



**REQUEST FOR PROPOSALS #2017-113**

**FOR**

**Tri-City Hypochlorite Disinfection**

**BOARD OF COUNTY COMMISSIONERS**

**JIM BERNARD, Chair**

**SONYA FISCHER, Commissioner**

**KEN HUMBERSTON, Commissioner**

**PAUL SAVAS, Commissioner**

**MARTHA SCHRADER, Commissioner**

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**Donald Krupp  
County Administrator**

**George Marlton  
Procurement Division Director**

**Abigail Churchill  
Analyst**

**PROPOSAL CLOSING DATE, TIME AND LOCATION**

**DATE: January 23, 2018**

**TIME: 2:00 PM, Pacific Time**

**PLACE: Clackamas County Procurement Division  
Clackamas County Public Services Building  
2051 Kaen Road, Oregon City, OR 97045**

## **SCHEDULE**

Request for Proposals Issued.....	December 26, 2017
Protest of Specifications Deadline.....	January 2, 2018, 5:00 PM, Pacific Time
Deadline to Submit Clarifying Questions.....	January 16, 2018, 5:00 PM, Pacific Time
Request for Proposals Closing Date and Time.....	January 23, 2018, 2:00 PM, Pacific Time
Deadline to Submit Protest of Award.....	Seven (7) days from the Intent to Award

## TABLE OF CONTENTS

	Page
Section 1 – Notice of Request for Proposals .....	1
Section 2 – Instructions to Proposers.....	2
Section 3 – Scope of Work .....	6
Section 4 – Evaluation and Selection Criteria .....	11
Section 5 – Proposal Content (Including Proposal Certification).....	12

**SECTION 1  
NOTICE OF REQUEST FOR PROPOSALS**

Notice is hereby given that Water Environment Services (“WES”) on behalf of Clackamas County Service District No. 1 (“CCSD #1”), the Tri-City Service District (“TCSD”), and the Surface Water Management Agency of Clackamas County (“SWMACC”) through their Board of County Commissioners, will receive sealed Proposals per specifications until **2:00 PM, January 23, 2018** (“Closing”), to provide Tri-City Hypochlorite Disinfection. No Proposals will be received or considered after that time.

There will be an optional pre-proposal conference at the facility (located at 15941 S. Agnes Ave., Oregon City, Oregon 97045), on January 9, 2018 at 10:00 AM. Please email if you plan to attend Abigail Churchill, [ACHurchill@clackamas.us](mailto:ACHurchill@clackamas.us).

Proposal packets are available from 7:00 AM to 6:00 PM Monday through Thursday at Clackamas County Procurement Division, Clackamas County Public Services Building, 2051 Kaen Road, Oregon City, OR 97045, telephone (503) 742-5444 or may be obtained at <http://www.clackamas.us/bids/>. Sealed Proposals are to be sent to Clackamas County Procurement Services – Attention George Marlton, Director at the above Kaen Road address. Sealed Proposals may be emailed to [procurement@clackamas.us](mailto:procurement@clackamas.us) or sent to Clackamas County at the above Kaen Road address.

**Contact Information**

Procurement Process and Technical Questions: Abigail Churchill, 503-742-5449, [ACHurchill@clackamas.us](mailto:ACHurchill@clackamas.us).

The Board of County Commissioners reserves the right to reject any and all Proposals not in compliance with all prescribed public bidding procedures and requirements, and may reject for good cause any and all Proposals upon the finding that it is in the public interest to do so and to waive any and all informalities in the public interest. In the award of the contract, the Board of County Commissioners will consider the element of time, will accept the Proposal or Proposals which in their estimation will best serve the interests of Clackamas County and will reserve the right to award the contract to the contractor whose Proposal shall be best for the public good.

Clackamas County encourages bids from Minority, Women, and Emerging Small Businesses.

## SECTION 2 INSTRUCTIONS TO PROPOSERS

Clackamas County (“County”) reserves the right to reject any and all Proposals received as a result of this RFP. County Local Contract Review Board Rules (“LCRB”) govern the procurement process for the County.

**2.1 Modification or Withdrawal of Proposal:** Any Proposal may be modified or withdrawn at any time prior to the Closing deadline, provided that a written request is received by the County Procurement Division Director, prior to the Closing. The withdrawal of a Proposal will not prejudice the right of a Proposer to submit a new Proposal.

**2.2 Requests for Clarification and Requests for Change:** Proposers may submit questions regarding the specifications of the RFP. Questions must be received in writing on or before 5:00 p.m. (Pacific Time), on the date indicated in the Schedule, at the Procurement Division address as listed in Section 1 of this RFP. Requests for changes must include the reason for the change and any proposed changes to the requirements. The purpose of this requirement is to permit County to correct, prior to the opening of Proposals, RFP terms or technical requirements that may be unlawful, improvident or which unjustifiably restrict competition. County will consider all requested changes and, if appropriate, amend the RFP. County will provide reasonable notice of its decision to all Proposers that have provided an address to the Procurement Division for this procurement. No oral or written instructions or information concerning this RFP from County managers, employees or agents to prospective Proposers shall bind County unless included in an Addendum to the RFP.

**2.3 Protests of the RFP/Specifications:** Protests must be in accordance with LCRB C-047-0730. Protests of Specifications must be received in writing on or before 5:00 p.m. (Pacific Time), on the date indicated in the Schedule, or within three (3) business days of issuance of any addendum, at the Procurement Division address listed in Section 1 of this RFP. Protests may not be faxed. Protests of the RFP specifications must include the reason for the protest and any proposed changes to the requirements.

**2.4 Addenda:** If any part of this RFP is changed, an addendum will be provided to Proposers that have provided an address to the Procurement Division for this procurement. It shall be Proposers responsibility to regularly check the Bids and Contract Information page at <http://www.clackamas.us/bids/> for any published Addenda or response to clarifying questions.

**2.5 Submission of Proposals:** All Proposals must be submitted in a sealed envelope bearing on the outside, the name and address of the Proposer, the project title, and Closing date/time. Proposals must be submitted in accordance with Section 5.

All Proposals shall be legibly written in ink or typed and comply in all regards with the requirements of this RFP. Proposals that include orders or qualifications may be rejected as irregular. All Proposals must include a signature that affirms the Proposer’s intent to be bound by the Proposal (may be on cover letter, on the Proposal, or the Proposal Response form) shall be signed. If a Proposal is submitted by a firm or partnership, the name and address of the firm or partnership shall be shown, together with the names and addresses of the members. If the Proposal is submitted by a corporation, it shall be signed in the name of such corporation by an official who is authorized to bind the contractor. The Proposals will be considered by the County to be submitted in confidence and are not subject to public disclosure until the notice of intent to award has been issued.

No late Proposals will be accepted. Proposals submitted after the Closing will be considered late and will be returned unopened. Proposals may not be submitted by telephone or fax.

**2.6 Post-Selection Review and Protest of Award:** County will name the apparent successful Proposer in a “Notice of Intent to Award” letter. Identification of the apparent successful Proposer is procedural only and creates no right of the named Proposer to award of the contract. Competing Proposers will be notified in writing of the selection of the apparent successful Proposer(s) and shall be given seven (7) calendar days from the date on the “Notice of Intent to Award” letter to review the file at the Procurement Division office and file a written protest of award, pursuant to LCRB C-047-0740. Any award protest must be in writing and must be delivered by hand-delivery or mail to the address for the Procurement Division as listed in Section 1 of this RFP.

Only actual Proposers may protest if they believe they have been adversely affected because the Proposer would be eligible to be awarded the contract in the event the protest is successful. The basis of the written protest must be in accordance with ORS 279B.410 and shall specify the grounds upon which the protest is based. In order to be an adversely affected Proposer with a right to submit a written protest, a Proposer must be next in line for award, i.e. the protester must claim that all higher rated Proposers are ineligible for award because they are non-responsive or non-responsible.

County will consider any protests received and:

- a. reject all protests and proceed with final evaluation of, and any allowed contract language negotiation with, the apparent successful Proposer and, pending the satisfactory outcome of this final evaluation and negotiation, enter into a contract with the named Proposer; OR
- b. sustain a meritorious protest(s) and reject the apparent successful Proposer as nonresponsive, if such Proposer is unable to demonstrate that its Proposal complied with all material requirements of the solicitation and Oregon public procurement law; thereafter, County may name a new apparent successful Proposer; OR
- c. reject all Proposals and cancel the procurement.

**2.7 Acceptance of Contractual Requirements:** Failure of the selected Proposer to execute a contract and deliver required insurance certificates within ten (10) calendar days after notification of an award may result in cancellation of the award. This time period may be extended at the option of County.

**2.8 Public Records:** Proposals are deemed confidential until the “Notice of Intent to Award” letter is issued. This RFP and one copy of each original Proposal received in response to it, together with copies of all documents pertaining to the award of a contract, will be kept and made a part of a file or record which will be open to public inspection. If a Proposal contains any information that is considered a **TRADE SECRET** under ORS 192.501(2), **SUCH INFORMATION MUST BE LISTED ON A SEPARATE SHEET CAPABLE OF SEPARATION FROM THE REMAINING PROPOSAL AND MUST BE CLEARLY MARKED WITH THE FOLLOWING LEGEND:**

**“This information constitutes a trade secret under ORS 192.501(2), and shall not be disclosed except in accordance with the Oregon Public Records Law, ORS Chapter 192.”**

The Oregon Public Records Law exempts from disclosure only bona fide trade secrets, and the exemption from disclosure applies only “unless the public interest requires disclosure in the particular instance” ORS 192.500(1). Therefore, non-disclosure of documents, or any portion of a document submitted as part of a Proposal, may depend upon official or judicial determinations made pursuant to the Public Records Law.

**2.9 Investigation of References:** County reserves the right to investigate all references in addition to those supplied references and investigate past performance of any Proposer with respect to its successful performance of similar services, its compliance with specifications and contractual obligations, its completion or delivery of a project on schedule, its lawful payment of subcontractors and workers, and any other factor relevant to this RFP. County may postpone the award or the execution of the contract after the announcement of the apparent successful Proposer in order to complete its investigation.

**2.10 RFP Proposal Preparation Costs and Other Costs:** Proposer costs of developing the Proposal, cost of attendance at an interview (if requested by County), or any other costs are entirely the responsibility of the Proposer, and will not be reimbursed in any manner by County.

**2.11 Clarification and Clarity:** County reserves the right to seek clarification of each Proposal, or to make an award without further discussion of Proposals received. Therefore, it is important that each Proposal be submitted initially in the most complete, clear, and favorable manner possible.

**2.12 Right to Reject Proposals:** County reserves the right to reject any or all Proposals or to withdraw any item from the award, if such rejection or withdrawal would be in the public interest, as determined by County.

**2.13 Cancellation:** County reserves the right to cancel or postpone this RFP at any time or to award no contract.

**2.14 Proposal Terms:** All Proposals, including any price quotations, will be valid and firm through a period of one hundred and eighty (180) calendar days following the Closing date. County may require an extension of this firm offer period. Proposers will be required to agree to the longer time frame in order to be further considered in the procurement process.

**2.15 Oral Presentations:** At County's sole option, Proposers may be required to give an oral presentation of their Proposals to County, a process which would provide an opportunity for the Proposer to clarify or elaborate on the Proposal but will in no material way change Proposer's original Proposal. If the evaluating committee requests presentations, the Procurement Division will schedule the time and location for said presentation. Any costs of participating in such presentations will be borne solely by Proposer and will not be reimbursed by County. **Note:** Oral presentations are at the discretion of the evaluating committee and may not be conducted; therefore, **written Proposals should be complete.**

**2.16 Usage:** It is the intention of County to utilize the services of the successful Proposer(s) to provide services as outlined in the below Scope of Work.

**2.17 Review for Responsiveness:** Upon receipt of all Proposals, the Procurement Division or designee will determine the responsiveness of all Proposals before submitting them to the evaluation committee. If a Proposal is incomplete or non-responsive in significant part or in whole, it will be rejected and will not be submitted to the evaluation committee. County reserves the right to determine if an inadvertent error is solely clerical or is a minor informality which may be waived, and then to determine if an error is grounds for disqualifying a Proposal. The Proposer's contact person identified on the Proposal will be notified, identifying the reason(s) the Proposal is non-responsive. One copy of the Proposal will be archived and all others discarded.

**2.18 RFP Incorporated into Contract:** This RFP will become part of the Contract between County and the selected contractor(s). The contractor(s) will be bound to perform according to the terms of this RFP, their Proposal(s), and the terms of the Sample Contract.

**2.19 Communication Blackout Period:** Except as called for in this RFP, Proposers may not communicate with members of the Evaluation Committee or other County employees or representatives about the RFP during the procurement process until the apparent successful Proposer is selected, and all protests, if any, have been resolved. Communication in violation of this restriction may result in rejection of a Proposer.

**2.20 Prohibition on Commissions and Subcontractors:** County will contract directly with persons/entities capable of performing the requirements of this RFP. Contractors must be represented directly. Participation by brokers or commissioned agents will not be allowed during the Proposal process.

Contractor shall not use subcontractors to perform the Work unless specifically pre-authorized in writing to do so by the County. Contractor represents that any employees assigned to perform the Work, and any authorized subcontractors performing the Work, are fully qualified to perform the tasks assigned to them, and shall perform the Work in a competent and professional manner. Contractor shall not be permitted to add on any fee or charge for subcontractor Work. Contractor shall provide, if requested, any documents relating to subcontractor's qualifications to perform required Work.

**2.21 Ownership of Proposals:** All Proposals in response to this RFP are the sole property of County, and subject to the provisions of ORS 192.410-192.505 (Public Records Act).

**2.22 Clerical Errors in Awards:** County reserves the right to correct inaccurate awards resulting from its clerical errors.

**2.23 Rejection of Qualified Proposals:** Proposals may be rejected in whole or in part if they attempt to limit or modify any of the terms, conditions, or specifications of the RFP or the Sample Contract.

**2.24 Collusion:** By responding, the Proposer states that the Proposal is not made in connection with any competing Proposer submitting a separate response to the RFP, and is in all aspects fair and without collusion or fraud. Proposer also certifies that no officer, agent, elected official, or employee of County has a pecuniary interest in this Proposal.

**2.25 Evaluation Committee:** Proposals will be evaluated by a committee consisting of representatives from County and potentially external representatives. County reserves the right to modify the Evaluation Committee make-up in its sole discretion.

**2.26 Commencement of Work:** The contractor shall commence no work until all insurance requirements have been met, the Protest of Awards deadline has been passed, any protest have been decided, a contract has been fully executed, and a Notice to Proceed has been issued by County.

**2.27 Best and Final Offer:** County may request best and final offers from those Proposers determined by County to be reasonably viable for contract award. However, County reserves the right to award a contract on the basis of initial Proposal received. Therefore, each Proposal should contain the Proposer's best terms from a price and technical standpoint. Following evaluation of the best and final offers, County may select for final contract negotiations/execution the offers that are most advantageous to County, considering cost and the evaluation criteria in this RFP.

**2.28 Nondiscrimination:** The successful Proposer agrees that, in performing the work called for by this RFP and in securing and supplying materials, contractor will not discriminate against any person on the basis of race, color, religious creed, political ideas, sex, age, marital status, sexual orientation, gender identity, veteran status, physical or mental handicap, national origin or ancestry, or any other class protected by applicable law.

**2.29 Intergovernmental Cooperative Procurement Statement:** Pursuant to ORS 279A and LCRB, other public agencies shall have the ability to purchase the awarded goods and services from the awarded contractor(s) under terms and conditions of the resultant contract. Any such purchases shall be between the contractor and the participating public agency and shall not impact the contractor's obligation to County. Any estimated purchase volumes listed herein do not include other public agencies and County makes no guarantee as to their participation. Any Proposer, by written notification included with their Proposal, may decline to extend the prices and terms of this solicitation to any and/or all other public agencies. County grants to any and all public serving governmental agencies, authorization to purchase equivalent services or products described herein at the same submitted unit bid price, but only with the consent of the contractor awarded the contract by the County.

## SECTION 3 SCOPE OF WORK

### 3.1. INTRODUCTION

Clackamas County Water Environment Services (“WES”), on behalf of Clackamas County Service District No. 1 (“CCSD #1”), the Tri-City Service District (“TCSD”), and the Surface Water Management Agency of Clackamas County (“SWMACC”), collectively referred to as “Districts”, are seeking Proposals from vendors to provide conceptual design, schematic design and bid period services.

**Please direct all Technical/Specifications or Procurement Process Questions to the indicated representative referenced in the Notice of Request for Proposals and note the communication restriction outlined in Section 2.19.**

### 3.2 BACKGROUND

Water Environment Services (“District”) provides wastewater treatment to our service area in Clackamas County at the Tri-City Wastewater Resource Recovery Facility (“TC WRRF”). The TC WRRF is comprised of two liquid treatment trains; one provides conventional secondary treatment and the other is a Membrane Bioreactor (MBR) which is equipped with UV disinfection and sodium hypochlorite (NaOCl) for membrane cleaning. The conventional side currently uses gaseous chlorine (Cl<sub>2</sub>) for disinfection and sodium bisulfite (NaHSO<sub>3</sub>) for de-chlorination.

The District wishes to replace the gaseous chlorine system with a NaOCl disinfection system. Compared with chlorine gas, NaOCl is considered safer and easier to handle.

The conventional side of the TC WRRF was constructed in 1986. The existing chlorine gas system is comprised of twelve, 1-ton cylinders and uses a vacuum delivery system. The cylinders are maintained and operated in a dedicated Chlorine Building. A covered chlorine contact basin is located adjacent to the Chlorine Building. Mixing is provided and will be replaced as part of this project. Access to the basin is through an adjacent piping tunnel. It is anticipated that the new NaOCl storage and feed facilities will be housed in the existing Chlorine Building. The Chlorine Building also houses bisulfite feed pumps. Bisulfite storage tanks are located outside just east of the Chlorine Building. There are no known deficiencies to the bisulfite feed system, but the project should include an evaluation to confirm its condition and identify any modifications required for successful operation with the new chlorination system.

Currently, flow up to 25 mgd on the conventional side receives full secondary treatment. The current practice is to partially nitrify secondary flow in the dry season, though it’s possible this will change in the future. Currently influent ammonia concentration is 25-30 mg/l. Flows above 25 mgd and up to 58 mgd receive primary treatment and are combined with fully treated flow prior to disinfection. The bypassed flow currently is disinfected with NaOCl via totes on the deck of the chlorine contact tank. It is the District’s intent for the new hypochlorite system to be sized to treat secondary and bypassed flow. The chlorine contact tank capacity should be noted but plans for expansion are not part of this project. The District will soon prepare a Facilities Plan for the TC WRRF which will identify a plan for future wet weather treatment.

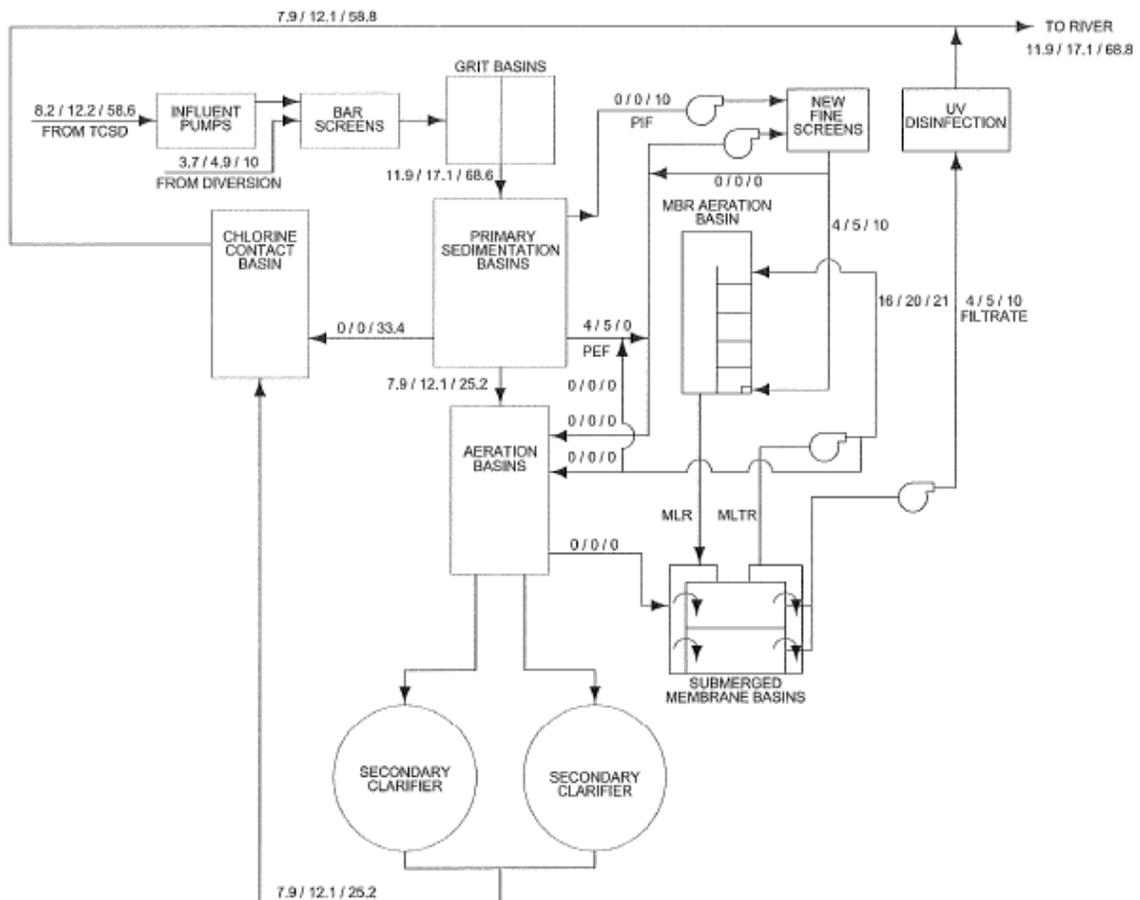
The MBR liquid treatment train has a current capacity of 10 mgd and includes a Ozonia UV disinfection system sized to deliver a dose of 30mJ/cm<sup>2</sup> to a design flow of 20 mgd. Disinfected flow from the MBR and chlorinated/dechlorinated flow conventional trains are combined downstream of the MBR facility. The MBR side also houses a hypochlorite system and chlorine contact basin which, when constructed, was for the purpose of disinfecting reuse flow in the future.

The Tri-City Hypochlorite Conversion Project has the following goals:

- Replace the existing gaseous chlorine system with a permanent NaOCl disinfection system to meet existing operating and flow conditions
- Evaluate on-site NaOCl generation and bulk NaOCl storage/feed
- Explore and provide, if possible, a temporary hypochlorite feed system to operate during design and construction of a permanent system.
- Identify opportunities, if any, to integrate operation of the new NaOCl system and the MBR-side UV system to minimize capital and operating costs
- Provide expandability of the disinfection system to accommodate a yet-to-be-determined wet weather treatment system without a stranded investment
- Upgrade Chlorine Building systems to current building code as required and upgrade building security and access with system identified by the District.
- Quantify and provide design to meet power needs for the new system
- Integrate operation and controls of the new disinfection system with the existing de-chlorination system.

Figure 1 is a process flow diagram which identifies flow routing through the facility. Table 1 lists current and projected flows.

**Figure 1. TC WRRF Existing Process Flow Diagram**



**Table 1. Current and Future TC WRRF Flows**

<b>Condition</b>	<b>2020 Flow, mgd</b>	<b>2040 Flow, mgd</b>
ADWF	10	13
MMDWF	13	18
AWWF	14	19
MMWWF	20	27
PHF	82	92

The following documents are available and may be useful for this project:

- Tri-City WPCP Miscellaneous Plant Improvements, Contract C9, CH2M Hill (Record Drawings), 1993
- Tri-City WWTP Disinfection Facilities, KCM (Design Drawings), 1995
- Tri-City WPCP Phase 1 Expansion, MWH (Record Drawings), 2012
- Tri-City Water Pollution Control Plant Alternative Disinfection Evaluation, Richwine Environmental, Inc., 2014

These are available for download at:

<https://www.dropbox.com/sh/iqdeif7s39x22vb/AACmancdp3VyCRTralo7PgiKa?dl=0>

The District anticipates Summer 2018 construction with the goal of having the new permanent facilities operational by Fall 2018. The budget for the project includes WES management, legal and administration costs, engineering design and construction services and construction and is estimated at \$5,000,000.

### **3.3. SCOPE OF WORK**

#### **3.3.1. Scope:**

##### **Conceptual Design Phase**

Consultant shall:

- a. Conduct a review of the existing plant drawings and process data related to historical chlorine gas and sodium bisulfite usage.
- b. Prepare a Conceptual Design Technical Memorandum to include:
  - A condition assessment of the existing Chlorine Building, chlorine contact basin and de-chlorination system.
  - Capacity evaluation of the MBR disinfection system (including UV and hypochlorite systems) and conventional side disinfection/de-chlorination facilities.
  - Evaluation and recommendation for providing hypochlorite system to meet current needs including operation integration with existing MBR UV and de-chlorination facilities
  - Evaluation and recommendation for system expansion.
  - Prepare process flow diagram of the proposed NaOCl system.
  - Evaluate and design a temporary NaOCl system to be operated during final design and construction of the permanent system.

##### **Schematic Design Phase (30%)**

Consultant shall:

- Size the NaOCl system to meet current and design (2040) conditions with available information, including provisions for redundancy.
- Identify and develop plan to address code and/or structural issues with existing facilities to be modified in this project.

- Prepare equipment layouts and sections and provide options to district staff for layouts.
- Develop PIDs, process control narratives, integrating with existing systems.
- Prepare one-line diagrams.
- Prepare a draft and final Schematic Design Report including a detailed construction cost estimate, construction sequencing plan for disinfection of plant effluent during the construction.

### **Final Design and Bid Period Services**

Consultant shall:

- Produce draft 70% drawings and specifications for District review.
- Produce 100% bid documents addressing District comments on 70% submittal and final construction cost estimate.
- Develop documents for building permit applications and address building permitting questions and comments.
- Provide Bid Period services responding to technical questions during the bid period.

### **Engineering Services during Construction**

Upon completion of the design effort, if WES determines it is the best interest of the District, to include engineering services during construction in this Contract, WES will subsequently develop and negotiate a detailed scope of services and level of effort with Consultant.

#### **3.3.2. Term of Contract:**

The term of the contract shall be from the effective date through **June 30, 2020** with the option for one (1) additional one (1) year renewal thereafter subject to the mutual agreement of the parties.

**3.3.3 Sample Contract:** Submission of a Proposal in response to this RFP indicates Proposer's willingness to enter into a contract containing substantially the same terms (including insurance requirements) of the sample contract identified below. No action or response to the sample contract is required under this RFP. Any objections to the sample contract terms should be raised in accordance with Paragraphs 2.2 or 2.3 of this RFP, pertaining to requests for clarification or change or protest of the RFP/specifications, and as otherwise provided for in this RFP. This RFP and all supplemental information in response to this RFP will be a binding part of the final contract.

The applicable Sample Professional Services Contract for this RFP can be found at <http://www.clackamas.us/bids/terms.html>.

Professional Services Contract (unless checked, item does not apply)

The following paragraphs of the Professional Services Contract will be applicable:

- Article I, Paragraph 4 – Travel and Other Expense is Authorized
- Article II, Paragraph 29 – Confidentiality
- Article II, Paragraph 29 – Criminal Background Check Requirements
- Article II, Paragraph 30 – Key Persons
- Exhibit A – On-Call Provision

The following insurance requirements will be applicable:

- Professional Liability: combined single limit, or the equivalent, of not less than \$1,000,000 per occurrence, with an annual aggregate limit of \$2,000,000 for damages caused by error, omission or negligent acts.
- Commercial General Liability: combined single limit, or the equivalent, of not less than \$1,000,000 per occurrence, with an annual aggregate limit of \$2,000,000 for Bodily Injury and Property Damage.
- Automobile Liability: combined single limit, or the equivalent, of not less than \$500,000 per occurrence for Bodily Injury and Property Damage.

**SECTION 4  
EVALUATION PROCEDURE**

**4.1** An evaluation committee will review all Proposals that are initial deemed responsive and they shall rank the Proposals in accordance with the below criteria. The evaluation committee may recommend an award based solely on the written responses or may request Proposal interviews/presentations. Interviews/presentations, if deemed beneficial by the evaluation committee, will consist of the highest scoring Proposers. The invited Proposers will be notified of the time, place, and format of the interview/presentation. Based on the interview/presentation, the evaluation committee may revise their scoring.

Written Proposals must be complete and no additions, deletions, or substitutions will be permitted during the interview/presentation (if any). The evaluation committee will recommend award of a contract to the final County decision maker based on the highest scoring Proposal. The County decision maker reserves the right to accept the recommendation, award to a different Proposer, or reject all Proposals and cancel the RFP.

Proposers are not permitted to directly communicate with any member of the evaluation committee during the evaluation process. All communication will be facilitated through the Procurement representative.

**4.2 Evaluation Criteria**

<u>Category</u>	<u>Points available:</u>
Firm Qualifications and Experience	0-15
Project Manager	0-10
Project Team	0-35
Project Understanding	0-40

**4.3** Once a selection has been made, the Proposer will be required to submit its proposed fees for completion of the project. The proposed fees must be on a time and material basis with a not to exceed for each phase of the Work. The proposed fees must be reasonable and fair to the County, as determined solely by the County.

During negotiation, the County may require any additional information it deems necessary to clarify the approach and understanding of the requested services. Any changes agreed upon during contract negotiations will become part of the final contract. The negotiations will identify a level of work and associated fee that best represents the efforts required. If the County is unable to come to terms with the highest scoring Proposer, negotiations shall be terminated and negotiations will begin with the next highest scoring Proposer. If the resulting contract contemplates multiple phases and the County deems it is in its interest to not authorize any particular phase, it reserves the right to return to this solicitation and commence negotiations with the next highest ranked Proposer to complete the remaining phases

**SECTION 5  
PROPOSAL CONTENTS**

**5.1. Vendors must observe submission instructions and be advised as follows:**

**5.1.1.** Complete Proposals may be mailed to the below address or emailed to [Procurement@clackamas.us](mailto:Procurement@clackamas.us). The subject line of the email must identify the RFP title. Proposers are encouraged to contact Procurement to confirm receipt of the Proposal. If the Proposal is mailed, an original copy and an electronic copy (on compact disk or jump drive) must be included. The Proposal (hardcopy or email) must be received by the Closing Date and time indicated in Section 1 of the RFP.

**5.1.2.** Mailing address including Hand Delivery, UPS and FEDEX:

Clackamas County Procurement Division – Attention George Marlton, Director  
Clackamas County Public Services Building  
2051 Kaen Road  
Oregon City, OR 97045

**5.1.3.** County reserves the right to solicit additional information or Proposal clarification from the vendors, or any one vendor, should the County deem such information necessary.

**Provide the following information in the order in which it appears below:**

Statements of Qualifications (“SOQ”) will be limited to 15 pages, not including the required Cover Page, Proposal Certification Page, or Resumes. To maintain the fairness and integrity of the selection process, it is important that SOQs conform to the requirements of these instructions. Use 8 ½ x 11 paper, printed double sided in a minimum of 12 pt. font, with one inch margins. All page counts are for double-sided paper. (Each sheet of paper is two pages; blank pages, cover letter, and section separators and resumes do not count). Interviews are not anticipated to be a part of the selection process, but WES reserves the right to require interviews, if needed, to make a final selection based solely off interview selection.

There will be an optional pre-proposal conference at the facility (located at 15941 S. Agnes Ave., Oregon City, Oregon 97045), on **January 9, 2018 at 10:00 AM**. Please email if you plan to attend Abigail Churchill, [AChurchill@clackamas.us](mailto:AChurchill@clackamas.us).

**5.2 Cover Letter (not included in the page count)**

The cover letter should identify the proposing entity, the contact for the procurement and contract negotiation process, and be signed by an authorized representative or official.

**5.3 Firm Qualification and Experience**

- Provide a brief history of the firm’s, experience and capabilities. Highlight recent (within the last 5 years) and local project experience. Particular emphasis on projects that demonstrate the qualifications and specialized experience of the staff who will work directly with the District is preferred.
- Provide project descriptions including scope, type of facility, year completed, project size and location, and proposed team members who were involved and their roles. For all projects listed, provide name of the owner, owner’s contact person with their phone number and email address. Contact information must be current and accurate to be considered.
- Provide any other information applicable to the evaluation of the firm’s qualifications for accomplishing the project.

#### **5.4 Project Manager**

Describe the proposer's ability to manage projects, including information regarding processes and tools that will be used to:

- Ensure project completion on schedule and within budget
- Facilitate workshop with District staff to drive decision making
- Minimize error and omissions in deliverables and the construction documents
- Foster successful relationship and approach for communicating with District.
- Develop an accurate estimated cost for construction
- Experience in leading similar team on similar projects

#### **5.5 Project Team**

- Provide a staffing plan to demonstrate the structure and responsibilities of the proposed project team. Include a project organizational chart showing proposed staff, including any proposed sub-consultants.
- List the qualifications of the project team members, highlighting specific knowledge and experience that will be beneficial to this project. Identify the length of employment for key personnel with their respective firms, intended responsibilities on this project and primary office location.
- Include as part of a staffing plan, examples of projects that members of the proposed team have worked together to successfully deliver projects.

#### **5.6 Project Understanding and Approach**

Given your understanding of the Tri-City WRRF Sodium Hypochlorite Conversion Project, explain the approach your team would use to deliver a successful project. In your discussion for this section specifically address the following:

- Demonstrate your knowledge of the Tri-City WRRF disinfection system
- Illustrate the approach to providing an expedient conversion to NaOCl disinfection
- Discuss factors to consider in determining system size and expandability
- Explain your approach to maintain WRRF plant operations during construction.
- Include a schedule that achieves the District's goal to have the facility operational by Fall 2018.

#### **5.7 Resumes (not included in page count)**

Provide two-page resumes of key project team members highlighting relevant experience.

#### **5.8 Completed Proposal Certification (see the below form)**

**PROPOSAL CERTIFICATION**  
**Tri-City Hypochlorite Disinfection**

Submitted by: \_\_\_\_\_  
(Must be entity's full legal name, and State of Formation)

The undersigned, through the formal submittal of this Proposal response, declares that he/she has examined all related documents and read the instruction and conditions, and hereby proposes to provide the services as specified in accordance with the RFP, for the price set forth in the Proposal documents.

Contractor, by signature below, hereby represents as follows:

- (a) That no County elected official, officer, agent or employee of the County is personally interested directly or indirectly in this contract or the compensation to be paid hereunder, and that no representation, statement or statements, oral or in writing, of the County, its elected officials, officers, agents, or employees had induced it to enter into this contract and the papers made a part hereof by its terms;
- (b) The Proposer, and each person signing on behalf of any Proposer certifies, in the case of a joint Proposal, each party thereto, certifies as to its own organization, under penalty of perjury, that to the best of their knowledge and belief:
  - 1. The prices in the Proposal have been arrived at independently, without collusion, consultation, communication, or agreement for the purpose of restraining competition as to any matter relating to such prices with any other Proposer or with any competitor;
  - 2. Unless otherwise required by law, the prices which have been quoted in the Proposal have not been knowingly disclosed by the Proposer prior to the Proposal deadline, either directly or indirectly, to any other Proposer or competitor;
  - 3. No attempt has been made nor will be made by the Proposer to induce any other person, partnership or corporation to submit or not to submit a Proposal for the purpose of restraining trade;
- (c) The Proposer fully understands and submits its Proposal with the specific knowledge that:
  - 1. The selected Proposal must be approved by the Board of Commissioners.
  - 2. This offer to provide services will remain in effect at the prices proposed for a period of not less than ninety (90) calendar days from the date that Proposals are due, and that this offer may not be withdrawn or modified during that time.
- (d) That this Proposal is made without connection with any person, firm or corporation making a bid for the same material, and is in all respects, fair and without collusion or fraud.
- (e) That the Proposer shall use recyclable products to the maximum extent economically feasible in the performance of the contract work set forth in this document.
- (f) That the Proposer accepts all terms and conditions contained in this RFP and that the RFP and the Proposal, and any modifications, will be made part of the contract documents. It is understood that all Proposals will become part of the public file on this matter. The County reserves the right to reject any or all Proposals.
- (g) That the Proposer holds current licenses that businesses or services professionals operating in this state must hold in order to undertake or perform the work specified in these contract documents.

**(h)** That the Proposer is covered by liability insurance and other insurance in the amount(s) required by the solicitation and in addition that the Proposer qualifies as a carrier insured employer or a self-insured employer under ORS 656.407 or has elected coverage under ORS 656.128.

**(i)** That the Proposer is legally qualified to contract with the County.

**(j)** That the Proposer has not and will not discriminate in its employment practices with regard to race, creed, age, religious affiliation, sex, disability, sexual orientation, gender identity, national origin, or any other protected class. Nor has Proposer or will Proposer discriminate against a subcontractor in the awarding of a subcontract because the subcontractor is a disadvantaged business enterprise, a minority-owned business, a woman-owned business, a business that a service-disabled veteran owns or an emerging small business that is certified under ORS 200.055.

**(k)** The Proposer agrees to accept as full payment for the services specified herein, the amount as shown in the Proposal.

Resident Bidder, as defined in ORS 279A.120  
 Non-Resident Proposer, Resident State \_\_\_\_\_  
Oregon Business Registry Number \_\_\_\_\_

Contractor's Authorized Representative

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Firm: \_\_\_\_\_  
Address: \_\_\_\_\_  
City/State/Zip: \_\_\_\_\_ Phone: (    ) \_\_\_\_\_  
e-mail: \_\_\_\_\_ Fax: \_\_\_\_\_

Contract Manager:

Name \_\_\_\_\_ Title: \_\_\_\_\_  
Phone number: \_\_\_\_\_  
Email Address: \_\_\_\_\_