

CH. 4 LIST OF PREPARERS



Chapter 4 includes a list of the principal participants in the preparation of this Final EIS and associated supporting documentation. For principal participants in the preparation of the Draft EIS, see Chapter 10 of the Draft EIS.

4. 1 FEDERAL HIGHWAY ADMINISTRATION

George Hoops, PE
Major Projects Engineer

MS in Transportation Engineering, BS in Civil Engineering with 19 years of experience in NEPA documentation, design, and construction.

4. 2 NORTH CAROLINA TURNPIKE AUTHORITY (A DIVISION OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION)

Steve DeWitt, PE
Chief Engineer

BS in Civil Engineering with 26 years of experience in project development, environmental evaluations and processes, design-build program and project development, contract procurement and administration, and construction processes.

Jennifer Harris, PE
Director of Planning and Environmental Studies

BS in Civil Engineering with 10 years experience in transportation, project development, impact analysis, public involvement, and NEPA analysis.

4. 3 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Geotechnical Engineering Unit / GeoEnvironmental Section

Terry W. Fox, LG
GeoEnvironmental Project Manager

Prepared the GeoEnvironmental Impact Evaluation Memo – 10/28/09.

Project Development and Environmental Analysis Branch

Kristina L. Solberg, PE
Project Development Engineer

BS in Biological Sciences, BS in Civil Engineering, Masters of International Studies - Environmental Law and Policy & Sustainable Development. 15 years experience in project management of NEPA studies for transportation projects. Responsible for NCDOT review of the EIS.

4.4 PRIVATE CONSULTING FIRMS

HNTB (NCTA General Engineering Consultant, 2035 Traffic Forecast and Operations Analysis)

Jeffrey Dayton, PE Transportation Engineer	BS in Civil Engineering with 8 years of experience in NEPA studies, transportation planning, and traffic engineering. Responsible for project oversight.
Spencer Franklin, PE Traffic Engineering Project Manager	BS in Civil Engineering with 14 years of experience in signal design, ITS design, traffic analysis, access management and traffic control design.
Donna Keener, PE Senior Design Engineer	BS in Civil Engineering with 22 years of experience in transportation engineering, including roadway and drainage design, highway capacity analysis, and traffic control design.
Tracy Roberts, AICP Senior Transportation Planner	MS in Public Administration, BS in Urban and Regional Planning with 15 years experience in NEPA studies and municipal planning, and air quality and noise analysis.
Christy Shumate, AICP Senior Transportation Planner	MS in Environmental Management and BS in Natural Sciences and Mathematics with 9 years of experience in NEPA studies and documentation.

PBS&J (EIS Preparation, Roadway Design, Technical Analysis)

David W. Bass, PE Senior Project Manager	BS in Civil Engineering with 21 years of roadway design experience. Responsible for the preliminary designs and the construction quantities for cost estimates.
Adam Efirid Project Scientist	BS in Biology with 4 years experience in jurisdictional area delineations, plant and wildlife identification, and protected species surveys.
Kiersten R. Giugno Senior Planner	BA in Environmental Studies with 17 years of experience in environmental planning and analyses. Responsible for preparation of various EIS sections.
Michael Gloden Senior Scientist	BS in Natural Resources and Ecosystem Assessment with 10 years experience in stream and wetland delineations, mitigation implementation and monitoring, stream buffer determinations, and T/E species surveys.
Jill S. Gurak, PE, AICP Senior Project Manager	BS in Mechanical Engineering with 21 years of experience in NEPA studies. Responsible for overall management and development of the EIS and quality control for air quality and noise impact assessments.
William B. Kerr, Jr. AICP Senior Planner	MUP in Urban and Regional Planning with 21 years of experience in NEPA studies, environmental planning and analysis. Responsible for noise modeling, impact analysis, and development of mitigation measures.

James N. Lawson Technical Coordinator II	BA in Psychology, AA in Civil Engineering with 22 years of experience. Responsible for graphics coordination, preparation of graphics and exhibits, and impact calculations.
Clinton J. Morgan Senior Engineer II	BS in Civil Engineering with 17 years of roadway design experience. Responsible for the preliminary designs and the construction cost preparation.
Elizabeth Scherrer Senior Scientist	MS in Forestry with 13 years experience in wetland and jurisdictional area delineations, stream characterization, plant and wildlife identification and community mapping, and protected species surveys.
Jeremy Schmid Project Scientist	BS in Environmental Technology with 4 years experience in plant and wildlife identification, protected species surveys, mitigation implementation and monitoring, and jurisdictional area delineations.

COASTAL CAROLINA RESEARCH, INC. (Archaeological Resources)

Susan E. Bamann, RPA Principal Investigator	PhD in Anthropology with 23 years of experience in archaeological research and 15 years of experience in cultural resource management. Responsible for field work, archaeological resources and overall analysis.
Dawn M. Bradley, RPA Archaeologist	MA in Geology, BA in Anthropology with 6 years of experience as an archaeological supervisor. Responsible for geomorphological reconnaissance of floodplains to assess potential for buried archaeological sites.
Bill Hall Historian	BA in History with 12 years of experience in development of historic contexts for cultural resources management. Project historian responsible for background research and compilation of information on previously recorded sites.
Loretta Lautzenheiser, RPA Project Manager	MA in Anthropology with 33 years of experience in archaeology. Responsible for development of project scope and coordination of work.

LOUIS BERGER GROUP, INC. (Indirect and Cumulative Effects)

Lawrence Pesesky, AICP Senior Vice President	MSC in Geography with 25 years of experience in the preparation of NEPA documents. Responsible for the quality assurance review of the indirect and cumulative effects assessment.
Leo Tidd Senior Environmental Planner	MPA in Environmental Science and Policy with 4 years of experience in the preparation of indirect and cumulative effects assessments for NEPA documents. Responsible for the quantitative indirect and cumulative effects assessment