The City of Antigo (known after as The City) is currently accepting bids for the replacement of boilers, as well as the optional replacement of circulating pumps, heat fans, and any components necessary to the operation of the heating system throughout the water treatment plant (WTP) at 520 1st Ave Antigo WI, 54409. Interested parties will meet at the water plant on Wednesday, Aug 12th 2026 at 10:00 am to view the project and gather information for bids. Please call Tommy Horswill at 715-623-3316 or email at waterplant@antigo-city.org to schedule a visit. The boilers and circulating pumps are in the basement, space is limited by the door and stairwell.

Components:

The current two boilers are P-K Mach C-450 natural gas boilers with 450 BTU per hour input/414K BTU per hour output for a hydronic heating system. The second-floor office, lab, and restroom have cast iron radiators. Manufacturing specifications are available. Both boilers operate independently, but we would like to replace the pair with a single boiler. An indirect water heater is part of the system but can be removed because it leaks. A new heater is not required.

Attached on the following pages are series of components including circulating pumps. All circulating pumps should be sized properly as far as flow and TDH to their respective heat zones, especially for the 3rd floor chemical rooms. A booster pump on the first or second floor may be required.

Additional components include expansion tanks, triple duty valves, backflow preventers, Y strainers, and 2-gallon pot feeder. Manufacturer's spec sheets are available for all of these components. It's unclear whether the components are compatible with a new boiler system.

There are currently six heater fans (Shop, pump room, pipe galley, 2nd floor treatment area x 3) that should be replaced given their age.

Insurance requirements:

1. Statutory Worker's Compensation and Employee Liability Insurance
2. General Liability
    a. Bodily injury, including death $1,000,000 each person
        i. $2,000,000 each occurrence
    b. Property damage $2,000,000 each occurrence
        i. Or Combined Single Limit $1,000,000 each occurrence.
3. Independent Contractor's (if applicable)(contingent liability)
    a. Bodily injury, including death $1,000,000 per person
        i. $2,000,000 each occurrence

b. Property Damage $2,000,000 each occurrence

4. Performance and Payment Bond (if applicable): Contract Amount
5. An umbrella policy of $2,000,000 may be used to satisfy the above requirements
6. The City of Antigo must be named as additionally insured.
7. A copy of the endorsement must be forwarded to The City Clerk Treasurer's Office. No insurance shall be cancelled without notifying the City within writing thirty (30) days prior to cancellation.

Contract Agreement

A standard contract agreement as provided by The City of Antigo or an alternate contract agreement as provided by the contractor and reviewed/accepted by The City of Antigo attorney is required.

Cost for the removal and installation of new boiler and necessary components:
$_____

Cost for replacing circulating pumps, including possible booster pump for 3rd floor heating:

$_____

Cost per heating fan unit to replace existing aging fans:

$_____

The hauling contractor is responsible for the preparation and submittal of the bid documents with final review/recommendation of the results to the Public Works Committee by appropriate staff. Bids shall be prepared simply, avoiding the use of elaborate promotional materials beyond those sufficient to complete the submittal. Bid information will be available on the city website at the following address: https://www.antigo-city.org/antigo-city-bids-quotes-rfps

Sealed hard copy bids may be mailed or hand delivered to the Clerk's Office at City Hall at 700 Edison Street Antigo, WI 54409. The sealed bids should be labeled "Water Plant Boiler". Bids will be accepted until Tuesday September 8th, 2026 at 4:30 PM. Bids will be opened Wednesday September 9th, 2026 at 10:00 am in the Public Works office at City Hall, 700 Edison St Antigo, WI 54409. Contractors submitting bids are welcome to attend the bid opening. Questions? Please reach out to Tommy Horswill at 715-623-3316 or thorswill@iaiwater.com

CONTRACTOR CERTIFICATION

We have read the City's Request for Bids (RFB) and we certify that we have adequate facilities to provide such services. We understand that our ability to meet criteria and provide required materials shall be judged by the city.

A. Contractor Certification/Bid Page

The successful contractor will be required to submit to the City a federal W-9 form (request for taxpayer information). Firms already established with the City as a contractor may have this requirement waived.

Business Name_____

Address_____

Contact Name_____

Telephone #_____Mobile #_____

E-mail address_____

The contact's name must be the person/persons authorized to represent the contractor regarding all matters related to the proposal. The letter must be signed by the individual authorized to represent the contractor.

_____

Bidder's Signature