## **ARCHITECTURE & ENGINEERING FIRMS & ASSOCIATED PROFESSIONAL SERVICES**



#### **BUSINESS PROFILE**

- R2T Inc. (River to Tap) is a woman owned small business providing environmental consulting services throughout the Eastern United States.
- R2T staff is experienced in preparing quality environmental
  assessment (EA) and Categorical Exclusion (CE) documents
  in accordance with National Environmental Policy Act (NEPA)
  requirements. We are also experienced in completing Georgia
  Environmental Policy Act (GEPA) documentation. Our team is
  familiar with the various state and federal agency (U.S. Fish
  and Wildlife Service, Department of Natural Resources, EPA
  and SHPO) consultations needed as part of the process to
  advance projects to right-of-way acquisition and construction
  in accordance with NEPA and GEPA.
- Our in house resources provide us with expertise needed to manage various NEPA processes and procedures associated with transportation, national park service and U.S. Corps of Engineers. Our team is supported by an established network of engineers, ecologists, historians, archaeologists and air and noise specialists who provide assistance with various special studies under NEPA; including Section 4(F) evaluations, environmental justice analysis, indirect and cumulative impact assessments, and public involvement. We also work with GIS technicians, planners and regulators to manage projects efficiently through preliminary engineering, design, permitting and construction phases. R2T has the expertise and the dedication to assist you with NEPA compliance.

#### TRANSPORTATION NEPA AND GEPA

 Our staff has managed, authored and reviewed various EAs, CEs and PCEs in transportation such as bridge replacements, roadway detours, passing lanes, new location roadways and road widening/improvements. Our team has a strong understanding of the Georgia Department of Transportation (GDOT) Project Development Plan (PDP) and the Environmental Procedures Manual necessary in evaluating potential project impacts and managing schedules to ensure timely project delivery.

### **NATIONAL PARK SERVICE (NPS) NEPA**

- Our team has prepared environmental assessments to evaluate potential impacts of NPS projects on environmental resources.
   Tasks included evaluation of project alternatives, agency coordination, indirect and cumulative impact analysis and public involvement.
- U.S. Army Corps of Engineers NEPA. Our staff has experience conducting environmental assessments for Corps of Engineers projects. We document environmental considerations, project alternatives and environmental impacts of the proposed action

### River to Tap, Inc.

in preparation for public review and comment, and preparation of a finding of no significant impact (FONSI) which decides that the project would have no significant impact on environmental resources.

#### **AIR AND NOISE STUDIES**

 The R2T team is experienced in Air & Noise modeling using Mobile6 and CAL3QHC for air modeling and TNM for noise modeling. This work includes understanding and interpreting traffic data as it applies to noise and air quality studies, field measurements for noise using a Type II calibrated sound level meter, and air quality and noise reports prepared in a readerfriendly format consistent with standard NEPA writing style.

### **ENVIRONMENTAL LEADS**

 Our two principals Kim Ajy and George Ajy, P.E., are responsible for all activities and projects completed by R2T, Inc. They ensure that all client goals and objectives for the project are addressed and are met.

### · Kimberly Ajy, MS

- Water Quality Specialist MS Environmental Health 22 years experience
- · Expertise: Water Quality, Regulatory Compliance

### · Marie Njie, PhD Project Manager

 PhD Environmental Science 15 years experience Expertise: NEPA Studies and Documentation, Environmental Permitting, Project Management

# · Amanda Lester, P.E. Project Manager

 BSCE – 10 years experience Expertise: Air Quality Studies, Noise Impact Assessment, GA EPD Permitting, Water Resources

# Casey Porter, P.E. Hydrologist

 MSCE-9 years experience Expertise: Hydrology, Distribution System Modeling, Water, Wastewater and Floodplain Modeling, Asset Management, Air Quality Studies, Noise Impact Assessment