#### Smart Schools Investment Plan - OCSD001

SSIP Overview

D		
Page Last Modified: 11/16/2016		
i age Last Modified. 11/10/2010		

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

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

3153930900

Status Date: 12/13/2016 00:31 PM

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

kkendall@ogdensburgk12.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
   ✓ 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.
  - $f \square$  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.

12/13/2016 01:31 PM Page 1 of 17

### **Smart Schools Investment Plan - OCSD001**

SSIP Overview

Page Last Modified: 11/16/2016

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.

Status Date: 12/13/2016 00:31 PM

Smart Schools Investment Plan 16-17.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.

 $http://ccsd.ogdenburgschools.schoolfusion.us/modules/groups/homepagefiles/cms/2322235/File/Community/Smart\_Schools\_Investment\_Plan\_16-17\%20(2).pdf$ 

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.

1,980

- 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:

\$2,264,871

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	134,590
Connectivity Projects for Communities	0
Classroom Technology	100,000
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	0
Totals:	234,590

12/13/2016 01:31 PM Page 2 of 17

#### Smart Schools Investment Plan - OCSD001

School Connectivity

Page Last Modified: 12/13/2016

 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:

Status Date: 12/13/2016 00:31 PM

- 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.

Our district currently has purchased ,through General Fund Monies, 200Mbps since July 2015. We have already participated in two seperate CBT sessions and have had no connectivity issues.

- 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 Students	Multiply by 100 Kbps	Divide by 1000 to Convert to Required Speed in Mb	in Mb	Speed to be Attained Within	Expected Date When Required Speed Will be Met
Calculated Speed	1,744	174,400	174	200	200	N/A

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

The Ogdensburg City School District views technology as an effective and necessary tool, capable of enhancing the communication skill and productive capacity of students, staff, and parents. For students and staff to receive the maximum benefit from the digital technologies, the district will need sufficient connectivity infrastructure to ensure devices can be used during the school day without interruption. The district currently exceeds the New York State Education Department requirement of 100 Mbps per 1,000 students and faculty. Currently the district has wireless access points in all classrooms and hallways in its two elementary buildings. Through the use of SSBA monies, the district will add wireless access points to the final of its three buildings, thus making the district completely wireless. The upgraded wireless network will enable the district to place wireless access points in all instructional spaces, district-wide. This will afford our district the opportunity to transition to taking on the goal of becoming a 1:1 district.

12/13/2016 01:31 PM Page 3 of 17

#### Smart Schools Investment Plan - OCSD001

School Connectivity

Page Last Modified: 12/13/2016

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 Ogdensburg City School District began with a large-scale technology needs assessment of students, parents, support staff, teachers, and administrators. In order to meet the goal of improving teaching and learning through digital connectivity and integrating technology across the curriculum, we merged both the District Action Committee and District Professional Development Committee to begin planning how best to meet the needs of our students, teachers and parents moving forward.

Status Date: 12/13/2016 00:31 PM

The district will support the teachers through ongoing professional development activities geared towards creating a technology rich environment that changes and improves the nature and effectiveness of instruction through the use of technology. A major goal of the committee is moving our district to becoming a one-to-one district to insure our students have 24 hour access to technology and digital content. Opening our district buildings on nights and weekends to help facilitate community and parental involvement through effective use of technology and to afford our families access to digital content and internet access. Professional development will be provided to promote technological literacy and facilitate the effective use of all appropriate technology for all

students, teachers and staff. It will be provided by BOCES Model Schools Instructional Technology Coaches, in district teacher teams and leaders and TEQ online PD. Topics will include Smart Notebook software training, training as a Google Apps for Education School and online resources aligned with the NYS Common Core Curriculum P-12. Instruction will take place in workshops (in district and Model Schools), online via TEQ PD, small groups and 1:1 based on need.

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.

We already meet the demands needed for a robust Wi-Fi Network by having 200mbps of bandwidth.

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

51-23-00-01-7-999-BA1

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.

12/13/2016 01:31 PM Page 4 of 17

**School Connectivity** 

Page Last Modified: 12/13/2016

Name	License Number
Shawn M. Travers	28134

Status Date: 12/13/2016 00:31 PM

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	96,480
Outside Plant Costs	0
School Internal Connections and Components	38,110
Professional Services	0
Testing	0
Other Upfront Costs	0
Other Costs	0
Totals:	134,590

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.				
Network/Access Costs	Access Points	120	540	64,800
Connections/Components	Installation Costs	120	309	37,080
Connections/Components	Ethernet Cables	515	2	1,030
Network/Access Costs	CISCO Prime Infrastructure 1.2 -	120	264	31,680
	Device License			

12/13/2016 01:31 PM Page 5 of 17

#### Smart Schools Investment Plan - OCSD001

Community Connectivity (Broadband and Wireless)

Page Last Modified: 12/13/2016

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.

Status Date: 12/13/2016 00:31 PM

(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)

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.

	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

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.

12/13/2016 01:31 PM Page 6 of 17

Community Connectivity (Broadband and Wireless)

Page Last Modified: 12/13/2016

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)

Status Date: 12/13/2016 00:31 PM

12/13/2016 01:31 PM Page 7 of 17

#### Smart Schools Investment Plan - OCSD001

Classroom Learning Technology

Page Last Modified: 11/09/2016

- 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:

Status Date: 12/13/2016 00:31 PM

- 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 already exceed the reccomended bandwidth with 200mbps.

- 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 Students	Multiply by 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	1,744	174,000	174	200		N/A

3. 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.

We have completed the installation of the wireless network in 2 out of 3 campuses thus far and will look to use these funds to complete the installation of wireless connectivity throughout the district. We are already exceeding the minimum required bandwith of 100mbps by operating at 200Mbps. Throughout the schoo year and at heavy usage times, we monitor the speed of the network and have not experienced any outages/connectivity issues thus far.

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.

12/13/2016 01:31 PM Page 8 of 17

#### Smart Schools Investment Plan - OCSD001

Classroom Learning Technology

Page Last Modified: 11/09/2016

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.

We plan to upgrade existing laptop carts and hard-wired computer labs as many of our laptops and labs are over 5 years old. As a district that invested several million dollars over the last 6 years, we are making upgrades to existing laptops and desktops to assist us in being ready for the onset of Computer-Based Testing. These additional pieces of equipment will merge seemlessly into our district with no impact on our infrastucture.

Status Date: 12/13/2016 00:31 PM

- 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?"

The Ogdensburg City School Districts Technology plan specifically address the needs of students with disabilities to ensure equitable access to instruction, materials, and assessments. The laptops will allow students access to the internet within each classroom. The students will then use the technology to communicate with classmates, teachers and community members without leaving their individual classrooms for a hard-wired computer lab through the use of Google Classroom. The laptops will serve as the catalyst behind students becoming well-rounded digital members of the school and community. The students will utilize the technology to plan, build and deliver several hands-on projects throughout the year. Several of our district classrooms are 1 to 1 and we will be opening the door to more. These devices, along with support from our IT Staff and our district technology coach, will help to differentiate instruction for our students with disabilities so each individual students' needs are addressed. **We do not have any ELL's in district.** 

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 Ogdensburg City School District began with a large-scale technology needs assessment of students, parents, support staff, teachers, and administrators. In order to meet the goal of improving teaching and learning through digital connectivity and integrating technology across the curriculum, we merged both the District Action Committee and District Professional Development Committee to begin planning how best to meet the needs of our students, teachers and parents moving forward. Currently, our district offers Wi-Fi access, open to all through a guest network, permitting parents to use District wireless with their own devices while on school grounds in 2 out of 3 buildings. The SSBA will allow us to provide full wireless connectivity to all community members, at each district campus. The students are already participating in several distance learning opportunities, the purchase of these laptops, will open the doors to more offerings, as each classroom, could at any time, become a Distance Learning environment.

12/13/2016 01:31 PM Page 9 of 17

#### Smart Schools Investment Plan - OCSD001

Classroom Learning Technology

Page Last Modified: 11/09/2016

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."

Status Date: 12/13/2016 00:31 PM

The district will support the teachers through ongoing professional development activities geared towards creating a technology rich environment that changes and improves the nature and effectiveness of instruction through the use of technology. A major goal of the committee is moving our district to becoming a one-to-one district to insure our students have 24 hour access to technology and digital content. Opening our district buildings on nights and weekends to help facilitate community and parental involvement through effective use of technology and to afford our families access to digital content and internet access. Professional development will be provided to promote technological literacy and facilitate the effective use of all appropriate technology for all students, teachers and staff. It will be provided by BOCES Model Schools Instructional Technology Coaches, in district teacher teams and leaders and TEQ online PD. Topics will include Smart Notebook software training, training with Google Apps for Education and online resources aligned with the NYS Common Core Curriculum P-12. Instruction will take place in workshops (in district and Model Schools), online via TEQ PD, small groups and 1:1 based on need.

- 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 Potsdam

9b. Enter the primary Institution phone number.

3152672000

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.

Dr. Anthony Betrus

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.

12/13/2016 01:31 PM Page 10 of 17

Classroom Learning Technology

Page Last Modified: 11/09/2016

	Technology	Enrollment	Enrollment	Public and	Pupil Sub-	6. Total Nonpublic Loan Amount
Calculated Nonpublic Loan Amount	(No Response)					

Status Date: 12/13/2016 00:31 PM

- 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	(No Response)
Computer Servers	(No Response)
Desktop Computers	21,000
Laptop Computers	76,500
Tablet Computers	(No Response)
Other Costs	2,500
Totals:	100,000

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.

12/13/2016 01:31 PM Page 11 of 17

Classroom Learning Technology

Page Last Modified: 11/09/2016

Select the allowable expenditure	Item to be Purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
Desktop Computers	Dell Desktop Computers	50	420	21,000
Laptop Computers	Dell Laptop Computers	125	612	76,500
Other Costs	Laptop Carts	3	833	2,499

Status Date: 12/13/2016 00:31 PM

12/13/2016 01:31 PM Page 12 of 17

#### Smart Schools Investment Plan - OCSD001

Pre-Kindergarten Classrooms

Page Last Modified: 11/09/2016

 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.

Status Date: 12/13/2016 00:31 PM

(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

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.

12/13/2016 01:31 PM Page 13 of 17

# **Smart Schools Investment Plan - OCSD001**

Pre-Kindergarten Classrooms

Page Last Modified: 11/09/2016

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)

Status Date: 12/13/2016 00:31 PM

12/13/2016 01:31 PM Page 14 of 17

#### Smart Schools Investment Plan - OCSD001

Replace Transportable Classrooms

Page Last Modified: 11/09/2016

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)

Status Date: 12/13/2016 00:31 PM

 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)

4. 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

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
(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

12/13/2016 01:31 PM Page 15 of 17

# **Smart Schools Investment Plan - OCSD001**

High-Tech Security Features

Describe how you intend to buildings and on school car		t funds to i	nstall high-tech	security feature	s in schoo
(No Response)					
All plans and specifications school district in the State r projects using their Smart S Facilities Planning. Please indicate on a separar	nust be reviewed and appro- chools Bond Act funds will	ved by the C undergo a F	Commissioner. I Preliminary Revi	Districts that plan	n capital he Office o
Project Number					
(No Response)					
Was your project deemed e	igible for streamlined Review	w?			
Yes	Iginic IOI Sucalililled Nevie	vv í			
□ No					
Include the name and licens	e number of the architect or	engineer of	f record.		
Name		License Nu	umber		
(No Response)		(No Respo	onse)		
=	on for High-Tech Security F		-		
If you have made an allocation Note that the calculated Tot entered in the SSIP Overview	al at the bottom of the table		-		gory that
Note that the calculated Tot entered in the SSIP Overvie	al at the bottom of the table w overall budget.		-		gory that
Note that the calculated Tot entered in the SSIP Overvier  Capital-Intensive Security Project	al at the bottom of the table w overall budget.		the Total alloca	tion for this cate	gory that
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project  Electronic Security System	al at the bottom of the table w overall budget.		Sub-Allocation	tion for this cate	gory that
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System  Entry Control System	al at the bottom of the table v overall budget. t (Standard Review)		Sub-Allocation (No Response)	tion for this cate	gory that
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project  Electronic Security System  Entry Control System  Approved Door Hardening Project	al at the bottom of the table v overall budget. t (Standard Review)		Sub-Allocation (No Response) (No Response)	tion for this cate	egory that
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System  Entry Control System	al at the bottom of the table v overall budget. t (Standard Review)		Sub-Allocation (No Response) (No Response) (No Response)	tion for this cate	gory that
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System  Approved Door Hardening Project	al at the bottom of the table v overall budget. t (Standard Review)		Sub-Allocation (No Response) (No Response) (No Response) (No Response)	tion for this cate	egory that
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System Approved Door Hardening Project Other Costs Totals:  Please detail the type, quan	al at the bottom of the table w overall budget.  It (Standard Review)  Ct  City, per unit cost and total of	cost of the e	Sub-Allocation (No Response) (No Response) (No Response) (No Response) (No Response) 0	tion for this cate	tegory. Th
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System Approved Door Hardening Project Other Costs  Totals:  Please detail the type, quantespecially important for any	al at the bottom of the table w overall budget.  t (Standard Review)  ct  ct  ct  ct  ct  expenditures listed under the	cost of the e	Sub-Allocation (No Response) (No Response) (No Response) (No Response) (No Response) 0 eligible items uncategory. All exponse	der each sub-ca	tegory. Tr
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System Approved Door Hardening Project Other Costs Totals:  Please detail the type, quantespecially important for any eligible to be reimbursed the	al at the bottom of the table w overall budget.  t (Standard Review)  ct  ct  ct  ct  ct  expenditures listed under the	cost of the e	Sub-Allocation (No Response) (No Response) (No Response) (No Response) (No Response) 0 eligible items uncategory. All exponse	der each sub-ca	tegory. Tr
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System Approved Door Hardening Project Other Costs  Totals:  Please detail the type, quantespecially important for any	al at the bottom of the table w overall budget.  It (Standard Review)  It (Standard Review)  It (Standard Review)  It (Standard Review)	cost of the e	Sub-Allocation (No Response) (No Response) (No Response) (No Response) (No Response) 0 eligible items uncategory. All exponse, please continuous	der each sub-ca	tegory. Tr
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System Approved Door Hardening Project Other Costs Totals:  Please detail the type, quan especially important for any eligible to be reimbursed the smartschools@nysed.gov. Add rows under each sub-c	al at the bottom of the table w overall budget.  It (Standard Review)	cost of the e	Sub-Allocation (No Response) (No Response) (No Response) (No Response) (No Response) 0 eligible items un category. All expons, please con	der each sub-ca penditures must tact us directly t	tegory. Th be capital hrough
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System Approved Door Hardening Project Other Costs  Totals:  Please detail the type, quane specially important for any eligible to be reimbursed the smartschools@nysed.gov. Add rows under each sub-costs	al at the bottom of the table w overall budget.  It (Standard Review)	cost of the e	Sub-Allocation (No Response) (No Response) (No Response) (No Response) (No Response) 0 eligible items uncategory. All exponse, please continuous	der each sub-ca	tegory. Th
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System Approved Door Hardening Project Other Costs Totals:  Please detail the type, quan especially important for any eligible to be reimbursed the smartschools@nysed.gov. Add rows under each sub-c	al at the bottom of the table w overall budget.  It (Standard Review)  It (Standard Review)	cost of the e	Sub-Allocation (No Response) (No Response) (No Response) (No Response) (No Response) 0 eligible items un category. All expons, please con	der each sub-ca penditures must tact us directly t	tegory. Th be capital hrough
Note that the calculated Tot entered in the SSIP Overvie  Capital-Intensive Security Project Electronic Security System Entry Control System Approved Door Hardening Project Other Costs Totals:  Please detail the type, quane specially important for any eligible to be reimbursed the smartschools@nysed.gov. Add rows under each sub-ct Select the allowable expenditure type.	al at the bottom of the table w overall budget.  It (Standard Review)  It (Standard Review)	cost of the e	Sub-Allocation (No Response) (No Response) (No Response) (No Response) (No Response) 0 eligible items un category. All expons, please con	der each sub-ca penditures must tact us directly t	tegory. Th be capital hrough

Status Date: 12/13/2016 00:31 PM

Page 16 of 17 12/13/2016 01:31 PM

# OGDENSBURG CITY SD Smart Schools Investment Plan - OCSD001

Status Date: 12/13/2016 00:31 PM

Report

12/13/2016 01:31 PM Page 17 of 17