

Smart Schools Investment Plan - 2016-17 Version (Original) - SSIP Supplemental Submission

SSIP Overview

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Institution ID

80000049221

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

Jennifer Gallagher, Ed.D.

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

516-897-2255

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

jgallagher@lbeach.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.**

013017_Smart_Schools_Investment_Plan_-_January_28_2016.pdf
SSIP.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.lbeach.org/Assets/16-17-Presentations/073117_Smart_Schools_Investment_Plan_Overview_Jan_2016_\(final\).pdf?t=636370982627830000](http://www.lbeach.org/Assets/16-17-Presentations/073117_Smart_Schools_Investment_Plan_Overview_Jan_2016_(final).pdf?t=636370982627830000)

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.**

4,000

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:**

\$1,997,095

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.**

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	Sub-Allocations
School Connectivity	0
Connectivity Projects for Communities	0
Classroom Technology	0
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	249,802
Totals:	249,802

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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 Smart Schools Bond Act funding will be utilized to upgrade the electronic security system in order to replace poorly functioning cameras in the High School, to install additional external cameras, and replace the old poorly functioning video surveillance servers. In addition, the District will install a new entry control system in all the school Buildings replacing the fob readers and allowing for an automated district wide lockdown system.

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
280300017999BA2

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 M. 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	73,936
Entry Control System	168,666
Approved Door Hardening Project	(No Response)
Other Costs	7,200
Totals:	249,802

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.**

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High-Tech Security Features

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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	Indoor/Outdoor 3 MP, IR Vandal Dome, 2.8mm @F2.0, 0 Lux with IR, PoE, H.264/MJPEG, Progressive Scan CMOS, plus wiring and installation	20.00	366	7,320
Electronic Security System	EDGE 18TB 2U RAID5 - 3TB Drives	4.00	11,779	47,116
Electronic Security System	Install, configure & integrate security cameras, cable and wiring for video systems.	130.00	150	19,500
Entry Control System	Command Centre: Includes the following licenses: 16xDoors, 6xEF Fence Zones, Notifications, 1xWorkstations, EDI Manual, 1xCompetencies, Guard Tours, 1xMobile Application, 5xZ20 Disturbance Sensor, 5XZ10 Tension Sensor, 1 Yr. Gallagher Software Maintenance	1.00	680	680
Entry Control System	Door License (Per Door)	54.00	100	5,400
Entry Control System	T11 Reader - Multi Tech, Black Rev1	70.00	220	15,400
Entry Control System	Controller Mounting Bracket (Third Party Product)	11.00	55	605
Entry Control System	Workstation License (per Workstation)	6.00	460	2,760
Entry Control System	Controller 6000	11.00	1,030	11,330
Entry Control System	8H Module	9.00	800	7,200
Entry Control System	4H Module	2.00	400	800
Entry Control System	Controller 6000 2 Door Kit, Standard, HBUS	2.00	1,050	2,100
Entry Control System	LSP E2 Cabinet, 6A PSU (Third Party Product)	11.00	340	3,740
Entry Control System	6 ft. Grounded 3-Wire Line Cord	13.00	4	52
Entry Control System	Lead Acid Battery - 12VDC/7AH, Dimensions 3.66	13.00	23	299
Entry Control System	Under Desk Panic Button (3 Per School + 1 For Door Release ISONAS)	28.00	43	1,204
Entry Control System	1000ft. 18/2 Plenum Stranded Shielded Cable, White	24.00	123	2,952
Entry Control System	1000ft. 18/4 Plenum Stranded	10.00	219	2,190

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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
	Shielded Cable, White			
Entry Control System	1000ft. 22/6 Plenum Stranded Shielded Cable, White	15.00	152	2,280
Entry Control System	8-Input Alarm Dialer With Digital Announcer 8MINS of Record Time	6.00	356	2,136
Entry Control System	Digital Mass Notification Announcer with Alert Tones and Messages	6.00	298	1,788
Entry Control System	Labor for Wiring and Installation of Devices	705.00	150	105,750
Other Costs	Programming, Project Management and Initial training on system use	48.00	150	7,200