



REQUEST FOR INFORMATION

PWC2425033

PUMP INSTALLATION, SERVICE, AND REPAIR

Date of Issue: October 3, 2024

**Submission Deadline: October 17, 2024
4:00 p.m.**

Direct all inquiries concerning this RFI to:

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**INSTRUCTIONS
FAYETTEVILLE PUBLIC WORKS COMMISSION
PUMP INSTALLATION, SERVICE, AND REPAIR**

Request for Information (RFI)

This is a Request for Information (RFI) in anticipation of a potential future procurement under NAICS code 423830. This announcement constitutes an RFI for written information only. This is **not** a solicitation announcement for proposals or bids, and **no contract** will be awarded from this announcement. This RFI should **not** be construed as a commitment by Fayetteville Public Works Commission (PWC), and no payment will be made for information submitted in response.

Background:

PWC is conducting market research to determine industry capability and interest in providing **PUMP INSTALLATION, SERVICE, AND REPAIR** to support water and wastewater treatment facilities. The combination of goods and services required under this anticipated procurement are outlined in **Attachment A: Scope of Work**.

RFI Schedule

The following table shows the schedule of events to prepare your organization’s response. The key deadlines and targeted dates for this process are as follows:

Action	Responsibility	Date/Time
Submit Written Questions	Vendors	Friday, October 11, 2024, 5:00 p.m.
Provide Response to Questions	PWC	Monday, October 14, 2024, 5:00 p.m.
Submission Deadline	Vendors	Thursday, October 17, 2024, 4:00 p.m.

RFI Submission Requirements:

Interested parties can submit responses to this RFI. Responses should reference the RFI number and include the following information:

Attachment B: Company Information

- Company name, address, Point of Contact (POC) name, phone number, and email address.
- NAICS code.
- Indicate whether your firm is classified as a Disadvantaged Business Enterprise (DBE), Historically Underutilized Business (HUB), Small Local Supplier (SLS), or any other relevant business classification.

Capability Statement

- Provide a detailed capability statement that addresses your ability to provide the services outlined in Attachment A. This should include any relevant experience, technical expertise, and capacity to perform the work described.
- Highlight any specialized certifications or qualifications that are pertinent to this work.

Performance Location

- Indicate whether your firm can perform the services within the PWC service area which is Fayetteville/Cumberland County.

Additional Supporting Documentation

- Provide any additional documentation that supports your firm's qualifications or ability to meet the requirements outlined in **Attachment A: Scope of Work**.

Documentation Requirements:

Submissions should be detailed enough to allow PWC to determine if your firm possesses the necessary functional area expertise and experience to compete for this acquisition. **Standard company brochures will not be reviewed.**

Submissions must not exceed twenty (20) pages, in a minimum 12-point font.

Disclaimer:

This announcement is **not** a contract, a request for proposal, a promise to contract, or a commitment of any kind by PWC. PWC will not assume liability for costs incurred in responding to this RFI. Submission of a response does not guarantee that your firm will receive further communication or be considered in any resulting solicitation.

Submission Information:

Email submissions to procurement@faypwc.com. The email subject must be **RFI: PWC2425033 PUMP INSTALLATION, SERVICE, AND REPAIR**.

All responses must be submitted by the deadline provided in the RFI schedule.

ATTACHMENT A: SCOPE OF WORK

General

Fayetteville Public Works Commission (PWC) is seeking information from manufacturers and distributors capable of installing, servicing, and repairing pumps and pumping systems for municipal, agricultural, wastewater, and industrial water markets.

Tasks/Deliverables

- Installation, servicing, and repairing of centrifugal pumps such as:
 - Turbine pumps
 - Horizontal split-case pumps
 - End suction pumps
 - Close-coupled pumps
 - Dry pit and submersible sewage pumps
 - Other related pump types
- Field services, shop service, and repair capabilities
- Well drilling services
- Electrical and engineering support services

ATTACHMENT B: COMPANY INFORMATION

Name of Company

Address

Phone Number

Email Address

NAICS

**Is the company an N.C.
Certified HUB or DBE
Printed Name**

Title

Signature

Date

Company Name: _____

If you can provide the brand listed below, please include the manufacturer, part number, and lead time. If there is an alternative, please provide that information.

Item #	UOM	DESCRIPTION	Manufacturer	Part No.	Lead Time
1	E.A.	RAS Pump Rotating Assembly - (Seral Number K4A1 – 072268) (20240547-A FM 12" Figure B5721 horizontal rotating assembly.)			
2	E.A.	GBT Booster Pump – Peerless Model 1.5X3-13 MTP 8196 (10HP Motor, 1800RPM, 230/460 Volts, 215T Frame, Premium Efficiency)			
3	E.A.	Bare Shaft Pump - MOYNO 2000 1J175G1CDQ3AAA			
4	E.A.	Submersible Pump - HOMA TP50M23/4/3FM			
5	E.A.	EQ Pump Impeller – FLYGT 481 72 16			
6	E.A.	End Suction Pump - Aurora Model 344A-BF			
7	E.A.	Frame Mounted End Suction Pump – PACO Model 11-30707			
8	E.A.	Chiller Condenser Pump - PACO Pump CAT # 11-40957-133L01 380 GPM @ 43" TDH			
9	E.A.	Pump Control Valve - Cla-Val 60-51 BY KC DS 150AG			
10	E.A.	Buffalo Forge Pump - Model 39521-003, Size 3			
11	E.A.	Sewage Pumps - T3C60SC-B /F PUMP 3IN SUPER-T W/SPOOLS CI W/ERADICATER W/FLANGES			
12	E.A.	Sewage Pumps - 4C60SC-B /F PUMP 4IN SUPER-T W/SPOOLS CI W/ERADICATER W/FLANGES			

PWC At a Glance



Customers



- In operation since 1905 (117 years)
- Provide Electric, Water and Wastewater Services
- Total Customers: 119,788
- Number of Services: 284,395
 - Electric: 82,376
 - Water: 90,548
 - Wastewater: 90,226
- Customers with 2+ services: 75%
- Annual Customer Turnover: 20-25%

Customer Service



- Annual Customer Contacts: 444,622
- Average Monthly Calls: 30,468
- Annual Bills Generated: 1.4 Million
- Customer Incentive Programs: 13
- Annual Water Leak Notifications: 22,476 (19.4 million gal)

Employees



- Number of Employees: 622
 - Average Tenure of Employees: 10.33 years
 - Average Age: 44.77
 - Annual Turnover: 9.6%*
 - Annual Hours Worked: 1.3 Million
- *non retirement

Facilities



- Butler-Warner Generation Plant (268 MW)
- PO Hoffer Water Treatment Facility (39.5 MGD)
- Glenville Lake Water Treatment Facility (18.0 MGD)
- Cross Creek Water Reclamation Facility (25 MGD)
- Electric Service Area: 147 Sq. Miles
- Water Service Area: 115 Sq. Miles
- Wastewater Service Area: 108 Sq. Miles

Electric Operations



- Purchase Wholesale Power from Duke Energy
- Only NC municipal system to own/operate a generation plant (Dispatched for use by Duke Energy)
- Generation Capacity: 268 MW
- Annual MWH Sold: 1.9 Million
- System Peak: 499 MW (Feb. 9, 2015)
- Reliability Rate: 99.97%
- Electric Distribution Substations: 32
- Distribution Lines: 1,351 miles
- Transmission Lines: 123 miles
- Streetlights/Area Lights: 37,580

Water/Wastewater Operations



- Population Served: 225,000
- Drinking Water Treated: 10.6 Billion Gallons/Year
- 100% Compliant for all EPA Drinking Water Standards
- Daily Water Treatment Capacity: 57.5 MG/Day
- Daily Wastewater Treatment Capacity: 46 MG/Day
- Water/Wastewater Infrastructure: 2,772 miles
- Hydrants: 8,423
- Sanitary Sewer Lift Stations: 78
- Manholes: 32,855

Financial



- Annual Operating Budget: \$397.5 Million
- Total Assets: \$1.5 Billion
- Bond Rating: Aa2 (Moody's), AA (Standard & Poor) AA (Fitch)
- Annual Local Purchases: \$9.4 Million
- Operations & Maintenance Expenses per Customer: \$505 (\$557 National Median)
- Annual Cash Contributions to City of Fayetteville in Lieu of Taxes: \$12.4 Million
- Annual Streetlight Services: \$3.9 Million
- Annual Annexation Construction Costs: \$5.9 Million
- Total Annual Contributions to City of Fayetteville: \$24.1 Million