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

Gregg Roth

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

518-568-2011 x6063

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

gregg.roth@oesj.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.

Status Date: 06/14/2021 10:11 AM - Submitted

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.

- ☑ Parents
- ☑ Teachers
- ☑ Community members
- ☐ This plan has been identified as a Remote Learning Plan and meets the criteria per the SSBA Guidance to be submitted and reviewed on an expedited basis, therefore the district did not consult with certain stakeholder groups including parents, teachers, students, community members and/or nonpublic schools in the district prior to submission of the application.
- Did your district contain nonpublic schools in 2014-15?
 - □ Yes
 - ☐ Yes, but they have all since closed, moved out of district or are declining use of SSBA funds
 - ✓ No

08/11/2021 11:14 AM Page 1 of 17

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- 6. Certify that the following required steps have taken place by checking the boxes below:
 - ☑ 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.

Status Date: 06/14/2021 10:11 AM - Submitted

- ☑ 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.
- □ This Plan has been identified as a Remote Learning Plan and meets the criteria per the SSBA Guidance to be submitted and reviewed on an expedited basis, therefore this plan has not met certain stakeholder engagement requirements including, consulting with nonpublic schools in advance of plan submission, having the school board conduct a hearing on the plan and/or posting the plan to the district website for a minimum of 30 days. This district will post the Remote Learning Plan to the district's website upon submission of the application.
- 6a. 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.

OESJ-Smart-School-Investment-Plan-2020-2021 Final.docx OESJ Smart School Investment Plan 2020-2021.pptx

6b. 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.

https://www.oesj.org/departments/technology/

7. 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.

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- 8. 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.
- 9. 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)

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

(No Response)

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

\$1.194.883

12. Final 2014-15 BEDS Enrollment to calculate Nonpublic Sharing Requirement

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	743	0	743.00	0.00

13. This table compares each category budget total, as entered in that category's page, to the total expenditures listed

08/11/2021 11:14 AM Page 2 of 17

Status Date: 06/14/2021 10:11 AM - Submitted

Smart Schools Investment Plan - Revised - Classroom/Security Technology

SSIP Overview

in the category's expenditure table. Any discrepancies between the two must be resolved before submission.

	Sub-Allocations	Expenditure Totals	Difference
School Connectivity	0.00	0.00	0.00
Connectivity Projects for Communities	0.00	0.00	0.00
Classroom Technology	655,616.44	655,616.44	0.00
Pre-Kindergarten Classrooms	0.00	0.00	0.00
Replace Transportable Classrooms	0.00	0.00	0.00
High-Tech Security Features	206,000.00	206,000.00	0.00
Nonpublic Loan	0.00	0.00	0.00
Totals:	861,616	861,616	0

08/11/2021 11:14 AM Page 3 of 17

School Connectivity

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:

Status Date: 06/14/2021 10:11 AM - Submitted

- 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.

(No Response)

- 1a. If a district believes that it will be impossible to meet this standard within 12 months, it may apply for a waiver of this requirement, as described on the Smart Schools website. The waiver must be filed and approved by SED prior to submitting this survey.
 - □ By checking this box, you are certifying that the school district has an approved waiver of this requirement on file with the New York State Education Department.
- 2. Connectivity Speed Calculator (Required). If the district currently meets the required speed, enter "Currently Met" in the last box: Expected Date When Required Speed Will be Met.

	Number of Students	Required Speed in Mbps	Mbps	to be Attained	Expected Date When Required Speed Will be Met
Calculated Speed	(No Response)	0.00	(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 how the proposed projects will improve teaching and learning. (There should be a link between your response to this question and your responses to Question 1 in Section IV - NYSED Initiatives Alignment: "Explain how the district use of instructional technology will serve as a part of a comprehensive and sustained effort to support rigorous academic standards attainment and performance improvement for students."

Your answer should also align with your answers to the questions in Section II - Strategic Technology Planning and the associated Action Steps in Section III - Action Plan.)

(No Response)

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)

08/11/2021 11:14 AM Page 4 of 17

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Smart Schools Investment Plan - Revised - Classroom/Security Technology

School Connectivity

6. Smart Schools plans with any expenditures in the School Connectivity category require a project number from the Office of Facilities Planning. Districts must submit an SSBA LOI and receive project numbers prior to submitting the SSIP. As indicated on the LOI, some projects may be eligible for a streamlined review and will not require a building permit.

Status Date: 06/14/2021 10:11 AM - Submitted

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

Pro	Project Number	
(No	(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 Response)

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

Name	License Number
(No Response)	(No Response)

9. Public Expenditures – Loanable (Counts toward the nonpublic loan calculation)

Select the allowable expenditure type. Repeat to add another item under each type.	PUBLIC Items to be Purchased	Quantity	Cost Per Item	Total Cost
(No Response)	(No Response)	(No Response)	(No Response)	0.00
		0	0.00	0

10. Public Expenditures – Non-Loanable (Does not count toward nonpublic loan calculation)

Select the allowable expenditure	PUBLIC Items 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)	0.00
		0	0.00	0

11. Final 2014-15 BEDS Enrollment to calculate Nonpublic Sharing Requirement (no changes allowed.)

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	743	0	743.00	0.00

12. Total Public Budget - Loanable (Counts toward the nonpublic loan calculation)

	Public Allocations	Estimated Nonpublic Loan Amount	Estimated Total Sub-Allocations
Network/Access Costs	(No Response)	0.00	0.00
School Internal Connections and Components	(No Response)	0.00	0.00

08/11/2021 11:14 AM Page 5 of 17

School Connectivity

	Public Allocations	Estimated Nonpublic Loan Amount	Estimated Total Sub-Allocations
Other	(No Response)	0.00	0.00
Totals:	0.00	0	0

Status Date: 06/14/2021 10:11 AM - Submitted

13. Total Public Budget – Non-Loanable (Does not count toward the nonpublic loan calculation)

	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:	0.00

14. School Connectivity Totals

	Total Sub-Allocations
Total Loanable Items	0.00
Total Non-loanable Items	0.00
Totals:	0

08/11/2021 11:14 AM Page 6 of 17

Community Connectivity (Broadband and Wireless)

 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: 06/14/2021 10:11 AM - Submitted

(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.
- 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. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category.

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)	0.00
		0	0.00	0

7. 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:	0.00

08/11/2021 11:14 AM Page 7 of 17

Classroom Learning Technology

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: 06/14/2021 10:11 AM - Submitted

- 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 exceeds the Federal Communications Commission minimum speed standard of 100 Mbps per 1,000 students with 1 Gbps for a student population of about 743. Every classroom and instructional space has both wired and WiFi network access compatible with the devices included in this plan. Listed below are the current speeds of the district infrastructure.

- Internet access to district 1 Gb
- Bandwidth between buildings 10 Gb
- Inter-Building Bandwidth (wireless) 1 Gb
- Bandwidth to workstations 1 Gb
- WIFI standard implemented is 802.11n
- 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.
- Connectivity Speed Calculator (Required). If the district currently meets the required speed, enter "Currently Met" in the last box: Expected Date When Required Speed Will be Met.

			Mbps	to be Attained	Expected Date When Required Speed Will be Met
Calculated Speed	743	74.30	1000	1000	Presently

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.

In the summer of 2016, with the exception of our backbone between schools, the school district upgraded its entire network infrastructure, replacing all old and outdated switches, servers, access points and controllers, etc. This was done to increase the speed, throughput, and penetration of the wired and wireless network as part of the district technology plan to move to a one to one student device initiative. In the fall of 2016, we provided a device to each student in grades 6 through 12.

In the fall of 2017, the district upgraded it broadband service to a dedicated 1 Gb service connection. A result of this upgrade, it allows for upload and download speeds of 1 Gb with ability to increase at no extra charge.

In the Spring of 2018 the district upgraded replace all old network switches and added or replaced most wireless access points.

In the summer of 2018 the district replaced exisiting 1G fiber between the IDF and MDF clostes with 10G fiber. These upgrades provide 10Gb data speeds between buildings, rooms, district offices and support HiTech Video, Security and Door System that will specified in this allocation under the High Tech Security category of this plan.

08/11/2021 11:14 AM Page 8 of 17

Classroom Learning Technology

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.

Status Date: 06/14/2021 10:11 AM - Submitted

- 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.
- 5. 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.

The Oppenheim-Ephratah-St. Johnsville School District Smart Schools Investment Plan is to provide a phased in approach to replace the following devices over a 3 year period. The outline below shows the purchases that will be made for each plan year. The list of devices that we are looking to deploy are chromebooks, laptops, smartboards and graphing calculators.

Year 1 (2021/2022)

- Chromebook and case for each (1-6) Elementary School student. (approx. 302)
- Desktop for each Middle School, High School teaching staff member.
- · Classroom smart board replacements for each identified classroom in the High School and Elementary to replace obsolete smart board technology.
- Texas Instrument Graphing Calculators for Math department.
- Laptop and case for each Elementary, Middle School, High School teaching member.
- 20 Laptops for Technology Program

Year 2 (2022/2023)

- Chromebook and case for each (10-12) High School student. (approx. 146)
- Desktop for each Elementary School teaching staff member.
- · Classroom smart board replacements for each identified classroom in the High School and Elementary to replace obsolete smart board technology.

Year 3 (2023/2024)

• Chromebook and case for each (7-9) Middle School student. (approx. 201)

08/11/2021 11:14 AM Page 9 of 17

Classroom Learning Technology

- 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?")

Status Date: 06/14/2021 10:11 AM - Submitted

In addition, describe how the district ensures equitable access to instruction, materials and assessments and participation in the general curriculum for both SWD and English Language Learners/Multilingual Learners (ELL/MLL) students.

Please note: If this plan has been identified as a Remote Learning Plan to be submitted and reviewed on an expedited basis, the district should explain how this plan will facilitate remote and hybrid learning, in lieu of responding to the question above.

The proposed purchases are intended to provide/replace students with current standard touch capable devices and teaching faculty with laptops for mobile instruction. They are also intended to upgrade current classroom technology with touch capable smart boards and desktop technology that integrates with the smart board.

The desired goals are to provide more mobility for teaching faculty to allow them to instruct from any location and to provide a robust classroom technology setting with touch capable smart boards integrated with current industry standard all in one computing devices and also provide students with updated devices that are touch capable that support remote learning and at the same time help with targeting students with learning disabilities, so that through technology we can provide additional software support through different software applications and platforms. All of these goals foster the main goal of providing a better mobile/online learning environment that can transition between outside and inside the classroom and provide teaching faculty access to the tools needed for curriculum development, study tools, tools for assessment and collaborative tools that can be used for general or enhance student learning.

"The district believes that technology included in this plan can be a powerful vehicle to actively engage all students in learning. Using technology tools and resources such as Chromebooks and Laptops utilizing Google Apps and Google Classroom and SeeSaw learning management systems, teachers are able to personalize learning, differentiating both the content and the pedagogical approaches depending on the needs of students. Teachers can extend learning beyond the hours of the day and the confines of the classroom. They can also create authentic learning experiences and connect students to resources that will greatly enhance their learning.

Providing alternative methods for students to communicate and respond by using assistive technology tools levels the playing field for students with different abilities, ways of learning, and language barriers. Assistive technology is utilized to increase options for students to demonstrate knowledge and skills in academic, special area or elective classes. Recommendations for assistive technology can include text to speech and/or speech to text software which is utilized to provide increased support for comprehension of written or verbal language, suausio books, large print materials, video materials, special paper, braille reader, brailler, classroom with sound field, word processor, computer, electronic textbooks, technology with word prediction,handheld microphones, and magnifier/place finder. Chromebooks allow students with disabilities and language limitations to fully utilize all of the assistive technology apps, extensions and other solutions that devices provide to participate in the same general education curriculum as their peers.

08/11/2021 11:14 AM Page 10 of 17

Classroom Learning Technology

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 proposed technology purchases, will enhance the school districts ability to forge distant learning partnerships with other school districts to provide a wide range of available classes within the realm of our distance learning program as well as the ability to deliver programs. The technology will provide access to services and experiences that are outside the realm of distance learning such as tutoring, mental health support, internships and expert resources on subject matter.

Status Date: 06/14/2021 10:11 AM - Submitted

The technology will augment or enhance the Parent/Guardian/Teacher relationship by providing the ability to have online meetings to discuss student performance and engagement, promote Parent/Guardian involvement in school activities (PTA) and the ability to observe and understand the online instruction that the student receives. **Programs like SeeSaw have a built-in parent communication tool.**

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."

Please note: If this plan has been identified as a Remote Learning Plan to be submitted and reviewed on an expedited basis, the district should provide a statement confirming that the district has provided or will provide professional development on these devices to its staff, in lieu of responding to the question above.

On-going professional development is a critical component of the district's Instructional Technology Plan. The district provides a wide range of professional development each year for our teachers, teaching assistants, administrators, and other staff. Some of these training topics include interactive white boards and smart notebook, Google Apps for Education, SchoolTool, SeeSaw and Microsoft products and Chromebooks.

There are sessions offered during and after school and on Superintendent Conference days throughout the year addressing district supported applications that can be integrated into curriculum and instruction. The district strongly believes that the instructional and leadership staff, along with the technical support staff need higher-level professional development in order to continue in their roles. At least once yearly, the asministrative staff sends out a survey to all teaching staff to assess their needs. There is currently one staff member dedicated to instructional technology integration across the district that is Google certified and attends all Model Schools trainings. There is an extra hour built into the end of each day that is used for professional development activities. Some of our more proficient teaching staff offer mini-technol gy workshops for their colleagues when they have information and strategies. The district is committed and will continue to provide professional development on an ongoing basis to the staff to allow them to utilize the technology tools and resources in the most effective manner possible.

- 9. Districts must contact one of the SUNY/CUNY teacher preparation programs listed on the document on the left side of the page 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.

College of Oneonta

9b. Enter the primary Institution phone number.

(607) 436-3500

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. Paul Bischoff

08/11/2021 11:14 AM Page 11 of 17

Classroom Learning Technology

10. 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.

Status Date: 06/14/2021 10:11 AM - Submitted

- ☑ By checking this box, you certify that the district has a sustainability plan as described above.
- 11. 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.
- 12. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category.

Select the allowable expenditure type. Repeat to add another item under each type.	Item to be Purchased	Quantity	Cost per Item	Total Cost
Laptop Computers	Dell Lattitude 5410 Laptops	170	1,530.00	260,100.00
Laptop Computers	Dell Chromebook 3100	700	288.67	202,069.00
Laptop Computers	Dell Chromebook Warranty Care	700	56.73	39,711.00
Other Costs	TI Graphing Calculator	100	133.00	13,300.00
Desktop Computers	Dell OptiPlex 7480 All In One	48	1,313.78	63,061.44
Interactive Whiteboards	Dell Interactive Conference Room 70 Monitor - C7017T	25	2,995.00	74,875.00
Other Costs	Cabling Costs	25	100.00	2,500.00
		1,768	6,417.18	655,616

13. Final 2014-15 BEDS Enrollment to calculate Nonpublic Sharing Requirement (no changes allowed.)

		Public Enrollment	Nonpublic Enrollment		Nonpublic Percentage
E	Enrollment	743	0	743.00	0.00

14. If you are submitting an allocation for Classroom Learning Technology complete this table.

	Public School Sub-Allocation	Estimated Nonpublic Loan Amount (Based on Percentage Above)	Estimated Total Public and Nonpublic Sub-Allocation
Interactive Whiteboards	74,875.00	0.00	74,875.00
Computer Servers	0.00	0.00	0.00
Desktop Computers	63,061.44	0.00	63,061.44
Laptop Computers	501,880.00	0.00	501,880.00
Tablet Computers	0.00	0.00	0.00
Other Costs	15,800.00	0.00	15,800.00

08/11/2021 11:14 AM Page 12 of 17

Status Date: 06/14/2021 10:11 AM - Submitted

Smart Schools Investment Plan - Revised - Classroom/Security Technology

Classroom Learning Technology

			Estimated Total Public and Nonpublic Sub-Allocation
Totals:	655,616.44	0	655,616

08/11/2021 11:14 AM Page 13 of 17

Pre-Kindergarten Classrooms

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.

Status Date: 06/14/2021 10:11 AM - Submitted

(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 new 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)	

5. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category.

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)	0.00
		0	0.00	0

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.

Other Costs	(No Response)
Enhance/Modernize Educational Facilities	(No Response)
Construct Pre-K Classrooms	Sub-Allocation (No Response)

08/11/2021 11:14 AM Page 14 of 17

Replace Transportable Classrooms

 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: 06/14/2021 10:11 AM - Submitted

3. 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. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category.

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)	0.00
		0	0.00	0

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:	0.00

08/11/2021 11:14 AM Page 15 of 17

High-Tech Security Features

1. Describe how you intend to use Smart Schools Bond Act funds to install high-tech security features in school buildings and on school campuses.

The Oppenheim-Ephratah-St. Johnsville School District Smart Schools Investment Plan is to provide / upgrade the Door Access Control systems, improvements to the PA systems and camera system. The outline below shows the purchases that will be made for these projects.

Status Date: 06/14/2021 10:11 AM - Submitted

Year 1 (2021/2022)

- Install new Door Access Control system at the JR/SR High School and Elementary School. Currently the school district has 2 building complexes with 2 different door access systems. We are looking to replace both with one system using current cloud based system.
- Integrate the current building PA systems with the phone system to provide the ability to broadcast emergency notifications across both systems.
- · Provide additional cameras in the Elementary Auditorium and outdoor space that surrounds the auditorium.
- 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. Smart Schools plans with any expenditures in the High-Tech Security category require a project number from the Office of Facilities Planning. Districts must submit an SSBA LOI and receive project numbers prior to submitting the SSIP. As indicated on the LOI, some projects may be eligible for a streamlined review and will not require a building permit. Please indicate on a separate row each project number given to you by the Office of Facilities Planning.

Project Number
27-12-01-04-0-001-BA1
27-12-01-04-0-003-BA1
27-12-01-04-0-001-004
27-12-01-04-0-003-003

3. V	as vour	project	deemed	eliaible fe	or streamlined	Review?
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□ No

3a. Districts with streamlined projects must certify that they have reviewed all installations with their licensed architect or engineer of record, and provide that person's name and license number. The licensed professional must review the products and proposed method of installation prior to implementation and review the work during and after completion in order to affirm that the work was code-compliant, if requested.

🗷 By checking this box, you certify that the district has reviewed all installations with a licensed architect or engineer of record.

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

Name	License Number
Steve Wickman	29664

5. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category.

Select the allowable expenditure type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Repeat to add another item under				
each type.				
Electronic Security System	Camera Surveillance Security System - ES	1	15,000.00	15,000.00
Entry Control System	Door Access Control System - HS	1	27,000.00	27,000.00
Entry Control System	Door Access Control System - ES	1	62,000.00	62,000.00

08/11/2021 11:14 AM Page 16 of 17

High-Tech Security Features

Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
Electronic Security System	PA System - ES	1	50,000.00	50,000.00
Electronic Security System	PA System - HS	1	52,000.00	52,000.00
		5	206,000.00	206,000

Status Date: 06/14/2021 10:11 AM - Submitted

6. If you have made an allocation for High-Tech Security Features, complete this table.

Enter each Sub-category Public Allocation based on the the expenditures listed in Table #5.

	Sub-Allocation
Capital-Intensive Security Project (Standard Review)	(No Response)
Electronic Security System	117,000.00
Entry Control System	89,000.00
Approved Door Hardening Project	(No Response)
Other Costs	(No Response)
Totals:	206,000.00

08/11/2021 11:14 AM Page 17 of 17