



Park Hill School District

Building Successful Futures • Each Student • Every Day

PARK HILL SCHOOL DISTRICT

REQUEST FOR PROPOSAL

**9501 N. Seymour Ave.
Kansas City, MO 64153**

2026 Boiler Replacement

Plaza Middle School

Detailed Proposal Information is Available on District Website

<http://www.parkhill.k12.mo.us>

Bid Closing Date: January 27, 2026

Bid Closing Time: 9:00 am CST

Park Hill School District reserves the right to reject any or all proposals and to waive informalities or irregularities in any proposal.



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December 19, 2025

CONTRACTOR:

You are invited to bid on providing labor and materials for the removal and installation of boiler units at Plaza Middle School in the Park Hill School District.

C & C Controls must be used to coincide with District Energy Management System. If you have not done work for Park Hill School District in the past 5 years, you may be required to provide references.

A mandatory “pre-bid” meeting will begin at the Park Hill School District Support Services Center at 9501 N. Seymour Ave., Kansas City, MO 64153 on January 13, 2026 at 9:00 A.M.
Plaza Middle School – 6501 NW 72nd Street, Kansas City, MO 64151

The Park Hill School District, **will accept sealed bids until 9:00 a.m., January 27, 2026 at the office of Park Hill School District Support Services, 9501 N. Seymour Ave, Kansas City, MO 64153.**

Bids will be awarded by package.

Sincerely,

Jeremie Kahler

Jeremie Kahler
Director of Facilities

REQUEST FOR PROPOSAL - HVAC

The Park Hill School District (DISTRICT) is seeking proposals from qualified providers (CONTRACTOR) to furnish labor and materials for removal and installation of boiler units.

Sealed proposals will be received at the Support Services office located at 9501 N. Seymour Ave, Kansas City, Missouri 64153 until January 27, 2026 at 9:00 AM. Proposals will be opened at that time.

Bid results will be posted on the DISTRICT website by February 9, 2026.

Said proposals must conform to the specifications and instructions.

The DISTRICT reserves the right to reject any and all proposals and to waive informalities.

Proposals must be returned on the form(s) provided, with "Bid Proposal – 2026 Boiler Replacement" clearly on the label. A proposal must consist of all pages of the proposal request including the signature page of the proposal, signed by an authorized representative of the firm. Non-conformance with these instructions may be grounds for rejection of proposal.

Faxed or e-mailed proposals will not be accepted. Late proposals will be rejected, unopened and returned.

Jeremie Kahler
Director of Facilities
Park Hill School District
9501 N. Seymour Ave
Kansas City, Mo 64153

General Notes

- Bids will be awarded by package.
- Project is tax exempt.
- Certified payroll to meet requirements of Missouri Prevailing Wage law is required.
- CONTRACTOR is responsible for any damage to sidewalks and grounds.
- CONTRACTOR must coordinate any roof work with District.
- Verify all boiler output and notify District of differences
- Winning bidder will be required to provide schedule of work and adjust schedule as needed
- Factory start-up required on all replacements
- CONTRACTOR will be responsible for receiving equipment from Associated Equipment Sales, delivering all equipment to site, and supplying labor. PHSD will be purchasing equipment for CONTRACTOR to install.
- Specifications:

CONTRACTOR must work with C&C on integrating new equipment, new factory/field installed disconnects, hinged access panels, factory required filters, replace seal tite, factory start up. CONTRACTOR must inspect unit(s) for any damage or defects upon receipt at the site(s) and before installation. CONTRACTOR is responsible for lifting units in place. (picking and setting) CONTRACTOR is responsible for removal and disposal of existing equipment.

CONTRACTOR – All bulkheads must have bushing/grommet for wiring.
- Payment will not be made until after July 1, 2026.

PROJECT SCHEDULE

December 19 ,2025 – RFP published to Park Hill School District website

January 13, 2026 – Mandatory Pre-Bid Meeting 9:00 AM at Support Services Center 9501 N. Seymour Ave, Kansas City MO 64153

January 27, 2026 – Sealed bids due by 9:00 AM to 9501 N. Seymour Ave, Kansas City MO 64153

February 5, 2026 – Park Hill School District Board of Education: First Read - Bids, Contracts, Agreements

February 26, 2026 – Park Hill School District Board of Education: Second Read and approval

February 27, 2026 – Park Hill Maintenance and Operations Department will contact board approved CONTRACTOR(s) to proceed with project

July 1, 2026 – Approximate work start date

August 1, 2026 – Work completion date

BID FORM—HVAC

PACKAGE #1 – Plaza Middle School

SUBMIT BIDS TO: **Jeremie Kahler**
Park Hill School District
9501 N. Seymour Ave
Kansas City, MO 64153

Sealed bids will be accepted until **9:00 a.m., January 27, 2026**. Please ensure the envelope you return is clearly marked "Bid Proposal—2026 Boiler".

Package 1: Schedule will be coordinated with the District. Project is tax exempt.

Unit(s)

Bid

Boiler 1

Total \$

Factory start up required

District employee and C&C must be present.

CONTRACTOR must work with C&C on integrating new equipment, new factory/field installed disconnects, hinged access panels, factory required filters, replace seal tite, factory start up.

All bulkheads must have bushing/grommet for wiring, verify need for curb adapters with manufacturer.

COMPANY _____

ADDRESS _____

PHONE _____ FAX _____

EMAIL _____

PRINT NAME _____

SIGNATURE _____ Date: _____

Park Hill School District Boiler Replacements – Scope of Work

Plaza Middle School – Boiler Replacement

West boiler room demo: The Contractor shall remove existing Laars boiler, pumps, air separator, expansion tanks, related piping, strainers and valves in the central boiler room. The flue piping shall be removed. All control interface and wiring shall be removed to the common controls interface panel (mechanical contractor to coordinate with the school districts existing controls contractor and include any controls contractor expenses in their scope of work). All electrical conduit and wiring shall be removed back to the disconnect switches and capped in accordance with proper electrical code and good electrical practices. Combustion air to the room shall be maintained.

AHU1 Room – Boiler Installation

The Contractor shall install the Owner Furnished boiler, pumps, and other associated equipment as shown in the submittals attached in the AHU-a Room. The Contractor shall provide any and all other equipment, piping, valves, devices, controls, electrical, water, chemicals, ect. To make a complete and functioning system with control interface to the existing controls system.

The work shall include, but not be limited to, the following:

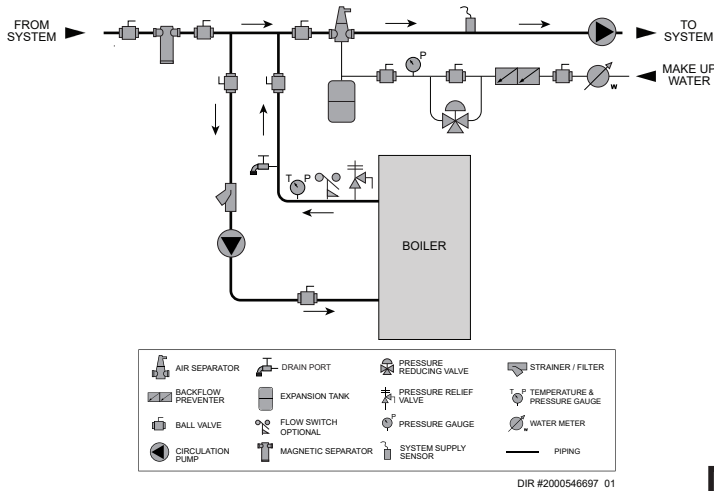
1. Obtain all necessary permits required for Project and all additional documentation required for the process.
2. Place new boiler on existing boiler pad and pipe boiler to the air handler using copper Type L piping. New boiler and boiler/AHU pumps shall be installed and wired with new disconnect switches. All wiring shall be to proper code and best electrical practices.
3. Coordinate all controls interface with current school district controls contractor using provided BacNet interface. Controls contractor to enable pumps and boiler, provide system temperature set point and provide feedback status and alarms to the building automation system. Any and all electrical and controls devices, wiring, etc. shall be provided by the installing contractor so as to provide a fully operational and functioning system.
4. All piping shall be "Type L" Copper and shall be assembled by either "Pro-Press" or Soldering. System shall be hydrostatically tested and test reports submitted to the owner. All piping shall be fully insulated including valves and flange/joint connections. Devices needing servicing like strainer blowdown valves, shall have a removable insulated cover.

5. Installation shall include, Lochinvar Boiler with condensate drain system, new gas regulator, air separator, boiler pump, Grundfos Magna 3 system pump, expansion tank, Adey side stream filter system/chemical pot feeder combo.
6. Reference attached piping diagram and Boiler/Pump IOM manuals for installation details and guidelines. Side stream Adey piping shall be 1" copper "Type L" same as the boiler piping. All drains shall be run to floor drain.
7. All piping, strainers, gauges, devices, etc. not provided by the Owner shall be included to make a fully functional and completely operational system in accordance with local codes, and the manufactures IOM manuals including recommended vales, strainers, make-up water lines, etc.
8. Flue piping shall be run through the roof. Any and all roof work required shall be included from the contractor with terminations adequately located above the roof.
9. Boiler, and pumps shall be properly identified and installed with new disconnect switches. Disconnect switches shall be located on the wall and have the ability for "lock-out/tag-out". All wiring shall be in hard conduit and in accordance with electrical codes and good electrical practices.
10. New control valves shall be included for the AHU and coordinated with the districts control contractor. The installing contractor shall coordinate this work and include all control cost for a fully functional system.
11. New temperature and pressure gauges shall be provided (in and out of boilers and pump inlet and outlet). Pressure gauges shall have snubbers and temperature gauges shall have wells. Ref: Trerice D82LFB4 and Trerice BX9140308.
12. Contractor shall be responsible for water make-up to the system {including if needed backflow protection) and initial fill with ADEY MCI+ Chemical Protector per recommendations from the boiler representative.

6 Hydronic piping

Near boiler piping connections

Figure 6-3A Near Boiler Piping w/Y-Strainer



Variable speed pump option

Variable speed pump setup

Before operation, ensure the following:

- Pump is set for an input signal of 0 - 10VDC by the dip switches on the pump control
- Pump is set for external signal control (if applicable)
- Pump is set for linear output (if applicable)
- If pump does not come equipped with a 0 - 10 VDC input option, an optional module will be required from the vendor

SMART TOUCH CONTROL

The FTXL boiler is capable of producing up to three (3) set point temperatures to meet different space heating demands. When using more than one temperature demand it is necessary to protect the lower temperature loop(s) from overheating.

CAUTION

The maximum allowable water flow rate through a single FTXL boiler is 105 GPM (Models 400 - 600) and 150 GPM (Models 725 - 1000). Exceeding this flow rate will result in damage to the heat exchanger and/or piping.

NOTICE

Reference Table 6A for the absolute minimum flow rate through a single FTXL boiler.

Figure 6-3B Near Boiler Piping w/Low Loss Header

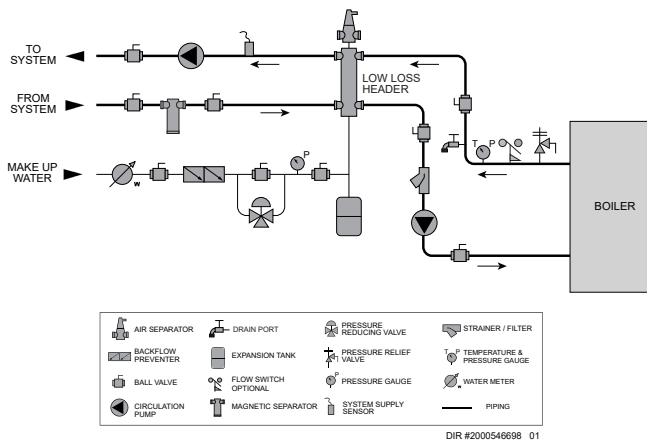


Table 6A Absolute Minimum Flow Rate @ Low Fire

ABSOLUTE MINIMUM FLOW RATE	
MODEL	FLOW RATE (GPM)
FTX(N,L)400	4
FTX(N,L)500	4
FTX(N,L)600	4
FTX(N,L)725	4
FTX(N,L)850	4
FTX(N,L)1000	4