Smart Schools Investment Plan - Spencerport CSD SSIP 2016

SSIP Overview

Page Last Modified: 08/09/2017

Group 1

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

Daniel Milgate

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

585-349-5102

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

dmilgate@spencerportschools.org

2. Please indicate below whether this is the first submission, a new or supplemental submission or an amended submission of a 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
- ☑ 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
- 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.
 - ☑ 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.

08/16/2017 05:34 PM Page 1 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

SSIP Overview

Page Last Modified: 08/09/2017

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.

Spencerport CSD SSIP rev Oct 11 2016.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.spencerportschools.org/district.cfm?subpage=7774

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.

4.350

- 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:

\$2,728,821

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	66,519
Connectivity Projects for Communities	0
Classroom Technology	2,576,224
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	86,078
Totals:	2,728,821

08/16/2017 05:34 PM Page 2 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

School Connectivity

Page Last Modified: 08/09/2017

Group 1

 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:

- 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.

The District has met the standard with connectivity through Monroe 1 BOCES and internal 1 GB networking to each classroom. Additionally, a robust modern 802.11 N/A/C wireless access point is installed in every classroom linked to centralized wireless controller.

- 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	Speed to be Attained Within 12 Months	Expected Date When Required Speed Will be Met
Calculated Speed	3,602	360,200	360.2	1000	1000	Currently met

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

We are proposing running 10 GB fiber to three computer science classrooms in the High School to support the broadband access needs of the instructional program.

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?)

Rewiring our High School computer science classrooms will allow us to ensure that our most data intensive classes have high connectivity rates to support the instructional objectives incumbent in the curricula. This rewiring to enhance the connectivity between our computer science classrooms and our high capacity infrastructure aligns with our instructional technology plan to support student learning.

08/16/2017 05:34 PM Page 3 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

School Connectivity

Page Last Modified: 08/09/2017

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.

A robust modern 802.11 N/A/C wireless access point is installed in every classroom linked to a centralized wireless controller. Additionally, we have contracted with an external vendor to verify the coverage of each device with the explicit purpose of confirming range, bandwidth and reliability. A gap analysis will be conducted utilizing audit results and any deficits will be mitigated.

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		
26-10-01-06-0-008-015		

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
Michael Short	3032717

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.

08/16/2017 05:34 PM Page 4 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

School Connectivity

Page Last Modified: 08/09/2017

	Sub-
	Allocation
Network/Access Costs	(No Response)
Outside Plant Costs	(No Response)
School Internal Connections and Components	56,953
Professional Services	(No Response)
Testing	(No Response)
Other Upfront Costs	(No Response)
Other Costs	9,566
Totals:	66,519

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, 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 type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Repeat to add another item under				
each type.				
Other Costs	Electric cut and patch	1	3,408	3,408
Other Costs	Demolition, cut and patch	1	6,158	6,158
Connections/Components	CAT 6 cable-Quantity is broken down by linear foot	12,200	1	13,505
Connections/Components	Fiber optic cable-Quantity is broken down by linear foot	600	24	14,292
Connections/Components	Fiber optic terminations	2	410	820
Connections/Components	Data outlets	122	123	15,026
Connections/Components	Fiber switch	1	8,849	8,849
Connections/Components	Patch panel	3	1,487	4,461

08/16/2017 05:34 PM Page 5 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Community Connectivity (Broadband and Wireless)

Page Last Modified: 12/02/2016

Group 1

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.

(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)

6. 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 entered in the SSIP Overview overall budget.

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

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.

08/16/2017 05:34 PM Page 6 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Community Connectivity (Broadband and Wireless)

Page Last Modified: 12/02/2016

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)

08/16/2017 05:34 PM Page 7 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Classroom Learning Technology

Page Last Modified: 12/02/2016

Questions

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:

- 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.

We subscribe for internet connectivity through Monroe 1 BOCES that meets and exceeds the standards specified above.

- 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	Speed to be Attained Within 12 Months	Expected Date When Required Speed Will be Met
Calculated Speed	3,602	360,200	360.2	1000	1000	Currently met

 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.

A robust modern 802.11 N and/or A/C wireless access point is installed in every classroom linked to a centralized wireless controller. Additionally, we have contracted with an external vendor to verify the coverage of each device with the explicit purpose of confirming range, bandwidth and reliability. A gap analysis will be conducted utilizing audit results and any deficits will be mitigated.

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.

08/16/2017 05:34 PM Page 8 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Classroom Learning Technology

Page Last Modified: 12/02/2016

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.

- 1. Grades K-1, we will be acquiring Windows based laptops to support our 2:1 initiative.
- 2. Grades 2-12, we will be acquiring Windows based laptops.to support our 1:1 initiative.

These devices will be used in classrooms; all have appropriate infrastructure. Additionally, electrical supplies have been enhanced, as needed, to support the recharging of the laptops in classroom storage cabinets (grades K-5) and at charging stations (grades 6-8 and 9-12).

- 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?"

To support the instructional goals of the District, we will be initiating a 1:1 program for grades 2-12 and 2:1 for grades K and 1. Utilizing current and proposed resources in addition to transitioning to a modern data centric learning management system, we will be able to extend the learning opportunities for students beyond the school day. The resources include web-based software subscriptions supporting literacy, numeracy and instructional programs (e.g., STEAM). Additionally, our proposed 1:1 program will benefit struggling learners (SWD, ELL) with differentiated resources aligning to their instructional needs. These include but are not limited to our partnership with Monroe 2 BOCES assistive technology services.

The proposed plan will enhance our program for SWD with an increased opportunity for tactile, interactive and differentiated resources through the use of 1:1 devices. Similarly our ELL population will benefit from 1:1 devices through the use of web applications, language tools, and giving all learners access to high quality instructional materials.

Our learning management system will connect the classroom to the home on a daily basis. As a result of our transition to web based instructional tools students will be reaching outside the boundaries of their classroom on a daily basis through collaboration, partnership on an affordable basis.

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.

The devices will have access to our learning management system and other digital resources to foster communications and collaboration with parents in the education of their children. Our learning management system features a parental access portal. This access portal protects individual student privacy while giving parents an opportunity to clearly see their own student's work and progress.

08/16/2017 05:34 PM Page 9 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Classroom Learning Technology

Page Last Modified: 12/02/2016

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."

Our Professional Development plan is rooted in our October 2016 Superintendent's Conference Day. Renowned Instructional Technology author and speaker Eric Sheninger will deliver a keynote followed by grade level and administrative workshops. Following this kick-off the following classes will be offered the first year to our 1:1 pilot teachers, and then each subsequent year to teachers that are added to the 1:1 program. This will continue until all of our district's certificated staff has gone through our 1:1 professional development program.

Featured classes will include, but are not limited to the following

Device and classroom management in a 1:1 learning environment

Knowing what to do when the tech fails in a 1:1 Classroom

Meaningful centers in a 1:1 Classroom. Knowing when to use the technology and when to use more traditional strategies and tools

Schoology Learning Management System, an introduction

Schoology Learning Management System, intermediate skills

Schoology Learning Management System, advanced

Student portfolios in a 1:1 Classroom utilizing Schoology

Heading towards using data points in a 1:1 Classroom

Blended Learning in a 1:1 Classroom

Students as Producers in a 1:1 Classroom

Blended learning in a 1:1 Classroom

Virtual field trips and author visits using Skype for Business

- 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.

SUNY Geneseo, Oswego & Brockport

9b. Enter the primary Institution phone number.

(585) 245-5516, (315) 312-4061, (585) 395-2258

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.

Anjoo Sikka, Marcia Burrell, Thomas J. Hernandez

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

08/16/2017 05:34 PM Page 10 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Classroom Learning Technology

Page Last Modified: 12/02/2016

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.

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

	Classroom Technology Sub-allocation	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
Laptop Computers	2,576,224
Tablet Computers	(No Response)
Other Costs	(No Response)
Totals:	2,576,224

08/16/2017 05:34 PM Page 11 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Classroom Learning Technology

Page Last Modified: 12/02/2016

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.				
Laptop Computers	HP ProBook 11G2	4,294	600	2,576,224

08/16/2017 05:34 PM Page 12 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Pre-Kindergarten Classrooms

Page Last Modified: 12/02/2016

Group 1

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.

(No Response)

- 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)

3. 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.

08/16/2017 05:34 PM Page 13 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Pre-Kindergarten Classrooms

Page Last Modified: 12/02/2016

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)

08/16/2017 05:34 PM Page 14 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Replace Transportable Classrooms

Page Last Modified: 12/02/2016

Group 1

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)

 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)		

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

08/16/2017 05:34 PM Page 15 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

High-Tech Security Features

Page Last Modified: 12/02/2016

Group 1

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.

We are utilizing the money to install additional indoor and outdoor IP cameras with and without PTZ as appropriate. This will enhance our ability to provide surveillance for our schools to limit gaps in current coverage.

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
26-10-01-06-0-002-012
26-10-01-06-0-005-017
26-10-01-06-0-007-014
26-10-01-06-5-014-007
26-10-01-06-0-015-007
(No Response)

3.	Was your	project	deemed	eligible i	for stream	lined Review?
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₹	Yes
_	N.T

- 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
Michael Short	3032717

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.

08/16/2017 05:34 PM Page 16 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

High-Tech Security Features

Page Last Modified: 12/02/2016

	Sub-Allocation
Capital-Intensive Security Project (Standard Review)	(No Response)
Electronic Security System	86,078
Entry Control System	(No Response)
Approved Door Hardening Project	(No Response)
Other Costs	(No Response)
Totals:	86,078

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	Item to be purchased	Quantity	Cost per Item	Total Cost
each type.				
Electronic Security System	CAT 6 cable (5100 ft)	1	9,792	9,792
Electronic Security System	Indoor IP cameras	8	2,911	23,286
Electronic Security System	Outdoor IP cameras	9	5,211	46,898
Electronic Security System	Outdoor camera PTZ	1	6,102	6,102

08/16/2017 05:34 PM Page 17 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

Report

08/16/2017 05:34 PM Page 18 of 19

Smart Schools Investment Plan - Spencerport CSD SSIP 2016

PPU Report

08/16/2017 05:34 PM Page 19 of 19