Name of Project: **Data, Website Management, and SCADA support**

SOLANO COUNTY WATER AGENCY

AGREEMENT FOR PROFESSIONAL SERVICES (Professional Services/Contractor)

THIS AGREEMENT, **effective** July 1, 2024, is between SOLANO COUNTY WATER AGENCY, a public agency existing under and by virtue of Chapter 573 of the 1989 statutes of the State of California, hereinafter referred to as "Agency," and **Evasco Inc.**, hereinafter referred to as "Contractor."

The Agency requires services for <u>Data, Website Management</u>, and <u>SCADA support</u>; and the Contractor is willing to perform these services pursuant to the terms and conditions set out in this Agreement.

IT IS MUTUALLY AGREED, as follows:

1. <u>SCOPE OF SERVICES</u>

The Agency hereby engages the Contractor, and the Contractor agrees to perform the services for **Data, Website Management, and SCADA support**, as described in Exhibit A, in accordance with the terms of this Agreement and any applicable laws, codes, ordinances, rules or regulations. In case of conflict between any part of this Agreement, this Agreement shall control over any Exhibit.

2. <u>COMPENSATION</u>

Compensation for services shall be as follows: Hourly rate of personnel plus any allowed reimbursable expenses based on unit costs as indicated on any allowed reimbursable expense in Exhibit B **not to exceed \$ \$498,440** for all work contemplated by this Agreement.

3. **METHOD OF PAYMENT**

Payment for services will be approved by the Agency's representative only if all contract requirements have been met.

Invoices must be submitted monthly, and upon approval of the Agency's representative, the Agency shall pay the Contractor monthly in arrears for fees and allowed expenses incurred the prior month. Invoices that are over 6 months old will not be approved or paid by the Agency. In no event shall the cumulative total paid pursuant to this agreement exceed the maximum amount provided for in paragraph 2 of this Agreement.

Every invoice shall specify hours worked for each task identified in Exhibit A undertaken. To be approved by payment, any allowed reimbursable expenses will need supporting written documentation such as receipts and mileage logs.

Each invoice shall be accompanied by a spreadsheet showing, by month, costs incurred to date for the project broken down by the Tasks identified in Exhibit A. The spreadsheet shall show, for each task, budget amounts, total expended and remaining amounts. The spreadsheet shall show a subtotal for each fiscal year covered by the contract. Any amendments to the contract shall be listed and

incorporated into spreadsheet. An example of a typical spreadsheet shall be provided by the Agency.

4. <u>TIME OF PERFORMANCE</u>

This Agreement shall become effective as of the date it is executed and said services will take place between this date and ______ June 30, 2025____ as directed by the Agency.

5. MODIFICATION AND TERMINATION

This Agreement may be modified or amended only by written instrument signed by the parties hereto, and the Contractor's compensation and time of performance of this Agreement shall be adjusted if they are materially affected by such modification or amendment.

Any change in the scope of the professional services to be done, method of performance, nature of materials or price thereof, or to any other matter materially affecting the performance or nature of the professional services will not be paid for or accepted unless such change, addition or deletion be approved in advance, in writing, by the Agency's General Manager.

This Agreement may be terminated by the Agency at any time, without cause, upon written notification to the Contractor. The Contractor may terminate this Agreement upon 30 days written notice to Agency.

Following termination by the Agency or the Contractor, the Contractor shall be reimbursed for all expenditures made in good faith in accordance with the terms of this Agreement that are unpaid at the time of termination.

6. INDEMNIFY AND HOLD HARMLESS

To the extent permitted by law, Contractor shall hold harmless, defend at its own expense, and indemnify Solano County Water Agency, its directors, officers, employees, and authorized volunteers, against any and all liability, claims, losses, damages, or expenses, including reasonable attorney's fees and costs, arising from all acts or omissions of Contractor or its officers, agents, or employees in rendering services under this contract; excluding, however, such liability, claims, losses, damages or expenses arising Solano County Water Agency's sole negligence or willful acts.

7. **INSURANCE**

Minimum Insurance Requirements: Contractor shall procure and maintain for the duration of the contract insurance against claims for injuries or death to persons or damages to property which may arise from or in connection with the performance of the work hereunder and the results of that work by the Contractor, his agents, representatives, employees or sub-contractors.

Coverage - Coverage shall be at least as broad as the following:

1. Commercial General Liability (CGL) - Insurance Services Office (ISO) Commercial General Liability Coverage (Occurrence Form CG 00 01) including products and completed operations, property damage, bodily injury, personal and advertising injury with limit of at least two million dollars (\$2,000,000) per occurrence or the full per occurrence limits of the policies available, whichever is greater. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (coverage as broad as the ISO CG 25 03, or ISO CG 25 04 endorsement provided

to Solano County Water Agency) or the general aggregate limit shall be twice the required occurrence limit.

- 2. **Automobile Liability** (if necessary) Insurance Services Office (ISO) Business Auto Coverage (Form CA 00 01), covering Symbol 1 (any auto) or if Contractor has no owned autos, Symbol 8 (hired) and 9 (non-owned) with limit of one million dollars (\$1,000,000) for bodily injury and property damage each accident.
- 3. Workers' Compensation Insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than \$1,000,000 per accident for bodily injury or disease. Waiver of Subrogation: The insurer(s) named above agree to waive all rights of subrogation against the Solano County Water Agency, its elected or appointed officers, officials, agents, authorized volunteers and employees for losses paid under the terms of this policy which arise from work performed by the Named Insured for the Agency; but this provision applies regardless of whether or not the Solano County Water Agency has received a waiver of subrogation from the insurer.

If the Contractor maintains broader coverage and/or higher limits than the minimums shown above, the Solano County Water Agency requires and shall be entitled to the broader coverage and/or higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the Solano County Water Agency.

Other Required Provisions - The general liability policy must contain, or be endorsed to contain, the following provisions:

- 1. **Additional Insured Status:** Solano County Water Agency, its directors, officers, employees, and authorized volunteers are to be given insured status (at least as broad as ISO Form CG 20 10 10 01), with respect to liability arising out of work or operations performed by or on behalf of the Contractor including materials, parts, or equipment furnished in connection with such work or operations.
- 2. **Primary Coverage:** For any claims related to this project, the Contractor's insurance coverage shall be primary at least as broad as ISO CG 20 01 04 13 as respects to the Solano County Water Agency, its directors, officers, employees and authorized volunteers. Any insurance or self-insurance maintained by the Solano County Water Agency its directors, officers, employees and authorized volunteers shall be excess of the Contractor's insurance and shall not contribute with it.

Notice of Cancellation: Each insurance policy required above shall provide that coverage shall not be canceled, except with notice to the Solano County Water Agency.

Self-Insured Retentions - Self-insured retentions must be declared to and approved by the Solano County Water Agency. The Solano County Water Agency require the Contractor to provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or Solano County Water Agency.

Acceptability of Insurers - Insurance is to be placed with insurers having a current A.M. Best rating of no less than A: VII or as otherwise approved by Solano County Water Agency.

Verification of Coverage – Contractor shall furnish the Solano County Water Agency with certificates and amendatory endorsements, or copies of the applicable policy language effecting

coverage required by this clause. All certificates and endorsements are to be received and approved by the Solano County Water Agency before work commences. However, failure to obtain the required documents prior to the work beginning shall not waive the Contractor's obligation to provide them. The Solano County Water Agency reserves the right to require complete, certified copies of all required insurance policies, including policy Declaration pages and Endorsement pages.

Sub-contractors - Contractor shall require and verify that all sub-contractor maintain insurance meeting all the requirements stated herein, and Contractor shall ensure that Solano County Water Agency its directors, officers, employees, and authorized volunteers are an additional insured are an additional insured on Commercial General Liability Coverage.

8. **COMPLIANCE WITH LAW**

The Contractor shall be subject to and comply with all federal, state and local laws and regulations applicable with respect to its performance under this Agreement, including but not limited to, licensing, employment and purchasing practices, and wages, hours and conditions of employment.

9. **RECORD RETENTION**

Except for materials and records, delivered to the Agency, the Contractor shall retain all materials and records prepared or obtained in the performance of this Agreement, including financial records, for a period of at least three years after the Contractor's receipt of the final payment under this Agreement. Upon request by the Agency, the Contractor shall make such materials and records available to the Agency at no additional charge and without restriction or limitation to State and federal governments at no additional charge.

10. OWNERSHIP OF DOCUMENTS

All materials and records of a finished nature, such as final plans, specifications, reports and maps, prepared or obtained in the performance of this Agreement, shall be delivered to and become the property of the Agency. All materials of a preliminary nature, such as survey notes, sketches, preliminary plans, computations, and other data, prepared or obtained in the performance of this Agreement, shall be made available, upon request, to the Agency at no additional charge and without restriction or limitation on their use.

11. SUBCONTRACT AND ASSIGNMENT

This Agreement binds the heirs, successors, assigns and representatives of the Contractor. The Contractor shall not enter into subcontracts for any work contemplated under this Agreement and shall not assign this Agreement or monies due or to become due, without the prior written consent of the General Manager of the Agency or his designee, subject to any required state or federal approval. (Note: list any subcontractors here)

12. **NONRENEWAL**

The Contractor understands and agrees that there is no representation, implication, or understanding that the services provided by the Contractor under this Agreement will be purchased by the Agency under a new agreement following expiration or termination of this Agreement and waives all rights or claims to notice or hearing respecting any failure to continue purchase of all or any such services from the Contractor.

13. **NOTICE**

Any notice provided for herein are necessary to the performance of this Agreement and shall be given in writing by personal delivery or by prepaid first-class mail addressed as follows:

<u>AGENCY</u>			CONTRACTOR
Chris Lee, General M Solano County Wate 810 Vaca Valley Parl Vacaville, CA 95688	r Agency kway, Suite 203		Jeff Schyler, President Eyasco Inc, 25 Hangar Way, Suite 290 Watsonville, CA 95076
			year first above written. If the Contractor is a person signing below for the Contractor has the
Solano County Water a Public Agency	r Agency		
By: Chris Lee General Manager			By: Jeff Schuyler President, Eyasco Inc.
FOR SCWA USE O	ONLY		
Contract Period: File Number: Account Manager: _ G/L Account #: Job Cost #: Contract Type:	AG-E JC 6112AC 1403	to 6/30/2025	

EXHIBIT A

SCOPE OF SERVICES

Proposed Fiscal 2024/2025 Scope

The tasks included in our budget for 2024/2025 include:

- 1) Public Web Enhancements Continued support for SCWA Monitoring (Operations) web sites.
 - a. Water Accounting Database continue to support the product as it is used as a public data entry portal by Cities and Agencies.
 - b. Enhance the existing Rebates application developed by Eyasco to include public online forms for applicant data entry and transfer of photos so managers would not have to enter this data by hand. A preliminary design for this enhancement was developed this fiscal year.
- i) Potential Customers to submit application (including photos)
- ii) SCWA to email approval notice
- iii) Customer to submits post-inspection application including photos
- iv) Track field visit by SCWA (if necessary) including inputting data
- v) SCWA to send Approved/Denied
- vi) Track Check requested/sent
- 2) Database and Report Support– Manage and improve data collection and consolidation methods and services including:
 - a) Laboratory Analysis Database Report (LADR) deploy application to SCWA server and provide support for Agency personnel for importing data and report preparation
 - b) Development of new reports on an as-needed basis including Solano Project and State Water Project with the new Water Accounting database
- 3) Software Enhancements and Support Continue to provide enhancements and support as-needed, for existing applications including Water Accounting, Rebates and LADR.
- 4) SCADA Network Support Provide technical support for network infrastructure, data telemetry, programming or configuration for the dedicated SCADA network. Hours have been added to support the following specific tasks:
- a) Adding new automated canal sites to real time SiteHawk SCADA display.
- b) Enhancing SCADA real time communications by enabling inter-station communications and remote control.
- 5) Monitoring and Operations Support Improvements of hardware and software used at Solano Dam Headworks, PDO and Putah Canal in support of water operations. In addition to standard on-call support, this scope includes:
- a) Program, test and deliver monitoring and control systems for McCoy Check and Union Check. The manufacture of these two systems will likely have started before the end of this fiscal year. After they are completed, Eyasco will perform programming and testing before delivery to SCWA.
 b) Build and install new Campbell-based control systems at Union Check, McCoy Check, Burton Check, Serpa Check, Mankas Check and Suisun Check. These will be primarily designed to monitor gate position and maintain a fixed position, but basic flow and level control will be included. This
- position and maintain a fixed position, but basic flow and level control will be included. This effort may be started in current fiscal year and completed in next. The scope includes procurement of all parts, assembly, programming, documentation and delivery to SCWA.
- 6) Project Management Task coordination, on-site meetings not included in the above tasks, budget tracking, and all travel time to and from SCWA offices.

EXHIBIT B

RATE OF COMPENSATION

RATE OF COMPENSATION TABLE 1 2024/2025 Budget Estimate								
Item	Task	Hours	Rate	Expense	Amount			
1	Public Web Enhancements	310			\$	67,250		
а	Principal	10	275.00			2750		
b	Software Architect	150	245.00			36750		
С	Junior Programmer	150	185.00			27750		
2	Report Support	175	075.00		\$	36,775		
а	Principal	10	275.00			2750		
b	Software Architect	25	245.00			6125		
С	Senior Programmer	100	235.00			23500		
d	Clerical	40	110.00			4400		
е	Other	0	0.00			C		
3 Software/Database Enhancements and Support		440			\$	94,400		
а	Principal	50	275.00			13750		
b	Software Architect	100	245.00			24500		
С	Senior Programmer	50				11750		
			235.00					
d	Junior Programmer	240	185.00			44400		
е	Other	0 170	0.00	0		0		
4	4 SCADA Network Support/Development		075.00		\$	38,150		
a	Principal	20	275.00			5500		
b	Software Architect	40	245.00			9800		
С	Senior Programmer	20	235.00			4700		
d	Application Programmer	50	215.00			10750		
е	Junior Programmer	40	185.00			7400		
5	Monitoring and Operations Support	701	075.00	1	\$	223,325		
a	Principal O. C. A. L. C. C. A. L. C. C. A. L. C. C. A. L. C. C. C. A. L. C.	175	275.00			48125		
b	Software Architect	80	245.00			19600		
<u> </u>	Senior Programmer	200	235.00			47000		
d	Technician	200	165.00		•	22000		
e	Travel	40	90.00			33000 3600		
f	Hardware(1)	6	12000.00			72000		
6	Project Management	167			\$	38,540		
а	Principal	60	275.00			16500		
b	Software Architect	50	245.00			12250		
С	Project Engineer	50	185.00			9250		
d	Travel	6	90.00			540		
е	Clerical	0	110.00			C		
f	Other	1	0.00			C		
		1,963	TOTAL		\$ 49	8,440.00		
	NOTES:							
	Parts and Assembly of Qty 6 lower check stations - b	pased on	QuB350 w	ith RV55.				