



ADDENDUM 2- REQUEST FOR PROPOSALS
Laguna Wastewater Treatment Plant Biogas Energy Expansion Feasibility

TO:	All Prospective Proposers
SUBJECT:	ADDENDUM 2- Request for Proposals: Laguna Wastewater Treatment Plant Biogas Energy Expansion Feasibility
ADDENDUM 1 ISSUED:	July 20, 2026
RESPONSES DUE:	August 4, 2026

The Sonoma Clean Power Authority ("SCP") is issuing this addendum to Request for Proposals ("RFP") Solicitation for Laguna Wastewater Treatment Plant Biogas Energy Expansion Feasibility.

RESPONSES TO QUESTIONS SUBMITTED: SCP received the following italicized questions, and responses to those questions are set forth below:

1. *Would you be able to provide the plan holders list for this solicitation?*
 - a. **There is no planholders list because the solicitation documents are publicly available and potential proposers are not required to register to access them.**
2. *Is there an anticipated planning-level budget range for these services that can be shared?*
 - a. **There is no predetermined budget for this project. Proposers are encouraged to submit a fee proposal based on the scope of services and level of effort they deem necessary to complete the feasibility study.**
3. *Will SCP/Santa Rosa Water provide existing SCADA, biogas flow/composition, and energy-use data, or is field data collection (metering, monitoring) part of the proposer's scope and cost?*
 - a. **SCP will provide relevant data that is already collected by SCP and Santa Rosa Water, which includes biogas flow/composition and energy-use data. Such data is being made available to the selected Proposer during Phase 1. If additional data collection is required, that should be part of the proposer's scope and cost.**
4. *Is full CEQA documentation part of Phase 1 scope, or only a high-level applicability/pathway assessment (the RFP language is "assess CEQA implications... if applicable")?*
 - a. **Full CEQA documentation is not required. See Section V.B. of RFP.**
5. *For the "at least three construction project scenarios" (labor-agreement cost variants) — are these three scenarios to be defined in Phase 1, or specified by SCP only once a contract is awarded?*
 - a. **Phase 1 includes assessing all available options. Upon successful completion of Phase 1, SCP will review and, in its sole discretion, select**

specific capital improvement scenarios for further design and analysis in Phase 2. See revisions to Section V (Project Scope)

6. *Do the CWA/PLA and Policy C.6 local-hire/PLA provisions apply to the design/professional services being procured now, or only to the eventual construction contract?*
 - a. **CWA/PLA and Policy C.6 local-hire/PLA provisions apply only to the eventual construction.**
7. *Is federal or state grant funding anticipated for the eventual capital project, which could trigger Davis-Bacon, Buy America, or other federal compliance requirements relevant to cost estimating now?*
 - a. **Grant funding is not anticipated, however if the Proposer identifies funding opportunities, those will be considered.**
8. *Is a site visit or pre-proposal conference available at the LTP facility?*
 - a. **A site visit or pre-proposal conference will not be held for this feasibility project. Please reference Attachments B-F for site layouts and process diagrams.**
9. *Will prior studies (BMSP, CHP project records, 2014 energy audit) and any updated biogas production data be made available to short-listed/all proposers, or only post-award?*
 - a. **See Attachments B-F. Any updated relevant data will be provided post-award.**
10. *Does SCP have an anticipated budget range or NTE ceiling in mind for Phase 1, to help proposers scope appropriately?*
 - a. **See answer to Question 2.**
11. *Will the fee schedule submitted in the proposal become Exhibit B to the Agreement for Professional Services verbatim, or is it subject to further negotiation at award?*
 - a. **The fee schedule format and wording is subject to further negotiation. The fee schedule amounts will not be further negotiated.**
12. *Section XI.C.9 states indemnification terms are non-negotiable — does that include the Civil Code §2782.8 design-professional carve-out already built into Section 9(b) of the Agreement, or is that section itself open to confirmation/exception?*
 - a. **Proposers may provide proposed alternative language to Section 9(b) as part of their proposal. Alternative language will be considered in the Selection Process Step 2 (see Section VII of the RFP) as part of evaluating the project Proposal.**
13. *Professional Liability policies typically can't name additional insureds — can SCP confirm the Additional Insured requirement (Section 10.d.xi) applies only to CGL/Auto, not the Professional Liability policy?*
 - a. **The Additional Insured requirement does not apply to the Professional Liability policy.**

14. *Is a deductible/SIR above \$25,000 (subject to SCP pre-approval) a hard cap, or negotiable case-by-case?*
a. **If the deductible or self-insured retention exceeds \$25,000 it must be approved in advance by SCP.**
15. *Does the 15-page limit (minus attachments) include the cover sheet, or can resumes, litigation disclosures, and cost tables be placed in attachments outside the count?*
a. **Resumes, litigation disclosures, and objections or changes to SCP's Agreement for Professional Services may be placed in attachments. All other items, including Cover Sheet and Budget and Rates/Costs are included within the 15-page limit.**
16. *For the "3 fully completed initial design and feasibility studies" qualification — does a project qualify if the feasibility/design phase was completed even if construction hasn't yet occurred?*
a. **Projects qualify even if construction hasn't yet occurred.**
17. *Must named subconsultants independently meet the minimum qualifications, or only the prime?*
a. **Only the prime/proposer must meet the minimum qualification. Subconsultant qualifications will be considered in the Selection Process Step 2 (see Section VII of the RFP) as part of evaluating the project Proposal.**
18. *Is electronic signature acceptable on the Cover Sheet and Proposal?*
a. **Electronic signature is acceptable.**
19. *Submission format — single combined PDF vs. separate files, any file-size limit, and naming convention beyond the subject-line requirement?*
a. **A single pdf is preferred.**

REVISIONS TO RFP: The following sections of the RFP are revised, as set forth below. Except as expressly indicated herein, the RFP is unchanged.

Revision 1: Section "V. PROJECT SCOPE" of the RFP is hereby deleted and replaced to read as follows:

V. PROJECT SCOPE

The awarded Proposer shall be responsible for providing the following services:

1. Phase 1

A. Preliminary Assessment and Screening

- Identify capital improvement options for upgrading, expanding, or optimizing biogas utilization, including, but not limited to:
 - Expanding gas treatment facility through upsizing digester biogas piping system and installing H₂S removal vessels per BMSP Project #8

- Retrofitting existing 1.1 MW Cummings generators with Selective Catalytic Reactors (SCRs) or replacing with new generators per BMSP Project #9
- Installing new anaerobic digester and gallery to address capacity and redundancy concerns per BMSP Project #10
- Replacing floating covers with fixed covers, evaluating in tank mixers, and re-coating interiors for digester tanks 1 and 2 per BMSP Project #11
- Reducing fugitive emissions by capturing biogas for process use
- Evaluating storage opportunities of treated biogas and optimal point of treatment with potential storage
- Analyze economic feasibility (including natural gas and electricity costs), emissions impacts, future capacity constraints, and alignment with SCP and Santa Rosa Water goals

B. Project Feasibility Studies

- Evaluate existing biogas production systems, operations, infrastructure, and energy usage
- Evaluate site constraints, integration with existing plant processes, utility interconnections, and compliance with applicable codes and standards.
- Model biogas generation and potentially capacity bottlenecks based on high strength waste throughput and anaerobic digester capacity
- Calculate estimated GHG reduction from CIP implementation
- Define permitting strategy with local Authorities Having Jurisdiction (AHJ)
- List any modifications required on existing permits (air, discharge, etc.)
- Determine any additional permits required from other federal, state, and local agencies (BAAQMD, CARB, SWRCB, CalRecycle, etc.)
- Assess CEQA implications and compliance pathway (if applicable)
- Define project procurement and implementation schedules including design milestones, permitting timeline, and construction/commissioning times

C. Preliminary Techno Economic Analysis (TEA)

- Identify costs for capital improvement projects determined to be feasible in Section V.1.B above up to Class 4 construction cost estimate equivalent or better.
- Coordinate with SCP on energy (electric and gas) demand reduction based on planned capital improvement projects
- Provide preliminary financing options and capital cost recovery mechanisms
- Provide financial model inclusive, but not limited to, capital cost estimates, operating cost estimates, revenue streams, and financial metrics
- Identify any potential grants, federal funding, or low interest loans to use for capital project implementation
- Identify assumptions, exclusions, and allowances used in developing the cost estimate

2. Phase 2

Upon successful completion of Phase 1, SCP will review and, in its sole discretion, select specific capital improvement scenarios for further design and analysis. For each such specific improvement scenario, the awarded Proposer shall provide the following Phase 2 services:

A. Initial Design

- Create an all-inclusive Basis of Design (BoD) report
- Conduct site investigations as needed to inform initial design
- Outline general specifications, standards, BOM, and equipment lists
- Create site layout drawings, PFD's, P&ID's, and SLD's for proposed capital projects
- Develop initial civil and structural design including geotechnical investigation, and foundation design
- Specify technology selection (gas treatment, anaerobic digestors, SCR's, gas storage, etc.)

B. Budget Techno Economic Analysis (TEA)

- Revalidate costs for capital improvement projects up to Class 3 construction cost estimate equivalent or better
- Coordinate with SCP on energy (electric and gas) demand reduction based on planned capital improvement projects
- Provide preliminary financing options and capital cost recovery mechanisms
- Provide financial model inclusive, but not limited to, capital cost estimates, operating cost estimates, revenue streams, and financial metrics
- Identify any potential grants, federal funding, or low interest loans to use for capital project implementation
- Identify assumptions, exclusions, and allowances used in developing the cost estimate

3. Management & Coordination

- Provide regular updates and progress reports
- Maintain schedule and budget compliance
- Respond to SCP feedback and document reviews

Construction Project Assumptions

Depending on factors such as project size and/or cost, the identified construction project options may require compliance with:

1. SCP's Policy C.6 Project Selection Criteria (<https://sonomacleanpower.org/uploads/documents/00-SCPA-BOD-Policies-Effective-2025.07.10.pdf>), including multi-trade project labor agreement requirements (including 30% Local Hire and 10% Targeted Priority Hire goals, and Small and Local Business commitments) for projects of 1MW or larger; and
2. The City of Santa Rosa's Community Workforce Agreement dated July 1, 2023, which is a Project Labor Agreement ("CWA" or "PLA") entered into between City and the North Bay Building and Construction Trades Council and its affiliated local Unions. Link to the City of Santa Rosa CWA can be found on srcity.org/bids

Accordingly, deliverables under the awarded Project contract shall be made utilizing certain assumptions, including applicability of project labor agreements, prevailing wage, and local hire provisions. Proposers shall be familiar with and capable of providing cost estimates for projects that factor for and include such labor requirements.