



CITY OF TAMPA, FLORIDA  
c/o Contract Administration Department  
306 E. Jackson Street # 280A4N  
Tampa, FL 33602

## RFQ 08-D-00010; Potable Water Master Plan

ADDRESS CORRECTION REQUESTED

PUBLIC ANNOUNCEMENT IN COMPLIANCE WITH REQUIREMENTS OF CHAPTER 287.055, LAWS OF FLORIDA, CONSULTANTS COMPETITIVE NEGOTIATION ACT, AS AMENDED AND THE CITY OF TAMPA'S WOMEN / MINORITY BUSINESS ENTERPRISE PROGRAM

### RFQ- 08-D-00010 - The City of Tampa desires to obtain Professional Engineering services to produce a **Potable Water Master Plan**.

The City of Tampa's Water Department treats surface water from its Hillsborough River Reservoir and delivers quality drinking water to a service population of approximately 645,000 people in the Tampa Bay area. The potable water service area encompasses 211 square miles and treated water is pumped through a transmission and distribution system consisting of over 2,135 miles of pipe ranging in size from 2-inch to 54-inch diameter.

The City of Tampa Water Department's mission is to provide superior drinking water and reclaimed water services to our customers. In order to accomplish this critical mission, the Water Department will need to plan its infrastructure expansion and upgrades appropriately and manage its system effectively. The Potable Water Master Plan will be the key component and framework with which the Water Department will successfully meet the future demands on its system. The objective for the Potable Water Master Plan is to plan for a reliable and redundant potable water system with adequate capacity that provides high quality water accommodating future growth and minimizes chances of failure. Services may include but may not be limited to:

- 1) hydraulic modeling of existing and future conditions - Average Day, Maximum Day and Peak Hour demands with Fire Flow conditions including projected reclaimed water offsets (2010, 2015, 2020, and 2030)
- 2) evaluation of water delivery costs/expected revenue generation in our service area
- 3) development of an asset risk matrix – probability of failure and consequences of failure,
- 4) evaluation of low pressure/frequent failure areas,
- 5) prioritization matrix for CIP implementation of the recommended projects,
- 6) recommendation for future candidate areas for contribution in aid of construction,
- 7) assessment of required plant expansion to meet existing and future conditions,
- 8) preparation of an engineer's report that will be used by the city in bond documents to issue Water Revenue Bonds, and
- 9) preparation of an annual Water Revenue Bond engineer's report.

The project's estimated budget is \$150,000.

A Pre-Submission Conference will be conducted at 3 PM Tuesday December 4, 2007, in the Tampa Municipal Office Building 4<sup>th</sup> floor conference room, 306 E. Jackson Street. Attendance is not mandatory, but recommended.

Additional information, if any, will be posted at [http://www.tampagov.net/dept\\_contract\\_administration/programs\\_and\\_services/architectural\\_engineering\\_construction\\_and\\_related\\_rfqs/](http://www.tampagov.net/dept_contract_administration/programs_and_services/architectural_engineering_construction_and_related_rfqs/). No further data will be available before the deadline established for the submission of Letters-of-Interest.

Questions may be directed to Jim Greiner, P.E., Contract Administration, City of Tampa, 4th Floor North, 306 E. Jackson Street, Tampa, Florida 33602; Telephone (813) 274-8598, fax (813) 274-8080, or e-mail [JimGreiner@tampagov.net](mailto:JimGreiner@tampagov.net).

Firms desiring to provide these services to the City must submit **three copies** of a Letter of Interest referring to this RFQ, Statement of Qualifications, Standard Form 330 or 254-5, and any supplemental material allowing evaluation of further consideration based upon the following criteria/point system: Successful experience with Potable Water Master Plan (25); Hydraulic Modeling Experience (20), Potable Water Treatment Plant Expansion (15), GIS asset data framework experience (10), Government Project Admin. Exp., (5), Workload and availability (5), Office location (5), Past performance/low amount of City work (5), Standard Form #330 or #254,5 (5); Planned W/MBE participation (5). These items must be delivered to:

Steve Daignault, P. E., Chairman,  
Consultants' Competitive Negotiation Committee,  
City of Tampa – c/o CAD - 4th Floor North,  
306 E. Jackson Street,  
Tampa, Florida 33602,

**NO LATER THAN 2 P.M.,  
Thursday, December 20<sup>th</sup>, 2007.**