



City of Antigo

Public Works Committee Meeting

**Council Chambers
City Hall, 700 Edison Street**

**Wednesday, August 26, 2026
5:30 PM**

Call to Order

Approval of Minutes

1. Approve Minutes from the July 22, 2026 Meeting (Contingent upon Completion)

Discussion and Action May Occur on Any of the Following Agenda Items

2. Request to Reconsider Special Assessment for Removal of a Couch at 724 Dorr Street
3. Ayres Contract Amendment for Hogan Street Community Development Block Grant (CDBG) Project
4. Rename Saratoga Street to Deleglise Street
5. Repair of Wastewater Treatment Plant Influent Pump
6. Repair of Water Plant Booster Pump
7. Replacement of Wastewater Treatment Plant Blower Number 5
8. Inspection of Wastewater Treatment Plant UV Disinfection System
9. Lime Slurry Hauling Request for Bids

Any Other Matters Authorized by Law to be Considered

Adjournment

Upon reasonable notice, efforts will be made to accommodate disabled individuals through appropriate aids and services. For additional information, contact Clerk-Treasurer's office, 700 Edison Street, Antigo, Wisconsin 54409. (715) 623-3633 extension 100. Members of and possibly a quorum of members of other governmental bodies may be in attendance to gather information. Any governmental body other than that specifically referred to above will take no action.

Date Mailed: August 20, 2026

Scott Henricks



Clerk-Treasurer
City of Antigo
700 Edison St.
Antigo, WI 54409

Date: August 26, 2026
To: Public Works Committee
From: Kaye Matucheski, Clerk-Treasurer/Finance Director
Subject: Request to Reconsider Special Assessment for Removal of a Couch at 724 Dorr Street

See attached letter from Kelly & Kyle Kamin

Fiscal Impact: \$324.73

Recommendation:

Attachments:

1. Kamin Request to Waive Spec Assessment 7-29-26

Kelly / Kyle Kaimin
724 Dorr St.
Antigo, WI 54409

July 29, 2026

To the City of Antigo Common Council,

I am writing to Respectfully request that the Special Assessment for Nuisance Abatement in the amount of \$324.73 be reconsidered and if possible, waived.

The assessment was issued after a couch was removed from the roadside at my property. I understand the City placed a notice on the couch before removing it. Unfortunately, I was unaware that the notice had been placed there and did not see it before the couch was picked up.

I understand the importance of keeping the community clean and following City ordinances. This was not an intentional attempt to ignore the notice, I would have removed it if I saw the notice.

I take responsibility for not getting the couch removed sooner. At the time, I was caring for my one year old daughter, and both my daughter's father and my brother, who normally help with moving heavy items, were working out of town or work very late hours. Without their help, it would be difficult for me to move the couch by myself. If I had noticed the notice had been placed on the couch, I would made every effort to arrange

help and have it removed before the deadline.

This is not something I want to happen again, and I understand the importance of keeping our Community clean and following City ordinances and, if possible, waive this assessment as an act of leniency.

Thank you for taking the time to consider my request. I truly appreciate your understanding and the work you do for our Community.

Sincerely,

Kelly / Kyle Kamin

Phone Number: 715-610-9037

SPECIAL ASSESSMENT INVOICE

MAIL TO

KELLY/KYLE KAMIN
724 DORR ST
ANTIGO WI 54409

INVOICE 3631

DATE 07/15/2026

SERVICE ADDRESS 724 DORR ST

PARCEL 2010249000

CUSTOMER NO. 12675

ASSESSMENT TYPE

06/16/26 Nuisance Abatement 41

AMOUNT \$ 324.73

Please remit payments to: City of Antigo
700 Edison St
Antigo, WI 54409

(Amount includes sales tax when applicable)

SPECIAL ASSESSMENT PAYMENT OPTIONS:

- Full payments received *prior to* 08/15/2026 will not accrue interest.
- Partial payments received *prior to* 08/15/2026 will only accrue interest on the remaining balance.
- Payments received on or after 08/15/2026 will accrue interest on the unpaid balance. Partial payments may be made at any time.
- Any unpaid balance plus accrued interest will be transferred to the real estate taxes in November.

PLEASE NOTE: Interest accrues daily at the rate of 4.000000% per year.



Department of Public Works
City of Antigo
700 Edison St.
Antigo, WI 54409

Date: August 26, 2026

To: Public Works Committee

From: Charley Brinkmeier, Surveyor/Project Manager

Subject: Ayres Contract Amendment for Hogan Street Community Development Block Grant (CDBG) Project

Due to the results of the initial Community Development Block Grant (CDBG) Income Survey on Hudson Street from 5th Avenue to 7th Avenue, the project limits needed to be expanded along Hudson Street to include more residents in the income survey. The expanded project will include roadway and utility reconstruction from 7th Avenue to Field Street, including the Field Street intersection.

The revised project limits are as follows:

- Hudson Street: 5th Avenue to Field Street, including the intersections at 5th Avenue and Field Street.
- Pearl Avenue: Fulton Street to Hudson Street, including the intersection of Pearl Avenue and Fulton Street.

The project schedule is also revised to target the Community Development Block Grant-Public Facilities (CDBG-PF) funding application for May 2027, with construction anticipated in 2028.

Ayres original agreement provided Topographic Survey and Design Services for Hudson Street from 5th Avenue to 7th Avenue and Pearl Avenue from Fulton Street to Hudson Street. This change order is for professional services to cover topographic survey and design services for this additional project area. The scope of services is defined in more detail in the amendment.

The additional funds would be coming from each utility as well as our street construction Capital Improvement Plan.

We are recommending approval for Ayres to finish engineering services with the expanded scope.

If you have any questions, please let me know.

Fiscal Impact: \$74,770

Recommendation:

Attachments:

1. Amendment No 1

AMENDMENT NO. 1 TO AGREEMENT

Hudson Street & Pearl Avenue Reconstruction

Ayres Project No. 25-0438.01

Amendment dated August 10, 2026

The Agreement for Professional Services made as of November 24, 2025, between City of Antigo (OWNER) and Ayres Associates Inc, (CONSULTANT) is hereby amended as set forth below.

Project Background

Ayres Associates was retained to provide Topographic Survey, CDBG-PF Income Survey Submission and CDBG-PF Application Services, and Design Services for the reconstruction of Hudson Street from 5th Avenue to 7th Avenue and Pearl Avenue from Fulton Street to Hudson Street.

Addition of Topographic Survey and Design Services for Project Expansion

Due to the results of the initial CDBG Income Survey on Hudson Street from 5th Avenue to 7th Avenue, the project limits needed to be expanded along Hudson Street to include more residents in the income survey. The expanded project will include roadway and utility reconstruction from 7th Avenue to Field Street, including the Field Street intersection.

Ayres will provide additional Topographic Survey and Design Services for this expanded scope of roadway and utility reconstruction.

The revised project limits are as follows:

- Hudson Street: 5th Avenue to Field Street, including the intersections at 5th Avenue and Field Street
- Pearl Avenue: Fulton Street to Hudson Street, including the intersection of Pearl Avenue and Fulton Street.

The project schedule is also revised to target the CDBG-PF funding application for May 2027, with construction anticipated in 2028.

Scope of Services

Topographic Survey (for expanded project area)

1. Perform full topo at 50-foot intervals extending to 10 feet beyond the right-of-way perpendicular to the centerline of Hudson Street, beginning at approximately 100 feet South of the centerline of 7th Avenue and extending South to approximately 150 feet South of the centerline of Field Street.
2. Perform full topo at 50-foot intervals extending to 10 feet beyond the right-of-way perpendicular to the centerline of Field Street, beginning at approximately 150 feet Northwest of the centerline of Hudson Street and extending Southeast approximately 300 feet.
3. Perform full topo at 50 foot intervals extending to 10 feet beyond the right-of-way perpendicular to the centerline of all other roads intersecting the above-described topographic areas, extending to a minimum of 100 feet from intersections.
4. Sidewalk approaches to buildings and driveways will extend an additional 10 feet beyond topographic limits.
5. Set a minimum of 4 vertical benchmarks and 4 horizontal control points.
6. Map all utilities within the limits described above.
7. Diggers Hotline will be used to have underground utilities located. These utilities located by others will be mapped as flagged/painted. Ayres Associates is not liable for errors performed by others. Ayres Associates will make two attempts to have the underground utilities marked by others. Additional attempts will be considered an additional service.
8. Perform measure downs on all visible sanitary, storm and water structures within topographic areas described above, and one beyond if applicable to design.

9. Measure existing property monumentation necessary to determine existing right-of-way.
10. Measure Government Corners that are found in place and are necessary for the determination of the existing right-of-way. If a Government Corner that is necessary for the determination of the existing right-of-way is not found, destroyed, or was never set, the establishment of this corner will be considered an additional service.
11. Determine existing right-of-way of roads that impact the project by researching the courthouse, highway department, and town records if made available.

Design Services (for expanded project area)

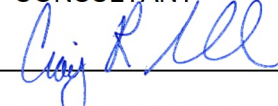
1. Roadway and grading design: Complete roadway and surface grading design, vertical and horizontal alignment, typical roadway cross sections, slope intercepts, top of curb elevations, sidewalk, and driveway aprons. Street alignment using existing property irons is required. Design and reconstruction of two intersections is included.
2. Storm sewer design: Design will include stormwater flow/runoff calculations, pipe sizing, inlet and manhole locations, flowline elevations, and horizontal alignment. It is assumed that stormwater detention will not be required on site.
3. Sanitary Sewer Design: Design will include vertical and horizontal alignment of main, lateral locations and sizes, and manhole locations. Sanitary sewer main is anticipated to remain the current size.
4. Watermain design: Complete water main design, including watermain layout and sizing, lateral locations and sizes, and hydrant locations.
5. Drafting of Plan Set: Complete CADD drafting of design plan set. This will include Cover Sheet, General Symbols and Abbreviations, General Notes and Project Control and Project Contacts, Existing Utility Locations, Roadway Existing and Proposed Typical Cross Sections, Roadway and Storm Sewer Plan and Profiles, Sanitary Sewer and Water Main Plan and Profiles, Roadway Cross Sections (every 25 ft), Intersection Details, Traffic Control, Pavement Marking, and Construction Details. The City will be given time to review and comment on the design plan set at the preliminary design phase and final design phase.
6. Opinion of Probable Construction Cost: Ayres will complete an Opinion of Probable Construction Cost at the preliminary design phase.
7. Permits: Apply for project permits and forward to review agencies for review and approval. It is assumed that the City will pay permit fees directly to agencies. It is anticipated that the following permits will be required:
 - a. Wisconsin Department of Natural Resources (WDNR) - Notice of Intent (NOI) for stormwater
 - b. WDNR - Sanitary Sewer Permit
 - c. WDNR - Watermain Permit

Fee (for expanded project area)

Topographic Survey	\$ 8,800
Design Services	\$65,970
Total	\$74,770

Total Design Contract compensation addition request is \$74,770.

In Witness Whereof, the parties hereto have made and executed this Amendment to Agreement as of the day and year first written above.

City of Antigo		Ayres Associates Inc
OWNER		CONSULTANT
	(Signature)	
	(Typed Name)	Craig R. Schuh, PE
	(Title)	Manager – Engineering Services
	(Date)	August 10, 2026



Department of Public Works
City of Antigo
700 Edison St.
Antigo, WI 54409

Date: August 26, 2026
To: Public Works Committee
From: Charley Brinkmeier, Surveyor/Project Manager
Subject: Rename Saratoga Street to Deleglise Street

With the new construction of Deleglise Street completed through the industrial park, we are recommending changing Saratoga Street to Deleglise Street. There are no addresses in the area of 2200 - 2300 block of Saratoga Street that would be affected by the change.

Fiscal Impact: 0

Recommendation:

Attachments:

None



Water Plant-Wastewater Treatment Plant
City of Antigo
700 Edison St.
Antigo, WI 54409

Date: August 26, 2026
To: Public Works Committee
From: Tommy Horswill, Water and Wastewater Manager - Infrastructure Alternatives, Inc.
Subject: Repair of Wastewater Treatment Plant Influent Pump

The Wastewater Treatment Plant's three influent pumps operate in lead/lag positions. One pump runs in lead, and the two lag pumps will come on at different set points based on the amount of water in the wet well of the headworks. While it may be rare that more than one pump would need to come online, given heavy rain events in the summer and fall, it would be crucial to get back into service as soon as possible. Also note that the quote does not include labor and materials.

Fiscal Impact: \$33,430.91.

Recommendation: Approve repair of the influent pump.

Attachments:

1. Quote_Q12596_Rebuild_Wemco_pump.



Quote No. Q12596
Date: Jul 23, 2026

W 3150 Co Rd H, Fond du Lac, WI 54937
920-581-5810
www.sabelmechanical.com
Sabel Contact: Brad Parkhurst
Email: bparkhurst@sabelmechanical.com

Sabel Mechanical LLC

Customer Billing Information	Job Site Information	Contact and Other Information
ANTIGO SPRINGBROOK WWTF ANTIGO SPRINGBROOK WWTF , N2420 KOSZAREK RD, ANTIGO, WI 54409	Antigo WWTP N2420 KOSZAREK RD, ANTIGO, WI 54409	Contact: Tommy Horswill Phone: 715-216-6243 Email: thorswill@iaiwater.com

Sabel Mechanical is pleased to submit this proposal for:

Scope of Work

Rebuild Wemco pump.

\$33,430.91

Disassemble, rewind stator, replace bearings, lip seal, mechanical seals, O-rings, impeller, cone, shorten cable leads and repot cord cap, install coolant, assemble, test.
19 weeks lead time on parts

Labor for removal and installation to be done on T&M basis.

Excludes: shipping on parts.

Quote Total: \$33,430.91
Estimate valid until: Aug 22, 2026
Terms of Payment: 30 days

Customer Signature: _____ Date _____

Customer Name (Print) _____

P.O. #: _____

Due to the fluctuating material pricing and availability, quote is valid thru end of today's business day, Pricing may have to be adjusted at time of purchase and will be reflected when project is invoiced



Water Plant-Wastewater Treatment Plant
City of Antigo
700 Edison St.
Antigo, WI 54409

Date: August 26, 2026
To: Public Works Committee
From: Tommy Horswill, Water and Wastewater Manager - Infrastructure Alternatives, Inc.
Subject: Repair of Water Plant Booster Pump

One of the booster pumps at the water plant (these convey drinking water from the plant's storage tank to the water towers) needs a new rotating element as it is leaking water when it pumps. The plant has three booster pumps that alternate daily and also operate in a lead/lag program. We always like to have all pumps available in case of large structure fires which would require more than one booster pump to run to keep up with demand and system pressure. This quote includes labor but may not represent all materials needed.

Fiscal Impact: \$16,780.00.

Recommendation: Approve replacement of the rotating element.

Attachments:

1. CESQ113293-01 crane quote

**Headquarters**

707 Ford Street, Kimberly, WI 54136
t. 920-733-4425 f. 920-733-0211

Q U O T E

Number CESQ113293-01**Date** Jul 20, 2026**Expires** Aug 17, 2026**Sold To****Antigo, City of**

Tommy Horswill
N2420 Koszarek Road
Antigo, WI 54409

thorswill@iaiwater.com**Phone** 715-623-3633**Fax** 715-623-3316**Ship To****Phone**
Fax**Sales Rep****Fluid Technology Sales**

Travis Walker 920-219-1090

t.walker@craneengineering.net

Inside Sales - Service

Kyle Gardner 920-257-0182

k.gardner@craneengineering.net

Thank you for the opportunity to provide you this proposal. Please do not hesitate to contact me if you have any questions or require any additional information.

Terms	RFQ	Ship Via	FOB	Crane Order#
n15	WATER PUMP	Best Way	Warehouse	TBD

Line	Qty	Product	Lead Time	Unit Price	Ext. Price
1	1				

*ELEMENT HAS A 4-WEEK
FACTORY LEAD TIME /
LABOR IS TO BE SCHEDULED*

\$16,478.00

\$16,478.00

NEW AURORA ROTATING ASSEMBLY FOR USE WITH MODEL 411-BF PUMP
LEFT HAND ROTATION, 15.000" IMPELLER DIAMETER
1500 GPM @ 180 TDH @ 1750 RPM
PACKING WITH BRONZE SHAFT SLEEVE

This estimate is for a new rotating assembly as described above with labor to remove the existing element and install the new replacement. The new rotating element does include new bearings and casing gasket. The estimated labor is for one of our technicians for a 10-hour day plus travel.

This is an estimate only and a final invoice will be based upon the actual time and materials used.

Total**\$16,478.00**

We reserve the right to charge a minimum inspection fee of \$75.00 on all inspections; fee is waived if repair or replacement is purchased.

We reserve the right to dispose of any materials sent to our facility 180 days after the date of quotation.

Crane Engineering has the right to request additional charges based on finding additional damages to equipment found during process of repair.

Equipment & Repair Warranty: Applies only to Full OEM Repairs. Functional Repairs are Not Covered by Warranty.

Does not include tax and shipping charges unless stated above.

Effective Nov. 1st, 2025, all new orders paid by credit card will be assessed a 3% fee. If you wish to pay by ACH, please email ar@craneengineering.net to request banking information.

**We reserve the right to adjust quoted pricing due to the current volatility of the materials market.
We will make every effort to maintain the quoted price.**

1. **Governing Provisions.** These Terms and Conditions of Sale (the "Agreement") constitute an offer by Crane Engineering Sales, LLC. ("Seller") to provide the Products as set forth on the Contract of Sale attached to this Agreement (the "Products") to Buyer, subject to the terms and conditions set forth below. Buyer may not modify, renounce or waive any term or condition hereof or any of Seller's rights hereunder unless Seller consents in writing. Seller agrees to provide the Products to Buyer only on the terms of this Agreement (except as supplemented and/or modified by the parties Contract of Sale), notwithstanding any language in Buyer's purchase order, if one exists, or other writing or oral representation previously or hereafter received by Seller purporting to modify or replace the terms of this Agreement with any different or additional terms or reciting that provision or delivery of the Products or any other action or inaction by Seller constitutes agreement or consent by Seller to such modification or replacement. SELLER'S AGREEMENT TO PROVIDE THE PRODUCTS IS EXPRESSLY CONDITIONED ON BUYER'S ASSENT TO ALL OF THE TERMS AND CONDITIONS SET FORTH BELOW AND, NOTWITHSTANDING BUYER'S SUBMISSION OF A PURCHASE ORDER, THE TERMS AND CONDITIONS OF SALE OF THIS AGREEMENT (AND THE DISTRIBUTOR AGREEMENT) SHALL CONTROL.
2. **Purchase Orders and Payment.** All orders must be accompanied by a signed purchase order and must be approved for credit. For orders under \$50,000 the terms are net 15 days from the date of invoice, unless agreed to otherwise in writing by both parties prior to order entry. Seller may require full or partial payment or a payment guarantee in advance of shipment whenever, in its opinion, the financial condition of the Buyer so warrants. For orders exceeding \$50,000 in sell price, terms of payment will be 40% down with order, 20% payable upon approved drawings, 20% payable upon inspection and approval of assembly prior to shipment (witness test available as an optional charge), 10% payable upon shipment, and 10% payable upon commissioning of equipment not to exceed 90 days from shipment. Note: Equipment will be shipped after receipt of 80% of the value of the order. From time to time Buyer (or its Customers) will be asked to fill out a credit application, which is subject to Seller's Credit Department's approval. Seller reserves the right to change the terms and required method of payment at any time, and to charge Buyer a 1.25% finance charge per month on any past due amounts, or the highest rate applicable by law. Buyer agrees to reimburse Seller for all costs incurred by Seller in collecting any sums owed by Buyer to Seller, including without limitation, interest and attorney's fees. Each purchase order that Buyer delivers to Seller for the purchase of Products ("Order") shall set forth the following terms as agreed upon by Seller and Buyer for such Order: the quantity, description and prices of the Products being ordered; the address for delivery of the Products; requested delivery dates; shipping instructions; and the address to which Seller's invoice shall be sent. Any other terms contained in any Order shall be objected to by Seller without need for further notice of objection, shall not be binding upon Seller and shall have no force or effect. Buyer's mutually agreed change orders shall be subject to all provisions of this Agreement, whether or not the Order or change order so states. All Orders shall be subject to Seller's acceptance. Seller shall promptly provide notice to Buyer of acceptance or rejection of Buyer's Orders.
3. **Acceptance.** Buyer shall be deemed to have accepted this Agreement on the earliest to occur of the following: (a) Seller's receipt of Buyer's Order, if Seller has previously supplied Buyer with a copy of the terms and conditions of sales set forth in this Agreement, (b) Buyer's payment of any amounts due under this Agreement; (c) Buyer's or its representative's or customer's receipt of the Products; or (d) any other event constituting acceptance under applicable law.
4. **Cancellation or Modification.** Buyer may not cancel or modify any Order except upon terms accepted by Seller in a writing signed by Seller's authorized officer. In the event of such cancellation or modification, Buyer shall compensate Seller for all resulting costs and damages, including, but not limited to, out-of-pocket expenses, lost profit, allocable overhead and all other incidental and consequential damages.
5. **Returns.** No Products may be returned to Seller for refund or credit without Seller's prior written approval and, if permitted, shall be subject to an inspection/restocking charge and/or depreciation fee when applicable, plus the costs of freight, packaging and insurance costs.
6. **Prices.** Buyer shall purchase from Seller the Products at the prices determined by Seller from time to time. Seller may at any time and in its sole discretion change the prices of Products, without notice, and the price at time of shipment applies except when specifically covered by a firm price quotation. Unless otherwise agreed in writing, all prices shall be F.O.B. Shipping Point.
7. **Taxes and Other Costs.** All charges for freight, insurance, any sales, use, excise and other federal, state and local taxes, broker fees, or required by any governmental agency incident to the sale shall be paid by Buyer in addition to the price for the Products unless otherwise agreed upon. Such charges will be added at rates in effect at time of delivery except when forbidden by law to be collected by Seller from Buyer, unless Buyer furnishes Seller an exemption certificate acceptable to taxing authorities.
8. **Delivery.** Delivery dates are approximate. Seller shall not be liable for any loss or damage due to delays in delivery or manufacture, resulting from causes beyond Seller's reasonable control, including, without limitation, an event of Force Majeure (as defined below). Partial deliveries shall be permitted. Title to Products and all risk of loss of or damage to Products shall pass to Buyer when Seller delivers the Products to the F.O.B. shipping point. Seller is not responsible for loss or damage in transit. If shipment is deferred at Buyer's (or its Customer's) request beyond the shipping date specified in the original Order, Seller reserves the right to immediately bill Buyer (or its Customer, as the case may be) for such unshipped portion, and for expenses incurred for storage, it being understood that unshipped material become Buyer's (or its Customer's, as the case may be) property and Seller's liability is that of warehouseman only.
9. **Warranties and Remedy.** Seller warrants that all new Products manufactured by Seller will be free from material defects in workmanship and material for a period of 12 months from date of delivery under normal use and service. The warranty for all components in Seller's Products and all parts and Products not manufactured by Seller is limited to the warranty specified by original manufacturer of such component, part or Product. Buyer must make claims to Seller in writing for shortages in the Products within 10 days following the date of delivery of the Products and for defects in the Products within the Warranty Time Period specified herein and, in either case, within ten days after discovery of such shortage or defect. Buyer's failure to inspect the Products and/or make a claim pursuant to this section for shortages within 10 days following the date of delivery of the Products and for defects within the specified Warranty Time Period and, in either case, within ten days after discovering such shortage or defect shall constitute Buyer's irrevocable acceptance of the Products and Buyer's acknowledgment that the Products fully comply with the terms, conditions and specifications of this Agreement.

Seller's obligation under this warranty is limited to repairing or replacing, at Seller's option, any part which upon Seller's examination proves defective. Alternatively, at Seller's option, Seller may grant Buyer a credit toward future purchases in the amount of the net price paid for any Products proved to be defective. All credits are subject to inspection and approval by Seller's authorized representatives. Such warranty satisfaction shall be available only: (a) with respect to shortages, in the 10 days following the date of delivery of the Products; and (b) with respect to defects, within the specified Warranty Time Period; provided, however, Seller is notified in writing within ten days after discovery of alleged shortage or defect and the defect has not been caused by Buyer's or its representative's or customer's misuse, neglect or alteration or by physical environment.

This warranty excludes Products and any parts, failures and damage:

- (i) to which repair or replacement becomes necessary due to normal wear and tear;
- (ii) which are exhaustible items, including but not limited to such items as filter bags and seals;
- (iii) on which repairs, alterations or adjustments have been performed or begun by Buyer or any third party without Seller's consent;
- (iv) which are not promptly reported to Seller within the warranty period above;
- (v) which are modified without Seller's written approval;
- (vi) which are due to negligence other than that of Seller;
- (vii) which are due to accident, misuse, abuse, overloading, jamming, improper installation (other than installations made by Seller), improper operation, or abnormal conditions of temperature, moisture, dirt or corrosive matter or other environmental factors; or
- (viii) which have been damaged otherwise without the fault of Seller.

Seller's obligation or liability under this warranty does not include any transportation or other charges or liability for direct, indirect, special or consequential damages or delay resulting from the improper use or application of the product or the substitution upon it of parts or accessories not approved by Seller or repair by anyone other than a Seller authorized representative. Buyer shall be responsible for all parts and service technician charges relating to work not covered by warranty. Buyer shall pay Seller for such parts and service work not under warranty within 15 days of the date of Seller's invoice. A past due charge of 1.25% per month shall apply to amounts past due.

10. LIMITATION OF LIABILITY. SELLER'S AGGREGATE LIABILITY WITH RESPECT TO DEFECTIVE PRODUCTS SHALL BE LIMITED TO THE MONIES PAID BY BUYER TO SELLER FOR THE DEFECTIVE PRODUCTS MANUFACTURED BY SELLER. SELLER EXTENDS NO WARRANTY, INCLUDING WITHOUT LIMITATION ANY WARRANTY AGAINST DEFECTS, IN PRODUCTS MANUFACTURED BY PARTIES OTHER THAN SELLER.

SELLER SHALL NOT BE LIABLE TO BUYER, OR TO ANYONE CLAIMING UNDER BUYER, FOR ANY OTHER OBLIGATIONS OR LIABILITIES, INCLUDING, BUT NOT LIMITED TO, OBLIGATIONS OR LIABILITIES ARISING OUT OF BREACH OF CONTRACT OR WARRANTY, NEGLIGENCE OR OTHER TORT OR ANY THEORY OF STRICT LIABILITY, WITH RESPECT TO THE PRODUCTS OR SELLER'S UNDERTAKINGS, ACTS OR OMISSIONS. IN NO EVENT SHALL SELLER BE LIABLE FOR INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF BUYER, ITS CUSTOMERS OR USERS OF THE PRODUCTS, INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS.

11. DISCLAIMER OF IMPLIED WARRANTIES. SELLER AND BUYER AGREE THAT THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTY OF MERCHANTABILITY OR THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. SELLER HEREBY DISCLAIMS ALL OTHER EXPRESS OR IMPLIED WARRANTIES. Any oral or written description of the Products is for the sole purpose of identifying the Products and shall not be construed as an express warranty.

12. ASSIGNMENT. BUYER SHALL NOT, WITHOUT THE PRIOR WRITTEN CONSENT OF SELLER, ASSIGN ITS RIGHTS OR OBLIGATIONS UNDER THIS AGREEMENT TO ANY THIRD PARTY. SUBJECT TO THE FOREGOING, THIS AGREEMENT SHALL BIND AND INURE TO THE BENEFIT OF SELLER AND BUYER AND THEIR RESPECTIVE PERMITTED SUCCESSORS AND ASSIGNS.

13. Force Majeure. Seller shall be entitled to suspend performance of its obligations under the Agreement to the extent that such performance is impeded by circumstances beyond the reasonable control of Seller, including, but not limited to war (whether declared or not), revolution, national strikes, natural disasters, acts of government, export or import prohibitions, fire, explosions, floods, accidents, sabotage, civil unrest, riots, and breakage or loss during transportation or storage as well as subcontractors' material and part shortages and delivery delays.

14. Governing Law and Jurisdiction. This Agreement shall be governed by and construed in accordance with the internal laws of the State of Wisconsin. Upon termination of this Agreement for any reason, Seller shall have all of the rights and remedies provided by law, including without limitation the rights of a secured party under Chapter 409, Wisconsin Statutes or any successor statute or similar statute in the jurisdiction where Buyer is located or stores the Products.

15. Miscellaneous. Seller reserves the right to correct clerical or similar errors relating to price or any other term shown in this Agreement. If any provision of this Agreement shall be determined to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected thereby. No waiver of breach of any of the provisions of this Agreement shall be construed to be a waiver of any succeeding breach of the same or any other provision.



Water Plant-Wastewater Treatment Plant
City of Antigo
700 Edison St.
Antigo, WI 54409

Date: August 26, 2026
To: Public Works Committee
From: Tommy Horswill, Water and Wastewater Manager - Infrastructure Alternatives, Inc.
Subject: Replacement of Wastewater Treatment Plant Blower Number 5

At the Wastewater Treatment Plant, the soft start that operates the motor for this blower failed and fried the motor. L & S Electric out of Schofield has repaired the motor, but it is recommended by B & M Technical Services to replace the soft start with a variable frequency drive (VFD). The difference is that a soft start acts more like a light switch, turning motors on and off, while a VFD would slowly ramp up to full speed. VFD's do help protect motors/pumps/blowers by doing this. We currently only have one of three digester blowers operating. Digester blower 3 is being used to add air to our nitrification tank (where ammonia and BOD is broken down) as aeration blower 2 is out for repairs and aeration blower 1 cannot keep up with demand. Blower 5 needs the new VFD and blower 4 is adding air to the digesters. This quote does include labor.

Fiscal Impact: \$20,524 or \$24,362.

Recommendation: Approve replacement of blower number 5.

Attachments:

1. BandM Antigo Infrastructure Alternatives 05-12-26 20261348v1 Aeration Blower VFD Replacement



B & M TECHNICAL SERVICE, INC.

PO Box 48 | 364 Industrial Drive Coloma, WI 54930

Office 715-228-7604 | Fax 715-228-3418

bmtechservice.com

Date: 5/12/2026

Quote Number: 20261348v1

B&M Contact: Josh Gruber

Email: barker@bmtechservice.com

Direct: 715-228-7604

Alternate B&M Contact: Jesse Claflin

To: Antigo Infrastructure Alternatives WWTP

Attn: Tommy Horswill

Re: Aeration Blower #5 VFD Replacement Option

We are pleased to provide the following base bid:

Qty.	Description:	Net Each	Net Extension
Option #1: Allen Bradley 753 Series VFD			

- 1 Allen Bradley PowerFlex 753 AC Packaged Drive, Allen Bradley PowerFlex 24V DC IO Module, Allen Bradley Powerflex Handheld HIM and Bezel Mounting Kit.

Installation, startup, testing and training - Technician & Mileage Included

**** Lead time: In Stock with Supplier (Installation based on schedule)**

Total \$ 24,362.00

Option #2: Square D ATV Series VFD

- 1 Square D Variable Speed Drive with extended Relay Module (3 Relays) and HIM, Cable and Bezel Mounting Kit.

Installation, startup, testing and training - Technician & Mileage Included

**** Lead time: 3-6 weeks (Installation once parts received)**

Total \$ 20,524.00

Submittal Estimated Delivery:	n/a	Site Installation:	Incl
Equipment Estimated Delivery/Installation:	See above	Programming/Startup:	n/a
Installation Manuals:	Incl.	Service Contract:	n/a
Operation Manuals:	Incl.	Downpayment Due:	50% of Option Selected
Tariff Surcharges:	tbd	Payment Terms:	Net 30
Sales Tax:	Not Incl.	Quote Expiration:	7 Days (See Notes)
Estimated Freight:	tbd	Equipment Warranty:	Per Manufacturer

Additions or deductions to base bid:

Exceptions and Special Notes:

Clarification Notes:

Quote Expiration Terms: Due to the volatility in the market, quotes are good for 7 days after which pricing is subject to change and requote. This will only occur if manufacturers cannot hold the pricing provided at original quote. Every effort will be made to hold pricing.

Unless otherwise noted any other equipment/services is not included and to be supplied by others.

For projects totaling more than \$10,000, 50% downpayment is required upon quote acceptance. Parts cannot be ordered prior to receiving downpayment.

To accept quote, please sign below and return to B&M Technical Service, Inc.

Quoted by _____

Josh Barker, Inside Sales

Direct: 715-228-7604

Accepted by _____

Antigo Infrastructure Alternatives WWTP

[Remit Accepted Quote to: regina@bmtechservice.com](mailto:regina@bmtechservice.com)

This information provided is confidential and proprietary to B&M Technical Service and is intended solely for the recipient listed above. Do not duplicate or distribute.



Water Plant-Wastewater Treatment Plant
City of Antigo
700 Edison St.
Antigo, WI 54409

Date: August 26, 2026
To: Public Works Committee
From: Tommy Horswill, Water and Wastewater Manager - Infrastructure Alternatives, Inc.
Subject: Inspection of Wastewater Treatment Plant UV Disinfection System

Our UV disinfection system is not working correctly. There are 4 banks of bulbs, two sets per water channel (2 channels). One of these sets is offline and we cannot figure out why. The rest of the banks have bulbs that do not ignite, nor can we figure out why. We are also experiencing trouble with the flow adjustment valves as well as issues with the system coming back online (if the flows drop too low, bulbs will shut off in order to prevent them from burning up).

We also discovered that this system was meant to eliminate fecal coliform bacteria and was not meant to handle E coli (every E Coli colony has fecal coliform bacteria present, but not all fecal coliform colonies have E Coli present). The plant has not been in compliance regarding the counts of E Coli on tests that have been run since the beginning of May. The DNR is aware of this issue and would like to be kept in the loop regarding it. For compliance reasons alone, this needs to be addressed.

Fiscal Impact: \$7,672.00

Recommendation: Approve Xylem to inspect the UV disinfection system.

Attachments:

1. xylem 2026-WED-0695



**Xylem Water Solutions USA, Inc.
Wedeco Products**

July 15, 2026

4828 Parkway Plaza Blvd.
Suite 200
Charlotte, NC 28217
Tel 704/409-9700
Fax 704/409-9839

CITY OF ANTIGOWI
700 EDISON ST.
ANTIGO WI 54409

Project Name: ANTIGO, WI - 206314
Job Name: SERVICE VISIT

Quote # 2026-WED-0695
Account #: 163270

Xylem Water Solutions USA, Inc. WEDECO is pleased to provide a quote for the following equipment and/or services for your approval.

SERVICE

Qty	Part Number	Description	Unit Price	Extended Price
2	14-65 91 74	ONSITE SERVICE WEDECO P/DAY	\$ 2,523.00	\$ 5,046.00
1	14-65 91 69	TRAVEL SERVICE ZONE 1 WEDECO	\$ 2,626.00	\$ 2,626.00
Total Price				\$ 7,672.00

Terms & Conditions

This order is subject to the Standard Terms and Conditions of Sale – Xylem Americas effective on the date the order is accepted which terms are available at <http://www.xyleminc.com/en-us/Pages/terms-conditions-of-sale.aspx> and incorporated herein by reference and made a part of the agreement between the parties.

- Freight Terms:** 3 DAP - Delivered At Place 08 - Jobsite (per IncoTerms 2020)
See Terms of Delivery below for freight payment terms.
- Taxes:** State, local and other applicable taxes are not included in this quotation.
- Back Charges:** Buyer shall not make purchases nor shall Buyer incur any labor that would result in a back charge to Seller without prior written consent of an authorized employee of Seller.
- Tariff Changes:** The prices quoted herein are based on the current tariff rates, duties, government charges, and trade regulations as of the date of this quote. If any new tariffs, duties, taxes, or similar charges are imposed, or any existing tariffs, duties, or charges are increased or modified by any government or regulatory authority (collectively, "Tariff Changes"), and such Tariff Changes result in an increase in the cost of goods, Xylem reserves the right to adjust the pricing of the affected goods to reflect the increased costs.
- Shortages:** Xylem will not be responsible for apparent shipment shortages or damages incurred in shipment that are not reported within two weeks from delivery to the jobsite. Damages should be noted on the receiving slip and the truck driver advised of the damages. Please contact our office as soon as possible to report damages or shortages so that replacement items can be shipped and the appropriate claims made.

WEDECO
a xylem brand

Page 1 of 2

Purchase Orders: Please make purchase orders out to: Xylem Water Solutions USA, Inc.

Terms of Delivery: PP/Add Actual

Warranty: Standard warranty terms apply to the items in this quotation.

Validity: This Quote is valid for thirty (30) days.

Terms of Payment: 100% N30 standard.

Xylem's payment shall not be dependent upon Purchaser being paid by any third party unless Owner denies payment due to reasons solely attributable to items related to the equipment being provided by Xylem Water Solutions.

Schedule: TBD

Customer Acceptance: A signed facsimile of this quote is acceptance as a binding contract.

Signature: _____

Name (please print) _____

Date: _____ PO# _____

Site Contact Name: _____ Phone Number: _____

Delivery Address: _____

Sincerely,

Lisa Axtman
Aftermarket Sales Coordinator
Phone: 980-276-9934

LISA.AXTMAN@XYLEM.COM

To: Public Works Committee

Date: Wednesday, August 26, 2026

Re: Lime hauling

A request for bids has been advertised to haul lime slurry from the water plant's settling pond. I was hoping to have bids available as part of the memo, but the interested parties missed the initial bid opening deadline, and I had to readvertise the bid request. I will not have the bids available for this memo. The bid opening is scheduled for Monday, August 24th at 10:00 am, but they will be presented at the committee meeting. Once viewed by the committee, I would make a recommendation for awarding the bid.

Thank you for your time,

Tommy Horswill

Project Manager for Infrastructure Alternatives

thorswill@iaiwater.com