Smart Schools Investment Plan - Revised - Smart Schools Investment Plan - 2016-17 Version (Amendment 2)

SSIP Overview

Institution ID

800000048704

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

Bryan R Piotrowski

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

516-308-5010

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

brpiotrowski@msd.k12.ny.us

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.

Amended 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
- 5. Did your district contain nonpublic schools in 2014-15?
 - ✓ Yes
 - ☐ Yes, but they have since closed or moved out of district
 - □ No
- 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.
 - oxdot The final proposed plan that has been submitted has been posted on the district's website.

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SSIP Overview

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.

SSIP.pdf

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.msd.k12.ny.us/site/Default.aspx?PageID=156

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.

8,000

- 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.
- 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:

\$2,650,127

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

| | Public Enrollment | Nonpublic Enrollment | Total Enrollment | Nonpublic Percentage |
|------------|-------------------|----------------------|------------------|----------------------|
| Enrollment | 7,239 | 526 | 7,765.00 | 6.77 |

13. This table compares each category budget total, as entered in that category's page, to the total expenditures listed in the category's expenditure table. Any discrepancies between the two must be resolved before submission.

| | Sub-Allocations | Expenditure Totals | Difference |
|---------------------------------------|-----------------|--------------------|------------|
| School Connectivity | -1,573,968.00 | -1,573,968.00 | 0.00 |
| Connectivity Projects for Communities | 0.00 | 0.00 | 0.00 |
| Classroom Technology | 1,876,073.00 | 1,876,073.00 | 0.00 |
| Pre-Kindergarten Classrooms | 0.00 | 0.00 | 0.00 |
| Replace Transportable Classrooms | 0.00 | 0.00 | 0.00 |
| High-Tech Security Features | 0.00 | 0.00 | 0.00 |
| Nonpublic Loan | 28,941.18 | 28,941.18 | -0.00 |
| Totals: | | | |

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SSIP Overview

| Sub-Allocations | Expenditure Totals | Difference |
|-----------------|--------------------|------------|
| 331,046 | 331,046 | -0 |

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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). 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) |

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

We used the Smart Schools Bond Act funds for a wireless connectivity project in our school buildings as stated in our original approved Smart Schools Investment Plan. We did not need the funds for high-speed broadband connectivity after being funded by e-Rate.

- Original Plan: The existing wireless infrastructure in our elementary buildings provides only "basic" coverage that will not be able to support our growing initiatives that make use of mobile technologies. As such, we will build out the wireless infrastructure in each of our elementary buildings to provide density coverage.
- Completed: This has been funded and completed as part of our original Smart Schools Investment Plan with the allocated Smart Schools Bond Act funds.
- Original Plan: Replace existing 1GB network switch with infrastructure at the end of its useful life with newer, faster 10Gb Power-Over-Ethernet (POE) model switches. This will be done District-wide, and will also include some closet upgrades.
- · Amendment: This work was funded and completed with e-Rate. We do not need the allocated Smart Schools Bond Act funds.

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School Connectivity

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)

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.

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

Project Number 28-05-23-03-7-999-007

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 |
|----------------|----------------|
| Joseph L. Mile | 28771 |

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

| Select the allowable expenditure type. | PUBLIC Items to be | Quantity | Cost Per Item | Total Cost |
|---|--------------------|------------------|------------------|------------|
| Repeat to add another item under each type. | Purchased | | | |
| (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)

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School Connectivity

| Select the allowable expenditure type. | PUBLIC Items to be purchased | Quantity | Cost per Item | Total Cost |
|---|--|----------|---------------|-------------|
| Repeat to add another item under each type. | | | | |
| Connections/Components | uninterruptible power supplies 3000VA (Remove - Amendment) | -40 | 2,153.00 | -86,120.00 |
| Connections/Components | uninterruptible power supplies 5000VA (Remove - Amendment) | -10 | 5,711.00 | -57,110.00 |
| Connections/Components | 10GB Switches (Remove - Amendment) | -136 | 7,233.00 | -983,688.00 |
| Professional Services | switch configuration/installation (Remove - Amendment) | -1 | 198,886.00 | -198,886.00 |
| Other Upfront Costs | assorted cables/mounts/supplies (Update - Amendment) | 1 | -55,438.00 | -55,438.00 |
| Connections/Components | 10GE network modules (Remove - Amendment) | -136 | 1,411.00 | -191,896.00 |
| Connections/Components | wall mount rack enclosures (Remove - Amendment) | -2 | 415.00 | -830.00 |
| | | -324 | 160,371.00 | -1,573,968 |

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

| | Public Enrollment | Nonpublic Enrollment | Total Enrollment | Nonpublic Percentage |
|------------|-------------------|----------------------|------------------|----------------------|
| Enrollment | 7.239 | 526 | 7,765.00 | 6.77 |

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

| | Public Allocations | Estimated Nonpublic Loan Amount | Estimated Total Sub-Allocations |
|--|--------------------|------------------------------------|---------------------------------|
| | (No Response) | 0.00 | 0.00 |
| School Internal Connections and Components | (No Response) | 0.00 | 0.00 |
| Other | (No Response) | 0.00 | 0.00 |
| Totals: | 0.00 | 0 | 0 |

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

| | Sub- Allocation |
|--|--------------------|
| Network/Access Costs | 0.00 |
| Outside Plant Costs | 0.00 |
| School Internal Connections and Components | -1,319,644.00 |
| Professional Services | -198,886.00 |
| Testing | 0.00 |
| Other Upfront Costs | -55,438.00 |

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School Connectivity

| | Sub- Allocation |
|-------------|--------------------|
| Other Costs | 0.00 |
| Totals: | -1,573,968.00 |

14. School Connectivity Totals

| | Total Sub-Allocations |
|--------------------------|-----------------------|
| Total Loanable Items | 0.00 |
| Total Non-loanable Items | -1,573,968.00 |
| Totals: | -1,573,968 |

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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. 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 |

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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:

- 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 Massapequa UFSD currently contracts with Nassau BOCES to deploy two (2) separate 1000M Fiber Optic internet circuits from Lightpath.

- 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.

| | | Required Speed in Mbps | Mbps | to be Attained | Expected Date When Required Speed Will be Met |
|------------------|-------|------------------------|------|----------------|---|
| Calculated Speed | 6,800 | 680.00 | 1000 | (No Response) | Currently Met |

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.

The Massapequa School District has met this demand by having two (2) 1000M internet circuits, three (3)wireless controllers, and approximately six-hundred-forty (640) wireless access points.

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

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 devices we intend to purchase for Classroom Learning Technology are interactive classroom displays. The displays are fully compatible with our existing platforms/systems and our instructional and learning platforms. The interactive displays will be mounted and connected to an existing networkeddesktop computer with Windows 10 and networked with an existing ethernet cable. Our facilities electrical, HVAC and other infrastructure are adequate to install and support the operation of the planned technology. The interactive displays link directly to our approved 2018-21 NYSED Instructional Technology Plan that will enhance teaching and learning.

- 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?")

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.

The proposed technology purchase of interactive displays will enhance differentiated instruction and expand learning inside and outside the classroom. The interactive displays will benefit students with disabilities and English language learners. In addition, the interactive displays will contribute to the reduction of other learning gaps that have been identified within the district. The proposed technology closely aligns with the district s approved Instructional Technology Plan. More specifically, Goal 2 (Develop and support standards-based and student-centered learning through classroom technology to foster innovation, critical thinking, communication, collaboration, and creativity) and the NYSED Initiatives.

The proposed technology will enhance differentiated instruction by allowing teachers to use a variety of interactive assessment and evaluation tools to identify the individual needs of students. This includes the integration of digital assessment tools, including lesson assessments, online assessment resources, assessment apps and extensions, and the mirroring of student Chromebooks. Based on the results, teachers are able to provide appropriate instructional technology resources to support student achievement. This includes the creation and integration of digital lessons, including interactive lessons, online instructional resources, instructional apps and extensions, and digitally formatted documents.

The proposed technology will expand learning inside and outside the classroom by allowing teachers to integrate various digital resources to foster student-centered learning experiences for all students. The use of interactive displays will enhance creativity, collaboration, communication, and critical thinking. Teachers will have the ability to connect the learning in their classrooms to home through our learning management system and student Chromebooks.

The proposed technology will benefit students with disabilities and English language learners by allowing teachers to create differentiated lessons and provide instruction with additional ways for students to access content, including the use of video, audio, and visuals to supplement verbal or written instruction or content. After, teachers will have the ability to make these lessons available through our learning management system. The proposed technology also has digital apps and extensions to support the comprehension of written and verbal language, including text to speech, language dictionaries, and language translation. In addition, the interactive displays increase options for students to display knowledge and skill through the creation of a recording on their Chromebooks and display of the product on the interactive displays. Student learning is also supported through learning games and a variety of other interactive software to supplement instruction.

The proposed technology will contribute to the reduction of other learning gaps that have been identified within the district by providing teachers with a platform to create differentiated interactive lessons that align to standards, motivate students, use formative assessments to adapt lessons, and supplement student learning with a variety of online assessment and instructional resources.

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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 proposed technology purchase of interactive displays will enhance ongoing communication with parents and other stakeholders and will help the district facilitate technology-based regional partnerships, including distance learning and other efforts. Teachers will be able to create instructional lessons with supplemental resources in the classroom and provide students and parents access on our learning management system. The proposed technology will support ongoing communication with all stakeholders by allowing schools, teachers, and students to access digital information on a global network. Teachers and students can engage in distance learning through a variety of online resources, including communication and virtual apps, video conferences, webinars, and webcasts.

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."

The district has a plan to provide professional development to ensure that administrators, teachers and staff can employ the technology purchased to enhance instruction successfully. This plan closely aligns with the district s approved Instructional Technology Plan. More specifically, Goal 3 (Design and implement ongoing and relevant professional learning opportunities to explore, apply, and reflect on best practices utilizing instructional technology) and NYSED Strategic Technology Planning. The professional development for the proposed technology, interactive displays, will be provided through: Interactive display staff developers, 1:1 coaching, small group instruction, teacher cohorts, turnkey training, online/asynchronous training through screencasts and self-paced modules, lesson planning and modeling instruction, inter-classroom visitations, after school mandatory hours, in-service credits, CTLE professional development hours.

Professional Development will include, but is not limited to: Getting Started with an Interactive Display (Basic Display Features), Interactive Display Level 1 (Display Features, Learning/Assessment Apps), Interactive Display Level 2 (Differentiated Lesson/Assessment Integration), Interactive Display Level 3 (Differentiated Lesson/Assessment Creation), Interactive Display Level 4 Connecting Interactive Display to 21st Century Student Learning (Learning Management System and Chromebooks), Using the Interactive Display to Support All Learners (Learning Apps and Extensions, Using Video/Audio/Visuals), Interactive Display and Distance Learning (Communication and Virtual Apps/Resources, Video conferences, Webinars/Webcasts)

- 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.

SUNY Old Wesbury

9b. Enter the primary Institution phone number.

516-876-3000

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. Nancy Brown and Dr. Maria Bustamante

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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.
 - ☑ 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 | Item to be Purchased | Quantity | Cost per Item | Total Cost |
|----------------------------------|-----------------------------------|----------|---------------|--------------|
| type. | | | | |
| Repeat to add another item under | | | | |
| each type. | | | | |
| Interactive Whiteboards | Promethean Interactive Displays | 402 | 3,700.00 | 1,487,400.00 |
| Other Costs | Assorted Cables - HDMI and USB | 1 | 4,763.00 | 4,763.00 |
| Other Costs | Promethean Height Adjustable Wall | 402 | 955.00 | 383,910.00 |
| | Mounts | | | |
| | | 805 | 9,418.00 | 1,876,073 |

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

| | Public Enrollment | Nonpublic Enrollment | Total Enrollment | Nonpublic Percentage |
|------------|-------------------|----------------------|------------------|-------------------------|
| Enrollment | 7,239 | 526 | 7,765.00 | 6.77 |

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 | 1,487,400.00 | 22,945.33 | 1,510,345.33 |
| Computer Servers | 0.00 | 0.00 | 0.00 |
| Desktop Computers | 0.00 | 0.00 | 0.00 |
| Laptop Computers | 0.00 | 0.00 | 0.00 |
| Tablet Computers | 0.00 | 0.00 | 0.00 |
| Other Costs | 388,673.00 | 5,995.85 | 394,668.85 |
| Totals: | 1,876,073.00 | 28,941 | 1,905,014 |

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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.

(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.

| | Sub-Allocation |
|--|----------------|
| Construct Pre-K Classrooms | (No Response) |
| Enhance/Modernize Educational Facilities | (No Response) |
| Other Costs | (No Response) |
| Totals: | 0.00 |

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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. 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 |

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| riigii-recii Security reatures | 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. |
| | |
| | (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. 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 | | |
|----------------|--|--|
| | | |
| (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) |

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 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 | (No Response) |
| Entry Control System | (No Response) |
| Approved Door Hardening Project | (No Response) |
| Other Costs | (No Response) |
| Totals: | 0.00 |

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Non-Public Schools

 Describe your plan to utilize SSBA funds to purchase devices and loan to the nonpublic schools within your district. Please specify what devices have been requested by the nonpublic schools. If the nonpublic schools have not finalized requests, the district should provide the date nonpublic schools will submit the request by.

Our district has a plan to loan purchased hardware to a nonpublic school within our district. The date by which the nonpublic school must request classroom technology items is by June 1. After contacting the nonpublic school, they would like to utilize these funds for Classroom Learning Technology interactive displays, display mounts, iMac computers, and assorted cables.

- 2. 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.
 - 2a. Please enter the date each year nonpublic schools must request loanable items from the school district. This date cannot be earlier than June 1 of the previous school year.

June 1

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

| | Public Enrollment | Nonpublic Enrollment | Total Enrollment | Nonpublic Percentage |
|------------|-------------------|----------------------|------------------|----------------------|
| Enrollment | 7,239 | 526 | 7,765.00 | 6.77 |

4. Nonpublic Loan Calculator

| | | Loanable Classroom | Additional Nonpublic | Estimated Per Pupil | Previously Approved | Cumulative Per Pupil | Final Per Pupil Loan Amount - | Final Total Loan Amount - |
|--|--------------|-----------------------|-------------------------|-----------------------|------------------------|-------------------------|-------------------------------------|---------------------------------|
| | Connectivity | Technology | Loan (Optional) | Amount - This Plan | Per Pupil Amount(s) | Loan Amount | This Plan | This Plan |
| Required Nonpublic Loan | 0.00 | 1,905,014.1 8 | | 250.00 | 194.98 | 250.00 | 55.02 | 28,941.18 |
| Final Adjusted Loan - (If additional loan funds) | 0.00 | 1,905,014.1 8 | (No Response) | 250.00 | 194.98 | 250.00 | 55.02 | 28,941.18 |

5. Nonpublic Share

| | Final Per Pupil Amount | Final Nonpublic Loan Amount |
|--|------------------------|-----------------------------|
| Pending and Previously Approved Plans | 194.98 | 102,558.82 |
| This Plan | 55.02 | 28,941.18 |
| Total | 250.00 | 131,500.00 |

6. Distribution of Nonpublic Loan Amount by School

| Nonpublic School Name | 2018-19 K-12 Enrollment | Special Ed School? If Yes, not eligible | |
|------------------------|-------------------------|---|--|
| ST ROSE OF LIMA SCHOOL | 312 | No | |

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

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Non-Public Schools

| Select the allowable expenditure | Items to be purchased | Quantity | Cost Per Item | Total Cost |
|----------------------------------|------------------------------|----------|---------------|------------|
| type. | | | | |
| Repeat to add another item under | | | | |
| each type. | | | | |
| Other Costs | Undetermined Nonpublic Funds | 1 | 28,941.18 | 28,941.18 |
| | | 1 | 28,941.18 | 28,941 |

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