**Illinois State**

**University**

**Board of**

**Trustees**

**Resolution No. 2017.01/02**

**Science Laboratory Building –**

**Fire Alarm System Upgrade**

**Resolution**

Whereas, the Science Laboratory Building is a facility owned and operated by Illinois State University, and

Whereas, this facility houses laboratories for the School of Biological Sciences and the Chemistry Department and is required to have up to date fire detection capabilities, and

Whereas, a capital project is needed to upgrade the existing system with new code-compliant fire alarm system features;

Therefore, be it resolved that the Board of Trustees authorizes a capital project for upgrading the fire alarm system at the Science Laboratory Building, including establishment of budgets, appointment of architects and engineers, development of required design and construction documents, awarding public bids and undertaking of construction.

Therefore, be it further resolved that the Board of Trustees authorizes expenditures not to exceed $510,000 for this project.

Board Action on: Postpone:

Motion by: Amend:

Second by: Disapprove:

Vote: Yeas: Nays: Approve:

ATTEST: Board Action, January 13, 2017

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Secretary/Chairperson

**Board of Trustees**

**Illinois State University**

**Supplemental Information for Science Laboratory Building Fire Alarm Upgrade**

The Science Laboratory Building houses all of the Chemistry Department’s laboratories and most of the School of Biological Sciences laboratories. The building contains approximately 145,500 square feet of space and was opened in 1997. The fire alarm system is original to this building.

This project will upgrade the existing fire alarm system serving the Science Laboratory Building. These improvements include replacement of smoke detectors, audible alarms and the system’s main panel. This upgrade will bring the fire alarm system in compliance with current building and life safety codes. Work is planned to be completed during the summer months of 2017 to minimize disruption to spring and fall 2017 classes.

# **Resource Requirements**

Construction $440,000

Design Fees 40,000

Contingency 30,000

Total Project Cost $510,000

Source of Funding: General Revenue Operating Funds