



Smart Schools Bond Project Pine Plains Central School District

Michael Fanning, AIA LEED AP – Mosaic Associates

Curt Benedetto – Engineered Solutions

May 18, 2016



PINE PLAINS CSD | Smart Schools Bond Act

- \$2 Billion dollars allocated for all New York State schools
- Pine Plains CSD allocation: \$690,008
- Eligible projects in four categories:
 1. High Speed Connectivity for Schools and Communities
 2. Learning Technology Equipment or Facilities
 3. Facilities for Pre-K or Replacing Modular Classrooms
 4. High-Tech Security Features
- Smart Schools Investment Plan Required



PINE PLAINS CSD | Smart Schools Bond Project

- Identified Needs – High Tech Security Features
 1. Cameras and Cabling
 2. Network Video Recorders
 3. Door Access Controls
 4. POE Data Switches





PINE PLAINS CSD | Smart Schools Project Budget

Stissing Mountain Middle – Senior High School

- Cameras and Cabling \$193,375
- Network Video Recorders \$ 65,000
- Door Access Controls \$ 64,350
- POE Data Switches \$ 78,000

Total: \$400,725



PINE PLAINS CSD | Smart Schools Project Budget

Cold Spring Elementary

- Cameras and Cabling \$ 76,700
- Network Video Recorders \$ 32,500
- Door Access Controls \$ 11,700
- POE Data Switches \$ 9,100

Total: \$130,000



PINE PLAINS CSD | Smart Schools Project Budget

Seymour Smith Elementary

- Cameras and Cabling \$111,183
- Network Video Recorders \$ 26,000
- Door Access Controls \$ 11,700
- POE Data Switches \$ 10,400

Total: \$159,283

Total for All Schools: \$690,008



PINE PLAINS CSD | Smart Schools – Next Steps

30 Day Public Comment Period

June 2016

Develop Smart Schools Investment Plan

June 2016

- Demonstration of Need
- Project Scope and Budget
- Professional Development
- Sustainability

Adopt Smart Schools Investment Plan

July 2016

Submit SSIP, Plans & Specifications to SED

August 2016

Bidding and Construction

December 2016 on



PINE PLAINS CSD | Smart Schools Bond Project

Questions or Comments?

Email: smartschools@ppcsd.org

Phone: 518-398-7181 Ext. 1410

Mail: Pine Plains CSD SmartSchools Project
District Office
2829 Church Street
Pine Plains, NY 12567