Smart Schools Investment Plan - 2016-17 Version (Original) - 092916

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

Richard Pandolfo

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

631-723-4700, ext. 2207

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

rpandolfo@hbschools.us

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.

First 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
- 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 occured 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.
 - oxdot 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.

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SSIP Overview

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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.

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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.hbschools.us/curriculum/technology

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.

2.400

- 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:

\$494,867

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	99,637
Connectivity Projects for Communities	0
Classroom Technology	0
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	0
Totals:	99,637

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School Connectivity

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 In order for students and faculty to receive the maximum benefit from the technology made available under the Smart Schools Bond Act, their school buildings must possess sufficient connectivity infrastructure to ensure that devices can be used during the school day. Smart Schools Investment Plans must demonstrate that:

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- sufficient infrastructure that meets the Federal Communications Commission's 100 Mbps per 1,000 students standard currently exists in the buildings where new devices will be deployed, or
- is a planned use of a portion of Smart Schools Bond Act funds, or
- is under development through another funding source.

Smart Schools Bond Act funds used for technology infrastructure or classroom technology investments must increase the number of school buildings that meet or exceed the minimum speed standard of 100 Mbps per 1,000 students and staff within 12 months. This standard may be met on either a contracted 24/7 firm service or a "burstable" capability. If the standard is met under the burstable criteria, it must be:

- 1. Specifically codified in a service contract with a provider, and
- 2. Guaranteed to be available to all students and devices as needed, particularly during periods of high demand, such as computer-based testing (CBT) periods.

Please describe how your district already meets or is planning to meet this standard within 12 months of plan submission.

Currently, the District's broadband capacity is 400 Mbps, however we only are required to have 211.4 Mbps. Installing the proposed infrastructure will provide a more efficient use of our wireless platform. On a daily basis, the current use between students and staff spikes toward 100% several times a day. In a 42-minute class period, when a teacher and students are pressed for time, the technology infrastructure must be able to deliver expeditiously and consistently if we hope to move confidently to the cyber-platform.

The proposed expenditures above intend to double to amount of Wireless Access Points (WAPs). As we move to a wireless 1:1 device in grades 5-12, we will increase the amount of devices in use by 77 percent. Increased WAPs are critical to the success of this initiative. In addition, the District will consider the purchase of additional Internet lines from Cablevision, our provider, if they do not increase from 100 Mbps, or what each line currently offers.

Hampton Bays has taken an aggressive approach to building to scale our instructional technology program. In 2008, through a rebate with PSEG (then, the Long Island Power Authority), the district received a \$300,000 rebate for its efforts in building the first energy-efficienty, LEED-certified new school in New York State. The Board of Education decided to use that rebate to invest in SmartBoards for its middle school classrooms. It was not long before the elementary and high schools were outfitted, as well. Today, every classroom has a SmartBoard of SmartPanel television. The High School has a device ratio (desktop, Chromebook, iPad, tablet, laptop) of 2.3:1. The Middle School's ratio is 1.4:1 and in our Elementary School, the ratio is 2.6:1.

- 1a. If a district believes that it will be impossible to meet this standard within 12 months, it may apply for a waiver of this requirement, as described on the Smart Schools website. The waiver must be filed and approved by SED prior to submitting this survey.
 - ☐ By checking this box, you are certifying that the school district has an approved waiver of this requirement on file with the New York State Education Department.

2. Connectivity Speed Calculator (Required)

		100 Kbps	Divide by 1000 to Convert to Required Speed in Mb	in Mb	'	Expected Date When Required Speed Will be Met
Calculated Speed	2,114	211,400	211.4	400	400	currently met

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School Connectivity

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3. Describe how you intend to use Smart Schools Bond Act funds for high-speed broadband and/or wireless connectivity projects in school buildings.

Hampton Bays has taken an aggressive approach to building to scale our instructional technology program. In 2008, through a rebate with PSEG (then, the Long Island Power Authority), the district received a \$300,000 rebate for its efforts in building the first energy-efficienty, LEED-certified new school in New York State. The Board of Education decided to use that rebate to invest in SmartBoards for its middle school classrooms. It was not long before the elementary and high schools were outfitted, as well. Today, every classroom has a SmartBoard of SmartPanel television. The High School has a device ratio (desktop, Chromebook, iPad, tablet, laptop) of 2.3:1. The Middle School's ratio is 1.4:1 and in our Elementary School, the ratio is 2.6:1.

Building this capacity has empowered our faculty and administration to move aggressively to the "cloud," specifically the Google Platform. The Board of Education intends to make another general fund investment into chromebooks which will create a 1:1 initiative in grades 5-12. The threat we face currently, is that the existing infrastructure that we propose to replace below is not only passed "end of life," but even "end of support" by the manufacturers. Therefore, the need for the proposed projects below is not just to enhance our infrastructure but to protect it from regressing. The proposed projects include:

- 1. Replacing CISCO Switches and installing an uninterruptable power supple (High School/Middle School)
- 2. Replacing CISCO Switches and installing an uninterruptable power supple (Elementary School)
- 3. Increased Wireless Access Points (High School/Middle School)
- 4. Switch installation throughout the district

As the district builds out its cyber-infrastructure, the need for the "backbone" to be fortified has never been more important. The expenses under "School Connectivity" are intended to make sure the field is strengthened. Our data shows that when just a few classroom sets of Google Chromebooks power on at the beginning of class period, our wireless broadband capacity is pushed to nearly 100% (See Figure 1).

The discounted prices are due to our use of e-Rate funding. We were previously approved for e-Rate funding last year and we have received an extension into this year, pending the approval of our SSIP. So, the funds will be ready to go upon approval of the SSIP. The e-Rate discount percentage is 80 percent generally on most of the equipment. There are maximums by building, so overall, for our entire project based on where the work is being done, e-Rate funded the expenses at about 70 percent.

4. Describe the linkage between the district's District Instructional Technology Plan and the proposed projects. (There should be a link between your response to this question and your response to Question 1 in Part E. Curriculum and Instruction "What are the district's plans to use digital connectivity and technology to improve teaching and learning?)

The proposed projects intend to support a 1:1 device initiative that will enhance teaching and learning for Hampton Bays students with more on-going and fluid communication with teachers on the work product, on submitting assignments and staying organized, and in preparing students for college and career in a 21st century digital world.

Currently, the District's broadband capacity is 211.4 Mbps per 1,000 students. Installing this infrastructure, as listed above, will provide a more efficient use of our wireless platform. Currently, use spikes toward our 100% capacity several times a day. In a 42-minute class period, when a teacher and students are pressed for time, the technology infrastructure must be able to deliver expeditiously and consistently if we hope to move confidently to the cyber-platform.

The proposed expenditures above intend to double to amount of Wireless Access Points (WAPs). As we move to a wireless 1:1 device in grades 5-12, we will increase the amount of devices in use by 77 percent. Increased WAPs are critical to the success of this initiative. In addition, the District will consider the purchase of additional Internet lines from Cablevision, our provider, if they do not increase from 100 Mbps, or what each line currently offers.

5. If the district wishes to have students and staff access the Internet from wireless devices within the school building, or in close proximity to it, it must first ensure that it has a robust Wi-Fi network in place that has sufficient bandwidth to meet user demand.

Please describe how you have quantified this demand and how you plan to meet this demand.

Currently our middle and high schools each have 25 wireless access points each. They are located in the hallways with an approximate one WAP to 3 classroom ratio. Through the expenditures in this project (we are increasing our DEVICE usage by 77 percent through our general fund), the District intends to double its wireless connectivity, through the use of Wireless A/C, by placing a WAP in each classroom, giving each instructional space an "independent cloud-based platform" from which to work.

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School Connectivity

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6. As indicated on Page 5 of the guidance, the Office of Facilities Planning will have to conduct a preliminary review of all capital projects, including connectivity projects.

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

Project Number 58-09-05-02-7-999-BA1

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7. Certain high-tech security and connectivity infrastructure projects may be eligible for an expedited review process as determined by the Office of Facilities Planning.

Was your project deemed eligible for streamlined review?

Yes

- 7a. Districts that choose the Streamlined Review Process will be required to 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 codecompliant, if requested.
 - ☑ I certify that I have reviewed all installations with a licensed architect or engineer of record.
- 8. Include the name and license number of the architect or engineer of record.

Name	License Number		
Roger P. Smith	165141		

9. If you are submitting an allocation for School Connectivity 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
Network/Access Costs	62,088
Outside Plant Costs	0
School Internal Connections and Components	37,549
Professional Services	0
Testing	0
Other Upfront Costs	0
Other Costs	0
Totals:	99,637

10. 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 eligible for tax-exempt financing to be reimbursed through the SSBA. Sufficient detail must be provided so that we can verify this is the case. If you have any questions, please contact us directly through smartschools@nysed.gov.
NOTE: Wireless Access Points should be included in this category, not under Classroom Educational Technology.

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School Connectivity

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except those that will be loaned/purchased for nonpublic schools. Add rows under each sub-category for additional items, as needed.

Select the allowable expenditure ype. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Network/Access Costs	MR32 Cloud-Managed 802.11ac Access Point, discounted by eRate funding	160	230	36,800
Network/Access Costs	X450-G2-48p-10GE4-Base, discounted by eRate funding	31	423	13,113
Network/Access Costs	X450-G2-48p-GE4-Base, discounted by eRate funding	8	326	2,608
Connections/Components	Summit X460-G2 Fan Module FB, discounted by eRate funding	44	19	836
Connections/Components	Summit 1100W PoE AC PSU FB, discounted by eRate funding	44	71	3,124
Connections/Components	0.5m stack cable, discounted by eRate funding	28	16	448
Connections/Components	1.0m stack cable, discounted by eRate funding	10	23	230
Connections/Components	10GB, 10GBASE-SR, LC SFP+, discounted by eRate funding	36	72	2,592
Connections/Components	10GB, 10GBASE-LR, LC SFP+, discounted by eRate funding	12	120	1,440
Connections/Components	10GB, 10GBASE-LRM, 220M, LC SFP+, discounted by eRate funding	32	105	3,360
Connections/Components	1GB, 1000Base-SX, LC SFP, discounted by eRate funding	8	30	240
Network/Access Costs	7100 Power Supply I/O Side Intake, discounted by eRate funding	6	45	270
Network/Access Costs	X460-G2-48p-10GE-Base, discounted by eRate funding	5	493	2,465
Connections/Components	Labor for Network Switching and Routing, discounted by eRate funding	31	515	15,965
Network/Access Costs	APC SUM1500RMXL2U APC Smart- UPS XL Modular 1500VA 120V Rackmount/Tower, discounted by eRate funding	14	488	6,832
Connections/Components	Installation of Tripplite 1500 Series UPS, discounted by eRate funding	14	154	2,156
Connections/Components	APC UPS Network Monitoring/Management Adapter,	6	280	1,680

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School Connectivity

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Select the allowable expenditure type. Repeat to add another item under	Item to be purchased	Quantity	Cost per Item	Total Cost
each type.				
	discounted by eRate funding			
Connections/Components	Internal Universal SNMP/Web Mgmt Accessory Card, discounted by eRate funding	6	125	750
Connections/Components	24 port 10GBASE-X SFP+/4 port 40GBASE-X QSFP+, discounted by eRate funding	1	1,576	1,576
Connections/Components	48 port 10GBASE-X SFP+/4 port 40GBASE-X QSFP+, discounted by eRate funding	2	1,576	3,152

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Community Connectivity (Broadband and Wireless)

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1. Describe how you intend to use Smart Schools Bond Act funds for high-speed broadband and/or wireless connectivity projects in the community.

(No Response)

Please describe how the proposed project(s) will promote student achievement and increase student and/or staff
access to the Internet in a manner that enhances student learning and/or instruction outside of the school day
and/or school building.

(No Response)

- 3. Community connectivity projects must comply with all the necessary local building codes and regulations (building and related permits are not required prior to plan submission).
 - ☐ I certify that we will comply with all the necessary local building codes and regulations.
- 4. Please describe the physical location of the proposed investment.

entered in the SSIP Overview overall budget.

(No Response)

5. Please provide the initial list of partners participating in the Community Connectivity Broadband Project, along with their Federal Tax Identification (Employer Identification) number.

Project Partners	Federal ID #
(No Response)	(No Response)

If you are submitting an allocation for Community Connectivity, complete this table.
 Note that the calculated Total at the bottom of the table must equal the Total allocation for this category that you

	Sub-Allocation
Network/Access Costs	(No Response)
Outside Plant Costs	(No Response)
Tower Costs	(No Response)
Customer Premises Equipment	(No Response)
Professional Services	(No Response)
Testing	(No Response)
Other Upfront Costs	(No Response)
Other Costs	(No Response)
Totals:	0

7. 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.

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Community Connectivity (Broadband and Wireless)

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Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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HAMPTON BAYS UFSD

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Classroom Learning Technology

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In order for students and faculty to receive the maximum benefit from the technology made available under the Smart Schools Bond Act, their school buildings must possess sufficient connectivity infrastructure to ensure that devices can be used during the school day. Smart Schools Investment Plans must demonstrate that sufficient infrastructure that meets the Federal Communications Commission's 100 Mbps per 1,000 students standard currently exists in the buildings where new devices will be deployed, or is a planned use of a portion of Smart Schools Bond Act funds, or is under development through another funding source.

Smart Schools Bond Act funds used for technology infrastructure or classroom technology investments must increase the number of school buildings that meet or exceed the minimum speed standard of 100 Mbps per 1,000 students and staff within 12 months. This standard may be met on either a contracted 24/7 firm service or a "burstable" capability. If the standard is met under the burstable criteria, it must be:

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- 1. Specifically codified in a service contract with a provider, and
- 2. Guaranteed to be available to all students and devices as needed, particularly during periods of high demand, such as computer-based testing (CBT) periods.

Please describe how your district already meets or is planning to meet this standard within 12 months of plan submission.

(No Response)

- 1a. If a district believes that it will be impossible to meet this standard within 12 months, it may apply for a waiver of this requirement, as described on the Smart Schools website. The waiver must be filed and approved by SED prior to submitting this survey.
 - ☐ By checking this box, you are certifying that the school district has an approved waiver of this requirement on file with the New York State Education Department.
- 2. Connectivity Speed Calculator (Required)

	Number of	Multiply by	Divide by 1000	Current Speed	Expected	Expected Date
	Students	100 Kbps	to Convert to	in Mb	Speed to be	When
			Required		Attained Within	Required
			Speed in Mb		12 Months	Speed Will be
						Met
Calculated Speed	(No	(No Response)	(No	(No	(No	(No
	Response)		Response)	Response)	Response)	Response)

 If the district wishes to have students and staff access the Internet from wireless devices within the school building, or in close proximity to it, it must first ensure that it has a robust Wi-Fi network in place that has sufficient bandwidth to meet user demand.

Please describe how you have quantified this demand and how you plan to meet this demand.

(No Response)

4. All New York State public school districts are required to complete and submit an 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 educational technology purchases 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 are certifying that the school district has an approved Instructional Technology Plan survey on file with the New York State Education Department.

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Classroom Learning Technology

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Describe the devices you intend to purchase and their compatibility with existing or planned platforms or systems.
 Specifically address the adequacy of each facility's electrical, HVAC and other infrastructure necessary to install and support the operation of the planned technology.

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(No Response)

- 6. Describe how the proposed technology purchases will:
 - > enhance differentiated instruction;
 - > expand student learning inside and outside the classroom;
 - > benefit students with disabilities and English language learners; and
 - > contribute to the reduction of other learning gaps that have been identified within the district.

The expectation is that districts will place a priority on addressing the needs of students who struggle to succeed in a rigorous curriculum. Responses in this section should specifically address this concern and align with the district's Instructional Technology Plan (in particular Question 2 of E. Curriculum and Instruction: "Does the district's instructional technology plan address the needs of students with disabilities to ensure equitable access to instruction, materials and assessments?" and Question 3 of the same section: "Does the district's instructional technology plan address the provision of assistive technology specifically for students with disabilities to ensure access to and participation in the general curriculum?"

(No Response)

7. Where appropriate, describe how the proposed technology purchases will enhance ongoing communication with parents and other stakeholders and help the district facilitate technology-based regional partnerships, including distance learning and other efforts.

(No Response)

8. Describe the district's plan to provide professional development to ensure that administrators, teachers and staff can employ the technology purchased to enhance instruction successfully.

Note: This response should be aligned and expanded upon in accordance with your district's response to Question 1 of F. Professional Development of your Instructional Technology Plan: "Please provide a summary of professional development offered to teachers and staff, for the time period covered by this plan, to support technology to enhance teaching and learning. Please include topics, audience and method of delivery within your summary."

(No Response)

- Districts must contact the SUNY/CUNY teacher preparation program that supplies the largest number of the district's new teachers to request advice on innovative uses and best practices at the intersection of pedagogy and educational technology.
 - □ By checking this box, you certify that you have contacted the SUNY/CUNY teacher preparation program that supplies the largest number of your new teachers to request advice on these issues.

9a. Please enter the name of the SUNY or CUNY Institution that you contacted.

(No Response)

9b. Enter the primary Institution phone number.

(No Response)

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Classroom Learning Technology

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9c. Enter the name of the contact person with whom you consulted and/or will be collaborating with on innovative uses of technology and best practices.

(No Response)

10. A district whose Smart Schools Investment Plan proposes the purchase of technology devices and other hardware must account for nonpublic schools in the district.

Are there nonpublic schools within your school district?

Yes

☑ No

11. Nonpublic Classroom Technology Loan Calculator

The Smart Schools Bond Act provides that any Classroom Learning Technology purchases made using Smart Schools funds shall be lent, upon request, to nonpublic schools in the district. However, no school district shall be required to loan technology in amounts greater than the total obtained and spent on technology pursuant to the Smart Schools Bond Act and the value of such loan may not exceed the total of \$250 multiplied by the nonpublic school enrollment in the base year at the time of enactment.

See:

http://www.p12.nysed.gov/mgtserv/smart_schools/docs/Smart_Schools_Bond_Act_Guidance_04.27.15_Final.pdf.

	Technology	2. Public Enrollment (2014-15)	3. Nonpublic Enrollment (2014-15)	Public and		6. Total Nonpublic Loan Amount
Calculated Nonpublic Loan Amount	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

- 12. To ensure the sustainability of technology purchases made with Smart Schools funds, districts must demonstrate a long-term plan to maintain and replace technology purchases supported by Smart Schools Bond Act funds. This sustainability plan shall demonstrate a district's capacity to support recurring costs of use that are ineligible for Smart Schools Bond Act funding such as device maintenance, technical support, Internet and wireless fees, maintenance of hotspots, staff professional development, building maintenance and the replacement of incidental items. Further, such a sustainability plan shall include a long-term plan for the replacement of purchased devices and equipment at the end of their useful life with other funding sources.
 - ☑ By checking this box, you certify that the district has a sustainability plan as described above.
- 13. Districts must ensure that devices purchased with Smart Schools Bond funds will be distributed, prepared for use, maintained and supported appropriately. Districts must maintain detailed device inventories in accordance with generally accepted accounting principles.
 - By checking this box, you certify that the district has a distribution and inventory management plan and system in place.
- 14. If you are submitting an allocation for Classroom Learning Technology 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
Interactive Whiteboards	0
Computer Servers	0
Desktop Computers	0

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Classroom Learning Technology

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	Sub-Allocation
Laptop Computers	0
Tablet Computers	0
Other Costs	0
Totals:	0

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15. 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.

Please specify in the "Item to be Purchased" field which specific expenditures and items are planned to meet the district's nonpublic loan requirement, if applicable.

NOTE: Wireless Access Points that will be loaned/purchased for nonpublic schools should ONLY be included in this category, not under School Connectivity, where public school districts would list them.

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

Select the allowable expenditure	Item to be Purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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Pre-Kindergarten Classrooms

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1. Provide information regarding how and where the district is currently serving pre-kindergarten students and justify the need for additional space with enrollment projections over 3 years.

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(No Response)

- 2. Describe the district's plan to construct, enhance or modernize education facilities to accommodate prekindergarten programs. Such plans must include:
 - Specific descriptions of what the district intends to do to each space;
 - An affirmation that pre-kindergarten classrooms will contain a minimum of 900 square feet per classroom;
 - The number of classrooms involved;
 - The approximate construction costs per classroom; and
 - Confirmation that the space is district-owned or has a long-term lease that exceeds the probable useful life of the improvements.

(No Response)

Smart Schools Bond Act funds may only be used for capital construction costs. Describe the type and amount of
additional funds that will be required to support ineligible ongoing costs (e.g. instruction, supplies) associated with
any additional pre-kindergarten classrooms that the district plans to add.

(No Response)

4. 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
(No Response)

If you have made an allocation for Pre-Kindergarten Classrooms, 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
Construct Pre-K Classrooms	(No Response)
Enhance/Modernize Educational Facilities	(No Response)
Other Costs	(No Response)
Totals:	0

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.

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Pre-Kindergarten Classrooms

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Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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Replace Transportable Classrooms

Page Last Modified: 10/30/2017

1. Describe the district's plan to construct, enhance or modernize education facilities to provide high-quality instructional space by replacing transportable classrooms.

(No Response)

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
(No Response)

Status Date: 11/01/2017 11:27 AM

 For large projects that seek to blend Smart Schools Bond Act dollars with other funds, please note that Smart Schools Bond Act funds can be allocated on a pro rata basis depending on the number of new classrooms built that directly replace transportable classroom units.

If a district seeks to blend Smart Schools Bond Act dollars with other funds describe below what other funds are being used and what portion of the money will be Smart Schools Bond Act funds.

(No Response)

If you have made an allocation for Replace Transportable Classrooms, 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
Construct New Instructional Space	(No Response)
Enhance/Modernize Existing Instructional Space	(No Response)
Other Costs	(No Response)
Totals:	0

5. 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	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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High-Tech S	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.

(No Response)

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.

Droject Number			
Project Number			
(No Response)			

- 3. Was your project deemed eligible for streamlined Review?
 - □ Yes
 - □ No
- 4. Include the name and license number of the architect or engineer of record.

Name	License Number
(No Response)	(No Response)

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	(No Response)	
Entry Control System	(No Response)	
Approved Door Hardening Project	(No Response)	
Other Costs	(No Response)	
Totals:	0	

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.

'	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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