Utility Commission Meeting Minutes

Thursday, September 18, 2025 at 6:00 PM

Columbus City Hall – 105 N. Dickason Boulevard

COLUMBUS
WISCONSIN

Item Title: Consider and take action to direct staff to upgrade computers, SCADA software, Hach WIMS server plus Job Cal, licensing and services provided by Ruekert and Mielke.

Submitted By: Peter Gallun, Lead Wastewater Operator & Dalton Hiley, Lead Lineman

Detailed Description of Subject Matter:

The Wastewater Treatment Plant needs to upgrade their current computers and SCADA system due to the current status being computers are over five years old and they are being unresponsive and unreliable on a daily basis. There is no support for the Hach WIMS or the Job Cal. SCADA will no longer be supported in the coming months

List all Supporting Documentation Attached:

Rhyme Managed IT-Quote for hardware, professional services and installation $7,898.00
Ruekert and Mielke-Estimated cost for set up, configuration and installation of software $8,900.00
Not listed but estimate included in email-AVEVA InTouch SCADA software support & licenses $2,300.00
Aquatic Informatics-Quote for software and licenses $6,408.87

Action Requested of Commission:

Consider and take action to direct staff to upgrade computers, SCADA software, Hach WIMS server plus Job Cal, licensing and services provided by Ruekert and Mielke not to exceed $27,000.00 due to the fact that two of the items are estimates.

Rhyme
MANAGED IT

City of Columbus Waste Water	Quote #SP000876 v1

Prepared For:

City of Columbus Administration
Matt Amundson
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Columbus, WI 53925

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Prepared by:

Portage
Sue Pilz
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P:
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Date Issued:
08.19.2025
Expires:
09.26.2025

Summary

This proposal replaces the following:

1. 4 new computers for the Waste Water Treatment plant (Lab Computer and Primary Scada Computer, then two computers for everyday use connected to the domain)
2. 2 new monitors quoted both 24" and 27" monitors.
3. Segregating the SCADA computers from the primary network.
4. Working with Dave Beyer at Ruekert Mielke on security hardening for the SCADA workstations.

Products

* Contains Optional Items

Description	Price	Qty	Ext. Price
HP Elite Mini 800 G9 Desktop Computer - Intel Core i5 14th Gen i5-14500T - vPro Technology - 32 GB - 512 GB SSD - Desktop Mini - Smart Buy - Intel Q670 Chip - Windows 11 Pro - Intel UHD Graphics 770 DDR5 SDRAM - English Keyboard - IEEE 802.11ax - 90 W	$1,419.00	4	$5,676.00
HP P22h G5 22" Class Full HD LCD Monitor - 16:9 - Black - 21.5" Viewable - In-plane Switching (IPS) Technology - Edge LED Backlight - 1920 x 1080 - 16.7 Million Colors - 250 Nit - 5 ms - 75 Hz Refresh Rate - Speakers - HDMI - VGA - DisplayPort	$209.00	2*	$418.00
HP E27 G5 27" Class Full HD LCD Monitor - 16:9 - Black, Silver - 27" Viewable - In-plane Switching (IPS) Technology - LED Backlight - 1920 x 1080 - 16.7 Million Colors - 300 Nit - 5 ms - 75 Hz Refresh Rate - HDMI - DisplayPort - USB Hub	$304.00	2*	$608.00
		* Optional Subtotal:	**$1,026.00**
		Subtotal:	**$5,676.00**

Professional Services

Description	Price	Qty	Ext. Price
Installation of new desktop or laptop including installation and configuration of applications, peripheral devices and data transfer from existing computer.	$299.00	4	$1,196.00
		Subtotal:	**$1,196.00**

Quote Summary	Amount
Products	$5,676.00

Rhyme

MANAGED IT

Rhyme
Phone: 800-362-4333
Fax:
E-mail: info@rhymebiz.com
Web: www.rhymebiz.com/

Quote Summary	Amount
Professional Services	$1,196.00
Subtotal:	**$6,872.00**
Estimated Tax:	**$343.60**
Total:	**$7,215.60**

*Optional Expenses	One-Time
Products	$1,026.00
Optional Subtotal:	**$1,026.00**

1/2 down required upfront. Remaining half due upon equipment delivery. Taxes, shipping, handling and other fees may apply. Pricing may change on backordered items. We reserve the right to cancel orders arising from pricing or other errors. 3% Processing fee added to all credit card payments. ACH and Debit options available at https://www.rhymebiz.com/MakePayment

Acceptance

Portage   **City of Columbus Administration**

Sue Pilz   Matt Amundson
_____   _____   _____
Signature / Name   Signature / Name   Initials

08/19/2025
_____   _____
Date   Date

From:	David Beyer Jr. <DBeyer@ruekert-mielke.com>
Sent:	Monday, August 18, 2025 4:38 PM
To:	Peter Gallun
Cc:	David Arnott; Jason Lietha; Michelle Kaltenberg
Subject:	RE: City of Columbus - Wastewater plant SCADA computer upgrades

Hi Peter,

I believe that we have all your software accounted for to proceed with upgrades.
Here is a summary:

1. AVEVA InTouch SCADA software. Two licenses: Currently on support. Annual support agreement expires on 12/22/2025. A renewal notice will be sent out in a few weeks.
   Estimated cost will be approximately $2,300.00

2. Hach WIMS server, interface and three clients, and Job Cal: Currently not on support. Quote provided by Aquatic Informatics for $6,408.87

3. New SCADA computers provided by Rhyme. Chris Wilkum provided a quote on 8/12/25. He provided several options for you to consider.

Ruekert and Mielke appreciates the opportunity to provide a cost estimate to provide SCADA software configuration services for two new SCADA computers at the wastewater treatment plant.
Our proposed scope of services includes:

1. Setup and configuration of two new workstation computers for SCADA. The computer hardware will be provided by Rhyme.
2. Installation of current AVEVA InTouch and peripheral software applications for SCADA on two computers.
3. Installation of Hach WIMS Server and client on the primary SCADA computer, and Hach WIMS client on the secondary SCADA computer and on Peter Gallun's workstation.
4. Installation of Job CAL work order software application on one computer of the Utility's choosing.
5. Conversion and migration of all SCADA applications to the new computers. (InTouch, Hach WIMS, Job Cal)
6. Coordination with Rhyme for SCADA workstation network integration, SCADA remote access, system backups and security configurations.

Exclusions:

1. Computer hardware. This will be provided by Rhyme. Chris Wilkum provided a quote on 8/12/25. He provided several options for you to consider.
2. Software license and support fees. (AVEVA InTouch , Hach WIMS, WIMS Job Cal. These will be paid by the Utility)
3. General use computer setup or configuration. This will be provided by Rhyme.

We propose to provide these services on a time and materials basis for an estimated cost of $8,900.00.

We are happy to discuss any of these details with you at your convenience.

Quote 00023299

Details:

Created On: 14 Aug 2025
Expires On: 31 Oct 2025

Prepared For:

Peter Gallun
pgallun@columbusutilitieswi.com
City of Columbus, WI

Submitted By:

Courtney Kocel
(970) 413-4193
courtney.kocel@aquaticinformatics.com

Quote Summary

This quote reflects the pricing for WIMS + JOBCal Support and Reinstatement.

Product	Sales Price	Term	Qty	Total Price
DMWIMS-REENROLL **WIMS Software Support Re-Enrollment Fee** *One-time re-activation fee.*	$0.00	12mos	1.0	$0.00
DMWIMS-SPTINT **WIMS Basic Support, Interfaces** *Annual Software Support and Maintenance for WIMS Interfaces. Cost is based on the number of WIMS Interfaces to external systems.*	$816.82	12mos	1.0	$816.82
DMWIMS-SPT-MU **WIMS Base SPT MU, 1USER, 1FACIL** *Annual Software Support and Maintenance for WIMS Classic. Support for multi-user license and cost is based on the core user and facility using the system.*	$1,193.81	12mos	1.0	$1,193.81
WM-MU-CONUSR **WIMS CONCURRENT USER LICENSE** *WIMS concurrent user license.*	$1,445.14	12mos	2.0	$2,890.27
CMJOB-SPTJPLUS **JOBCal Plus Basic Support** *Renewal	Basic Support JobCal - Includes access to Support Portal, updates to software and 800 phone support.*	$1,507.97	12mos	1.0	$1,507.97

Summary of Products & Services

Software Licenses (One-Time License Fees): $2,890.27 USD
Professional Services (One-Time Service Fees): $0.00 USD
Recurring Annual Fees (SaaS & SMA): $3,518.60 USD

GRAND TOTAL: $6,408.87 USD

All prices are quoted exclusive of taxes.

HACH® WIMS Platform
WIMS Rio
HACH® WIMS Premier

AQUARIUS
WATERTRAX
LINKO
TOKAY

Order Details

To proceed with a purchase, please sign this quote (preferably via Docusign) and provide us with a Purchase Order (PO) so we can process your order and provide you with payment instructions. Please email your Purchase Order to courtney.kocel@aquaticinformatics.com and please reference quote **00023299**.

Courtney Kocel
(970) 413-4193
courtney.kocel@aquaticinformatics.com

Aquatic Informatics Inc.
5600 Lindbergh Dr
Loveland, CO 80538
FEIN: 47-2917533

Terms and Conditions

By signing this quote, you are agreeing to the Aquatic Informatics' Terms and Conditions (located at https://aquaticinformatics.com/terms-conditions/) and online Service Offering and Service Level Agreement (see links below). This agreement is made between the customer named above ("Subscriber") and Aquatic Informatics Inc., having an address at 5600 Lindbergh Dr, Loveland, CO 80538 ("Provider"), and sets forth the terms and conditions on which Aquatic Informatics will supply Products and Services to the customer.

All Aquatic Informatics Software (exceptions noted below):
- SaaS: Services Offering and Service Level Agreement
  https://aquaticinformatics.com/saas-service-offering/

- On-Premise: Software License Agreement
  https://aquaticinformatics.com/on-premise-software/

Exceptions:
- WIMS Online: WIMS Online Services Offering and Service Level Agreement
  https://aquaticinformatics.com/wims-online-saas/

- WIMS On-Premise: WIMS On-Premise Software License Agreement
  https://aquaticinformatics.com/wims-on-premise/

Electronic Acceptance

Expiration Date: Must be signed by 31 Oct 2025

Subscriber: City of Columbus, Wisconsin

Subscriber Signature: Per:

          Name: Peter Gallun

          Title:

          Date:

Subscriber Details: Phone:
          Email: Peter Gallun <pgallun@columbusutilitieswi.com>

Provider: Aquatic Informatics

Provider Signature: Per:

          Name:

          Title:

          Date: