

Regional Resilience Inventory and Vulnerability Assessment Outreach Project Request for Bids from Pre-Qualified Firms

Bid Advertisement Date: April 22, 2024

Response Due: May 6, 2024; 11:59 p.m.

Responses sent to sfadmin@sfrpc.com

To express interest in providing consultant services to the South Florida Regional Planning Council for the following tasks, please provide a work plan, schedule of deliverables, and cost estimate by no later than 11:59 p.m. on May 6, 2024, by email to sfadmin@sfrpc.com. The completion date of tasks and deliverables is anticipated as mid-August 2024. Review of expressions of interest will occur by May 13, 2024, and previously pre-qualified firms will be informed at that time of a decision as to potential contract offers.

Background

The South Florida Regional Planning Council (Consultant) will complete a South Florida Regional Resilience - Resource Inventory and Vulnerability Assessment Outreach Project (Project) to (1) complete the Regionally Significant Asset Identification and Verification and (2) conduct a first phase kick-off meeting for those municipalities in Broward and Miami-Dade County that have not yet completed a comprehensive Vulnerability Assessment (VA) pursuant to Section 380.093, Florida Statutes (F.S.) as of this advertisement. These municipalities are Hillsboro Beach, Lauderdale Lakes, Lazy Lake, Lighthouse Point, Plantation, Sea Ranch Lakes, and West Park in Broward County and Golden Beach, Hialeah Gardens, and Sunny Isles Beach in Miami-Dade County.

Regionally Significant Asset Identification and Verification

The Consultant will review the Comprehensive Statewide Flood Vulnerability and Sea Level Rise Data Set for the South Florida region (Broward, Miami-Dade, and Monroe counties) and identify any regionally significant assets, meeting the definitions in s. 380.093, Florida Statutes (F.S.) that are not currently included in the Data Set. During the review, the Consultant will also verify the accuracy of the identified regionally significant assets for the region as identified in the database provided and provide updated information as needed. If any data gaps are identified, where missing and/or low-quality information may have resulted in the exclusion of a or regionally significant asset, the Consultant will, in coordination with the SFRPC member communities, rectify any gaps of necessary data as available and allowable by asset

owner. Where a community chooses to not release necessary data, the Consultant will note the refusal of data from the community. GIS files and associated metadata must adhere to the Resilient Florida Program's GIS Data Standards and raw data sources shall be defined within the associated metadata, as applicable.

<u>Deliverables:</u> Review, verification, correction, and/or augmentation as needed of the Statewide Dataset of Regionally Significant and Critical Assets for South Florida as required by the Resilient Florida Program.

The Consultant will submit:

- 1.1: A list or spreadsheet of regionally significant assets that should be added to the Statewide Dataset, and which contains the critical assets attributes required by the Resilient Florida Program's GIS Data Standards;
- 1.2: Review of the Statewide Data Set for South Florida to verify and augment as needed the list or spreadsheet of regionally significant assets that are incorrectly labeled as locally significant in the Statewide Data Set and locally significant assets that are incorrectly labeled as regionally significant; and
- 1.3: GIS files and associated metadata.

Vulnerability Assessment Outreach

The South Florida Regional Planning Council, in coordination with the consultant, will host two outreach meetings to municipalities in South Florida that have not yet conducted vulnerability assessments and complied with the Peril of Flood legislation.

Deliverable:

The Consultant will present an overall project management plan as a template for governments to move forward with the process and address initial actions and participate in two outreach meetings (hybrid meeting with the intended audience as the previously listed municipalities and to other interested parties).

The Consultant will produce agendas and slides that describe the overall management plan and follow up with meeting summary notes.

Questions related to this bid should be sent to <u>sfadmin@sfrpc.com</u>. Questions and answers will be promptly posted on the Bid Webpage for review by all potential bidders.