November 21-22, 2024

ITEM 215-2001-R1124

Request for Authorization to Design and Construct a Fire Alarm System Replacement for the Brick Breeden Fieldhouse; Montana State University

THAT

Consistent with MCA 20-25-302, maintenance provisions of MCA 18-2-102, and BOR Policy 1003.7, the Board of Regents authorizes Montana State University to spend up to \$1,500,000 to replace the fire alarm system in the Brick Breeden Fieldhouse.

EXPLANATION

- 1. The Brick Breeden Fieldhouse was constructed in 1956 and has served as a critical community event space for Montana. The facility has undergone multiple strategic improvements over the last 65+ years to address aging infrastructure.
- 2. The existing fire alarm system at the Brick Breeden Fieldhouse is at the end of its useful life.
- 3. MSU has proactively completed maintenance and temporary fixes to the system over the last several years to extend the life of the system.
- 4. Following evaluation and recommendation by an engineering firm, MSU has determined a need to replace the fire alarm system to ensure continuity of operations.
- 5. The new fire alarm system will be designed and installed to meet current campus standards to ensure efficient in-house maintainability and minimize future operational costs.
- 6. The new system will be fully compliant with current codes and will provide reliable life-safety infrastructure during daily operations and major events.
- 7. The work will be paid for using physical plant funds from auxiliary revenue accounts.
- 8. No additional operations and maintenance funding will be requested as a result of this project.

ATTACHMENTS

Attachment 1 – Physical Plant 1003.7