



Smart Schools Bond Act Security Upgrade

Hoosic Valley Central School District comprehensive emergency notification system implementation

Current Safety Communication Gaps

- No automated lockdown capability**
Manual processes during emergencies
- Missing 911 call staff alerts**
No automatic notification when 911 is called
- Lack of unified indoor/outdoor alerts**
Inconsistent emergency messaging
- Outdated communication systems**
Aging infrastructure needs modernization

InformaCast Fusion Solution Components



Wahsega IP speakers with displays & strobes

130 small displays, 7 large displays, integrated clocks

Outdoor IP speakers & horns

18 outdoor units for full campus coverage

InformaCast 5-year licensing

250 endpoint cloud-hosted system

Professional installation & training

Complete turnkey implementation

Funding: Smart Schools Bond Act

Zero District Budget Impact

Using \$385,000 remaining from district's Smart Schools Bond Act
allocation of \$967,472 total



Financial Investment Breakdown

\$325K

Electronic Security System

Hardware, software licenses, professional services, and low-voltage cabling installation

\$60K

Other Costs

Architect/engineer fees and 10% contingency allowance

\$385K

Total Project Cost

Complete system implementation from remaining SSBA funds

Regulatory Compliance & Legal Requirements



Alyssa's Law (NYS)

Silent panic alarm systems & school safety plans

Ray Baum's Act (Federal)

Enhanced 911 location information requirements

Kari's Law (Federal)

Direct 911 access & notification requirements

Project SAVE (NYS)

School safety plan & emergency response compliance

Implementation Timeline

Board Approval - November 6, 2025

Preliminary plan approval and public posting

1

2

Public Comment - November 7 - December 6

30-day public review period on district website

3

Final Approval - January 8, 2026

Public hearing and Board adoption of final plan

4

NYSED Submission - January 2026

Smart Schools Investment Plan submitted for state approval

5

Project Implementation - 2026

Procurement, installation, and system commissioning

Enhanced Safety Outcomes



Automated Lockdown Procedures

Triggered via panic button, mobile app, or phone code with instant facility-wide response



911 Call Automatic Alerts

Email, SMS, and push notifications to administrators with precise location data



Comprehensive Audio/Visual Alerts

Synchronized indoor and outdoor emergency messaging with strobe lighting



Integrated Clock & Bell System

Network-synchronized time displays and automated bell scheduling

Next Steps & Board Action Required

01

Tonight's Action

Board approval of preliminary Smart Schools Investment Plan for high-tech security features

03

SEQRA Resolution

Environmental impact review resolution prepared by district attorney

05

Final Approval

Public hearing and final plan adoption at January 8, 2026 Board meeting

02

Public Posting

Plan posted on district website tomorrow (November 7) for required 30-day public comment period

04

Architect Review

Licensed professional review for code compliance as required by NYSED