

Oxford Academy and Central School District

PO Box 192, Oxford, NY 13830 Phone: 607-843-2025



Smart Schools Bond Act Preliminary Plan

Oxford Academy and Central School District has an allocation of \$1,089,409 through the Smart Schools Bond Act. Schools are able to use funds within this Bond Act for school improvements within the following categories:

Highspeed broadband connectivity, acquisition of learning technologies, construction of facilities for prekindergarten programs, or installation of high-the security features.

The purpose of this plan is to discuss high-tech security features and highspeed broadband connectivity that would benefit Oxford Academy and Central School District.

School Connectivity (\$437,919)

- Fiber backbone and cat6A to desktops
- UPS units in all network closets

High Tech Security Features (\$634,360)

- Telephone System – new integrated VOIP system with a PRI digital telephone circuit
- Door Access Control – update Access Control & Video Surveillance Software, door contacts and associated monitoring at all exterior doors, install additional card readers and associated door locking and monitoring hardware, electric strikes at two additional exterior entrances
- Visitor Entrance Door Hardening – Install 3M Glass Security Overlay on all window openings
- Visitor Sign In & Badging – install a new Visitor Sign-in and Badging System that utilizes a Police Database
- Lockdown/Mass Notification – sound system replacement with new speaker, horns, babbling, amplifiers and an Emergency Communication module, install security Blue Lights in all corridors, rooms, etc., install panic buttons at all administrative desks and offices.

Amendment 2023-2024:

Classroom Learning Technology (\$60,000)