

COUNTY OF FAIRFAX
DEPARTMENT OF PUBLIC WORKS AND ENVIRONMENTAL SERVICES
Professional Wastewater Engineering Services
Basic Ordering Agreement

Request for Qualifications (RFQ)

The County of Fairfax, Virginia, Department of Public Works and Environmental Services (DPWES) is soliciting Statements of Qualifications from engineering firms to provide professional engineering services for master planning, evaluation, design, and construction administration services for new facilities and the rehabilitation or replacement of existing facilities within the Fairfax County Integrated Sewer System on a basic ordering agreement basis. These services will be requested and authorized on a task order basis and the initial agreement will be established for one twelve (12) month period and may be renewable for four (4) additional twelve (12) month periods at the County's option.

Pursuant to the Commonwealth of Virginia Code, Basic Ordering Agreements (BOA) have a maximum of \$6 million per year, with no individual task order exceeding \$2 million. This BOA may be awarded up to \$4 million per year for first two twelve (12) month periods and up to the maximum amount of \$6 million per year thereafter. Task orders will be negotiated for individual projects as the need arises. Any uncommitted authorization in a BOA at the end of each twelve month period will not roll over to the next term. DPWES anticipates to award up to three (3) BOA contracts in response to this advertisement.

The Fairfax County Integrated Sewer System is operated as the Wastewater Management Program (WWM), and is governed by the County of Fairfax, Board of Supervisors. The sewer service area covers approximately 234 square miles in the Potomac River Watershed, a tributary of the Chesapeake Bay, and includes adjacent municipalities. The County's sewer system consists of nearly 4,000 miles of gravity sewer lines and force mains ranging in size from 8 inches to 72 inches, 65 pump stations ranging in capacity from 0.1 to 37 million gallon per day (MGD), 54 metering stations, and the Noman Cole, Jr. Pollution Control Plant (NCPCP), which is designed to treat up to 67 MGD.

These BOAs are primarily to be utilized for projects related to wastewater collection, but may be utilized for wastewater treatment projects at the NCPCP and other wastewater management projects as needed. The scope of projects may include, but is not limited to, the following types of work:

1. Collection and transmission system improvements
2. Pump station rehabilitations
3. Capacity management
4. Hydraulic modeling and simulation
5. Odor control
6. Infiltration/Inflow analysis
7. Asset condition assessment
8. Operation and maintenance improvements
9. Information systems development, coordination and/or implementation
10. Corrosion prediction, prevention, and control
11. Environmental management systems
12. Security assessment and planning
13. Emergency response and planning
14. General support and studies

A working knowledge of federal state and local permits is required. Preparing and conducting presentations at public meetings during non-business hours may be required.

When assigning task orders under the BOAs, the County will consider the following factors:

- Number and value of previously authorized task orders;
- Specialized services or expertise required for the project;
- Previous experience and performance with similar projects;
- Current and projected workload capacity; and
- Location of firm in relation to project;

Consultants who wish to be considered for this work must submit eight (8) copies and a PDF copy on CD of their Statements of Qualifications to:

June Park, Engineering Technician
 Wastewater Design and Construction Division
 Department of Public Works and Environmental Services
 12000 Government Center Parkway, Suite 463
 Fairfax, Virginia 22035-0052

The Statements of Qualifications submission must include:

- Statement of Interest;
- GSA Standard Form 330 Part I and Part II for the primary firm and all major sub-consultants; and
- List of references with current addresses and telephone numbers for projects of a similar nature that is current or completed within last three (3) years

All submissions must be complete and clearly demonstrate the capability to provide the required services. Evaluation factors to be utilized by a Selection Advisory Committee (SAC) in determining the firm’s ability to perform the required services include, but are not limited to, the following:

Criteria Number	Criteria Description	Criteria Weight (%)
1	Prime and sub-consultants’ qualifications and relevant experience	25
2	Personnel qualifications and relevant experience	25
3	Past performance history	20
4	BOA/Task Order management approach	20
5	Location of key project staff	10

Interviews from a short-list of selected firms are projected to be held in Fall 2016.

All statements of qualifications shall be delivered no later than 10:00 a.m., local prevailing time on Thursday, September 1, 2016. Submissions will be dated and time stamped upon receipt and late submissions will not be considered. The statements of qualifications shall not exceed the equivalent of thirty five (35) sheets of paper, i.e., 70 pages of content, including the required GSA 330 Forms, however, the cover letter, binding, and tabs are not included in this limit. It is at the consultant’s discretion to print single-sided or double-sided sheets, but the limit stands at thirty five (35) sheets.

All questions and inquiries pertaining to this solicitation should be directed to June Park, Engineering Technician, Wastewater Design and Construction Division, at 703-324-3294 or by email at ju.park@fairfaxcounty.gov.

Fairfax County is committed to paying a living wage to all qualified County employees and encourages contractors and sub-contractors involved in all County programs, services, and activities to pay a living wage to their employees.



To request this information in an alternate format, please call Margaret Gehlert, Utilities Design and Construction Division, DPWES, at 703-324-5111, TTY711.