

Andrew Nabil Torrey

SKILLS

- Works extensively with **Microsoft Excel, GIS, Stata, and business intelligence software such as Qlik and Power BI**
- Creates pivot tables and graphs and used advanced formulas in Microsoft Excel to manipulate and analyze **budget data**
- Experienced in **data analysis, presentations**, memo writing, article research, and document preparation
- Specialized in the fields of **transportation planning, procurement policy, and budgetary analysis** through a combination of work and academic experience
- Proficient in **professional research, management, oral presentations, and legislative analysis**
- Completed the **Plan Development Process** course offered by the Georgia Department of Transportation
- **Managed staff of 6+**, prepares training documents
- Quick learner, can quickly identify trends and variances, use independent judgement and self-start with limited oversight

EDUCATION

University of Washington, Evans School of Public Policy & Governance Seattle, WA
Master of Public Administration 2020
Relevant Coursework – Urban Planning and Policy, Financial Management and Budgeting, Program Evaluation, Managing Politics and the Policy Process, Managing Organizational Performance, Public Policy Analysis, Economics for Policy Analysis and Management

University of Georgia, School of Public and International Affairs Athens, GA
Bachelor of Political Science, Minor in Public Policy and Management 2016

RELEVANT EXPERIENCE

Georgia Department of Transportation Atlanta, GA
Branch Chief of Rural and Metro Planning August 2022 – Present

- Manages the transportation planning activities of the Georgia Department of Transportation's Rural Planning Unit
- Serves as a group leader of 4+ professionals providing support and managing consultant contract resources
- Engages in Planning activities statewide with an emphasis on various GDOT program developments
- Supervises various planners and technicians engaged in the analysis of planning data to determine transportation needs, integrate and analyze data from various sources, develop and prioritize projects and programs to meet the identified transportation needs of the state
- Manages the development of the Statewide Transportation Improvement Program
- Presents to the State Transportation Board and other elected officials on the status of programs within the Rural Planning Branch, such as the Transportation Alternatives Program

Transportation Planner III - Planning Program Administrator April 2022 – August 2022

- Administers the Office of Planning's application-based competitive lump sum funding and federal grant programs, including the Transportation Alternatives Program (TAP), Federal Lands Access Program (FLAP), and the Freight Operations and Rural Development lump sums (FO/RD) in total of over \$100 million annually
- Oversees development of selection criteria for lump sum projects, manages application development and project submission, leads selection committee process and ensures awarded projects are properly programmed, including for upcoming phases in future fiscal years
- Evaluates program performance and develop reports, presentations, and white papers on outcomes for internal and external audiences, such as GDOT executive management, Governor's Office, and state transportation board
- Analyzes and evaluates federal and state laws, rules, and regulations to identify opportunities for federal discretionary grant programs and coordinate within the Department on project identification and application submissions for federal grants
- Serves as a lead worker and provides training and insight to other Planning Office staff

Transportation Planner II – Strategic Transportation Planner December 2021 – April 2022

- Programmed projects, developed project prioritization methodologies, and queried and analyzed financial data
- Prepared presentations for executive management, state transportation board, the Governor's Office
- Coached junior staff
- Managed internal and external consultants, contract management, and schedule tracking

Internal Data Resources

Transportation Planner I – Georgia Department of Transportation Consultant Atlanta, GA
September 2020 – December 2021

- Contributed to the development of the FY 21-24 Statewide Transportation Improvement Program
- Uses business intelligence database software to prepare and analyze financial data

Seattle Office of Arts & Culture, Office of Economic Development

Seattle, WA

Consultant

December 2019 – June 2020

- Developed a comprehensive analysis and workplan of the departments' professional development program
- Managed a project with stakeholders in various government, nonprofit, and private sector industries
- Conducted interviews, program evaluation, and developed recommendations for a pilot program serving the youth and underprivileged of Seattle

Seattle Department of Transportation

Seattle, WA

Graduate Intern, Community Access and Parking

June 2019 – December 2019

- Lead a policy initiative, wrote a white paper, and presented findings on employer-based shuttle transportation for Amazon, Microsoft, and Google
- Performed data analysis and mapping with Microsoft Excel and ArcGIS in identifying parking occupancy for neighborhoods within the Seattle metropolitan region
- Wrote city ordinance code on electric car regulations to be presented to City Council in a market of over 700,000 people

University of Washington, Evans School of Public Policy & Governance

Seattle, WA

Graduate Research Assistant

February 2019 – June 2020

- Prepared memoranda regarding **procurement policy** for the Seattle Office of Finance and Administrative Services to present to Seattle City Council members
- Researched, prepared, and submitted a memorandum and policy recommendations for the Seattle Department of Transportation on accessibility issues, regulations, and procurement across 100+ city and state governments in a two-month research window
- Interfaced with other researchers and government employees across multiple departments