: 20 years
Role: Field lead Natural Resources;
Documentation

Donald Sadler
Project Archaeologist
Education: MA Historical Archaeology, BA
Anthropology
Professional Experience: 15 years
Role: Historical Research and Documentation

Sandra DeChard
Senior Architectural Historian
Education: MA Architectural History
Professional Experience: 24 years
Role: Architectural Survey and Coordination,
Documentation

Corey Gray
Senior Environmental Scientist
Education: BA Biology
Professional Experience: 16 years
Role: Natural Resources Documentation

HMMH

Christopher Menge, INCE
Principal Consultant
Education: BS Physics
Professional Experience: 43 years
Role: Noise Study Lead and Documentation

Christopher Bajdek, INCE
Principal Consultant
Education: BS Mechanical Engineering
Professional Experience: 25 years
Role: Noise Analysis and Documentation

Philip M. DeVita, CCM
Principal Consultant
Education: BS Meteorology, MS Environmental
Studies
Professional Experience: 25 years
Role: Air Quality Lead

Ruth Mazur, INCE
Senior Consultant
Education: BA Audio Arts and Acoustics
Professional Experience: 6 years
Role: Noise Analysis and Documentation

Whitman, Requardt, & Associates

Nicholas Nies
Associate
Education: MA Transportation Policy, Operations and Logistics, BS Health, Fitness, Park, and Recreation Resource Management
Professional Experience: 15 years
Role: Scoping & Agency Coordination

Kevin T. Roberts
Project Environmental Scientist
Education: BS Natural Resource Management
Professional Experience: 10 years
Role: Hazardous Materials

Kimberly Glinkin, AICP, PP
Associate
Education: MA Environmental Studies, BA Economics
Professional Experience: 25 years environmental planning and NEPA
Role: Indirect and Cumulative Effects

Ana-Elisa Bryant
Environmental Scientist
Education: BA Biology, MS Natural Resource Management
Professional Experience: 3 years
Role: Indirect and Cumulative Effects

Joshua D. Kozlowski
Senior Project Environmental Planner
Education: BS Geophysics
Professional Experience: 16 years
Role: Noise Technical Review