

**TEXAS SOUTHERN UNIVERSITY
BOARD OF REGENTS AGENDA**

COMMITTEE: Physical Facilities & Real Estate

ITEM: Request Approval to Negotiate and Execute an Agreement with American Mechanical Services for the Purchase and Installation of a Replacement Steam Boiler for the New Science Center Building

DATE PREVIOUSLY SUBMITTED: N/A

SUMMARY:

Administration requests approval to negotiate and execute an agreement with American Mechanical Services for the purchase and installation of one (1) replacement steam boiler serving the New Science Center Building.

The existing steam boiler has reached the end of its operational life and, consistent with the findings of the University's 2024 Mechanical, Electrical, and Plumbing Facility Condition Assessment, has been identified for replacement due to its deteriorated condition. Replacing this critical infrastructure will improve the reliability of building systems that support the University's instructional and research mission while advancing the University's ongoing campus infrastructure modernization efforts.

The Science building houses critical instructional and research laboratories that rely on continuous steam service to support the Vivarium Cage Washer and Sterilizer, Chemistry Autoclave and Sterilizer, and Biology Autoclave and Sterilizer. These systems are essential to laboratory sterilization, equipment decontamination, research activities, and the safe processing of laboratory materials.

This investment advances the University's ASCEND 2030 Strategic Plan by modernizing critical infrastructure, strengthening system reliability, and accelerating the transition from reactive maintenance to proactive asset management. The project supports Strategic Initiatives 3.1 (Campus Transformation), 3.4 (Operational Excellence), 3.5 (Infrastructure Modernization), and 4.1 (Technology and Innovation) by reducing the deferred maintenance backlog, enhancing the resiliency of mission-critical building systems, and advancing implementation of the Campus Master Plan. Collectively, these efforts reinforce the University's commitment to providing safe, reliable, and sustainable facilities that support student success, faculty research, and institutional excellence.

Procurement Method

Invitation to Bid (ITB) 717-26-735

APPLICABLE FEDERAL OR STATE STATUTE(S) AND/OR REGULATION(S):

Texas Education Code §51.9335 – Acquisition of Goods and Services by Institutions of Higher Education

Texas Government Code §2155.144 – Best Value Procurement

A Certificate of Interested Parties (Form 1295) has been submitted in accordance with Chapter 2252 of the Texas Government Code and the requirements of the Texas Ethics Commission.

American Mechanical Services is not a certified Texas Veteran-Owned Business (VetHUB) vendor.

Contract Term

New Contract – 1 year

FISCAL IMPACT: Not-to-Exceed (NTE) | \$350,000.00
0247-61800-7343-30408 | State-Appropriated Funds

SUPPORTING DOCUMENTATION:

Proposals (Under Separate Cover)

RELATED BOARD BYLAW, POLICY AND/OR MAPP:

Board Policy 51.01

MAPP 03.02.03

MAPP 08.04.01

ACTION REQUESTED: The Administration recommends approval of this item.

**TEXAS SOUTHERN UNIVERSITY
BOARD OF REGENTS AGENDA**

ASCEND 2030 UNIVERSITY STRATEGIC INITIATIVES ALIGNMENT:

- 3.1 Improve student experience
- 3.4 Update and expand physical spaces

Legal Certification: Based on available information to date, this agenda item and its implementation will not be in violation of any applicable federal, state, or local law or regulation.



GENERAL COUNSEL

08/18/2026

DATE

Fiscal Certification: This fiscal note, shown above, details the true and actual positive or negative fiscal effect that implementation of this agenda item will have and the detailed reasons for such effect.



J'Maine Chubb (Aug 18, 2026 13:06:42 CDT)

CHIEF FINANCIAL OFFICER

08/18/2026

DATE



James Crawford (Aug 18, 2026 20:05:54 CDT)

PRESIDENT

08/18/2026

DATE