



RFP No. 24-04
MPO Regional Data and Transportation Analytics
Task Work Order #01
Metropolitan Transportation Plan Project
Simulation

Scope Outline

(A) RFP No. 24-04: MPO Regional Data and Transportation Analytics

Cost not to exceed \$5,000,000, initial term 3 years, with 2 one-year extensions

The purpose of the RFP is to facilitate regional collaboration through scenario planning platform (also known as “Digital Twin / Smart Cities Platform”).

(B) Task Work Order No. 1: MTP Project Simulation

Budget: \$519,674.68 (FY 24)

Estimated Schedule: Approximately 9 months

The purpose of this Task Work Order is to design a platform that will provide high-speed, high-fidelity sketch-planning and modeling tools to complement BMPO’s traditional activity-based model.

Task 1: Next Generation Regional Modeling

Task 2: Regional Data Management

Task 3: Geospatial Data Analytics and Visualization

Task 4: Stakeholder Outreach

GPC Process

- Number of firms applied: One (1)
- Deloitte Consulting LLP was recommended as the selected firm.

Staff recommends **APPROVAL** of:

A.) MPO staff recommends approval of the proposed Agreement for MPO Regional Data and Transportation Analytics (MRDATA) with Deloitte Consulting LLP in an amount not to exceed \$5,000,000 for the full term of the contract.

B.) MPO staff recommends approval of the proposed Task Work Order with Deloitte Consulting LLP for the Metropolitan Transportation Plan Project Simulation in an amount not to exceed \$519,674.68 .

Contacts

Andrew Riddle
(954) 876-0067
riddlea@browardmpo.org