



BOARD OF TRUSTEES

Illinois State University

Resolution Number 2026.10/50

Authorization to Purchase Xtract One Advanced Weapons Detection Systems

Resolution

Whereas, Illinois State University is committed to providing a safe and secure environment for students, employees, visitors, and guests attending university events, and

Whereas, the University hosts numerous large-scale events, including intercollegiate athletic competitions, commencement ceremonies, concerts, and other special events that require enhanced security screening and access control measures, and

Whereas, Xtract One's advanced weapons detection systems provide efficient, non-invasive security screening technology that enhances the University's ability to detect potential threats while maintaining a positive guest experience, and

Whereas, the University has determined that the purchase of six portable Xtract One advanced weapons detection systems, including hardware, installation, training, and annual maintenance services, is necessary to strengthen security operations and support risk mitigation efforts at university events, and

Whereas, the estimated cost for the purchase, installation, and training of the six systems is \$307,103, and annual maintenance services and licensure are fixed at \$76,080 per year, renewable for up to five years.

Therefore, be it resolved that the Board of Trustees authorizes the President of Illinois State University to purchase six Xtract One advanced weapons detection systems, including installation, training, annual maintenance services and licensure, for an amount not to exceed \$700,000 over the initial purchase period and up to five annual maintenance renewal terms.

For Office of the President use only:

Board Action on _____
Motion by _____
Second by _____
Vote _____ Yeas, _____ Nays

ATTEST: Board Action, October 23, 2026

Secretary / Chairperson

Board of Trustees
Illinois State University
Authorization to Purchase Xtract One Advanced Weapons Detection Systems

Illinois State University continually evaluates opportunities to enhance public safety and security across campus. The University hosts numerous events each year that attract large numbers of students, employees, alumni, and visitors. These events include athletic contests, commencement ceremonies, concerts, dignitary visits, and other special events that require elevated security measures.

To support these safety initiatives, the University seeks to acquire six portable Xtract One advanced weapons detection systems. The systems utilize advanced screening technology to identify firearms and other prohibited weapons while allowing attendees to move efficiently through security checkpoints. The equipment will improve event security, reduce screening bottlenecks, and strengthen the University's ability to detect and deter potential threats.

The Xtract One systems are designed to be portable and adaptable for use in a wide range of settings. Their mobility allows University personnel to deploy the systems at both indoor and outdoor events as security needs dictate, reducing the need for permanent installations while providing enhanced screening capabilities wherever large crowds or elevated-risk events occur. This flexibility enables the University to leverage a single investment across multiple venues and event types throughout the year.

Table 1: Cost Table

COST COMPONENT	AMOUNT
Initial Equipment Purchase, Installation, and Training	\$307,103
Five-Year Maintenance and Licensure (\$76,080 per year)	\$380,400
Contingency	+ \$12,497
TOTAL	\$700,000

Funding Source

General Revenue