Smart Schools Investment Plan - 2016-17 Version (Original) - SSIP 3 Interactive Displays

| ~~: | _ | _ | | |
|-----|--------------|-----|--------|------------|
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| | | | | |

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

Dr. Roberto Padilla

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

863-563-3516

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

rpadilla@necsd.net

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.

Supplemental submission

3. All New York State public school districts are required to complete and submit a District Instructional Technology Plan survey to the New York State Education Department in compliance with Section 753 of the Education Law and per Part 100.12 of the Commissioner's Regulations. Districts that include investments in high-speed broadband or wireless connectivity and/or learning technology equipment or facilities as part of their Smart Schools Investment Plan must have a submitted and approved Instructional Technology Plan survey on file with the New York State Education Department.

By checking this box, you certify that the school district has an approved District Instructional Technology Plan survey on file with the New York State Education Department.

- ☑ District Educational Technology Plan Submitted to SED and Approved
- 4. Pursuant to the requirements of the Smart Schools Bond Act, the planning process must include consultation with parents, teachers, students, community members, other stakeholders and any nonpublic schools located in the district.

By checking the boxes below, you are certifying that you have engaged with those required stakeholders. Each box must be checked prior to submitting your Smart Schools Investment Plan.

- Parents
- ☑ Teachers
- Community members
- 4a. If your district contains non-public schools, have you provided a timely opportunity for consultation with these stakeholders?
 - ✓ Yes
 - □ No
 - □ N/A
- Certify that the following required steps have taken place by checking the boxes below: Each box must be checked prior to submitting your Smart Schools Investment Plan.
 - ☑ The district developed and the school board approved a preliminary Smart Schools Investment Plan.
 - ☑ The preliminary plan was posted on the district website for at least 30 days. The district included an address to which any written comments on the plan should be sent.
 - ☑ The school board conducted a hearing that enabled stakeholders to respond to the preliminary plan. This hearing may have occured as part of a normal Board meeting, but adequate notice of the event must have been provided through local media and the district website for at least two weeks prior to the meeting.
 - 🗷 The district prepared a final plan for school board approval and such plan has been approved by the school board.
 - ☑ The final proposed plan that has been submitted has been posted on the district's website.

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SSIP Overview

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.

SmartSchools SSIP 3.pdf NECSD SSBA Overview 3-29-2016a.pdf

5b. Enter the webpage address where the final Smart Schools Investment Plan is posted. The Plan should remain posted for the life of the included projects.

http://www.newburghschools.org/page.php?page=27

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.

13,600

- 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) |

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:

\$12,831,056

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.

| Totals: | 907,415 |
|---------------------------------------|---------------------|
| High-Tech Security Features | 0 |
| Replace Transportable Classrooms | 0 |
| Pre-Kindergarten Classrooms | 0 |
| Classroom Technology | 907,415 |
| Connectivity Projects for Communities | 0 |
| School Connectivity | 0 |
| | Sub- Allocations |

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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:
 - 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)

| | 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)

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

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| School | Conne | ctivity |
|--------|-------|---------|
| | | |

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 Response)

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 |

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

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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.

(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. 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.

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

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Classroom Learning Technology

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

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

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

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

We have increased the speed of the district's connection via our internet provider 1.5 Gb, thus increasing the speed of our backbone to 10 gigabyte/sec throughput to prevent any bottleneck issues that might hinder performance

- 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 | Speed to be Attained Within 12 Months | Expected Date When Required Speed Will be Met |
|------------------|-----------------------|-----------|--|---------------------|---|---|
| Calculated Speed | 11,491 | 1,149,100 | 1149.1 | 1500 | (No Response) | (No Response) |

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.

Quantified by using industry standards, i.e. 25-35 users per access point. One access point per classroom will ensure adequate bandwidth for all users. Our average class size is between 20-30 students. We met this demand by installing one high-speed gigabyte enabled wireless access point per classroom.

4. All New York State public school districts are required to complete and submit an Instructional Technology Plan survey to the New York State Education Department in compliance with Section 753 of the Education Law and per Part 100.12 of the Commissioner's Regulations.

Districts that include educational technology purchases as part of their Smart Schools Investment Plan must have a submitted and approved Instructional Technology Plan survey on file with the New York State Education Department.

☑ By checking this box, you are certifying that the school district has an approved Instructional Technology Plan survey on file with the New York State Education Department.

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Classroom Learning Technology

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.

After the original SSIP for Interactive Displays was requested and approved. There was a higher cost for the new model and we were not able to purchase for every instructional classroom, so the district purchased what we could with funds allocated. The district plans to purchase additional Promethean Interactive Displays some will be mounted and some will need mobile stands for completion of all instructional classrooms in the district. These displays will operate wirelessly on the district's network. The following model types will be purchased based on the size of the instructional spaces:

- Promethean Active Displays ActivPanel V4 70" panel with ActivConnect Android Operating system
- •Promethean Active Displays ActivPanel V4 75" panel with ActivConnect Android Operating system
- Promethean Active Display ActivPanel V4 86" panel with ActivConnect Android Operating system
- Promethean ActivWall 135" Wall bundle with Classflow Connect, Classflow Solution

Our current software products will continue to function with the new devices and our online resources will be enhanced as a result of such. Each classroom has sufficient electric outlets to support the interactive whiteboards. Our wireless infrastructure that was upgraded in SSIP 1 & 2 will continue to support the additional Prometheans requested.

- 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?"

Availability: The NECSD strives for equity among departments, schools and students. To ensure that all learners have access to technology, the the Director of Information and Technology, Assistant Superintendent of Curriculum, the Department of Special Ed and others work cooperatively with principals, departmental coordinators, special education coordinators and administrators to balance the needs of our schools. Unfortunately, we have not been able to fully integrate interactive display technology in our schools due to lack of funding. With the SSBA funds we have a great opportunity to remedy this situation. Lessons are enhanced via multimedia rich presentation through the use of these tools. These visually rich lessons assist all learners in better understanding the context and content of the curriculum. Display technology will allow our classrooms to perform instant video conferences with other classrooms and places beyond our district. The addition of interactive touch displays will create new opportunities for differentiated instruction. The software included with these devices provides multimedia based interactive lessons that promote multi-modal methods of teaching to the understanding of the material. In addition these displays can be used in centers based learning and small selective group project work. ELL, and Students with Disabilities will also benefit greatly from the addition of this classroom technology. The multi-modal learning experiences that this technology supports will bring additional opportunities to these learners. With this technology, learning is aided by media-rich lessons, which are fully interactive which help students who are language deficient or who have a disability overcome some of the obstacles they may face in a classroom without this technology.

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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 District's Smart Schools Bond Act funding allocation for this SSIP 3-Phase 2 will expand the devices for all classrooms and focus on a proposed technology purchase of interactive displays. The Promethean Interactive displays with camera technology will enhance ongoing communication with parents and other stakeholders and help the district facilitate technology-based regional partnerships, including distance learning, video conferencing, virtual field trips and other efforts. The District is dedicated to seeking out and fostering external partnerships that support technology enhancements. A world-class educational system cultivates the full participation, support and resources of families and community partners. As it relates to technology, NECSD will seek community partnerships that include formal and informal local and global community connections, collaborative projects, and relationships that advance the school's learning goals. Digital communications, online communities, social media, and digital learning environments often serve as connectors for these partnerships. A goal of this initiative will be to develop and sustain educational programs supported by advanced technology systems provided in conjunction with community and agency partners.

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."

To accomplish this goal, NECSD will continue to provide ongoing staff development and coaching to encourage and support professional competencies for 21st century skills & deeper learning. By expanding access to high-quality, ongoing, job-embedded opportunities for professional growth for teachers, administrators, and other education professionals, we will offer teachers and administrators vast new opportunities to collaborate, learn, share, and produce best practices with colleagues in school buildings across the country. It is the goal of the NECSD to provide professional development programs for instructional and non-instructional staff that sustains the district technology plan objectives by:

- Continuing to implement the ISTE standards with students, teachers and administrative staff.
- Providing district created on-line resources
- Continuing to provide in-service training through MLP to district staff members.

Topics include: • Interactive Displays • Flipped Classrooms • Strategies for supporting Digital Citizenship • Teaching to the use of multiple devices • Office 365 and Google G-Suite • Google Classroom, Data-driven instruction • Document camera and other peripherals • iPads and educational Apps • Professional Learning Networks • Student productivity & collaboration • Formative assessments and devices that can support it.

The Methods of Delivery:

- District Supervisor of Information & Technology Building Instructional Technology Facilitators In-service courses Faculty Meetings "Tech Bytes" email sent to all staff on a regular and consistent basis, including pertinent information. Online district created resources Professional learning days Turn-Key Training • Conference based training • All Faculty, Staff, Students Parents / Students via online resources
- 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.

New Paltz

9b. Enter the primary Institution phone number.

845-257-2800

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.

Dean Michael Rosenberg

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Classroom Learning Technology

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 |

10a. Describe your plan to loan purchased hardware to nonpublic schools within your district. The plan should use your district's nonpublic per-student loan amount calculated below, within the framework of the guidance. Please enter the date by which nonpublic schools must request classroom technology items. Also, specify in your response the devices that the nonpublic schools have requested, as well as in the in the Budget and the Expenditure Table at the end of the page.

In the original SSIP for Interactive Displays, we have provided Prometheans on loan to non-public schools. Non Public has reached the 250/total per pupil maximum

- 10b. A final Smart Schools Investment Plan cannot be approved until school authorities have adopted regulations specifying the date by which requests from nonpublic schools for the purchase and loan of Smart Schools Bond Act classroom technology must be received by the district.
 - 🗷 By checking this box, you certify that you have such a plan and associated regulations in place that have been made public.
- 11. Nonpublic Classroom Technology Loan Calculator

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

See:

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

| | Technology | 2. Public Enrollment (2014-15) | | Public and | Pupil Sub- | 6. Total Nonpublic Loan Amount |
|-------------------------------------|------------|--------------------------------------|---|------------|------------|--------------------------------------|
| Calculated Nonpublic Loan Amount | 0 | 0 | 0 | 0 | 0 | 0 |

- 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.

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Classroom Learning Technology

| | Sub-Allocation Sub-Allocation |
|-------------------------|-------------------------------|
| Interactive Whiteboards | 907,415 |
| Computer Servers | 0 |
| Desktop Computers | 0 |
| Laptop Computers | 0 |
| Tablet Computers | 0 |
| Other Costs | 0 |
| Totals: | 907,415 |

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. Repeat to add another item under each type. | Item to be Purchased | Quantity | Cost per Item | Total Cost |
|--|----------------------|----------|---------------|------------|
| each type. | | | | |
| Interactive Whiteboards | Promethean 86 | 89 | 5,899 | 525,011 |
| Interactive Whiteboards | Promethean 75 | 31 | 4,626 | 143,406 |
| Interactive Whiteboards | Promethean 70 | 45 | 4,136 | 186,120 |
| Interactive Whiteboards | Promethean 135 | 4 | 6,999 | 27,996 |
| Interactive Whiteboards | Mobile Stands for 70 | 58 | 429 | 24,882 |

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Pre-Kindergarten Classrooms

 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)

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

(No Response)

4. All plans and specifications for the erection, repair, enlargement or remodeling of school buildings in any public school district in the State must be reviewed and approved by the Commissioner. Districts that plan capital projects using their Smart Schools Bond Act funds will undergo a Preliminary Review Process by the Office of Facilities Planning.

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

| Project Number | |
|----------------|--|
| (No Response) | |

If you have made an allocation for Pre-Kindergarten Classrooms, complete this table.
 Note that the calculated Total at the bottom of the table must equal the Total allocation for this category that you entered in the SSIP Overview overall budget.

| | Sub-Allocation |
|--|----------------|
| Construct Pre-K Classrooms | (No Response) |
| Enhance/Modernize Educational Facilities | (No Response) |
| Other Costs | (No Response) |
| Totals: | 0 |

6. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category. This is especially important for any expenditures listed under the "Other" category. All expenditures must be capital-bond eligible to be reimbursed through the SSBA. If you have any questions, please contact us directly through smartschools@nysed.gov.

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

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Pre-Kindergarten Classrooms

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

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Replace Transportable Classrooms

 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) | | |

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. If you have made an allocation for Replace Transportable Classrooms, complete this table.
Note that the calculated Total at the bottom of the table must equal the Total allocation for this category that you entered in the SSIP Overview overall budget.

| | Sub-Allocation |
|--|----------------|
| Construct New Instructional Space | (No Response) |
| Enhance/Modernize Existing Instructional Space | (No Response) |
| Other Costs | (No Response) |
| Totals: | 0 |

5. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category. This is especially important for any expenditures listed under the "Other" category. All expenditures must be capital-bond eligible to be reimbursed through the SSBA. If you have any questions, please contact us directly through smartschools@nysed.gov.

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

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

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| High-Tech S | Security | Features |
|-------------|----------|----------|
|-------------|----------|----------|

| 1. Describe how you intend to use Smart Schools Bond Act funds to install high-tech security | reatures 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?

| o your project accinica englisic for culcuminica 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.

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

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