



FAYETTEVILLE PUBLIC WORKS COMMISSION

PROCUREMENT DEPARTMENT

<https://www.faypwc.com/bids/>

Bid Addendum

PWC Number: PWC2425048

Bid Title: RFQ Fault Location Isolation and Service Restoration (FLISR) Sectionalizing Study

Bid Opening Date and Time: Wednesday, January 15, 2025, 4:00 pm

Addendum Number: 1

Addendum Date: Thursday, January 2, 2025

Procurement Advisor: Carla Wint
prcurement@faypwc.com

1. Return one properly executed copy of this addendum with bid response or prior to the Bid Opening Date/Time listed above.
2. The solicitation is hereby modified as follows:
 - M1. Bid Schedule.** The RFQ schedule has been revised to extend the RFQ schedule.

Action	Responsibility	Date/Time
Questions Deadline	Vendors	Wednesday, December 30, 2024, 5:00 pm
Addendum Deadline	PWC	Thursday, January 2, 2025, 5:00 pm
RFQ Submission Deadline	Vendors	Wednesday, January 15, 2025, 4:00 pm
Award	PWC	TBD – Monday, January 13, 2025

3. Following are questions received about the solicitation and the SME's answers to the questions.
 - Q1.** Will a 1-week RFQ Submission Deadline extension possible? Due to office closures and scheduled PTO of our staff during the holidays, we request a deadline extension to **January 15** so we may engage with our relevant SME's for our response.
 - A1.** Please see M1. Bid Schedule of the addendum.
 - Q2.** What methods are being used presently to detect and locate faults on the distribution network?
 - A2.** Circuit Breakers, Reclosers, and AMI Last Gasp Alerts are presently used to detect and locate faults on the distribution network.
 - Q3.** What devices are currently being utilized as fault indicators/sensors?
 - A3.** Breakers & Reclosers are currently being utilized as fault indicators/sensors.
 - Q4.** What technology is currently being utilized for your ADMS system?
 - A4.** Aspen Tech – Open Systems International is the current technology being utilized.
 - Q5.** Can an updated full system electrical model be provided and in what format/software?
 - A5.** Yes, an updated full system electrical model can be provided, and it can be provided in a CYME file format.

- Q6.** What is the expected timeline for the Study effort?
- A6.** The expected timeline for the Study effort is two (2) Months.
- Q7.** What Outage Management System is PWC presently using?
- A7.** PWC is presently using Aspen Tech – Open Systems International for the Outage Management System.
- Q8.** What software has been selected for the FLISR system? [page 3]
- A8.** Aspen Tech – Open Systems International FLISR is the selected software for the FLISR system.
- Q9.** Does the “relay testing” referenced on page 3 under “Installation, Implementation, and Testing” include testing new or updated units as installed in the field (verses office only testing)?
- A9.** Office Testing prior to FLISR Implementation.
- Q10.** This project will be funded by a Federal Grant under the Grid Resilience and Innovation Partnership Program. We assume that PWC has received this grant, and this RFP does not include effort on part of the consultant to acquire this grant.
- A10.** PWC has received the grant, and the RFP does not include effort on part of the consultant to acquire the grant.
- Q11.** Please identify the SCADA System that PWC is using.
- A11.** The SCADA System PWC is currently using is Advanced Control Systems (ACS).
- Q12.** Has PWC purchased the software to be used to perform this project? If so, please identify the software purchased.
- A12.** Yes, the software is Aspen Tech – Open Systems International FLISR.
- Q13.** Does the PWC System Outage Management system use a commercial software package?
- A13.** Yes, the commercial software package is Aspen Tech – Open Systems International OMS.
- Q14.** Does the PWC Advanced Distribution Management System (ADMS) use a commercial software package?
- A14.** Yes, the commercial software package is Aspen Tech – Open Systems International.
- Q15.** How many circuits will implement FLISR systems?
- A15.** 175 circuits will implement FLISR systems.

Failure to acknowledge receipt of this addendum may result in rejection of the response. Check ONE of the following options:

- Bid has not been mailed. Any changes resulting from this addendum are included in our bid response.
- Bid has been mailed. No changes resulted from this addendum.
- Bid has been mailed. Changes resulting from this addendum are as follows:

Execute Addendum:

Offeror: _____

Authorized Signature: _____

Name and Titled (Typed): _____

Date: _____