



REGULAR MEETING
April 12, 2024 at 12:00 noon

AGENDA

- 1. Call to Order**
- 2. Roll Call**
- 3. Approval of Agenda**
- 4. Approval of Minutes**
 - A.** Minutes February 9, 2024 Meeting
- 5. Communications**
- 6. Requests for Payment**
- 7. Requests for Purchase**
 - A.** Battery replacement quotes for the Uninterruptable Power Supply system
- 8. Recommendations on Bids**
- 9. New Business**
 - A.** Presentation of the Proposed FY 2025 Annual Budget
 - B.** Consideration of a Resolution Approving Gratiot Area Water Authority Operating Budget for 2024-2025
 - C.** Consideration of a Resolution for Wholesale Water Rate Charge
 - D.** Review and consideration of Five-year Capital Improvement Program
 - E.** Support renewal for the VTScada license
- 10. Unfinished Business**
- 11. Reports**
 - A.** Water Production Report
 - B.** Financial Statements through March 31, 2024
 - C.** SLWSR Construction Update
- 12. Appropriations**
 - A.** Approval and Ratification of Claims & Accounts
- 13. Public Comment**
- 14. Adjournment**

A regular meeting of the Gratiot Area Water Authority was held at the Alma Public Library and called to order at 12:00 p.m. by Chairman Kurt Giles. A quorum of the Authority Board was present.

Roll Call

Authority Board members present: Kurt Giles, Aeric Ripley, Bill Leonard, Kevin Palmer and Kasey Zehner.

Authority Board members absent: Roxann Harrington.

Others present: Dave Ringle.

Approval of Agenda

Motion by Authority Member Ripley, seconded by Authority Member Leonard, to approve the Agenda. Motion carried with a voice vote.

Aye: Giles, Ripley, Leonard, Palmer and Zehner.

Nay: None.

Absent: Harrington.

Approval of Minutes

Motion by Authority Member Palmer, seconded by Authority Member Ripley, to approve the minutes of January 12, 2024. Motion carried with a voice vote.

Aye: Giles, Ripley, Leonard, Palmer and Zehner.

Nay: None.

Absent: Harrington.

Communications

Requests for Payment

Requests for Purchase

Recommendations on Bids

Chairman Giles offered discussion on the 2024 Chemical Procurement Bids. Brief Discussion followed.

Motion by Authority Member Leonard, seconded by Authority Member Ripley, to approve the 2024 Chemical Procurement Bids. Motion carried with a voice vote.

Aye: Giles, Ripley, Leonard, Palmer and Zehner.

Nay: None.

Absent: Harrington.

New Business

Unfinished Business

Chairman Giles offered discussion on the Water Filtration Plant Primary Clarifier Painting and Repairs bids. E & L Contractors, Inc. was the low bidder, with the base and add alternate bid of \$185,585.

Motion by Authority Member Ripley, seconded by Authority Member Zehner, to approve the lowest bid from E & L Contractors, Inc. for the project. Motion carried with a voice vote.

Aye: Giles, Ripley, Leonard, Palmer and Zehner.

Nay: None.

Absent: Harrington.

Reports

Chairman Giles offered discussion on the Water Production Reports. Brief discussion followed.

Chairman Giles offered discussion on the Financial Statements through January 31, 2024. Brief discussion followed.

Chairman Giles offered discussion on the email update from John Willemin of Fishbeck, Thompson, Carr & Huber regarding the SLWSR project. Brief discussion followed.

Motion by Authority Member Ripley, seconded by Authority Member Palmer, to receive the Water Production Reports, January 2023 Financial Statements, and SLWSR Construction Update. Motion carried with a voice vote.

Aye: Giles, Ripley, Leonard, Palmer and Zehner.

Nay: None.

Absent: Harrington.

Appropriations

Motion by Authority Member Ripley, seconded by Authority Member Leonard, to approve and ratify the claims and accounts for January 2024 in the amount of \$202,316.26. Motion carried with a voice vote.

Aye: Giles, Ripley, Leonard, Palmer and Zehner.

Nay: None.

Absent: Harrington.

Public Comment

David Ringle, Director of Public Services, mentioned the bidding process had to be opened again for security upgrades had to be put back out because it was not posted. He hopes to have a bid recommendation at the next meeting.

Adjournment

Motion by Authority Member Zehner, seconded by Authority Member Ripley, to adjourn the meeting. Chairman Giles adjourned the meeting at 12:18 p.m.

Kim Fellows, Recording Secretary

Date of Approval



Date:	3.29.2024
Proposal No	24-JZ-10.23.0329-1
Contact	Jeff Zilke
Phone	248-938-1845
Email	jeff.zilke@access-mi.com
Term	Net 30

Location:	Gratiot Water Authority	Bill To:	
Contact:	Doug Sierakowski	Contact:	
Site Address:	200 N. Lincoln Alma, MI 454233	Address:	

ACCESS POWER SOLUTIONS LLC agrees to furnish all labor, material and supervision necessary to perform the scope of work outlined below:

Scope of work -

- **Battery Replacement on existing Vertiv GXT5 UPS**

- Remove and replace QTY 24 HX150E UPS Batteries \$3,504.00
- Remove and replace QTY 24 HX505 UPS Batteries \$8,780.00
- Freight \$1,201.00
- Labor Monday 8:00 am to 5:00 pm \$5,993.00

Project Total (Labor, Materials, Freight)	\$19,478.00
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Notes/Assumptions:

- All work to be completed during Normal Business hours – M-F, 800AM-400PM.
- Labor charges have been calculated accordingly.
- Batteries are available in 3-4 weeks from approved order date.

Payment terms are Net 30 days from date of invoice. This agreement contains the entire program and shall become effective upon acceptance by Customer and commencement of services. Access Power Solutions LLC service terms and conditions shall become effective upon acceptance by customer. Refer to attached for terms and conditions.



Signature: Jeff Zilke
Name: Jeff Zilke
Date: 3.29.2024

Accepted By: _____
Customer: _____
Signature: _____
PO #: _____
Date: _____

3/29/2024

We are pleased to submit the following proposal for replacement of your batteries for your consideration. Please refer to the Scope of Work for specific coverage information. Below is a summary of the services included in this quote.

Site#: 1155232 - GRATIOT WATER AUTHORITY
200 N LINCOLN
ALMA, MI 48801
CPQ-454233

These battery strings support your 20kva NX UPS unit.

Line Item	Line Item Pricing
Tag#1716468 QTY 24 - HX150E	\$3,150.48
Tag#1716470 QTY 24 - HX505	\$8,247.84
New Battery Verification Service - QTY 2	\$1,369.40
Freight	\$622.77
Normal Hr Install (M-F, 8am to 5pm)	\$4,470.51
Total	\$17,861.00

(NOT including tax: any tax required must be included in customer purchase order amount)

Payment Terms: Net 30 Days

If you wish to Upgrade your Installation to:

After Hours (M-F + Sat, 5pm to 8am)

Add \$1,380.53 to above | New Total \$19,241.53

Sunday/Holiday

Add \$2,761.07 to above | New Total \$20,622.07

SCOPE OF WORK

STATIONARY BATTERY SYSTEMS

VRLA (SEALED) BATTERY

FULL STRING REPLACEMENT

SERVICE SUMMARY

Feature	Detail
Customer Support	Includes access to the Customer Resolution Center (1-800-543-2378) and the Vertiv Customer Services Network Online Internet portal.
Service Professional	Performed by Vertiv factory trained and authorized technician. Vertiv Services is the OEM service provider for Liebert products.
Battery Recycling	Includes battery recycling as required, with documentation meeting EPA requirements.
Alber Commissioning	Includes commissioning of Alber battery monitoring hardware, if battery monitoring is present.

SERVICE PERFORMED

1. Ensure the battery system is disconnected from UPS and battery system is safe to be worked with.
2. Verify the integrity of the battery rack/cabinet.
3. Remove all modules.
4. Measure and record all open circuit voltages for all units to ensure they can be placed in the string(s) and online.
5. Replace with new units in the exact same orientation as the old units.
6. Replace hardware if supplied with the new batteries. If not supplied, inspect, clean and neutralize the existing cables and clean the racks/trays from any possible leaking batteries.
7. Clean any corrosion from cables if re-using existing cables and clean the racks/trays from any possible leaking batteries.
8. Add a thin coat of anti-corrosion inhibitor to the face of the connector and to the contact surface of the battery terminal or as directed by the battery manufacturer.
9. Install tab washers for battery monitoring senses leads.
10. Torque all connections to the specific “inch pound” requirement specified by the manufacturer of the battery.
11. Ensure all battery monitoring wires are connected properly, if battery monitoring is present.
12. Verify that no ground faults exist prior to energizing the battery.
13. Return the battery system to normal float per the manufacturer’s guidelines.
14. Measure and record the total battery float voltage (at the battery).
15. Measure and record charging current.
16. Measure and record the overall AC ripple voltage.
17. Measure and record the overall AC ripple current.
18. Measure and record the ambient temperature.
19. Measure and record 100% of the jar temperatures.
20. Measure and record the float voltage of all jars.
21. Commission the Alber monitor (if present) following the standard commissioning procedures.

22. Provide the battery the proper Freshening charge per the manufacturer's guidelines.
23. Clean the site of any foreign materials left behind.
24. Prepare batteries for recycling and transportation (wrap the batteries with plastic wrap to secure them to the pallets)

Site specific Requirements for Full String Replacement for VRLA Batteries

1. Standard dock delivery that accommodates a standard size semi-truck with an onsite forklift or pallet jack(at least 4,000 lb capacity)
2. Inside staging area large enough for the batteries being installed and removed.
3. Inside, staging area must be within 50' of the dock area.
4. Battery room/cabinets must be within 200' of the staging area.
5. Doorways at least 34" in width.
6. Elevators within easy access and be rated for at least 4,000 lbs.
7. In the event that the customer needs a service or has a site requirement that falls outside of the Basic Installation Services or Basic Site Requirements, Vertiv Services will provide the customer with an additional quote for said Special Installation Services or in response to said Special Site Requirements, and if agreed to by the customer, the customer shall be separately invoiced the additional amounts set forth in the quote. Please notify your salesperson if you require Special Installation Services or have any other Special Site Requirements for which there will be an additional charge.
8. Special Installation Services and Special Site Requirements for which there will be additional costs and charges include, but are not limited to:
 1. Inside delivery
 2. Ground Delivery
 3. Floor Protection
 4. Floor Loading Limitations
 5. Delivery Path Includes Stairways, Ramps or Other Obstructions
 6. Use of Cranes
 7. Exclusive labor requirements installations
9. If Alber battery monitoring is present, access to the Central computer must be provided at the time of the battery installation for commissioning and developing of the new database. If access is not provided at the time of installation and a return trip is required to commission the Alber Monitor, there will be additional charges applied.

ASSUMPTIONS AND CLARIFICATIONS

If the Alber monitor is not commissioned at the time of the battery installation there could be nuisance alarms generated, until the system is properly commissioned. The data from an un-commissioned Alber Monitor cannot be used for warranty purposes.

CUSTOMER RESPONSIBILITIES

In order to provide timely, accurate and thorough execution of the services described herein, Vertiv requests the following:

- **Point of Contact:** Provide an authorized point of contact(s), specific for the scope of work, for scheduling and coordination purposes.
- **Scheduling:** Make dates available for scheduling service. All visits must be requested 10 business days in advance of need by contacting the Vertiv Services Customer Resolution Center at 1-800-543-2378.
- **Site Access:** Prior to time of scheduled work, provide site access including any customer required escort, security clearance, safety training and badging for Vertiv service personnel.
- **Equipment Access:** Convenient access to the equipment covered by the Scope of Work. Prior to scheduled time of work, notify Vertiv service personnel of any special requirements for equipment access including lifts, ladders, etc.

- Shutdown: Service may require shutdown of load to ensure electrical connection integrity.
- Notification: If for any reason the work cannot be performed during scheduled time, notify Vertiv service personnel 24-hours prior to scheduled event.

TERMS AND CONDITIONS

Subject to all Terms & Conditions as noted in the Vertiv Services Terms & Conditions or the terms of a Master Agreement between the parties, if any, shall apply.

SCOPE OF WORK

SEALED VRLA BATTERIES (10 YEAR DESIGN LIFE) BATTERY VERIFICATION SERVICE

SERVICE SUMMARY

Feature	Detail
On-Site Service	Includes 2 site visits on new installations or prior to a load bank test. Scheduled by the customer at the customers convenience (excluding national holidays).
Service Professional	Performed by Vertiv factory trained and authorized technician. Vertiv Services is the OEM service provider for Liebert products.
IEEE	Ensures battery installation meets manufacturer and IEEE requirements.
Freshening Charge	For new installations Vertiv Services will perform the initial freshening charge on the batteries. Water additions for VLA (if applicable), will be addressed as needed after the equalize/freshening charge has been completed.

SERVICE PERFORMED

Battery Verification Service

First trip:

1. Inspect the appearance and cleanliness of the battery and the battery room area. Record any findings
2. Visually inspect the jars and covers for cracks and leakage. Record any findings
3. Visually inspect the racks or cabinets for any deficiencies. Record any findings.
4. Confirm that ventilation is provided.
5. Visually inspect for evidence of corrosion at terminals and connectors ensuring that the connections meet manufacturer's requirements.
6. Tighten all battery connections to the battery manufacturer's specifications and record the value utilized.
7. Ensure connections are properly prepped per the manufacturers IOM.
8. Measure and record the total string voltage.
9. Measure and record the float voltage of all cells.
10. Measure and record the ambient temperature.
11. Measure and record the jar temperature.
12. Place battery online.
13. Verify and record the battery float voltage.
14. Measure and record the AC ripple voltage.
15. Measure and record the AC ripple current.
16. Follow Note 2, below.

Second Trip:

1. Measure and record the ambient temperature.
2. Measure and record cell temperatures.

3. Measure and record the total battery float voltage and charging current. Verify proper float voltage is applied per the manufacturer.
4. Measure and record the float voltage of each jar/cell.
5. Measure and record the AC ripple voltage.
6. Measure and record the AC ripple current.
7. Measure and record the internal ohmic value of each jar.
8. Provide a detailed written report noting any deficiencies and corrective action taken and/or required.

ASSUMPTIONS AND CLARIFICATIONS

Does not include parts or return corrective visits.

CUSTOMER RESPONSIBILITIES

In order to provide timely, accurate and thorough execution of the services described herein, Vertiv requests the following:

- **Point of Contact:** Provide an authorized point of contact(s), specific for the scope of work, for scheduling and coordination purposes.
- **Scheduling:** Make dates available for scheduling service. All visits must be requested 10 business days in advance of need by contacting the Vertiv Services Customer Resolution Center at 1-800-543-2378.
- **Site Access:** Prior to time of scheduled work, provide site access including any customer required escort, security clearance, safety training and badging for Vertiv service personnel.
- **Equipment Access:** Convenient access to the equipment covered by the Scope of Work. Prior to scheduled time of work, notify Vertiv service personnel of any special requirements for equipment access including lifts, ladders, etc.
- **Shutdown:** Service may require shutdown of load to ensure electrical connection integrity.
- **Notification:** If for any reason the work cannot be performed during scheduled time, notify Vertiv service personnel 24-hours prior to scheduled event.

TERMS AND CONDITIONS

Subject to all Terms & Conditions as noted in the Vertiv Services Terms & Conditions or the terms of a Master Agreement between the parties, if any, shall apply.

Proposal Number: CPQ-454233-1

Purchase order must be assigned to:

Vertiv Corporation
505 N. Cleveland Avenue.
Westerville, OH 43082
FID# 31-0715256

Payment remittance address:

Vertiv Corporation
PO Box 70474
Chicago, IL 60673

PO should be e-mailed with signed proposal to:

Vertiv Corporation c/o Kelli Stuart

Email: kstuart@access-mi.com

Please complete the following information (All fields are required):

Purchase Order Number: _____ Purchase Order attached: Yes No

If PO **NOT** attached, please specify reason: _____

Invoice Delivery Method: Web Billing (Attach Instructions) Mail Other _____

Accounts Payable Email _____ @ _____

Billing Contact Person: _____ Phone: _____

Email: _____ Fax #: _____

Bill-To Company Name: _____ Bill-To Address: _____

Federal Tax ID # _____ Bill-To City, ST Zip: _____

Tax Exempt: Yes (Attach tax exempt certificate) No

Site Services/IT Contact Person: _____ Phone: _____

**** COVERAGE DETAILS ****

For equipment not currently under a Service Agreement or for equipment for which the warranty has expired in excess of thirty (30) days, parts required to bring equipment back to manufacturers specifications are the responsibility of the Buyer and billable at the time of the first preventive maintenance visit or Service call. All pricing is valid only for Service coverage stated and is subject to change if this Proposal is modified in any way. This Proposal is valid for 30 days from the date of this Proposal unless otherwise noted. INFORMATION TO BUYER: This order between the Buyer and Seller is limited to Seller's Terms and Conditions located at termsconditions.vertivco.com unless a formal agreement governing this Purchase Order/transaction has been executed by the parties, in which case the Terms and Conditions of the signed agreement shall govern. Seller hereby objects to all Buyer's terms and conditions received by Seller and/or issued by Buyer.

Signature of this agreement authorizes Seller to invoice for Services mentioned herein and to utilize the provided purchase order number. If a purchase order number is not used, then the Buyer authorizes and guarantees Seller the payment of such invoices by authority of the signature below.

Thank you for your business.

Proposed By:

Accepted By:

Kelli Stuart 3/29/2024

Kelli Stuart Date

Buyer Signature Required Date

Printed Name Title Phone

Vertiv Corporation
TERMS AND CONDITIONS OF SALE

Vertiv Corporation is herein referred to as the "Seller" and the customer or person or entity purchasing goods and/or services ("Goods") and/or parts required for services ("Parts") or licensing software and/or firmware, which are preloaded, or to be used with Goods ("Software") from Seller is referred to as the "Buyer." These Terms and Conditions, any price list or schedule, quotation, acknowledgment, Seller's scope or statement of work, or invoice from Seller relevant to the sale of the Goods, Parts and licensing of Software by Seller, and all associated terms, conditions and documents incorporated by specific reference herein or therein, constitute the complete and exclusive statement of the terms of the agreement ("Agreement") governing the sale of Goods, Parts, and/or license of Software by Seller to Buyer. Any discrepancies between the terms of the above referenced documents shall be resolved by Seller. Seller's acceptance of Buyer's purchase order is expressly conditional on Buyer's assent to all of Seller's terms and conditions of sale, including terms and conditions that are different from or additional to the terms and conditions of Buyer's purchase order. Buyer's acceptance of the Goods, Parts, and/or Software will manifest Buyer's assent to the terms of this Agreement. Seller reserves the right in its sole discretion to refuse orders.

1. **PRICES:** Unless otherwise specified in writing by Seller, the price quoted or specified by Seller for the Goods, Parts and/or Software shall remain in effect for thirty (30) days after the date of Seller's quotation, Seller's scope of work or acknowledgment of Buyer's order for the Goods, whichever occurs first, provided an unconditional authorization from Buyer for the shipment or performance of the Goods and/or Parts, and/or Software is received and accepted by Seller within such time period. If such authorization is not received by Seller within such thirty (30) day period, Seller shall have the right to change the price for the Goods, Parts and/or Software to Seller's price for the Goods, Parts, and/or Software at the time of Seller's shipment or performance thereof. All prices and licensee fees are exclusive of taxes, transportation and insurance, which are to be borne by Buyer. Seller reserves the right to correct any obvious errors in specifications or prices and, in the event of a force majeure event, make equitable adjustments in Seller's price for the Goods, Parts, and/or Software prior to Seller's shipment or performance thereof. Unless otherwise specified by Seller, Parts that are required for the performance of services will be furnished at Seller's then-prevailing prices. A service charge of \$19.99 will be added to all orders which, excluding shipping charges, taxes, and insurance, do not meet the minimum order value of \$750.00. The service charge amount and/or minimum order value may be changed by Seller at any time, without notice.

2. **TAXES:** Any current or future tax, duty, tariff or governmental charge (or increase in same) affecting Seller's costs of production, sale, services or delivery or shipment of Goods Parts, and/or Software, or which Seller is otherwise required to pay or collect in connection with the sale, purchase, delivery, performance, storage, processing, use or consumption of Goods, Parts, and/or Software, shall be for Buyer's account and shall be added to the price or billed to Buyer separately, at Seller's election.

3. **TERMS OF PAYMENT:** Unless otherwise specified by Seller, terms are net thirty (30) days from date of Seller's invoice in U.S. currency. Seller shall have the right, among other remedies, either to terminate this Agreement or to suspend further performance under this and/or other agreements with Buyer in the event Buyer fails to make any payment when due, which other agreements Buyer and Seller hereby amend accordingly. Buyer shall be liable for all expenses, including attorneys' fees, relating to the collection of past due amounts. If any payment owed to Seller is not paid when due, it shall bear interest, at a rate to be determined by Seller, which shall not exceed the maximum rate permitted by law, from the date on which it is due until it is paid. Seller may preserve its interests in payment by enforcing any applicable mechanic's, labor, construction or similar lien rights. Should Buyer's financial responsibility become unsatisfactory to Seller, cash payments or security satisfactory to Seller may be required by Seller for future deliveries or performance of Goods, Parts, and/or Software. If such cash payment or security is not provided, in addition to Seller's other rights and remedies, Seller may discontinue deliveries or performance. Buyer hereby grants Seller a security interest in all Goods, Parts, and/or Software sold to Buyer by Seller, which security interest shall continue until all such Goods, Parts, and/or Software are fully paid for, and Buyer, upon Seller's demand, will execute and deliver to Seller such instruments as Seller requests to protect and perfect such security interest.

4. **SHIPMENT AND DELIVERY:** While Seller will use all reasonable commercial efforts to maintain the delivery date(s) and/or performance dates acknowledged or quoted by Seller, all shipping dates and/or performance dates are approximate and not guaranteed. Seller reserves the right to make partial shipments. Seller, at its option, shall not be bound to tender delivery of any Goods, Parts, and/or Software for which Buyer has not provided shipping instructions and other required information. If the shipment or performance of the Goods, Parts, and/or Software is postponed or delayed by Buyer for any reason, Buyer agrees to reimburse Seller for any and all storage costs and other additional expenses resulting therefrom. For sales in which the end destination of the Goods, Parts, and/or Software is outside of the United States (except for those international sales to Seller's affiliated companies), risk of loss and legal title to the Goods, Parts, and/or Software shall transfer to Buyer immediately after the Goods, Parts, and/or Software have passed beyond the territorial limits of the United States. For international sales to Seller's affiliated companies, all shipments of Goods, Parts, and/or Software are made on a Delivered at Place (DAP) basis, per Incoterms 2020, with freight charges from Seller's facility to destination terminal invoiced to buyer either on a Prepaid or PPD/Add basis, as agreed to by Seller and Buyer. All other shipments of Goods, Parts, and/or Software are made on an Ex Works (EXW) Seller's Shipping Point basis, per Incoterms 2020, with Seller responsible to load goods on Buyer's nominated vehicle. Any claims for shortages or damages suffered in transit are the responsibility of Buyer and shall be submitted by Buyer directly to the carrier. Notwithstanding the above, risk of loss and legal title to Parts shall transfer to Buyer (i) upon delivery by the Seller, or (ii) at the time Parts are placed in storage due to Buyer's delay or postponement. Shortages or damages must be identified and signed for at the time of delivery. Requests for changes in quoted transportation modes will not be made or accepted on orders already processed unless otherwise mutually agreed upon by Seller and Buyer. Requests for changes in quoted transportation modes to orders already accepted by Seller will be subject to new freight terms and billed at the price in effect at the time of the request for change. Any request for changes to

quoted transportation modes must be submitted in writing to Seller and are subject to Seller's acceptance and adjustment in freight price. The transportation costs quoted by Seller may be changed by Seller without notice in order to reflect Seller's prices at the time of shipment and will reflect any market increase in transportation costs. If a price for delivery has been quoted, any changes at the destination for transportation modes, spotting, switching, handling, storage and other accessorial services and demurrage shall be borne by the customer, and any related increase in transportation charges shall be added to the quoted price.

5. **LIMITED WARRANTY:** Subject to the limitations of Section 6, Seller's standard warranty that is applicable to the Goods and/or Software at the time of purchase is the only warranty applicable to the sale of Seller's Goods and/or Software and its terms, conditions and limitations are incorporated by reference herein and Seller warrants that it will perform the services as described in these terms and conditions and will exercise all reasonable skill, care and due diligence in the performance of the services. Seller warrants that all services performed shall be free from faulty workmanship for a period of thirty (30) days from completion of services. Thermal Solution Components, including but not limited to, fans, air-to-air heat exchangers, air conditioners, emergency DC vent systems and filtered thermal vent systems are warranted to be free from defects in material and workmanship for a period of twelve (12) months from date of shipment, or manufacturer's pass through warranty, whichever is longer, provided the following conditions are met: (i) Semi-annual preventive maintenance logs are maintained by Buyer and such logs are available to Seller upon request; and (ii) Input voltage to the air conditioner unit does not vary by greater than +/-10%; and (iii) in the event of accidental or intentional shut-off, a Thermal Solution Component will not be restarted for at least five (5) minutes; and (iv) the refrigerant specified on the unit nameplate label will be the only refrigerant utilized in the air conditioner unit; and, (v) Buyer complies with all installation, operations and maintenance instructions provided by Seller. Goods, Parts and/or Software purchased by Seller from a third party for resale or license to Buyer ("Resale Products") shall carry only the warranty extended by the original manufacturer. To the extent assignable, Seller assigns to Buyer any warranties that are made by manufacturers and suppliers of such Resale Products. EXCEPT AS SPECIFIED ABOVE, RESALE PRODUCTS FURNISHED HEREUNDER ARE FURNISHED AS-IS, WHERE-IS, WITH NO WARRANTY WHATSOEVER. THE WARRANTY SET FORTH IN THIS SECTION 5 AND THE WARRANTY SET FORTH IN SECTION 8 ARE THE SOLE AND EXCLUSIVE WARRANTIES GIVEN BY SELLER WITH RESPECT TO THE GOODS AND/OR SOFTWARE AND ARE IN LIEU OF AND EXCLUDE ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, ARISING BY OPERATION OF LAW OR OTHERWISE, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHETHER OR NOT THE PURPOSE OR USE HAS BEEN DISCLOSED TO SELLER IN SPECIFICATIONS, DRAWINGS OR OTHERWISE, AND WHETHER OR NOT SELLER'S PRODUCTS ARE SPECIFICALLY DESIGNED AND/OR MANUFACTURED BY SELLER FOR BUYER'S USE OR PURPOSE. SELLER'S WARRANTY EXTENDS ONLY TO PURCHASERS WHO BUY FOR INDUSTRIAL OR COMMERCIAL USE. This warranty does not extend to any losses or damages due to misuse, accident, abuse, neglect, normal wear and tear, negligence (other than Seller's), unauthorized modification or alteration, use beyond rated capacity, unsuitable power sources or environmental conditions, improper installation, repair, handling, maintenance or application or any other cause not the fault of Seller. To the extent that Buyer or its agents have supplied specifications, information, representation of operating conditions or other data to Seller in the selection or design of the Goods and/or Software and the preparation of Seller's quotation, and/or scope of work, and in the event that actual operating conditions or other conditions differ from those represented by Buyer, any warranties or other provisions contained herein that are affected by such conditions shall be null and void. Buyer assumes all other responsibility for any loss, damage, or injury to persons or property arising out of, connected with, or resulting from the use of Goods, Parts, and/or Software, either alone or in combination with other products/components.

6. **LIMITATION OF REMEDY AND LIABILITY:** THE SOLE AND EXCLUSIVE REMEDY FOR BREACH OF ANY WARRANTY HEREUNDER (OTHER THAN THE WARRANTY PROVIDED UNDER SECTION 8) SHALL BE LIMITED TO REPAIR, CORRECTION OR REPLACEMENT, OR REFUND OF THE PURCHASE PRICE UNDER SECTION 5. SELLER SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY DELAY IN PERFORMANCE AND THE REMEDIES OF BUYER SET FORTH IN THIS AGREEMENT ARE EXCLUSIVE. IN NO EVENT, REGARDLESS OF THE FORM OF THE CLAIM OR CAUSE OF ACTION (WHETHER BASED IN CONTRACT, INFRINGEMENT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE), SHALL SELLER'S LIABILITY TO BUYER AND/OR ITS CUSTOMERS EXCEED THE PRICE PAID BY BUYER FOR THE SPECIFIC GOODS, PARTS, AND/OR SOFTWARE PROVIDED BY SELLER GIVING RISE TO THE CLAIM OR CAUSE OF ACTION. BUYER AGREES THAT SELLER'S LIABILITY TO BUYER AND/OR ITS CUSTOMERS SHALL NOT EXTEND TO INCLUDE INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES. The term "consequential damages" shall include, but not be limited to, loss of anticipated profits, business interruption, loss of use, revenue, reputation and data, costs incurred, including without limitation, for capital, fuel, power and loss or damage to property or equipment. It is expressly understood that any technical advice furnished by Seller with respect to the use of the Goods, Parts and/or Software is given without charge, and Seller assumes no obligation or liability for the advice given, or results obtained, all such advice being given and accepted at Buyer's risk.

7. **INSURANCE:** Seller shall maintain the following insurance or self-insurance coverage: Worker's Compensation in accordance with the statutory requirements of the state in which the work is performed. Employer's Liability with a limit of liability of \$2,000,000 per occurrence for bodily injury by accident or bodily injury by disease. Commercial General Liability (CGL) for bodily injury and property damage with a limit of \$2,000,000 per occurrence and per location aggregate. Automobile Liability insurance that covers usage of all owned, non-owned and leased vehicles and which is subject to a combined single limit per occurrence of \$2,000,000. Automobile Liability insurance includes Contractual Liability, but no special endorsements. Buyer expressly acknowledges and agrees that Seller has set its prices and entered into this Agreement in reliance upon the limitations of liability, insurance coverage, and other terms and conditions specified herein, which allocate the risk between Seller and Buyer and form a basis of this bargain between the parties.

8. **PATENTS AND COPYRIGHTS:** Subject to the limitations of the second paragraph of Section 6 and any and all associated terms, conditions and documents incorporated by specific reference by Seller, Seller warrants that the Goods and/or Software sold, except as are made specifically for Buyer according to Buyer's specifications, do not infringe any valid U.S. patent or copyright in existence as of the date of shipment. This warranty is given upon the condition that Buyer promptly notify Seller of any claim or suit involving Buyer in which such infringement is alleged and cooperate fully with Seller and permit Seller to control completely the defense, settlement or compromise of any such allegation of infringement. Seller's warranty as to utility patents only applies to infringement arising solely out of Buyer's operation according to Seller's specifications and instructions of such Goods and/or Software. In the event (i) such Goods and/or Software are held to infringe such a U.S. patent or copyright in such suit, and the use of such Goods and/or Software is enjoined, or (ii) a compromise or settlement is made by Seller, Seller shall have the right, at its option and expense, to procure for Buyer the right to continue using such Goods and/or Software, or replace them with non-infringing Goods and/or Software, or modify same to become non-infringing, or grant Buyer a credit for the depreciated value of such Goods and/or Software and accept return of them. In the event of the foregoing, Seller may also, at its option, cancel the agreement as to future deliveries of such Goods and/or Software, without liability. Except as otherwise provided herein, Seller or applicable third party licensor to Seller maintains all right, title and interest in and to the intellectual property in the Goods, Parts, and/or Software.

9. **EXCUSE OF PERFORMANCE:** Seller shall not be liable for delays in performance or for non-performance due to acts of God; acts of Buyer; war; viral outbreaks, disease, pandemic, widespread sickness, or epidemic; fire; flood; weather; sabotage; strikes or labor disputes; civil disturbances or riots; governmental requests, restrictions, allocations, laws, regulations, orders or actions; unavailability of or delays in transportation; unavailability of or delays in the supply of materials, components, parts or labor required for the design and/or manufacture of Goods, Software or the performance by Seller hereunder; default of suppliers; or unforeseen circumstances, acts or omissions of Buyer, or any events or causes beyond Seller's reasonable control. Deliveries or other performance may be suspended for an appropriate period of time or canceled by Seller upon notice to Buyer in the event of any of the foregoing, but the balance of this Agreement shall otherwise remain unaffected as a result of the foregoing. If Seller determines that its ability to supply the total demand for the Goods, Parts, and/or Software, or to obtain material used directly or indirectly in the manufacture of the Goods, Parts, and/or Software, is hindered, limited or made impracticable due to causes set forth in this paragraph, Seller may delay or cancel performance, make equitable adjustments in Seller's price for the Goods, Parts, and/or Software, and/or allocate its available supply of the Goods, Parts, Software, and/or such material (without obligation to acquire other supplies of any such Goods, Parts, Software, or material) among its purchasers on such basis as Seller determines to be equitable without liability for any failure of performance which may result therefrom.

10. **CANCELLATION:** Buyer may cancel orders only upon reasonable advance written notice and upon payment to Seller of Seller's cancellation charges which include, among other things, all costs and expenses incurred, and to cover commitments made by the Seller, and a reasonable profit thereon. Seller's determination of such cancellation charges shall be conclusive.

11. **CHANGES:** Buyer may request changes or additions to the Goods, Parts, and/or Software consistent with Seller's specifications and criteria. In the event such changes or additions are accepted by Seller, Seller may revise the price, license fees, and dates of delivery and/or performance dates. Seller reserves the right to change designs and specifications for the Goods, Parts, and/or Software without prior notice to Buyer, except with respect to Goods, Parts, and/or Software being made to order for Buyer. Seller shall have no obligation to install or make such change in any Goods, Parts, and/or Software manufactured prior to the date of such change.

12. **NUCLEAR/MEDICAL:** GOODS, PARTS, AND SOFTWARE SOLD HEREUNDER ARE NOT FOR USE IN CONNECTION WITH ANY NUCLEAR, MEDICAL, LIFE-SUPPORT AND RELATED APPLICATIONS. Buyer accepts Goods, Parts, and Software with the foregoing understanding, agrees to communicate the same in writing to any subsequent purchasers or users and to defend, indemnify and hold harmless Seller from any claims, losses, suits, judgments and damages, including incidental and consequential damages, arising from such use, whether the cause of action be based in tort, contract or otherwise, including allegations that the Seller's liability is based on negligence or strict liability.

13. **ASSIGNMENT:** Buyer shall not assign its rights or delegate its duties hereunder or any interest herein without the prior written consent of Seller, and any such assignment, without such consent, shall be void.

14. **SOFTWARE:** Notwithstanding any other provision herein to the contrary, Seller or applicable third party licensor to Seller shall retain all rights of ownership and title in its respective Software, including without limitation all rights of ownership and title in its respective copies of such Software. Except as otherwise provided herein, Buyer is hereby granted a nonexclusive, non-transferable royalty free license to use the Software incorporated into the Goods solely for purposes of Buyer properly utilizing such Goods purchased from Seller. All other Software shall be furnished to, and used by, Buyer only after execution of Seller's (or the licensor's) applicable standard license agreement, the terms of which are incorporated herein by reference.

15. **TOOLING:** Tool, die, and pattern charges, if any, are in addition to the price of the Goods and are due and payable upon completion of the tooling. All such tools, dies and patterns shall be and remain the property of Seller. Charges for tools, dies, and patterns do not convey to Buyer, title, ownership interest in, or rights to possession or removal, or prevent their use by Seller for other purchasers, except as otherwise expressly provided by Seller and Buyer in writing with reference to this provision.

16. **DOCUMENTATION:** Seller shall provide Buyer with that data/documentation which is specifically identified in Seller's quotation. If additional copies of data/documentation are to be provided by Seller, it shall be provided to Buyer at Seller's applicable prices then in effect.

17. **INSPECTION/TESTING:** Buyer, at its option and expense, may observe the inspection and testing by Seller of the Goods and/or Software for compliance with Seller's standard test procedures prior to shipment, which inspection and testing shall be conducted at Seller's plant at such reasonable time as is specified by Seller. Any rejection of the Goods and/or Software must be made promptly by Buyer before shipment. Tests shall be deemed to be satisfactorily completed and the test fully met when the Goods and/or Software meet Seller's criteria for such procedures. If Buyer does not inspect the Goods and/or Software at Seller's plant as provided herein, Buyer shall have ten (10) days from

(i) the date of delivery of Goods, Parts, and/or Software and (ii) from the date of completion of each portion of the services to inspect the Goods, Parts, and/or Software, and in the event of any non-conformity, Buyer must give written notice to Seller within said period stating why the Goods, Parts, and/or Software are not conforming. Failure by Buyer to give such notice constitutes unqualified acceptance of the Goods, Parts, and/or Software. Buyer's sole remedy for non-conforming services shall be correct performance of services incorrectly performed by Seller.

18. **RETURNED GOODS:** Advance written permission to return Goods, Parts, and/or Software must be obtained from Seller in accordance with Seller's then current Return Material Authorization (RMA) procedures and a return authorization number issued. Such Goods, Parts, and/or Software must be (i) current, unused, catalogued Goods, Parts, and/or Software, still in original packaging (ii) free of all liens, encumbrances, or other claims, and (iii) shipped, transportation prepaid, to Seller's specified location. Returns made without proper written permission will not be accepted by Seller. Seller reserves the right to inspect Goods, Parts, and/or Software prior to authorizing return.

19. **BILLABLE SERVICES:** Additional charges will be billed to Buyer at Seller's then prevailing labor rates and Parts prices for any of the following: a) any services not specified in Seller's quotation, Seller's order acknowledgement, Seller's scope of work, or other documents referenced herein and therein; b) any services performed at times other than Seller's normal service hours; c) if timely and reasonable site and/or equipment access is denied the Seller service representative; d) if it is necessary, due to local circumstances, to use union labor or hire an outside contractor, Seller service personnel will provide supervision only and the cost of such union or contract labor will be charged to Buyer; (e) if service or repair is necessary to return equipment to proper operating condition as a result of other than Seller (i) maintenance, repair, or modification (including, without limitation, changes in specifications or incorporation of attachments or other features), (ii) misuse or neglect, (including, without limitation, failure to maintain facilities and equipment in a reasonable manner), (iii) failure to operate equipment in accordance with applicable specifications, and (iv) catastrophe, accident, or other causes external to equipment; (f) Seller's performance is made more burdensome or costly as a result of Buyer's failure to comply with its obligations herein, or (g) any additional obligations or requirements, including but not limited to those related to insurance requirements, service delivery, building entry or technical training.

20. **DRAWINGS:** Seller's documentation, prints and drawings (including without limitation, the underlying technology) furnished by Seller to Buyer in connection with this Agreement are the property of Seller and Seller retains all rights, including without limitation, exclusive rights of use, licensing and sale. Possession of such prints or drawings does not convey to Buyer any rights or license, and Buyer shall return all copies (in whatever medium) of such prints or drawings to Seller immediately upon request therefor. Notwithstanding the foregoing, Buyer may use the documentation, prints and drawings in connection with the use of the Goods, Parts, and/or Software.

21. **BUYER SUPPLIED DATA:** To the extent that Seller has been provided by, or on behalf of, Buyer any specifications, description of operating conditions or other data and information in connection with the selection or design of the Goods, Parts, and/or Software, and/or the provision of services, and the actual operating conditions or other circumstances differ from those provided by Buyer and relied upon by Seller, any warranties or other provisions contained herein which are affected by such conditions shall be null and void.

22. **EXPORT/IMPORT:** Buyer agrees that all applicable import and export control laws, regulations, orders and requirements, including without limitation those of the United States and the European Union, and the jurisdictions in which the Seller and Buyer are established or from which Goods, Parts, Software, and services may be supplied, will apply to their receipt and use. In no event shall Buyer use, transfer, release, import, export, Goods, Parts, or Software in violation of such applicable laws, regulations, orders or requirements.

23. **NON-SOLICITATION:** Buyer shall not solicit, directly or indirectly, or employ any employee of Seller during the period any Goods are being provided to Buyer and for a period of one (1) year after the last provision of Goods.

24. **GENERAL PROVISIONS:** These terms and conditions supersede all other communications, negotiations and prior oral or written statements regarding the subject matter of this Agreement. No change, modification, rescission, discharge, abandonment, or waiver of these terms and conditions shall be binding upon the Seller unless made in writing and signed on its behalf by a duly authorized representative of Seller. No conditions, usage of trade, course of dealing or performance, understanding or agreement purporting to modify, vary, explain, or supplement this Agreement shall be binding unless hereafter made in writing and signed by the party to be bound, and no modification or additional terms shall be applicable to this Agreement by Seller's receipt, acknowledgment, or acceptance of purchase orders, shipping instruction forms, or other documentation containing terms at variance with or in addition to those set forth herein. Any such modifications or additional terms are specifically rejected and deemed a material alteration hereof. If this document shall be deemed an acceptance of a prior offer by Buyer, such acceptance is expressly conditional upon Buyer's assent to any additional or different terms set forth herein. Seller reserves the right to subcontract services to others. No waiver by either party with respect to any breach or default or of any right or remedy, and no course of dealing, shall be deemed to constitute a continuing waiver of any other breach or default or of any other right or remedy, unless such waiver be expressed in writing and signed by the party to be bound. All typographical or clerical errors made by Seller in any quotation, acknowledgment or publication are subject to correction. The validity, performance, and all other matters relating to the interpretation and effect of this Agreement shall be governed by the law of the state of Ohio without regard to its conflict of laws principles. Buyer and Seller agree that the proper venue for all actions arising in connection herewith shall be only in Ohio and the parties agree to submit to such jurisdiction. No action, regardless of form, arising out of transactions relating to this contract, may be brought by either party more than two (2) years after the cause of action has accrued. The U.N. Convention on Contracts for the International Sales of Goods shall not apply to this agreement.

25. **DATA COLLECTION AND USE:** By using the Goods, Parts and/or Software, Buyer grants Seller, its affiliates, subsidiaries, and service providers, a non-exclusive, irrevocable, royalty free, worldwide right and license to collect, compile, retain, use, reproduce, and create derivative works of, your non-personal information and data, which includes without limitation, all data, materials, reports, text, sound, video, image files, software or any other information ("Service Data") that is provided by, or on behalf of, Buyer, or collected or compiled by Seller, its affiliates, subsidiaries, or service providers through the Goods, Parts, and/or Software. Seller, its affiliates, subsidiaries, and service providers may collect, compile, retain, use, reproduce, and create derivative works of Service Data: (i) to provide services, support, and maintenance; (ii) to develop and improve products, software, and services; and (iii) for scientific and technical research and marketing purposes. Buyer is solely responsible for the Service Data, and Buyer will secure and maintain all rights necessary for Seller, its affiliates, subsidiaries, and service providers to process and use Service Data as described in this

paragraph without violating the rights of any third party or otherwise obligating Seller, its affiliates, subsidiaries, and service providers to Buyer or any third party. The Service Data will be aggregated with other information, materials, or data collected or compiled by, or provided to, Seller, its affiliates, subsidiaries, or service providers and anonymized, such that the Service Data will not intentionally reveal Buyer's identity. In accordance with applicable law, Service Data may be transferred, transmitted, or distributed to, stored, and processed in, cloud computing environments in the United States or any other country in which Seller, its affiliates, subsidiaries, or service providers maintain operations. By using the Goods, Parts, and/or Software, Buyer agrees to such use, transfer, transmission, distribution, storage, and processing of the Service Data. Seller, its affiliates, subsidiaries, and service providers will retain Service Data for as long as is necessary for Seller and its affiliates and subsidiaries business purposes in accordance with applicable law. The rights and licenses granted herein to Seller's service providers shall only be granted to the extent service providers are providing goods and services on Seller's and its affiliates and subsidiaries behalf.

26. **PRIVACY:** Seller will collect and process personal data of those employed by or otherwise affiliated with Buyer in accordance with Seller's "Privacy Notice for Customers and Suppliers – California" available here www.vertiv.com/ca-privacy (the "Notice"), which Notice the Buyer hereby acknowledges having received, read, and understood. In the event of any queries or concerns with its contents, Buyer must contact Seller at the contact details provided in the Notice prior to entering into this Agreement or the commencement of performance hereunder, in failure of which, the terms of the Notice will be deemed accepted and consented to in their entirety.

27. **ADDITIONAL SERVICE CONDITIONS:** The Buyer shall furnish to Seller, at no cost, suitable working space, storage space, adequate heat, telephone, light, ventilation, regulated electric power and outlets for testing purposes. The facilities shall be within a reasonable distance from where the Goods are to be provided. Seller and its representatives shall have full and free access to the equipment in order to provide the necessary Goods. Buyer authorizes Seller to send a service technician or an authorized agent to access any site requested by Buyer to perform services, including services on different scopes of work and equipment as requested by Buyer. Buyer shall provide the means to shut-off and secure electric power to the equipment and provide safe working conditions. Seller is under no obligation to remove or dispose of Parts or equipment unless specifically agreed upon in Seller's scope of work. Buyer shall immediately inform Seller, in writing, at the time of order placement and thereafter, of any unsafe or hazardous substance or condition at the site, including, but not limited to, the presence of asbestos or asbestos-containing materials, and shall

provide Seller with any applicable Material Data Safety Sheets regarding the same. Any losses, costs, damages, claims and expenses incurred by Seller as a result of Buyer's failure to so advise Seller shall be borne by Buyer. Seller, in its sole discretion and without cost or penalty, reserves the right to cancel its performance under this Agreement or any order immediately upon written notice to Buyer following Seller discovery of unsafe or hazardous site substance or condition or any other circumstance altering Seller's performance hereunder. Buyer shall appoint a representative familiar with the site and the nature of Seller's performance to be accessible at all times that Seller personnel are at the site. Seller shall not be liable for any expenses incurred by Buyer in removing, replacing or refurbishing any Buyer equipment or any part of Buyer's building structure that restricts Seller access. Buyer personnel shall cooperate with and provide all necessary assistance to Seller. Seller shall not be liable or responsible for any work performed by Buyer.

28. **INDEMNITY:** Each party shall indemnify and hold the other party harmless from loss, damage, liability or expense resulting from damage to personal property of a third party, or injuries, including death, to third parties to the extent caused by a negligent act or omission of the party providing indemnification or a party's subcontractors, agents or employees during performance of services hereunder. Such indemnification shall be reduced to the extent damage or injuries are attributable to others and in no event shall the indemnifying party be obligated to indemnify or insure the other party for the indemnitee's own fault or negligence. The indemnifying party shall defend the other party in accordance with and to the extent of the above indemnification, provided that the indemnifying party is: i) promptly notified by the other party, in writing, of any claims, demands or suits for such damages or injuries; ii) given all reasonable information and assistance by the other party; iii) given full control over any resulting negotiation, arbitration or litigation, including the right to choose counsel and settle claims, or the indemnifying party's obligations herein shall be deemed waived.

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✓ ISO Corporate Certified
 9001:2015 - Quality
 14001:2015 - Environmental
 45001:2018 - Health & Safety

Quote Number 00095952 Created Date 4/2/2024
 Quote Name Gratiot Water Authority - Battery Replacement Expiration Date 5/3/2024

**All lead times are subject to change

Contact Information

Sales Rep Natalie Isgut Contact Name Douglas Sierakowski
 Sales Rep Email nisgut@alpinepowersystems.com Phone 989-463-8349
 Sales Rep Phone (313) 242-0640 Email dsierakowski@myalma.org

Address Information

Bill To Name Gratiot Water Authority Ship To Name Gratiot Water Authority
 Bill To 200 N Lincoln Ship To 200 N Lincoln
 Alma, MI 48801 Alma, MI 48801

Quantity	Product Code	Product Description	Sales Price	Total Price
1.00	BUPSERVICE	Normal Hr Install (M-F, 8am to 5pm)	\$5,259.00	\$5,259.00
1.00	BUPSERVICE	New Battery Verification Service - Quantity 2	\$1,615.00	\$1,615.00
1.00	12HX-505FR	EnerSys DataSafe Model 12HX505-FR Full string quantity 24.	\$9,704.00	\$9,704.00
1.00	12HX150E	EnerSys Liebert Specific 12HX-150E HX Battery Full string quantity 24.	\$3,707.00	\$3,707.00
1.00	BUPFREIGHT	Shipping & Handling FOB Origin	\$735.00	\$735.00

Description **** (NOT including tax: any tax required must be included in customer purchase order amount)**
 Payment Terms: Net 30 Days.

****If you wish to Upgrade your Installation to:**
 After Hours (M-F + Sat, 5pm to 8am) New Total \$22,638.00
 Sunday/Holiday New Total \$24,262.00

Subtotal	\$21,020.00
Tax	Not Included
Shipping & Handling	Quoted
Grand Total	\$21,020.00

Please address Purchase Orders to:

Alpine Power Systems, Inc.
 24355 Capitol
 Redford, MI 48239 USA
ar@alpinepowersystems.com

- Idle time and/or safety programs are billable
- Work done outside of the agreed upon scope is billable
- Normal business hours are M-F 7 AM - 5 PM
- A job cancelled within 24 hrs is subject to a surcharge
- Cancelled product orders are subject to restocking fees
- There will be a 3.5% convenience fee for credit cards
- All currency is in U.S. Dollars

Our company has a reputation for delivering quality products and services on time and on budget. Thank you for this opportunity to serve you.



✓ ISO Corporate Certified
9001:2015 - Quality
14001:2015 - Environmental
45001:2018 - Health & Safety

04/09/2024

BUDGET REPORT FOR GAWA
Calculations as of 04/05/2024

GL NUMBER	DESCRIPTION	2020-21 ACTIVITY	2021-22 ACTIVITY	2022-23 ACTIVITY	2023-24 ACTIVITY THRU 04/05/24	2023-24 ORIGINAL BUDGET	2024-25 REQUESTED BUDGET
ESTIMATED REVENUES							
Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE							
597.536.000.540.000	STATE GRANT		9,370	6,120	4,500	12,500	
	WHP GRANT						
	NONE FOR '25						
597.536.000.626.000	CHARGE FOR SERVICES	18,960	20,490	20,220	13,050	17,000	20,000
	ALLOCATION EST						
597.536.000.642.000	UTILITY WATER SALES	1,528,520	1,542,370	1,647,310	1,131,250	1,781,040	1,873,350
	2024 EST 543000 UNITS @3.28						
	2025 EST 543000 UNITS @3.45						
597.536.000.642.001	NONMETERED WATER SALES	6,540	6,060	5,620	2,590	4,000	6,000
	CONTRACTOR AND POOL FILLS EST						
	BASED ON PREVIOUS EST AND PROJECTED						
597.536.000.665.000	INTEREST REVENUE	2,890	7,350	149,280	185,750	100,000	250,000
	INTEREST RATES INCREASED DRASTICALLY IN PY						
	RESERVES GROWING AT CONSTANT RATE						
597.536.000.684.000	MISCELLANEOUS REVENUE	6,410	30	2,090	2,290		
	REVENUE NOT EXPECTED - NO BUDGET						
TOTAL ESTIMATED REVENUES		1,563,320	1,585,670	1,830,640	1,339,430	1,914,540	2,149,350
APPROPRIATIONS - 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE							
597.536.000.750.000	MATERIALS & SUPPLIES	34,240	29,660	41,610	41,480	41,700	42,000
	BASED ON HISTORICAL / MISC EQUIP FAILURES						
597.536.000.750.001	SUPPLIES - CHEMICALS	140,610	143,190	214,910	202,510	398,020	390,000
	PER BIDS						
597.536.000.750.002	SUPPLIES - FUEL	310		490		500	500
	7 GENERATORS						
597.536.000.750.003	SUPPLIES - TOOLS & SMALL EQUIPMENT	1,240	750	1,940	1,520	3,000	3,000
	INTEND TO REPLACE SOME OUTDATED OLDER SMALL ITEMS						
597.536.000.801.000	PROFESSIONAL & CONTRACTED SERVICES	21,380	10,910	14,100	9,920	15,000	15,500
	BOILER & ELEVATOR MAINT; BACKFLOW DEVICE; INSTUMENTATION CALIBRATION						
	LAB CERTIFICATION						
	LAB TESTING						
	SECURITY MONITORING						
	EST						
597.536.000.801.000.8001	PROF & CONT SVS - WELLHEAD PROTECTION PR		18,750	12,250		12,500	
	WELLHEAD PROTECTION - NOT EXPECTED FOR '25						

04/09/2024

BUDGET REPORT FOR GAWA
Calculations as of 04/05/2024

GL NUMBER	DESCRIPTION	2020-21 ACTIVITY	2021-22 ACTIVITY	2022-23 ACTIVITY	2023-24 ACTIVITY THRU 04/05/24	2023-24 ORIGINAL BUDGET	2024-25 REQUESTED BUDGET
597.536.000.801.001	CONTRACT SVS - ALMA WATER DEPT PERSONNEL 2 OPERATORS DEDICATED PRIMARILY; OT ALLOCATION 1100 FOR WEEKEND MAINT. SPLIT TIME MAINTENANCE OPERATORS. DIRECT EMPLOYEE EXPENSES FOR UNIFORMS, TRAINING, ETC EST FROM ALMA	324,790	339,700	372,490	241,260	379,100	428,383
597.536.000.801.002	CONTRACTED SVS - PW PERSONNEL 100 FT ; 200 SEASONAL HOURS FOR MOWING AND PLOWING	5,510	10,650	8,300	9,200	14,640	15,000
597.536.000.850.000	TECHNOLOGY AND COMMUNICATIONS EST	2,580	1,450	1,620	410	2,620	2,620
597.536.000.920.000	UTILITIES ALL WELLS ON LINE	214,950	216,370	242,830	164,520	224,700	267,720
597.536.000.930.000	REPAIRS & MAINTENANCE EST	1,180	600	7,950	14,470	30,000	30,000
597.536.000.943.000	EQUIPMENT RENTAL ASSIGNED VEHICLE TO WATER DEPT 750 HRS MOWERS/VACTOR	6,580	11,890	11,230	8,580	15,220	15,500
597.536.000.955.000	INSURANCE & BONDS RENEWAL EST	8,150	7,070	7,720	12,100	12,100	13,500
APPROPRIATIONS - 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE		761,520	790,990	937,440	705,970	1,149,100	1,223,723
Dept 536.599 - WATER SYSTEM ADMINISTRATION							
597.536.599.750.000	ADMIN SUPPLIES/POSTAGE/COPIES POSTAGE/PRINTING/CLERICAL SUPPLIES POSTAGE/PRINTING/CLER. SUPPLIES	440	1,300	370	160	500	500
597.536.599.801.000	PROFESSIONAL & CONTRACTED SERVICES AUDIT YEO & YEO SINGLE AUDIT ALLOCATION FROM STL, IF REQUIRED MISC LEGAL FEES	6,000	8,460	6,660	6,600	10,100	10,100
597.536.599.801.003	CONTRACT SVS - ALMA ENGINEERING MONTHLY ADMIN ALLOCATION	490	370	410	340	550	700
597.536.599.801.005	CONTRACT SVS - ST LOUIS ADMIN PERSONNEL BOBBIE 120 HRS; KEITH 50 HRS ADMIN OF EPA GRANTS CONTRACTS, AUDIT; GAWA BOARD MTG; COMMITTEES	6,210	5,700	8,770	4,440	31,080	13,600
597.536.599.801.006	CONTRACT SVS - ST LOUIS ACCOUNTING ALLOC 1184.14 / MONTH 1243.35 / MONTH	12,570	12,880	13,530	11,840	14,210	14,921
APPROPRIATIONS - 536.599 - WATER SYSTEM ADMINISTRATION		25,710	28,710	29,740	23,380	56,440	39,821

04/09/2024

BUDGET REPORT FOR GAWA
Calculations as of 04/05/2024

GL NUMBER	DESCRIPTION	2020-21 ACTIVITY	2021-22 ACTIVITY	2022-23 ACTIVITY	2023-24 ACTIVITY THRU 04/05/24	2023-24 ORIGINAL BUDGET	2024-25 REQUESTED BUDGET
NET OF REVENUES/APPROPRIATIONS BEFORE DEPR AND EQUITY TRFR		776,090	765,970	863,460	610,080	709,000	885,806
Dept 536.904 - DEPRECIATION							
597.536.904.968.000	DEPRECIATION EXPENSE	858,410	851,100	851,100		925,000	925,000
FINAL CAPITAL CONTRIBUTION SHOULD BE MADE IN FY '24							
Dept 998.000 - EQUITY TRANSFER							
597.998.000.581.000	MEMBER CONTRIBUTIONS - CAPITAL	3,932,220	0	0	0	3,000,000	0
WELL 12 FINAL TRANSFER YE '24 - NO MORE 3RD PARTY PROJECTS							
NET OF REVENUES/APPROPRIATIONS		3,849,900	(85,130)	12,360	610,080	2,784,000	(39,194)
DEPT 901.000 - CAPITAL OUTLAY - TO BE MADE FROM EQUIPMENT REPLACEMENT RESERVES							
597.901.000.977.000	EQUIPMENT & CAPITAL PURCHASES	209,310	12,852		13,610	563,500	478,600



Corporate Office & Plant Operations
C/O City of Alma
525 East Superior Street
Alma, Michigan 4880
989-463-8349

Accounting Office
C/O City of St. Louis
300 N Mill Street
St. Louis, MI 48880
989-681-2137

Resolution 2024-__
GRATIOT AREA WATER AUTHORITY
2024-2025 Operating Budget

Minutes of the regular meeting of the Gratiot Area Water Authority Board (GAWA Board) held at the City of Alma Municipal Building, 525 E. Superior Street, Alma, Michigan held on the 12th day of April 2024, at 12:00 p.m.

Present:
Absent:

The following preamble and resolution were offered by Member _____ and seconded by Member _____.

WHEREAS, in accordance with the Gratiot Area Water Authority Articles of Incorporation, ARTICLE XI.C., the Board shall, prior to March 1 of each year, prepare, adopt and file with the legislative bodies of the Constituent Municipalities, an annual budget for the next fiscal year covering the proposed expenditures to be made for the organization and operation of the Authority, and

WHEREAS, the Finance Committee has submitted and filed with the Gratiot Area Water Authority Board (Board) a proposed estimate of revenues and operating expenses for 2024-25 fiscal year on April 12, 2024. Lateness of this budget being due to time constraints and workload of available respective staff.

NOW, THEREFORE, BE IT RESOLVED, the Board does hereby adopt the operating budget as presented and attached Said Total Operating Expenses being \$1,263,544, with total expenses including depreciation expected to be \$2,188,544.

Ayes:
Nays:
Absent:

Resolution declared adopted this 12th day of April 2024.

I, Kim Fellows, Recording Secretary of the Gratiot Area Water Authority, do hereby certify that the above resolution is a true and exact copy of a resolution adopted at a regular meeting of the Gratiot Area Water Authority held on Friday, April 12, 2024, at 12:00 p.m.

Kim Fellows, Recording Secretary

Enter amounts in Yellow Highlighted section only.

GAWA RATE CALCULATION

	2022-2023	2023-2024 Budget
Expected Operations Budget	987,982.00	1,205,557.00
Annual Depreciation Budget	850,000.00	925,000.00
Total Budget	1,837,982.00	2,130,557.00
Thousands of Gallons expected	543,000	543,000

Rate with 100% depreciation Funding			\$ Increase	% increase
Operations	1.8195	2.2202	0.4007	22.0225%
Depreciation	1.5654	1.7035	0.1381	8.8220%
Total /1000 gallons	3.3849	3.9237	0.5388	15.9178%
Percent of depreciation funded	100.0014%	100.0001%		

Proposed Rate for year @ approx 5% over previous	PY Actual Rate		\$ Increase	% increase
Operations	1.8195	2.2202	0.4007	22.0225%
Depreciation	1.3061	1.0617	(0.2444)	-18.7140%
Total /1000 gallons	3.1256	3.2819	0.1563	5.0000%
Percent of depreciation funded	83.4359%	62.3227%		
Revenue to be Generated on expected Units	1,697,194.01	1,782,053.71		



Corporate Office & Plant Operations
C/O City of Alma
525 East Superior Street
Alma, Michigan 4880
989-463-8349

Accounting Office
C/O City of St. Louis
300 N Mill Street
St. Louis, MI 48880
989-681-2137

Resolution 2024-__
GRATIOT AREA WATER AUTHORITY
Wholesale Water Rate Change

Minutes of a Regular meeting of the Gratiot Area Water Authority held at the City of Alma Meeting Room, 525 E Superior St. Alma, County of Gratiot, Michigan held on the 12th day of April 2024, at 12:00 P.M.

Present:

Absent:

The following preamble and resolution were offered by Member _____ and supported by Member _____.

WHEREAS, the Gratiot Area Water Authority has determined that all operational costs will be covered by rates each year and as much of depreciation shall be funded as possible without causing an unreasonable increase in fees.

WHEREAS, the Gratiot Area Water Authority has tasked its Finance Committee to recommend a rate reflective of such desires, and such committee has offered a recommendation of an increase.

NOW THEREFORE IT BE RESOLVED, the Gratiot Area Water Authority Board of Directors will set the wholesale water rates to the cities of Alma and St. Louis at \$3.45 per thousand-gallon unit, effective with service beginning July 1, 2024.

Ayes:

Nays:

Absent:

Resolution declared adopted this 12th day of April, 2024.

I, Kim Fellows, Recording Secretary of the Gratiot Area Water Authority, do hereby certify that the above resolution is a true and exact copy of a resolution adopted at a regular meeting of the Gratiot Area Water Authority held on Friday, April 12, 2024, at 12:00 p.m.

Kim Fellows, Recording Secretary

Gratiot Area Water Authority (GAWA)

GAWA CIP for F.Y. 2025

Date: 04/04/24

Gratiot Area Water Authority

Revision:

Item	2025	2026	2027	2028	2029	Totals
Lime Sludge line Pumps (2)				20,000		20,000
SCADA Computer Replacements					45,000	45,000
Warm Air Incubator		7,000				7,000
Lime Slaker Replacements	150,000	162,000				312,000
VFD Replacements (<i>Well #1 in 2024</i>)	96,600	102,500	104,600			303,700
Replace Sludge Line to Lime Basins				750,000		750,000
Clarifier Roof Replacements				400,000		400,000
Repair Cracking Masonry WTP			50,000			50,000
Roof replacement over filters 1 and 2		37,000				37,000
Lime Basins		150,000	750,000			900,000
Security Cameras (<i>GAWA Plant, Booster Sta. 1 & 2</i>)	40,000					40,000
Building Safety Improvements	140,000	70,000				210,000
Security Cameras (Well Houses)	30,000					
Exterior cleaning of water tanks	6,000			6,000		
Replace Turbidity Meters (4)	16,000					16,000
TOTALS (F.Y. 2025 Budget)	478,600	528,500	904,600	1,176,000	45,000	3,090,700

Distribution System CIP's

103-536-552-970.000

286,600

103-536-552-801.000

0



Tuesday, March 19, 2024

City of Alma (MI)
200 N. Lincoln
Alma, MI 48801

14555 Barber Ave.
Warren, Michigan 48088
Phone: (586) 779-0222
FAX: (586) 779-0266

Attention: Doug Sierakowski

Subject: Location: GAWA WTP
Description: Support Renewal for VTScada
Base PO#:
Job/Proposal#: 0419-2024-6

Doug,

See attached quote for Support Renewal for the VTScada license at the plant. The expire date is 5/1/2024. Please allow 5 business days for processing. Cost shown below.

The costs directly from VTScada are attached. You can purchase this from CEC Controls or directly from VTScada. It will be the same price.

1. **VTScada 10K Dual Server Premium**

For S/N 56495, 56496 - Gratiot Area Water Authority
Renewal @ 15%
Current SupportPlus Expiry Date: May 1, 2024
Proposed SupportPlus Expiry Date: May 1, 2025
Bundle Value for Renewals: \$36,195.00

Total Initial on Acceptance _____ USD \$5,429.25

2. **24/7 Emergency Support**

Optional 24/7 Emergency Support
See notes on the VTScada quote for details.

Total Initial on Acceptance _____ USD \$1,809.75

Total Quoted Amount in US Dollars: \$7,239.00

Emailed to: dsierakowski@myalma.org

Terms: Net 30 days

Taxes: This price does not include any Federal, State, Provincial, Duty, Excise or Local taxes which are, or may hereafter be, applicable.

Terms and Conditions CEC Controls Co Inc. General Terms and Conditions (included within the CEC Controls Co Inc. Terms and Conditions dated October 12, 2017)
Upon request CEC Controls Co Inc. will supply a copy of the CEC Controls Co Inc. General Terms and Conditions.

Delivery: 5 days

If order not received within 30 days, price is subject to revision.

Accounts 30 days and older are subject to a finance charge of 1 ½% per month, which is an annual rate of 18% to be applied to the unpaid balance. Please contact our credit department if there are any problems that could delay your remittance.

If you need any additional information, or have any questions, please call me.

Sincerely,

David Agnew
CEC Controls Co., Inc.
David.agnew@woodplc.com

Authorization from City of Alma (MI) to CEC Controls Co., Inc. to proceed with this Proposed Work as detailed above:

_____ Signature	_____ Title	_____ Date
_____ Printed Name		

(please sign and return a copy for our records)



Quotation

Quote Number Q29666
 Terms Net 30 Days
 Date 03-13-2024
 Sales Person Dan Naughton
 Valid Until 05-01-2024
 Tax Info. Tax ID# 26-0449423

Bill To

David Agnew
 Wood Automation / CEC
 Controls - MI
 14555 Barber Ave
 Warren, MI 48088
 USA

Ship To

David Agnew
 Wood Automation / CEC
 Controls - MI
 14555 Barber Ave
 Warren, MI 48088
 USA

Please allow up to two business days to process your order, and if applicable, include the Trihedral Quote # on your PO.

S/N 56495, 56496 - Gratiot Area Water Authority

#	Qty.	Product	Unit Price	Ext. Price
1	1	~*~VTScada 10K Dual Server Premium~*~ Renewal @ 15%	\$ 5,429.25	\$ 5,429.25
1	2	VTScada 10K - Development Runtime		
2	2	VTScada 10K - Alarm Notification		
3	1	VTScada 10K - Thin Client - Unlimited		
4	1	Bundle Discount		

Current SupportPlus Expiry Date: May 1, 2024
 Proposed SupportPlus Expiry Date: May 1, 2025
 Bundle Value for Renewals: \$36,195.00

Group Totals

Subtotal: \$ 5,429.25
 Total: \$ 5,429.25

Optional 24/7 Emergency Support

#	Qty.	Product	Unit Price	Ext. Price
1	1	24/7 Emergency Support	\$ 1,809.75	\$ 1,809.75

With the addition of 24/7 Emergency Support to your existing SupportPlus Service, help is always available. This service is intended for emergency issues directly associated with VTScada software. It does not cover application specific issues, over-the-phone training or advanced system design. It cannot replace training or the services of engineers, consultants or integrators.

Emergency Support can only be added to a valid SupportPlus contract and cannot be purchased as a standalone service. The cost of the service is 5% of the calculated software value with a minimum of \$1,460.00 per year.

24/7 support is limited to those licenses on which support has been purchased. Licenses comprised of distributed sub-systems affect system loads in a variety of ways and as such require support to be purchased on all connected components.

Group Totals

Subtotal: \$ 1,809.75
 Total: \$ 1,809.75

Quotation Totals

Currency: US Dollar
 Subtotal: \$ 7,239.00
 Total: \$ 7,239.00

Terms and Conditions:

This quote shall be governed exclusively by the VTScada Software License Agreement (Standard Conditions) FL, VSLASCFL v1.2 2018-06-08, and the VTScada Software Standard Support Services Agreement (SC) FL, VSSSSASCFL v. 1.2 2019-02-26, available at <https://www.vtscada.com/tinc-license-agreements/>.

VTScada support and upgrade pricing are in accordance with the previously accepted license agreement terms and any differing purchase order terms proposed will not be accepted without written agreement by Trihedral.

A SupportPlus renewal quote contains legacy pricing that is contingent upon the receipt of a purchase order before the quote expiry date (as agreed to under the VTScada license terms of the original license). Purchase orders received with an alteration of previously accepted terms, or after the quote expiry date, will require a re-quote of the renewal price at current pricing.

Quotation Accepted By

Quote Number Q29666

Print Name _____

Title _____

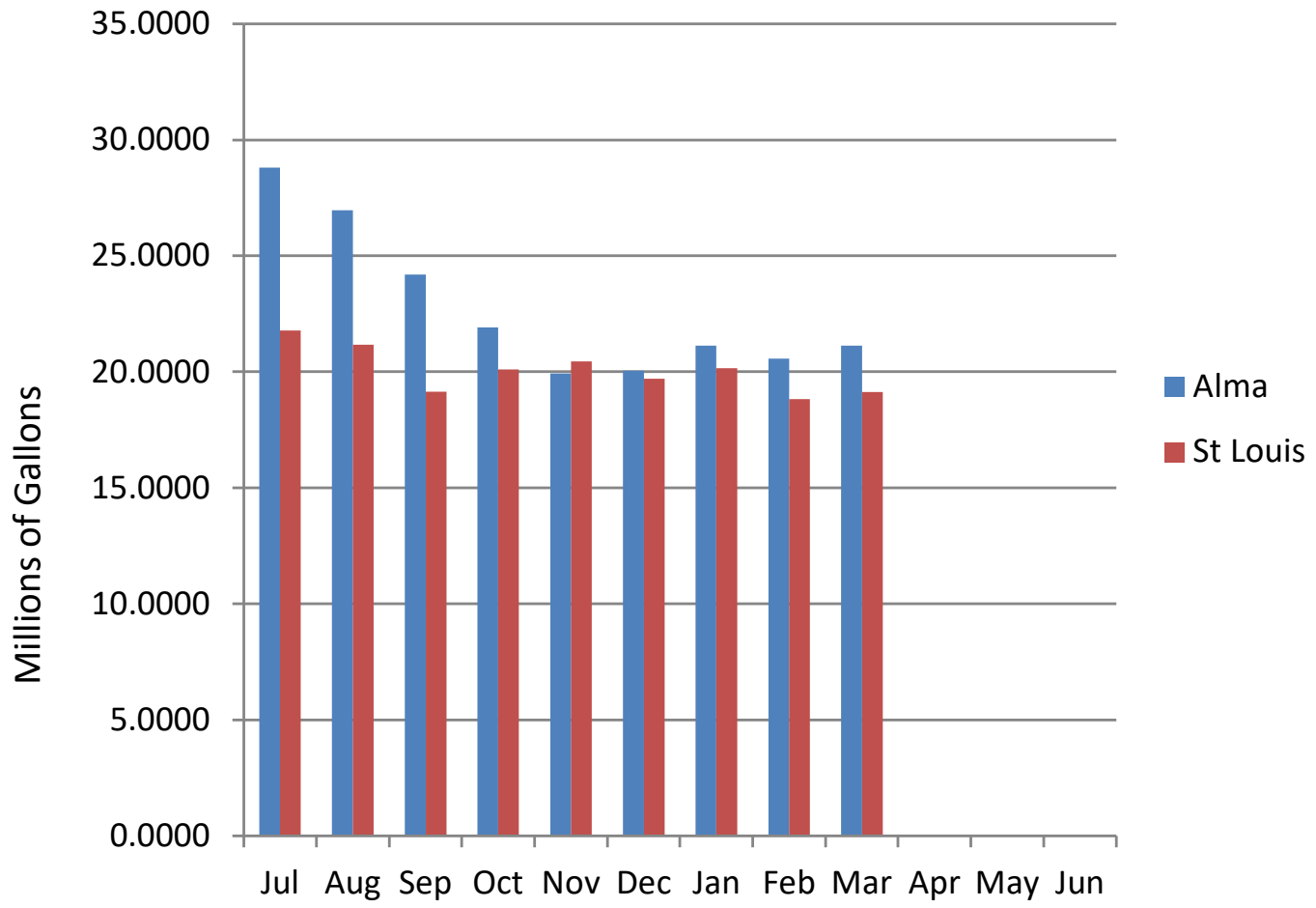
Signature _____

Date _____

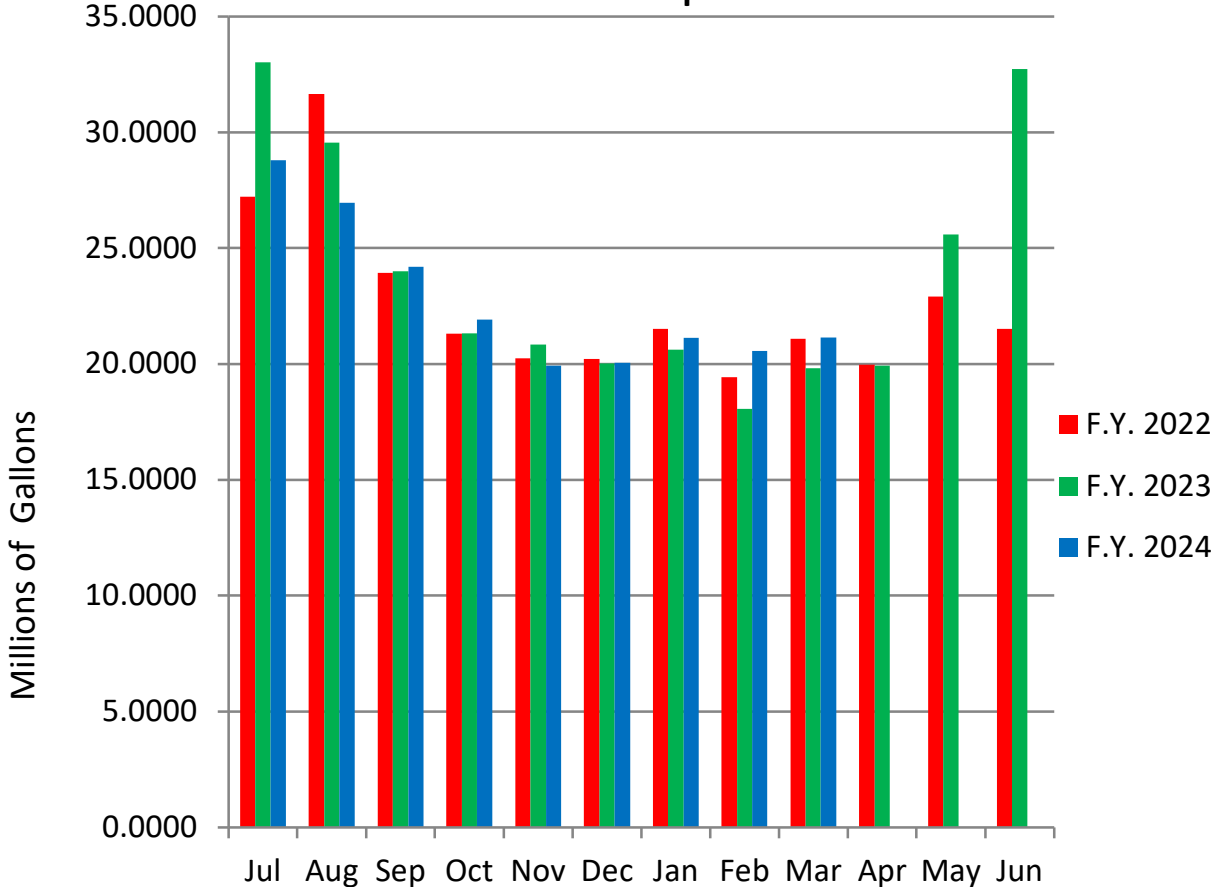
GAWA Water Production/Consumption Records - F.Y. 2024

	Water Authority Plant Production			St. Louis Water Consumption			Alma Water Consumption
	Water Pumpage (MG)	Internal Consumption (MG)	Water Production (MG)	Meter No. 1 (MG) Cheesman	Meter No. 2 (MG) Michigan	Total Consumption (MG)	Total Consumption (MG)
Jul	53.546	2.981	50.565400	12.2823	9.4952	21.7775	28.7879
Aug	51.069	2.945	48.124400	11.5511	9.6165	21.1676	26.9568
Sep	46.118	2.780	43.337600	9.5823	9.5638	19.1462	24.1914
Oct	44.364	2.339	42.025300	9.4020	10.7029	20.1049	21.9204
Nov	42.965	2.568	40.396900	10.2290	10.2356	20.4646	19.9323
Dec	42.095	2.342	39.752100	9.6043	10.1047	19.7090	20.0431
Jan	43.969	2.680	41.288800	10.5512	9.6116	20.1628	21.1260
Feb	42.205	2.803	39.402300	9.3732	9.4592	18.8324	20.5699
Mar	44.027	3.766	40.260700	9.7882	9.3362	19.1244	21.1363
Apr		0.000				0.0000	0.0000
May		0.000				0.0000	0.0000
Jun		0.000				0.0000	0.0000
Total Year to Date	410.356	25.203	385.153500	92.3636	88.1257	180.4894	204.6641
Avg. Monthly (MG)	42.79			20.054			22.740
Percent of Consumption	100.00%			46.86%			53.14%

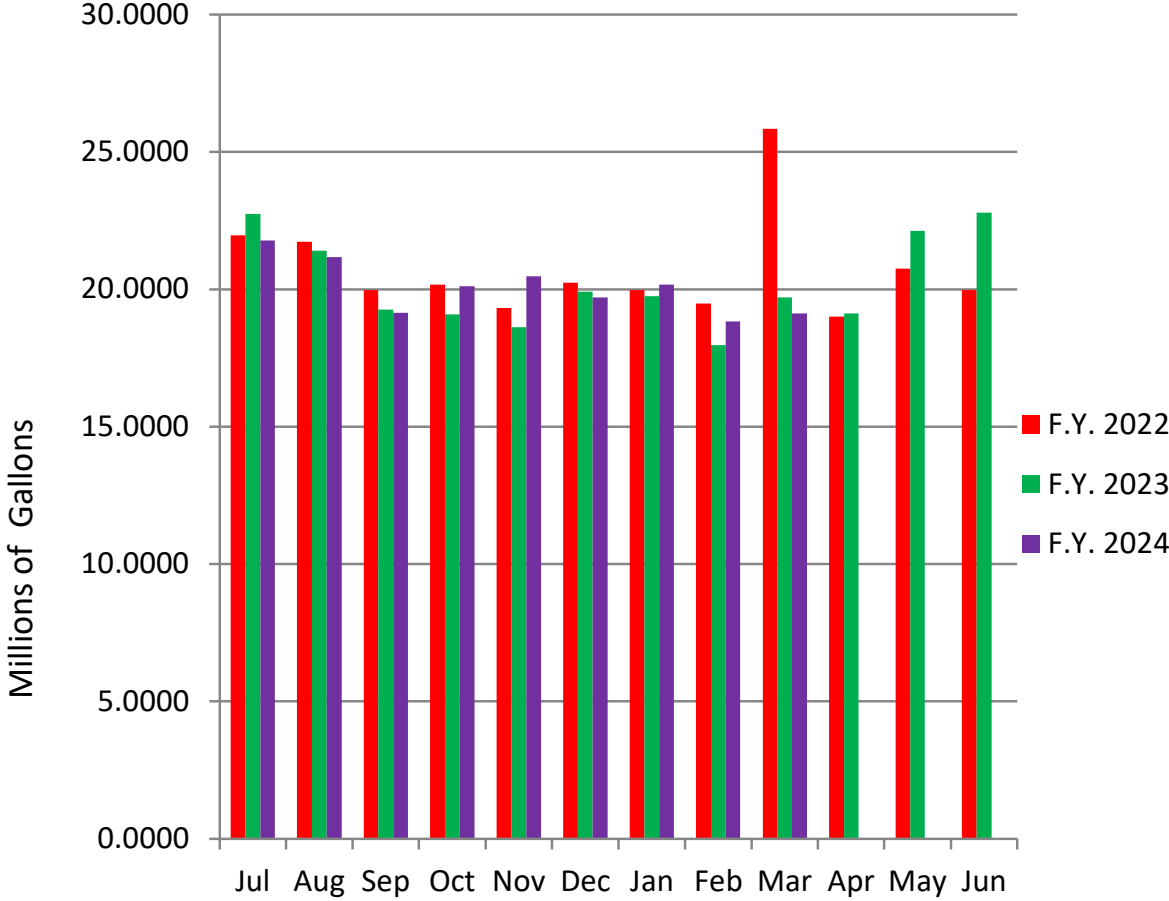
Alma-St. Louis Monthly Water Consumption



City of Alma Water Consumption



City of St. Louis Water Consumption



Fund 597 GRATIOT AREA WATER AUTHORITY

GL Number	Description	PERIOD ENDED 03/31/2023	PERIOD ENDED 03/31/2024
*** Assets ***			
ASSETS			
597.000.000.001.001	OPERATING CASH - (COM)	464,823.99	426,929.58
597.000.000.040.001	MISC ACCOUNTS RECEIVABLE - MR/YE	126,773.86	2,480.00
597.000.000.110.000	INVENTORY	21,798.48	44,023.11
597.000.000.194.000	ADVANCE TO ALMA	40,000.00	40,000.00
ASSETS		653,396.33	513,432.69
REPLACEMENT RESERVES			
597.000.000.002.000	SAVINGS-EQUIP REPLACEMENT (COM)	35,302.84	237,486.77
597.000.000.017.000	INVEST-MICLASS-EQUIP REPLACEMENT	3,768,470.07	4,490,192.34
REPLACEMENT RESERVES		3,803,772.91	4,727,679.11
FIXED ASSETS			
597.000.000.130.000	LAND	280,175.87	280,175.87
597.000.000.132.000	LAND IMPROVEMENTS	647,635.74	647,635.74
597.000.000.133.000	ACCUM. DEPR. - LAND IMPROVEMENTS	(152,558.60)	(188,295.53)
597.000.000.136.000	BUILDINGS + ADDITIONS/IMPROVEMENTS	15,476,983.65	15,476,983.65
597.000.000.137.000	ACCMU DEPRECIATION - BUILDING	(3,868,711.97)	(4,291,608.78)
597.000.000.140.000	MACHINERY & EQUIPMENT	3,232,880.42	3,232,880.42
597.000.000.141.000	ACCUM DEPREC - MACHINERY & EQUIPMENT	(1,987,527.72)	(2,214,464.90)
597.000.000.152.000	WATER SYSTEM	6,621,170.16	6,621,170.16
597.000.000.153.000	ACCUM DEPR - WATER SYSTEM	(857,753.61)	(1,023,282.88)
FIXED ASSETS		19,392,293.94	18,541,193.75
Total Assets		23,849,463.18	23,782,305.55
*** Liabilities ***			
LIABILITIES			
597.000.000.202.000	ACCOUNTS PAYABLE	(19,751.56)	(2,986.86)
LIABILITIES		(19,751.56)	(2,986.86)
Total Liabilities		(19,751.56)	(2,986.86)
*** Fund Balance ***			
RETAINED EARNINGS			
597.000.000.391.000	NP-INVESTMENT IN CAPITAL ASSETS	19,392,293.94	18,541,193.75
597.000.000.399.000	NET POSITION- UNRESTRICTED	3,782,995.62	4,646,440.62
RETAINED EARNINGS		23,175,289.56	23,187,634.37
Total Fund Balance		23,175,289.56	23,187,634.37
Beginning Fund Balance		23,175,289.56	23,187,634.37
Net of Revenues VS Expenditures		693,925.18	597,658.04
Ending Fund Balance		23,175,289.56	23,187,634.37
Total Liabilities And Fund Balance		23,849,463.18	23,782,305.55

PERIOD ENDING 03/31/2024

GRATIOT AREA WATER AUTHORITY
MONTHLY STATEMENTS ARE CASH BASIS

GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 03/31/2024	ACTIVITY FOR MONTH 03/31/24	AVAILABLE BALANCE	% BDGT USED	END BALANCE 06/30/2023
Fund 597 - GRATIOT AREA WATER AUTHORITY							
Revenues							
Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE							
597.536.000.540.000	STATE GRANT	12,500.00	4,500.00	0.00	8,000.00	36.00	6,125.00
597.536.000.626.000	CHARGE FOR SERVICES	17,000.00	13,050.90	1,500.00	3,949.10	76.77	20,220.00
597.536.000.642.000	BULK WATER SALES	1,781,040.00	1,131,248.37	0.00	649,791.63	63.52	1,647,311.65
597.536.000.642.001	NONMETERED WATER SALES	4,000.00	2,588.00	0.00	1,412.00	64.70	5,617.00
597.536.000.665.000	INTEREST REVENUE	100,000.00	185,751.19	21,911.43	(85,751.19)	185.75	149,276.56
597.536.000.684.000	MISCELLANEOUS REVENUE	0.00	2,294.58	2,294.58	(2,294.58)	100.00	2,085.48
Total Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE		1,914,540.00	1,339,433.04	25,706.01	575,106.96	69.96	1,830,635.69
Dept 998.000 - EQUITY TRANSFER							
597.998.000.581.000	MEMBER CONTRIBUTIONS - CAPITAL	3,000,000.00	0.00	0.00	3,000,000.00	0.00	0.00
Total Dept 998.000 - EQUITY TRANSFER		3,000,000.00	0.00	0.00	3,000,000.00	0.00	0.00
TOTAL REVENUES		4,914,540.00	1,339,433.04	25,706.01	3,575,106.96	27.25	1,830,635.69
Expenditures							
Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE							
597.536.000.750.000	MATERIALS & SUPPLIES	41,700.00	41,479.64	324.55	220.36	99.47	41,608.06
597.536.000.750.001	SUPPLIES - CHEMICALS	398,022.00	202,506.94	14,106.29	195,515.06	50.88	214,912.59
597.536.000.750.002	SUPPLIES - FUEL	500.00	0.00	0.00	500.00	0.00	492.08
597.536.000.750.003	SUPPLIES - TOOLS & SMALL EQUIPMENT	3,000.00	1,520.69	0.00	1,479.31	50.69	1,935.05
597.536.000.801.000	PROFESSIONAL & CONTRACTED SERVICES	15,000.00	9,916.30	0.00	5,083.70	66.11	14,100.95
597.536.000.801.000.8001	PROF & CONT SVS - WELLHEAD PROTECTION	12,500.00	0.00	0.00	12,500.00	0.00	12,250.00
597.536.000.801.001	CONTRACT SVS - ALMA WATER DEPT PERSON	379,100.00	241,259.48	0.00	137,840.52	63.64	372,487.84
597.536.000.801.002	CONTRACTED SVS - PW PERSONNEL	14,640.00	9,201.15	0.00	5,438.85	62.85	8,303.11
597.536.000.850.000	TECHNOLOGY AND COMMUNICATIONS	2,625.00	413.71	0.00	2,211.29	15.76	1,622.69
597.536.000.920.000	UTILITIES	224,700.00	164,524.12	11,835.16	60,175.88	73.22	242,829.79
597.536.000.930.000	REPAIRS & MAINTENANCE	30,000.00	14,468.95	738.33	15,531.05	48.23	7,947.03
597.536.000.943.000	EQUIPMENT RENTAL	15,225.00	8,576.45	0.00	6,648.55	56.33	11,232.82
597.536.000.955.000	INSURANCE & BONDS	12,100.00	12,100.00	0.00	0.00	100.00	7,720.00
Total Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE		1,149,112.00	705,967.43	27,004.33	443,144.57	61.44	937,442.01
Dept 536.599 - WATER SYSTEM ADMINISTRATION							
597.536.599.750.000	ADMIN SUPPLIES/POSTAGE/COPIES	500.00	158.94	0.00	341.06	31.79	370.26
597.536.599.801.000	PROFESSIONAL & CONTRACTED SERVICES	10,105.00	6,600.00	0.00	3,505.00	65.31	6,656.00
597.536.599.801.003	CONTRACT SVS - ALMA ENGINEERING	550.00	341.52	0.00	208.48	62.09	414.50
597.536.599.801.005	CONTRACT SVS - ST LOUIS ADMIN PERSONNEL	31,080.00	4,444.27	0.00	26,635.73	14.30	8,774.92
597.536.599.801.006	CONTRACT SVS - ST LOUIS ACCOUNTING AL	14,210.00	10,657.53	0.00	3,552.47	75.00	13,533.00
Total Dept 536.599 - WATER SYSTEM ADMINISTRATION		56,445.00	22,202.26	0.00	34,242.74	39.33	29,748.68
Dept 536.904 - DEPRECIATION							
597.536.904.968.000	DEPRECIATION EXPENSE	925,000.00	0.00	0.00	925,000.00	0.00	851,100.19
Total Dept 536.904 - DEPRECIATION		925,000.00	0.00	0.00	925,000.00	0.00	851,100.19

PERIOD ENDING 03/31/2024

GRATIOT AREA WATER AUTHORITY
MONTHLY STATEMENTS ARE CASH BASIS

GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 03/31/2024	ACTIVITY FOR MONTH 03/31/24	AVAILABLE BALANCE	% BDGT USED	END BALANCE 06/30/2023
Fund 597 - GRATIOT AREA WATER AUTHORITY							
Expenditures							
Dept 901.000 - CAPITAL OUTLAY							
597.901.000.977.000	EQUIPMENT & CAPITAL PURCHASES	563,500.00	13,605.31	0.00	549,894.69	2.41	0.00
Total Dept 901.000 - CAPITAL OUTLAY		563,500.00	13,605.31	0.00	549,894.69	2.41	0.00
TOTAL EXPENDITURES		2,694,057.00	741,775.00	27,004.33	1,952,282.00	27.53	1,818,290.88
Fund 597 - GRATIOT AREA WATER AUTHORITY:							
TOTAL REVENUES		4,914,540.00	1,339,433.04	25,706.01	3,575,106.96	27.25	1,830,635.69
TOTAL EXPENDITURES		2,694,057.00	741,775.00	27,004.33	1,952,282.00	27.53	1,818,290.88
NET OF REVENUES & EXPENDITURES		2,220,483.00	597,658.04	(1,298.32)	1,622,824.96	26.92	12,344.81

CHECK DISBURSEMENT REPORT FOR CITY OF ST LOUIS

CHECK DATE FROM 02/01/2024 - 03/31/2024

Banks: 0597

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
02/16/2024	0597	3298	2690/8	ALMA ACE HARDWARE	PLUMBER CLOTH/ REAMING PEN- GAWA	597.536.000.750.003	17.58
02/16/2024	0597	3299	C3511421	ALMA HARDWARE	LINED JERSEY GLOVES- GAWA	597.536.000.750.000	7.98
02/16/2024	0597	3300	P69957469	BATTERIES PLUS 445	12V DURACELL BATTERIES- GAWA	597.536.000.750.000	200.50
02/16/2024	0597	3301	21720095	BURFORD PLUMBING & HEATING	BACKFLOW TESTING- GAWA	597.536.000.801.000	905.00
02/16/2024	0597	3302	205368831406	CONSUMERS ENERGY	ELECTRIC & GAS- 5098 N LUCE RD- 12/	597.536.000.920.000	1,084.33
		3302	203856035266		ELECTRIC- WELL 7- 915 RIVERVIEW DR-	597.536.000.920.000	1,987.65
		3302	203144103257		GAS- WELL 7- 915 RIVERVIEW DR- 12/2	597.536.000.920.000	57.06
		3302	601013524214		ELECTRIC- WELL 1- 110 N LINCOLN AVE	597.536.000.920.000	239.20
		3302	203233120940		ELECTRIC- PUMP- 1869 W CHEESMAN RD-	597.536.000.920.000	949.91
		3302	2035000078153		GAS- 110 N LINCOLN AVE- 12/29/23-1/	597.536.000.920.000	115.84
		3302	203767030788		ELECTRIC- 2075 MICHIGAN AVE- 1/2/24	597.536.000.920.000	1,208.74
		3302	205457825130		ELECTRIC- WELL 10- 4613 W VAN BUREN	597.536.000.920.000	2,105.87
		3302	202076238032		ELECTRIC- MUNICIPAL PUMPING- 200 N	597.536.000.920.000	10,348.61
							18,097.21
02/16/2024	0597	3303	0193620	FERGUSON WATERWORKS #3386	RUBBER FLAPPER SWING CHECK VALVE- #	597.536.000.930.000	512.64
02/16/2024	0597	3304	498505	NORTH CENTRAL LABORATORIES	PHOSPHATE BUFFER/ HAZMAT SURCHARGE/	597.536.000.750.000	146.55
02/16/2024	0597	3305	4032-242207	PARAGON LABORATORIES, INC	EPA TESTING/ SHIPPING- GAWA #398133	597.536.000.801.000	225.00
02/16/2024	0597	3306	8604-2	SHERWIN WILLIAMS COMPANY	PAINT AND PAINT BRUSH- GAWA	597.536.000.930.000	55.68
02/16/2024	0597	3307	8815060884	VWR INTERNATIONAL, LLC.	THERMOMETER-GAWA CUSTOMER ACCT #800	597.536.000.750.000	84.73
02/28/2024	0597	3308	95009006	CARMEUSE LIME (CANADA) L11/2 X #10	MESH WATER GRADE-GAWA-593-597.536.000.750.001		11,714.70
02/28/2024	0597	3309	46100	CEC CONTROLS COMPANY, INC	ALARM TESTING- CUST # 1263- GAWA	597.536.000.801.000	575.00
02/28/2024	0597	3310	24-0004696	CITY OF ALMA	SUPPLIES- E&S GRAPHICE/STAPLES/BATT	597.536.000.750.000	1,651.84
		3310	24-0004696		WATER PROD & FRINGES	597.536.000.801.001	27,554.26
		3310	24-0004696		WATER PROD OTHER- UNIFORMS/EGLE LIC	597.536.000.801.001	1,689.41
		3310	24-0004696		PW SAL & FRINGES	597.536.000.801.002	378.35
		3310	24-0004696		COMMUNICATIONS	597.536.000.850.000	64.55
		3310	24-0004696		WATER PROD EQUIP RENTAL	597.536.000.943.000	438.75
		3310	24-0004696		PW EQUIP RENTAL	597.536.000.943.000	579.16
		3310	24-0004696		ENG ALLOCATION	597.536.599.801.003	42.69
							32,399.01
02/28/2024	0597	3311	24-0003247	CITY OF ST LOUIS	GAWA ACCT PROCESSING- MARCH 2024	597.536.599.801.006	1,184.17
02/28/2024	0597	3312	24-0003256	CITY OF ST LOUIS	ST LOUIS ADMIN TIME/ EQUIP RENTAL-	597.536.599.801.005	4,444.27
02/28/2024	0597	3313	202778143706	CONSUMERS ENERGY	ELECTRIC- WELL 11- 4613 W VAN BUREN	597.536.000.920.000	587.20

CHECK DISBURSEMENT REPORT FOR CITY OF ST LOUIS

CHECK DATE FROM 02/01/2024 - 03/31/2024

Banks: 0597

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
		3313	206347519696		ELECTRIC & GAS- WELL 9- 5400 N LUCE	597.536.000.920.000	694.65
		3313	206347519695		ELECTRIC- WELL 8-622 S LINCOLN ST-	597.536.000.920.000	1,292.95
		3313	202521205800		ELECTRIC & GAS- RIVER PUMP STATION-	597.536.000.920.000	116.01
		3313	202521205801		GAS- WATER PLANT- 200 N LINCOLN AVE	597.536.000.920.000	3,618.38
							6,309.19
02/28/2024	0597	3314	2714	NELSON TANK ENGINEERING	CONTRACT DOCUMENTS FOR THE PRIMARY	597.536.000.801.000	340.00
02/28/2024	0597	3315	166668	SCOTLAND OIL COMPANY, INC	PHILLIPS 66 MEGAFLOW HYDRAULIC OIL	597.536.000.750.000	71.70
03/15/2024	0597	3316	2772/8	ALMA ACE HARDWARE	CHECK VALVE/ COUPLING/ REDUCING COU	597.536.000.930.000	67.89
03/15/2024	0597	3317	B359970	ALMA HARDWARE	HOSE CLAMPS/ HOSE KIT- GAWA	597.536.000.750.000	50.92
		3317	C352260		CINCH CLAMPS/ TUBE STRAPS- GAWA	597.536.000.930.000	16.96
		3317	C352565		BRASS BALL VALVES/ BRASS ELBOWS/ TH	597.536.000.930.000	109.44
		3317	B359755		BALL VALVE/ COPPER PIPE COUPLING-	597.536.000.930.000	23.07
		3317	B359913		PEDESTAL SUMP PUMP- GAWA	597.536.000.930.000	119.00
							319.39
03/15/2024	0597	3318	24-0004723	CITY OF ALMA	OTHER- ABC/STAPLES/USA BLUEBOOK/ CA	597.536.000.750.000	1,655.97
		3318	24-0004723		WATER PROD SAL & FRINGES	597.536.000.801.001	40,531.88
		3318	24-0004723		WATER PROD OTHER- UNIFORMS/ VISA/	597.536.000.801.001	688.83
		3318	24-0004723		PW SAL & FRINGES	597.536.000.801.002	1,592.79
		3318	24-0004723		COMMUNICATIONS	597.536.000.850.000	21.55
		3318	24-0004723		PW EQUIP RENTAL	597.536.000.943.000	119.99
		3318	24-0004723		WATER PROD EUIP RENTAL	597.536.000.943.000	349.70
		3318	24-0004723		ENG ALLOCATION	597.536.599.801.003	42.69
							45,003.40
03/15/2024	0597	3319	204123048469	CONSUMERS ENERGY	GAS- WELL 7- 915 RIVERVIEW DR- 1/29	597.536.000.920.000	55.95
		3319	202610219277		ELECTRIC- WELL 7- 915 RIVERVIEW DR-	597.536.000.920.000	1,831.50
		3319	204123047754		ELECTRIC & GAS- 5098 N LUCE RD- 1/2	597.536.000.920.000	1,061.26
		3319	202610220737		ELECTRIC-PUMP- 1869 W CHEESMAN RD-	597.536.000.920.000	734.71
		3319	205012938994		ELECTRIC- WELL 1- 110 N LINCOLN AVE	597.536.000.920.000	814.78
		3319	204390036553		GAS- WELL 1- 110 N LINCOLN AVE- 1/3	597.536.000.920.000	68.73
		3319	203589115901		ELECTRIC- 2075 MICHIGAN AVE- 01/31/	597.536.000.920.000	1,036.51
		3319	201987289218		ELECTRIC- MUNICIPAL PUMPING- 200 N	597.536.000.920.000	9,751.72
		3319	202432244380		ELECTRIC- WELL 10- 4613 W VAN BUREN	597.536.000.920.000	1,599.15
							16,954.31
03/15/2024	0597	3320	22956/5	FAMILY FARM & HOME	CUST #500091-DISCHARGE HOSE/ BRASS	597.536.000.930.000	81.00
		3320	23010/5		CUST #500091- SUMP PUMP- GAWA	597.536.000.930.000	199.99
							280.99

CHECK DISBURSEMENT REPORT FOR CITY OF ST LOUIS
 CHECK DATE FROM 02/01/2024 - 03/31/2024
 Banks: 0597

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
03/15/2024	0597	3321	434280	FISHBECK, THOMPSON, CARR &	GROUND WATER MONITORING- SERV THROU	597.536.000.801.000	388.25
03/15/2024	0597	3322	496989	HAVILAND PRODUCTS COMPAN\	SULFURIC ACID- 3680 IBS/ DEP- GAWA	597.536.000.750.001	1,343.20
03/15/2024	0597	3323	S112918303.001	KENDALL ELECTRIC	VARIABLE FREQUENCY DRIVE- WELL #11-	597.536.000.750.000	8,807.50
03/15/2024	0597	3324	22953794	MCMASTER - CARR SUPPLY C\	GASKETS/ THREADED PIPE FITTINGS/ ST	597.536.000.750.000	1,022.08
03/15/2024	0597	3325	2725	NELSON TANK ENGINEERING	ATTENDANCE AT PRECONSTRUCTION MEETI	597.536.000.801.000	600.00
03/27/2024	0597	3326	A539979	ABC FASTENER GROUP, INC.	BLACK NYLON WIRE TIES- GAWA	597.536.000.750.000	10.08
03/27/2024	0597	3327	C352894	ALMA HARDWARE	CONTACT CEMENT/ TISSUES- GAWA	597.536.000.750.000	24.15
03/27/2024	0597	3328	24-0003280	CITY OF ST LOUIS	GAWA ACCT PROCESSING- APRIL 2024	597.536.599.801.006	1,184.17
03/27/2024	0597	3329	202699205874	CONSUMERS ENERGY	ELECTRIC- WELL 11- 4613 W VAN BUREN	597.536.000.920.000	484.29
03/27/2024	0597	3330	23083/5	FAMILY FARM & HOME	SEWAGE CHECK VALVE- GAWA	597.536.000.930.000	16.99
03/27/2024	0597	3331	498753	HAVILAND PRODUCTS COMPAN\	CUST #1067829- SODA ASH DENSE- GAWA	597.536.000.750.001	13,103.09
		3331	499033		CUST #1067829- SULFURIC ACID- GAWA	597.536.000.750.001	1,343.20
		3331	499288		CUST #1067829-CREDIT MEMO-DEPOSIT R	597.536.000.750.001	(340.00)
		3331	497242		CUST #1067829-CREDIT MEMO-DEPOSIT R	597.536.000.750.001	(240.00)
							13,866.29
03/27/2024	0597	3332	16613	LINDSAY SOFT WATER COMPAN\	FILTER CHANGE- GAWA	597.536.000.750.000	150.00
03/27/2024	0597	3333	S5343964.001	MEDLER ELECTRIC COMPANY	FLEX CONNECTOR/ LED DISK LIGHT/ BOD	597.536.000.930.000	292.91
03/27/2024	0597	3334	2700	NELSON TANK ENGINEERING	REPAIR/REPAINTING SPECIFICATIONS AN	597.536.000.801.000	3,060.00
03/27/2024	0597	3335	500779	NORTH CENTRAL LABORATORI	IIPHOSPHATE BUFFER, DPD INDICATOR SOL	597.536.000.750.000	89.40
TOTAL - ALL FUNDS TOTAL OF 38 CHECKS							171,256.20

--- GL TOTALS ---

597.536.000.750.000	MATERIALS & SUPPLIES	13,973.40
597.536.000.750.001	SUPPLIES - CHEMICALS	26,924.19
597.536.000.750.003	SUPPLIES - TOOLS & SMALL EQUIPMENT	17.58
597.536.000.801.000	PROFESSIONAL & CONTRACTED SERVICES	6,093.25
597.536.000.801.001	CONTRACT SVS - ALMA WATER DEPT	70,464.38
597.536.000.801.002	CONTRACTED SVS - PW PERSONNEL	1,971.14
597.536.000.850.000	TECHNOLOGY AND COMMUNICATIONS	86.10
597.536.000.920.000	UTILITIES	41,845.00
597.536.000.930.000	REPAIRS & MAINTENANCE	1,495.57
597.536.000.943.000	EQUIPMENT RENTAL	1,487.60
597.536.599.801.003	CONTRACT SVS - ALMA ENGINEERING	85.38
597.536.599.801.005	CONTRACT SVS - ST LOUIS ADMIN	4,444.27
597.536.599.801.006	CONTRACT SVS - ST LOUIS ACCOUNTING	2,368.34
	TOTAL	171,256.20

Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 0597 GAWA CHECKING					
02/16/2024	0597	3298	04978	ALMA ACE HARDWARE	17.58
02/16/2024	0597	3299	00055	ALMA HARDWARE	7.98
02/16/2024	0597	3300	04537	BATTERIES PLUS 445	200.50
02/16/2024	0597	3301	03487	BURFORD PLUMBING & HEATING	905.00
02/16/2024	0597	3302	00287	CONSUMERS ENERGY	18,097.21
02/16/2024	0597	3303	05058	FERGUSON WATERWORKS #3386	512.64
02/16/2024	0597	3304	04946	NORTH CENTRAL LABORATORIES	146.55
02/16/2024	0597	3305	03595	PARAGON LABORATORIES, INC	225.00
02/16/2024	0597	3306	01048	SHERWIN WILLIAMS COMPANY	55.68
02/16/2024	0597	3307	03009	VWR INTERNATIONAL, LLC.	84.73
02/28/2024	0597	3308	04656	CARMEUSE LIME (CANADA) LIMITED	11,714.70
02/28/2024	0597	3309	04825	CEC CONTROLS COMPANY, INC	575.00
02/28/2024	0597	3310	00245	CITY OF ALMA	32,399.01
02/28/2024	0597	3311	00256	CITY OF ST LOUIS	1,184.17
02/28/2024	0597	3312	00256	CITY OF ST LOUIS	4,444.27
02/28/2024	0597	3313	00287	CONSUMERS ENERGY	6,309.19
02/28/2024	0597	3314	00282	NELSON TANK ENGINEERING	340.00
02/28/2024	0597	3315	01032	SCOTLAND OIL COMPANY, INC	71.70
03/15/2024	0597	3316	04978	ALMA ACE HARDWARE	67.89
03/15/2024	0597	3317	00055	ALMA HARDWARE	319.39
03/15/2024	0597	3318	00245	CITY OF ALMA	45,003.40
03/15/2024	0597	3319	00287	CONSUMERS ENERGY	16,954.31
03/15/2024	0597	3320	03195	FAMILY FARM & HOME	280.99
03/15/2024	0597	3321	00311	FISHBECK, THOMPSON, CARR & HUBER, INC	388.25
03/15/2024	0597	3322	04556	HAVILAND PRODUCTS COMPANY	1,343.20
03/15/2024	0597	3323	04711	KENDALL ELECTRIC	8,807.50
03/15/2024	0597	3324	01374	MCMASTER - CARR SUPPLY COMPANY	1,022.08
03/15/2024	0597	3325	00282	NELSON TANK ENGINEERING	600.00
03/27/2024	0597	3326	00049	ABC FASTENER GROUP, INC.	10.08
03/27/2024	0597	3327	00055	ALMA HARDWARE	24.15
03/27/2024	0597	3328	00256	CITY OF ST LOUIS	1,184.17
03/27/2024	0597	3329	00287	CONSUMERS ENERGY	484.29
03/27/2024	0597	3330	03195	FAMILY FARM & HOME	16.99
03/27/2024	0597	3331	04556	HAVILAND PRODUCTS COMPANY	13,866.29
03/27/2024	0597	3332	00627	LINDSAY SOFT WATER COMPANY	150.00
03/27/2024	0597	3333	00679	MEDLER ELECTRIC COMPANY	292.91
03/27/2024	0597	3334	00282	NELSON TANK ENGINEERING	3,060.00
03/27/2024	0597	3335	04946	NORTH CENTRAL LABORATORIES	89.40

0597 TOTALS:

Total of 38 Checks:	171,256.20
Less 0 Void Checks:	0.00
Total of 38 Disbursements:	171,256.20