Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

SS			

Page Last Modified: 09/07/2017

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

Carolyn Oliveri

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

716-751-9341 ext 121

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

coliveri@wilsoncsd.org

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

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.

09/19/2017 03:10 PM Page 1 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

SSIP Overview

Page Last Modified: 09/07/2017

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.

Wilson Central School District Smart Schools Investment Plan.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://wilsoncsd.org/cms/lib/NY01914054/Centricity/domain/4/policies/plans/WilsonCentralSchoolDistrictSmartSchoolsInvestmentPlan.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.

1,427

- 7. An LEA/School District may partner with one or more other LEA/School Districts to form a consortium to pool Smart Schools Bond Act funds for a project that meets all other Smart School Bond Act requirements. Each school district participating in the consortium will need to file an approved Smart Schools Investment Plan for the project and submit a signed Memorandum of Understanding that sets forth the details of the consortium including the roles of each respective district.
 - ☐ The district plans to participate in a consortium to partner with other school district(s) to implement a Smart Schools project.
- 8. Please enter the name and 6-digit SED Code for each LEA/School District participating in the Consortium.

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

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

(No Response)

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

\$1,158,784

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

	Sub- Allocations
School Connectivity	0
Connectivity Projects for Communities	0
Classroom Technology	299,729
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	0
Totals:	299,729

09/19/2017 03:10 PM Page 2 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

School Connectivity

Page Last Modified: 09/07/2017

 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.

(N_0)	Resno	mce)

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

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

(No Response)

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?)

(No Response)

09/19/2017 03:10 PM Page 3 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

School Connectivity

Page Last Modified: 09/07/2017

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.

(No Response)

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	
(No Response)	

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?

No

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

Name	License Number
(No Response)	(No Response)

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	(No Response)
Outside Plant Costs	(No Response)
School Internal Connections and Components	(No Response)
Professional Services	(No Response)
Testing	(No Response)
Other Upfront Costs	(No Response)
Other Costs	(No Response)
Totals:	0

09/19/2017 03:10 PM Page 4 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

School Connectivity

Page Last Modified: 09/07/2017

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. 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)

09/19/2017 03:10 PM Page 5 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Community Connectivity (Broadband and Wireless)

Page Last Modified: 09/07/2017

 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.

	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.

09/19/2017 03:10 PM Page 6 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Community Connectivity (Broadband and Wireless)

Page Last Modified: 09/07/2017

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)

09/19/2017 03:10 PM Page 7 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Classroom Learning Technology

Page Last Modified: 09/07/2017

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 currently meets this standard; we have 1 Gbps (1000) everywhere between buildings, closets, desktops and the internet. By this standard we have enough bandwidth for 10,000 students. Our population including staff, faculty and students is currently approximately 1427 which means we are well within our limits.

- 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	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	1,172	117,200	117.2	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.

In analyzing our bandwidth usage reports we regularly use much less than half of what is available. A report from November of 2016 indicated that we average 24 Mbps. This is approximately 40:1 of our bandwidth on average. While there are spikes and times of higher usage, this is the norm for our district. This is monitored regularly through our managed service team at Erie 1 Boces.

09/19/2017 03:10 PM Page 8 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Classroom Learning Technology

Page Last Modified: 09/07/2017

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.
- 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.

Our proposed technology purchases allow increased accessibility to students as well as an advanced presence of technology throughout the district. Wilson is a Google Apps for Education district and many teachers are beginning to integrate devices and are creating Google Classrooms for instruction. The purchase of age-appropriate devices will allow them to expand on and further utilize resources that are already available to them. This will give them the capacity for enhanced differentiated instruction, meeting varying degrees of learning styles.

Device Details

Alllowable Expenditure Type	Items to be Purchased	Model
Interactive White Panel	Cleartouch Panel	CTI-6070OU+UH2O with PC Module CTI- PCMOD-PC25
Tablet Computers	Touchscreen Chromebooks	3189
Other Costs	Charge Cart	Dell Compact Cart 3189 with Docking Kit
Other Costs	Laser Engrave	LaserPro Mercury III
Other Costs	Embroidery Machine	Designer Epic
Tablet Computers	Apple iPad with Case	Apple iPad Air MD785LL1

The Chromebooks and tablets will be located in classroom-based charging carts that will be plugged into existing outlets. In order to support device connectivity, we have increased our access points district wide so that each classroom now has its own access point. This will give these and all future devices the bandwidth needed to accomplish our goals

09/19/2017 03:10 PM Page 9 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Classroom Learning Technology

Page Last Modified: 09/07/2017

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?"

Enhance differentiated instruction

Our proposed technology purchases will lead to an increased presence of technology district wide. Interactive wall devices, content specific devices and individualized technology for students will, in their general nature, allow for differentiated instruction. Teachers are working tirelessly on developing lessons that use the collaborative and supportive features of Google Apps for Educators in order to ensure all students are learning appropriately at their level. Formative and summative assessment tools and data are used to continuously ensure gaps in student learning are addressed. These purchased devices will allow this to happen in greater capacities.

In the primary classroom setting, touch-screen devices will give students the capacity to easily access the internet, educational applications as well as personalize learning for diversity, including dual language learners. The devices can help them learn new skills and become familiar with routines, activities, research and applications that teachers can use to determine the best match for daily use by individual students. Using these devices will allow for audio and photo input as well as enhancing feedback. These devices will allow teachers to be intentional about the work of the primary students.

As students grow, we want their devices to grow with them. In the intermediate, middle and high school grade levels, we are increasing the number of chromebooks that will be available for student use. They will develop word processing, research and presentation skills using real-world technology. Teachers will be able to monitor children's engagement and interest levels and this technology will be an excellent resource to meet identified educational and life goals for a child or any group of children, again adding the capacity for differentiated instruction, contributing to the reduction of other learning gaps that have been identified within the district.

Expand student learning inside and outside the classroom

The implementation of handheld devices, interactive wall devices and content specific technology will undoubtedly expand student learning inside and outside the classroom. Within the classroom, students will have more access to devices which instantly connect them to the world around them. Beyond the classroom, students will be able to apply these technology-based skills in real life situations.

Benefit students with disabilities and ELLs

Specific technology purchases will be allocated to teachers of students with disabilities and ELLs as well as the students themselves. Many of the tools associated with these devices can help reduce the gaps created by learning disabilities. Speech to text, text to print, translation apps and even the simple task of enlarging text will allow students and teachers greater accessibility in the classroom.

Contribute to the reduction of other learning gaps that have been identified within the district

Teachers and support staff maintain formative and summative assessment data that are reviewed regularly in order to identify gaps in learning. They meet on a regular basis to discuss student data, progress and to identify services needed as well as collaborate to ensure support providers are working together to enable students to meet academic achievement standards. This RTI program can only be enhanced by providing teachers and support staff with instructional technology as well as providing students with increased opportunities to utilize programs and devices that meet their needs individually.

09/19/2017 03:10 PM Page 10 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Classroom Learning Technology

Page Last Modified: 09/07/2017

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.

Google Apps for Education improves collaboration and communication between faculty, parents, and students. Faculty will be able to access their accounts from devices anywhere which will allow better home-school communications. Devices we provide will help students view and submit assignments on campus as well as open the possibility of accessing their accounts from external locations as well. There is countless potential for regional partnerships through local universities, Orleans-Niagara and Erie 1 BOCES and any program that may be offered on-line. These purchases will open the door to many new pathways for success.

 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."

The commitment to provide professional development in a variety of ways allows staff to learn how to utilize technology tools and resources to develop innovative instructional methods. We offer both building and individual training at a minimum of 20 hours. Teachers may work in groups in a specific area or on their own. In addition to these options, we have increased our staff to include a technology facilitator. Teachers now also have the opportunity to expand their professional development through the working directly with this person on integrating technology. All staff complete a proposal and assessment document for their staff development.

Staff Development Resources

Professional development is a critical component of the District Instructional Technology Plan and the District Smart Schools Investment Plan. It is offered to the Wilson Central School District teachers and staff in an on-going growth process. Their needs are what drive our professional development offerings. Resources for professional development include:

- BOCES curriculum developers
- Content specialists
- · CSLO Technology specialists
- · Eriel BOCES RIC support
- O-N BOCES support
- Webinars
- · Turn-key trainings from district staff and technology facilitator

Topics Offered

The following topics covered in training are those that either *have already been offered and completed* in anticipation of SSIP technology procurement (during summer Staff Development workshops) or *will* be offered during the ongoing progression of the school year.

- Windows 10
- · Google Classroom
- · Google Apps for Education
- Cleartouch Interactive Panels
- · Google Drive/G Suite

The commitment to provide professional development in a variety of ways allows staff to learn how to utilize technology tools and resources to develop innovative instructional methods. We offer both building and individual training at a minimum of 20 hours. Teachers may work in groups in a specific area or on their own. In addition to these options, we have increased our staff to include a technology facilitator. Teachers now also have the opportunity to expand their professional development through the working directly with this person on integrating technology. All staff complete a proposal and assessment document for their staff development.

09/19/2017 03:10 PM Page 11 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Classroom Learning Technology

Page Last Modified: 09/07/2017

 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.

Buffalo State College

9b. Enter the primary Institution phone number.

716-878-4000

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.

Lee Pierce

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.

	1. Classroom	2. Public	3. Nonpublic	4. Sum of	5. Total Per	6. Total
	Technology	Enrollment	Enrollment	Public and	Pupil Sub-	Nonpublic Loan
	Sub-allocation	(2014-15)	(2014-15)	Nonpublic	allocation	Amount
				Enrollment		
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.

09/19/2017 03:10 PM Page 12 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Classroom Learning Technology

Page Last Modified: 09/07/2017

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	66,396
Computer Servers	(No Response)
Desktop Computers	(No Response)
Laptop Computers	(No Response)
Tablet Computers	172,085
Other Costs	61,248
Totals:	299,729

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 type.	Item to be Purchased	Quantity	Cost per Item	Total Cost
Repeat to add another item under				
each type.				
Interactive Whiteboards	Cleartouch Panels	12	5,533	66,396
Tablet Computers	Touch Screen Chomebooks	684	251	171,684
Other Costs	Laser Engraver-GCC Laser Pro Mercury III	1	21,749	21,749
Other Costs	Embroidery Machine	1	10,999	10,999
Other Costs	Charging Carts	19	1,500	28,500
Tablet Computers	Apple iPad with Case	1	401	401

09/19/2017 03:10 PM Page 13 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Pre-Kindergarten Classrooms

Page Last Modified: 09/07/2017

 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)

- 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.

09/19/2017 03:10 PM Page 14 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Pre-Kindergarten Classrooms

Page Last Modified: 09/07/2017

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)

09/19/2017 03:10 PM Page 15 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

Replace Transportable Classrooms

Page Last Modified: 09/07/2017

 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)

 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)

09/19/2017 03:10 PM Page 16 of 17

Smart Schools Investment Plan - 2016-17 Version (Original) - WilsonCSD_SSIP1!

High-Tech Security Features

Page Last Modified: 09/07/2017

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.

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)

09/19/2017 03:10 PM Page 17 of 17