

Smart Schools Investment Plan - 2016-17 Version (Original) - Three Village Security. Phase 3 Streamline

SSIP Overview

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Institution ID

80000037732

1. Please enter the name of the person to contact regarding this submission.

Kerrin Welch

1a. Please enter their phone number for follow up questions.

631-730-4040

1b. Please enter their e-mail address for follow up contact.

kwelch@3villagecsd.org

2. Please indicate below whether this is the first submission, a new or supplemental submission or an amended submission of an approved Smart Schools Investment Plan.

Supplemental submission

3. All New York State public school districts are required to complete and submit a District Instructional Technology Plan survey to the New York State Education Department in compliance with Section 753 of the Education Law and per Part 100.12 of the Commissioner’s Regulations. Districts that include investments in high-speed broadband or wireless connectivity and/or learning technology equipment or facilities as part of their Smart Schools Investment Plan must have a submitted and approved Instructional Technology Plan survey on file with the New York State Education Department.

By checking this box, you certify that the school district has an approved District Instructional Technology Plan survey on file with the New York State Education Department.

District Educational Technology Plan Submitted to SED and Approved

4. Pursuant to the requirements of the Smart Schools Bond Act, the planning process must include consultation with parents, teachers, students, community members, other stakeholders and any nonpublic schools located in the district.

By checking the boxes below, you are certifying that you have engaged with those required stakeholders. Each box must be checked prior to submitting your Smart Schools Investment Plan.

Parents

Teachers

Students

Community members

4a. If your district contains non-public schools, have you provided a timely opportunity for consultation with these stakeholders?

Yes

No

N/A

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5. **Certify that the following required steps have taken place by checking the boxes below: Each box must be checked prior to submitting your Smart Schools Investment Plan.**

- The district developed and the school board approved a preliminary Smart Schools Investment Plan.
- The preliminary plan was posted on the district website for at least 30 days. The district included an address to which any written comments on the plan should be sent.
- The school board conducted a hearing that enabled stakeholders to respond to the preliminary plan. This hearing may have occurred as part of a normal Board meeting, but adequate notice of the event must have been provided through local media and the district website for at least two weeks prior to the meeting.
- The district prepared a final plan for school board approval and such plan has been approved by the school board.
- The final proposed plan that has been submitted has been posted on the district's website.

5a. **Please upload the proposed Smart Schools Investment Plan (SSIP) that was posted on the district's website, along with any supporting materials. Note that this should be different than your recently submitted Educational Technology Survey. The Final SSIP, as approved by the School Board, should also be posted on the website and remain there during the course of the projects contained therein.**

TVCS D Smart Schools Phase 3 public present.pdf

5b. **Enter the webpage address where the final Smart Schools Investment Plan is posted. The Plan should remain posted for the life of the included projects.**

http://www.threevillagecsd.org/Assets/Instructional_Technology/TVCS D_Smart_Schools_Phase_3_public_present.pdf?t=636422018151000000

6. **Please enter an estimate of the total number of students and staff that will benefit from this Smart Schools Investment Plan based on the cumulative projects submitted to date.**

7,234

7. **An LEA/School District may partner with one or more other LEA/School Districts to form a consortium to pool Smart Schools Bond Act funds for a project that meets all other Smart School Bond Act requirements. Each school district participating in the consortium will need to file an approved Smart Schools Investment Plan for the project and submit a signed Memorandum of Understanding that sets forth the details of the consortium including the roles of each respective district.**

- The district plans to participate in a consortium to partner with other school district(s) to implement a Smart Schools project.

8. **Please enter the name and 6-digit SED Code for each LEA/School District participating in the Consortium.**

Partner LEA/District	SED BEDS Code
(No Response)	(No Response)

9. **Please upload a signed Memorandum of Understanding with all of the participating Consortium partners.**

(No Response)

10. **Your district's Smart Schools Bond Act Allocation is:**

\$3,395,850

11. **Enter the budget sub-allocations by category that you are submitting for approval at this time. If you are not budgeting SSBA funds for a category, please enter 0 (zero.) If the value entered is \$0, you will not be required to complete that survey question.**

	Sub-Allocations
School Connectivity	0
Connectivity Projects for Communities	

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	Sub-Allocations
	0
Classroom Technology	0
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	657,947
Totals:	657,947

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High-Tech Security Features

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1. Describe how you intend to use Smart Schools Bond Act funds to install high-tech security features in school buildings and on school campuses.

The Three Village Central School District has developed Phase 3 of the Smart Schools Investment Plan to enhance & improve the existing hi-tech security systems to safeguard all staff and students across our school premises. The Phase 3 SSIP will be comprised of critical security enhancements, such as the replacement of surveillance cameras from analog to IP-based camera equipment, installation of strategic wireless cameras for the Junior High Schools, and the expansion of Digital Video Recording (DVR) server equipment to capture and review critical surveillance recordings. Additional security initiatives proposed in this phase will include the implementation of guest ID card scanning systems that will serve to improve security checkpoints at each school location, while also enabling security staff to monitor guests and visitors in all schools. A new staff presence and ID scanning solution is also proposed which will be instrumental in the monitoring of approximately 1,525 building staff and ensure the proper communication and location tracking during emergency situations.

In this phase, the district has also proposed the installation of state of the art wireless security equipment that provides all-in-one surveillance, monitoring, floodlights, video capture and other security deterrents for high-risk locations across the district. This vital security component will allow the district to monitor remote areas and provide immediate security response to our schools.

2. All plans and specifications for the erection, repair, enlargement or remodeling of school buildings in any public school district in the State must be reviewed and approved by the Commissioner. Districts that plan capital projects using their Smart Schools Bond Act funds will undergo a Preliminary Review Process by the Office of Facilities Planning.

Please indicate on a separate row each project number given to you by the Office of Facilities Planning.

Project Number
58-02-01-06-7-999-BA2
(No Response)

3. Was your project deemed eligible for streamlined Review?

- Yes
- No

3a. Districts with streamlined projects must certify that they have reviewed all installations with their licensed architect or engineer of record, and provide that person's name and license number. The licensed professional must review the products and proposed method of installation prior to implementation and review the work during and after completion in order to affirm that the work was code-compliant, if requested.

By checking this box, you certify that the district has reviewed all installations with a licensed architect or engineer of record.

4. Include the name and license number of the architect or engineer of record.

Name	License Number
John Grillo	27360

5. If you have made an allocation for High-Tech Security Features, complete this table.

Note that the calculated Total at the bottom of the table must equal the Total allocation for this category that you entered in the SSIP Overview overall budget.

	Sub-Allocation
Capital-Intensive Security Project (Standard Review)	(No Response)
Electronic Security System	498,867
Entry Control System	159,080
Approved Door Hardening Project	

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High-Tech Security Features

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	Sub-Allocation
	(No Response)
Other Costs	(No Response)
Totals:	657,947

6. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category. This is especially important for any expenditures listed under the "Other" category. All expenditures must be capital-bond eligible to be reimbursed through the SSBA. If you have any questions, please contact us directly through smartschools@nysed.gov.

Add rows under each sub-category for additional items, as needed.

Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Electronic Security System	DVR Server - 32 Channel - 16 TB Storage - Rackmounted	11.00	7,563	83,193
Electronic Security System	DVR Server Configuration and Installation	11.00	726	7,986
Electronic Security System	Analog Camera Replacements: 2 MP Exterior Low Lux D/N Mini Dome	267.00	599	159,933
Electronic Security System	Analog Camera Replacements Configuration and Installation	1.00	191,706	191,706
Electronic Security System	Wireless Cameras: 5MP Vandal Proof IP Dome	6.00	899	5,394
Electronic Security System	Exterior Camera Pole mount	6.00	229	1,374
Electronic Security System	Wireless bridge point	12.00	425	5,100
Electronic Security System	Nema Enclosure	6.00	419	2,514
Electronic Security System	4 port network switch	6.00	425	2,550
Electronic Security System	Wireless Camera Configuration and Installation	1.00	7,296	7,296
Entry Control System	Lobby ID Scanner Solution	12.00	1,494	17,928
Electronic Security System	Portable All-in-One Security Solution: Equipment	4.00	3,995	15,980
Electronic Security System	Wireless Bridge point	8.00	425	3,400
Electronic Security System	Nema Enclosure	3.00	419	1,257
Electronic Security System	Portable All-in-one security solution configuration and installation	1.00	11,184	11,184
Entry Control System	Staff Presence System: Base Unit Equipment	44.00	2,494	109,736
Entry Control System	HID iClass Reader	44.00	375	16,500
Entry Control System	Battery UPS	44.00	219	9,636

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Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Entry Control System	Power supply / Adapter	44.00	120	5,280