# REQUEST FOR PROPOSAL / QUALIFICATIONS

## Monroe County Water Authority



### **Oracle Database Administration Services**

February 11, 2021

Monroe County Water Authority 475 Norris Drive Rochester, New York 14610

#### **SECTION 1 - INVITATION TO PARTICIPATE**

#### 1.1 Purpose

The Monroe County Water Authority (MCWA) is soliciting proposals from service providers for Oracle Database Administration Services and related support consulting services beginning in April 2021.

Prospective Proposers must offer a proposal that will meet the scope of services, qualifications and general description of capabilities identified in Section 2 of this document.

In responding to this RFP/Q, Proposers must follow the prescribed format as outlined in Section 3. By so doing, each Proposer will be providing MCWA with comparable data submitted by other Proposers and, thus, be assured of fair and objective treatment in the MCWA review and assessment process.

#### 1.2 RFP/Q Procurement Officer

The RFP/Q Procurement Officers identified below are the sole point of contact regarding this RFP/Q from the date of issuance until the selection of the successful Proposer.

Justin Moore
<u>Justin.Moore@mcwa.com</u>
Phone (585) 442-2001 x253

David Walker

<u>David.Walker@mcwa.com</u>

Phone (585) 442-2001 x271

Zynon Putney

Email: Zynon.Putney@mcwa.com Phone (585) 442-2001 x288

Monroe County Water Authority PO Box 10999 475 Norris Drive Rochester, New York 14610-0999

#### 1.3 Presentation and Clarification of MCWA's Rights and Intentions

MCWA intends to enter into a contract with the selected Proposer to supply the services described in Section 2. However, this intent does not commit MCWA to award a contract to any responding Proposer, or to pay any costs incurred in the preparation of the proposal in response to this request, or to procure or contract for any equipment. MCWA reserves the right, in its sole discretion, to (a) accept or reject in part or in its entirety any proposal received as a result of this RFP/Q if it is in the best interest of MCWA to do so; (b) award one or more contracts to one or more qualified Proposers if necessary to achieve the objectives of this RFP/Q if it is in the best interest of MCWA to do so.

#### 1.4 Timeline

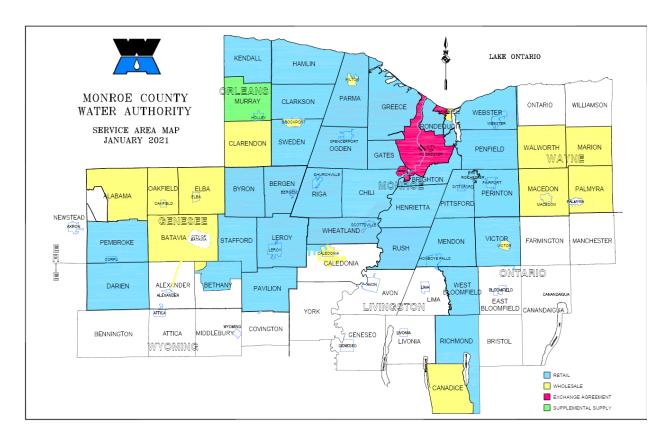
The schedule of events for this RFP/Q is anticipated to proceed as follows:

- ◆ All questions from proposers must be submitted via email to Justin.Moore@MCWA.com by 5 PM Eastern Time on February 19, 2021.
- Answers to questions will be provided by February 24, 2021.
- Final RFP/Q submissions must be received by 11:00 AM Eastern Time on March 5, 2021 at the address shown in Section 3.1. The right to withdraw will expire on this date.
- ♦ It is anticipated that if an acceptable proposal is received that a Contract will be awarded by approximately the end of March, 2021.

#### 1.5 Overview of the Organization

The Monroe County Water Authority provides high quality, safe and reliable water, in a financially responsible manner. MCWA was created by State legislation in 1950 to solve the water supply needs of this community. In 1959, the Authority took over the assets of the private New York Water Service Corporation and had 27,000 retail customers, serving just portions of the County's inner ring towns and portions of the City. As surrounding towns and villages faced new water supply challenges, the Authority's service area has steadily grown. Today, the Authority serves over 180,000 customers in every town and village in Monroe County (partially in the City of Rochester) plus towns, villages and other water authorities in each of the five adjacent counties.

The communities served are shown below:



#### 1.6 Overview of the Project

MCWA is seeking DBA and related services for its Oracle environment for 2021. Part of the effort will be also assisting MCWA with database administration, migration services for upgraded Oracle database platforms, and migration to or integration with other non-Oracle platforms.

#### SECTION 2 - DETAILED SCOPE OF WORK

#### 2.1 Proposal Detail

Below are the tasks and deliverables to be completed under this contract. Additional tasks may be required as appropriate and are also not subject to additional fees or charges.

Refer to Section 3 for further detail regarding response formats and requirements.

#### 2.2 Price Proposal

The Price Proposal should be based on the following requirements outlined in the remainder of Section 2.

#### 2.2.1 Current State

The request is for provision of DBA services for 2021; the contract is expected to start at the beginning of April 2021 and will expire one year from date of execution. MCWA may wish to extend the contract for up to 4 subsequent years.

There are presently three environments in scope for support: Production, QA, and Web. The Production database currently runs on a Dell PowerEdge R740 server running Oracle Linux Server 7.9. There are about 70 applications supported by the database. The production environment also includes an identical standby disaster-recovery server.

The QA database runs on a Dell PowerEdge R820 running Oracle Linux Server 7.9. Additional database environments may be set up in the future. Finally, there are two Oracle Fusion Middleware databases (for production and development) which will require backups. The Fusion Middleware servers are Windows-based running Weblogic and host our Oracle Forms and Reports 12c environment.

The following table summarizes the databases that will be supported, along with the required response time for critical issues such as the database being down or unresponsive:

| Database & Purpose                       | Response Level |
|--|----------------|
| Production primary                       | 15 Minute      |
| Production standby (DR)                  | 15 Minute      |
| Quality Assurance (testing)              | 4 hour         |
| Development (temporarily decommissioned) | 24 hour        |
| Production (Fusion Middleware Server)    | 15 minute      |
| Development (Fusion Middleware Server)   | 24 hour        |

#### 2.2.2 Requirements for Service:

- **A.** Provide knowledgeable and expert monitoring and health checks for Oracle database and make required modifications as necessary to ensure uninterrupted stable operation of the production environment.
- **B.** Provide 15 minute response to critical errors on production databases during business hours, Monday Friday, 8 AM to 5 PM Eastern Time.
- **C.** Provide 1 hour response to critical errors on production databases during non-business hours, 5 PM to 8 AM Eastern Time, weekends, and holidays.
- **D.** Log and manage Oracle Service requests when Oracle technical support is required.
- **E.** Create and manage tablespaces and data files as necessary.
- F. Create Oracle database users and roles as requested by MCWA.
- **G.** Manage Oracle initialization parameters and spfiles to maintain database performance and stability.
- **H.** Manage the configuration of networking components on supported databases, including the creation of database links between supported databases.
- **I.** Apply Oracle software patches to supported databases.
- **J.** Manage database backups to internal MCWA servers, and verify database backup execution.
- **K.** Backup and other database maintenance procedures and software shall be implemented using industry-standard tools at the expense of the vendor.
- **L.** Maintain our current ability to recover data to the most recent 15-minute window in production systems.

- M. Regularly test database backup recovery during the contract period.
- **N.** Assist with planned outages and disaster-recovery exercises.
- **O.** Assist with migration to DR environment and back for unplanned outages.
- **P.** Assist with patching and updating of Oracle Linux as needed.
- **Q.** Provide support for Oracle APEX in both production and QA, including maintenance, patching, and upgrades.
- **R.** Provide support for Oracle Fusion Middleware installations in both production and QA, including maintenance, patching, and upgrades.
- **S.** Provide thorough documentation for any scripts, other software, or processes implemented in the course of providing services.
- **T.** Refresh data from production to test environments upon customer request.

#### 2.2.3 Price and Service Requirements

- **A.** Propose base price for DBA service for 2021, with the capability to extend up to an additional 4 subsequent years. Include any adjustments in pricing for the extension period. Base price should include all services listed in section 2.2.2.
- **B.** Provide pricing for additional related services not listed in section 2.2.2. Include specific examples of services considered additional consulting. Experience with other database platforms is desirable.
- **C.** Describe service availability and responsiveness.
- **D.** Show pricing in an easy to read tabular format with both a monthly and an annualized presentation.
- **E.** Travel and living expenses for extraordinary work may be quoted separately.
- **F.** Base pricing should include any digital or analog (including phone) communication relating to the services provided.
- **G.** All changes in production environments must be coordinated in advance with MCWA staff and performed at an agreed-upon time (usually outside of business hours).

#### **SECTION 3 - SPECIFIC PROPOSAL REQUIREMENTS**

#### 3.1 Submission of Proposer's Statement of Qualifications and Proposal

**A. Acceptance Period and Location:** To be considered, Proposers must submit a complete response to this RFP/Q. Proposers not responding to all information requested in this RFP/Q or indicating exceptions to those items not responded to may have their proposals rejected. The sealed Proposal must be received before the time designated in Section 1. Proposals must be delivered to the address below via delivery service (such as UPS or FedEx) with instructions to Deliver to Bid Box located at Employee Entrance, Door #19. Proposers have sole responsibility to contact the Procurement Officer to confirm receipt of the Proposal. US Mail and hand delivery are not an acceptable means to deliver to this location. Proposals sent via US Postal Service will be returned, unopened. Please address the proposals to:

Attn: Justin Moore 475 Norris Drive – PO Box 10999 Rochester, New York 14610-0999

- **B. Required Copies:** Proposers must submit one (1) signed original Proposal and five (5) copies of the signed original proposal. An official authorized to bind the Proposer to its provisions must sign proposals.
- **C. Economy of Preparation**: Proposals should be prepared as simply as possible and provide a straightforward, concise description of the Proposer's capabilities to satisfy the requirements of the RFP/Q. Expensive bindings, color displays, promotional material, etc. are neither necessary nor desired. Emphasis should be concentrated on accuracy, completeness, and clarity of content. All parts, pages, figures, and tables should be numbered and clearly labeled. Vague terms such as "Proposer complies" or "Proposer understands" should be avoided.

#### 3.2 Response Date

To be considered, a sealed Proposal must arrive on or before the location, time and date specified in Section 3.1 A. **Requests for extension of the submission date will not be granted.** Proposers mailing proposals should allow ample delivery time to assure timely receipt of their proposals. Proposals must be delivered via a trackable overnight service. No proposals will be accepted via US Mail or via email.

#### 3.3 Clarification of RFP/Q and Questions

Questions that arise prior to or during proposal preparation must be submitted **in** writing or via email by 5:00 PM Eastern Time on February 19, 2021. Questions and answers will be provided to all Proposers who have received this specification and must be acknowledged in the RFP/Q response. No contact will be allowed between the

Proposer and any other member of MCWA with regard to this RFP/Q during the RFP/Q process unless specifically authorized in writing by the RFP/Q Coordinator. Prohibited contact may be grounds for Proposer disqualification.

#### 3.4 Addenda to the RFP/Q

In the event it becomes necessary to revise any part of this RFP/Q specification, addenda will be provided to all that received the original specification. An acknowledgment of such addenda, if any, must be submitted with the RFP/Q response.

#### 3.5 Organization of Qualification and Proposal Statement

This section outlines the information that must be included in your Qualifications and Proposal Statement. Please respond with your information in the same order as the items in the section.

- **A. Summary of the proposal:** Include a table view that summarizes the proposal at the beginning, which clearly outlines the costs and options of your proposal.
- **B. Company Information:** Provide a brief history of your company including the number of years in business, identification of company ownership, and the number of employees.
- **C. Qualification description:** Provide detailed information relating to the qualifications of the personnel proposed to support this engagement.
- **D. Optional features:** List options that are recommended that exceed the specification and any cost associated.
- **E. References:** Provide a minimum of three clients for whom your company has provided similar services. Include the following information for each client:
  - i. Name and address of the client;
  - ii. Name and telephone number of contact person;
  - iii. Summary of the services provided.
- **F. Procurement Form:** Include and sign the procurement disclosure form contained in Section 4.15

#### 3.6 Organization of Price Proposal

**A. Price Proposal Based on Existing Format**: Please provide a price for the project based on the specifications detailed in section 2.2. A tabular format is preferred.

#### 3.7 Method of RFP/Q Evaluation

**A. RFP/Q Evaluation Committee:** Selected personnel from MCWA will form the evaluation committee for this RFP/Q. It will be the responsibility of this

committee to evaluate all properly prepared and submitted proposals for the RFP/Q and make a recommendation for award.

**B. RFP/Q Evaluation and Selection Criteria**: All properly prepared and submitted Proposals shall be subject to evaluation deemed appropriate for the purpose of selecting the Proposer with whom a contract may be signed. Evaluation of the proposals will consider several factors, each of which has an impact on the relative success of the Proposer to provide the services as outlined in Section 2. Furthermore, responses may be evaluated based on "best value".

Section 103 of the New York General Municipal Law allows the Water Authority to authorize the creation of a rule, regulation, or resolution adopted at a public meeting for the award of certain purchase contracts (including contract for services) subject to the competitive bidding under General Municipal Law §103 on the basis of "best value" as defined in §163 of the New York State Finance Law. The best value option will be used in determining the award of this bid.

Whenever any contract is awarded on the basis of best value instead of lowest responsible bidder, the basis for determining best value shall be thoroughly and accurately documented.

**C. Contract Approval Process:** Proposers must be aware that any contract resulting from this request for proposals is subject to prior approval by the MCWA Board of Directors. MCWA anticipates awarding this contract on or about end of March 2021 for delivery and billing commencing in April 2021.

#### 3.8 Investigations

MCWA reserves the right to conduct any investigations necessary to verify information submitted by the Proposer and/or to determine the Proposer's capability to fulfill the terms and conditions of the bidding documents and the anticipated contract. MCWA reserves the right to visit a prospective Proposer's place of business to determine the existence of the company and the management capabilities required to administer this agreement. MCWA will not consider Proposers that are in arrears to MCWA, in bankruptcy, or in the hands of a receiver at the time of tendering a proposal or at the time of entering into a contract.

#### SECTION 4 - GENERAL INFORMATION FOR THE PROPOSER

#### 4.1 Reservation of Rights

MCWA reserves the right to refuse any and all proposals, in part, or in their entirety, or select certain products from various Proposer proposals, or to waive any informality or defect in any proposal should it be deemed to be in the best interest of MCWA. MCWA is not committed, by virtue of this RFP/Q, to award a contract or to procure or contract for services. The proposals submitted in response to this request become the property of MCWA. If it is in its best interest to do so, MCWA reserves the right to:

- **A.** Make selections based solely on the proposals or negotiate further with one or more Proposers. The Proposer selected will be chosen on the basis of greatest benefit to MCWA as determined by an evaluation committee.
- **B.** Negotiate contracts with the selected Proposers.
- **C.** Award a contract to more than one Proposer.

#### 4.2 Acceptance of Proposal Content

The contents of the proposal of the successful Proposer may become contractual obligations, should a contract ensue. Failure of a Proposer to accept these obligations may result in cancellation of the award.

#### 4.3 Contract Payment

Actual terms of payment will be the result of agreements reached between MCWA and the Proposer selected.

#### 4.4 Incurring Costs

MCWA is not liable for any costs incurred by Proposer prior to the effective date of the contract.

#### 4.5 Material Submitted

All right, title and interest in the material submitted by the Proposer as part of a proposal shall vest in MCWA upon submission of the Proposer's proposal to MCWA without any obligation or liability by MCWA to the Proposer. MCWA has the right to use any or all ideas presented by a Proposer.

MCWA reserves the right to ownership, without limitation, of all proposals submitted. However, because MCWA could be required to disclose proposals under the New York Freedom of Information Law, MCWA will, to the extent permitted by law, seek to protect the Proposer's interests with respect to any trade secret information submitted as follows:

Pursuant to Public Officers Law § 87, MCWA will deny public access to Proposer's proposal to the extent the information constitutes a trade secret, which if disclosed would cause substantial harm to the Proposer's competitive position, provided the Proposer identified the information it considers to be a trade secret and explains how disclosure would cause harm to the Proposer's competitive position.

#### 4.6 Procurement Policy

Pursuant to State Finance Law §§ 139-j and 139-k, this Request for Qualifications includes and imposes certain restrictions on communications between a Governmental Entity (including the Authority) and Bidder/Offerer during the procurement process. A Bidder/Offerer is restricted from making contacts from the earliest notice of intent to solicit offers through final award and approval of the Procurement Process by the

Authority to other than the Authority's Procurement Officers unless it is a contact that is included among certain statutory exceptions set forth in State Finance Law § 139-j(3)(a). The Authority's Procurement Officers for this Governmental Procurement, as of the date hereof, are identified herein. Authority employees are also required to obtain certain information when contacted during the restricted period and make a determination of the responsibility of the Bidder/Offerer pursuant to these two statutes. Certain findings of non-responsibility can result in rejection for contract award and in the event of two findings within a four (4) year period, the Bidder/Offerer is debarred from obtaining government Procurement Contracts. Further information about these requirements may be obtained from the Procurement Officers.

The Authority reserves the right to terminate this contract in the event it is found that the certification filed by the Bidder/Offerer in accordance with State Finance Law § 139-k(5) was intentionally false or intentionally incomplete. Upon such finding, the Authority may exercise its termination right by providing written notification to the Bidder/Offerer in accordance with the written notice terms of this contract.

### OFFERER/BIDDER DISCLOSURE OF PRIOR NON-RESPONSIBILITY DETERMINATION AND AFFIRMATION/CERTIFICATION IN ACCORDANCE WITH NYS FINANCE LAW §§ 139-J AND 139-K

| Name of Individual or Entity Seeking to Enter into the Procurement Contract:   |
|--|
| Address:   |
| Name and Title of Person Submitting this Form:   |
| Contract Procurement Number: 210128-01 Date:   |
| 1. Has any Government Entity made a finding of non-responsibility regarding the individual or entity seeking to enter into the Procurement Contract in the previous four years? (Circle one):  |
| Yes No If yes, answer the next questions:  |
| 2. Was the basis for the finding of non-responsibility due to a violation of State Finance Law § 139-j? (Circle one):  |
| Yes No   |
| 3. Was the basis for the finding of non-responsibility due to the intentional provision of false or incomplete information to a Governmental Entity?   |
| (Circle one): Yes No   |
| 4. If you answered yes to any of the above questions, provide details regarding the finding of non-responsibility below.  Governmental Entity:  Date of Finding of Non-Responsibility:  Basis of Finding of Non-Responsibility:                  |
| (Add additional pages as necessary.)   |
| 5. Has any Governmental Entity or other governmental agency terminated or withheld a Procurement Contract with the above-named individual or entity due to the intentional provision of false or incomplete information?  (Circle one):  Yes  No |
| 6. If yes, provide details below: Governmental Entity:   |
| Date of Termination:  Basis of Determination or Withholding:   |
|  |

(Add additional pages as necessary.)

By signing below, Bidder/Offerer affirms that it understands and agrees to comply with the MCWA Water Authority's Procurement Disclosure Policy, Code of Ethics Policy and Conflict of Interest Policy as required by State Finance Law § 139-j(3) and § 139-j(6)(b) and certifies that all information provided to the Monroe County Water Authority with respect to State Finance Law § 139-k and § 139-j is complete, true and accurate.

| By:                              |  |
|----------------------------------|--|
| Date:                            |  |
| (Signature of Person Certifying) |  |
| Print Name:                      |  |
| Print Title:                     |  |
| Bidder/Offerer Name:             |  |
| (Company Name)                   |  |
| Bidder/Offerer Address:          |  |
| Bidder/Offerer Phone Number:     |  |