# Smart Schools Investment Plan - Revised - HFFMCSD\_Submission 11 2019

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|-----|--------------|-------|-----|--------------------------|
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#### Institution ID

800000033963

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

Andrea Tejedor

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

845-446-9575 x-1400

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

andrea.tejedor@hffmcsd.org

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

First submission

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

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

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

By checking the boxes below, you are certifying that you have engaged with those required stakeholders.

- ☑ Parents
- ☑ Teachers
- ☑ Community members
- ☐ The district was unable to meet with each group of stakeholders due to an emergency need as a result of the COVID-19 crisis.
- 5. 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
  - 5a. Please detail which nonpublic schools have closed or moved since 2014-15, including enrollments and physical locations.

Holy Angels of the Hudson Valley currently has an enrollment of 0 and the West Point Middle School is located on the United States Military Academy and is a Department of Defense Educational Activity school.

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SSIP Overview

- 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.
  - ☑ 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 school board was unable to conduct a hearing that enabled stakeholders to respond to the preliminary plan due to an emergency need as a result of the COVID-19 crisis.
  - ☑ 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.
  - 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.

HFFMCSD\_SSIP\_Phase\_1.pdf hffmcsd\_ssba\_public\_hearing.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.hffmcsd.org/Page/50

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.

1,200

- 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:

\$848,982

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

|            | Public Enrollment | Nonpublic Enrollment | Total Enrollment | Nonpublic Percentage |
|------------|-------------------|----------------------|------------------|----------------------|
| Enrollment | 954               | 0                    | 954.00           | 0.00                 |

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.

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# SSIP Overview

|                                       | 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                  | 295,942.00      | 295,942.00         | 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                        | 0.00            | 0.00               | 0.00       |
| Totals:                               | 295,942         | 295,942            | 0          |

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## Smart Schools Investment Plan - Revised - HFFMCSD\_Submission\_11\_2019

#### **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.
- 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<br>Students | Required Speed in Mbps | Mbps          | to be Attained | Expected Date When Required     |
|------------------|-----------------------|------------------------|---------------|----------------|---------------------------------|
| Calculated Speed | (No Response)         | 0.00                   | (No Response) |                | Speed Will be Met (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)

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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.

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. 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 | Quantity  | Cost Per Item | Total Cost |
|--|--------------------|-----------|---------------|------------|
| (No Response)  | (No Response)      | (No       | (No           | 0.00       |
|  |                    | Response) | Response)     |            |
|  |                    | 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 | 954               | 0                    | 954.00           | 0.00                 |

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

|  | Public Allocations | Estimated Nonpublic Loan<br>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                            |

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# School Connectivity

|         | Public Allocations | Estimated Nonpublic Loan<br>Amount | Estimated Total Sub-Allocations |
|---------|--------------------|------------------------------------|---------------------------------|
| 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-<br>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                     |

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#### Smart Schools Investment Plan - Revised - HFFMCSD\_Submission\_11\_2019

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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## Smart Schools Investment Plan - Revised - HFFMCSD\_Submission\_11\_2019

#### 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.

We will be utilizing our contract with Orange-Ulster BOCES for this service. We currently contract with OUBOCES for the required 100 Mpbs. The network infrastructure supports this bandwidth. If at any time this bandwidth proves to be insufficient, we retain the option to increase our contracted speed through our provider.

- 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 | 1,000 | 100.00                 | 100,000 | (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.

To meet the current and anticipated demands for wireless needs, the district has determined high use areas and implemented wireless access points to sufficiently cover the 1:1 Chromebook deployment for the teachers, staff and students, as well as the additional wireless devices currently in use. We have sufficient bandwidth to meet user demand and an ongoing replacment cycle to upgrade access points as needed.

- 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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## Smart Schools Investment Plan - Revised - HFFMCSD\_Submission\_11 2019

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.

Utilizing the Smart Schools Bond Act funds for Classroom Learning Technology, HFFMCSD intends to purchase interactive flat panels for all classrooms including those that have outdated, hard to see television sets or existing but also outdated interactive white boards. While adding equipment to these classrooms has been a priority, we have been limited in how many can be installed per year by our annual budget. The SSBA funds will allow us to help close this gap. Electrical outlets are available at the front of each classroom. In the few instances where outlets must be extended to reach the center of the classroom, our district maintenance department can be utilized to make the necessary changes in-house.

- 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.

One goal of the HFFMCSD Technology Plan is to improve instruction and student academic achievement by integrating technology seamlessly into all curricular areas to develop in students, the skills to responsibly use appropriate technologies to access, synthesize, evaluate, communicate and create to solve problems. The Smart Schools Bond Act Investment Plan funding request for new and replacement interactive panels/monitors, will provide an improved ability to enhance differentiated instruction which will benefit teachers and students in those classrooms, especially those with disabilities or limited English language proficiency. While this has been a strong focus, the district needs to update this technology to fully engage the 21st century learner, and focus on practices that support collaboration and interactivity. The district has targeted instruction toward our ENL learners and interactive technology is essential to the success of these programs. The improved technology of the new equipment provides a clearer, brighter, and more colorful image which will enhance multimedia presentations, interactive demonstrations, and Web-based resources. The enhanced brightness will allow teachers to leave the classroom lights on without washing out the image. Existing computer and software programs will continue to operate with the new panels/monitors, leveraging our investments in hardware, software, and professional development. Further, students in the RtI process and others who may have learning gaps will benefit from the ability to interact with the curriculum via the interactive technology. Teachers can adjust the pace of learning and provide hands-on experiences to assist in remediation. Tactile learners can touch and manipulate the information displayed on the panels/monitors. Teachers can highlight for the visual learner. Teachers are also able to receive instant feedback from students in order to identify needs, as ongoing formative assessments will be used to measure growth and track progress towards mastery of content. We've seen a clear performance improvement in our students, particularly in those that are struggling, when they are in classrooms where the teacher regularly uses interactive activities to support student engagement. By utilizing this equipment, teachers are able to accommodate different learning styles. The interactive panels/monitors allow notes, discussions and lessons to be saved and accessed as needed. Our at risk students, ENL students, and Students with Disabilities will particularly benefit from the varied learning experiences.

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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 purchase of new interactive whiteboards will support communication with parents and other stakeholders, as the technology allows teachers to easily create tutorials that can be shared on the teachers' websites or via Google Classroom. Parents and students will be able to use the tutorials to support classroom instruction and as a guide for students when they are not in the classroom. In addition, the district wil also be using the technology for teachers and students to connect with classrooms in the other areas of our country and the world.

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 HFFMCSD BOE recognizes that a comprehensive and appropriate professional development program must be developed and maintained to ensure that teachers are well prepared to engage students with the technologies that will lead them to be well prepared for the demands of the 21st century. Our teachers must meet the expected National Educational Technology Standards and Performance Indicates (NETS-T) and (NETS-A). Professional development is crucial to the success of any educational technology initiative. To that end, our goal is to maintain a rigorous program of training for both new technologies as well as maximizing the potential of prior investments. It is the goal of HFFMCSD to continue to implement a program of staff development that is designed to assist staff to maximize student potential, focus on success for all students and facilitate the implementation of the Common Core Learning Standards. Our professional development focuses on an on-going program with the following goals:

- To implement strategies for providing ongoing, sustained professional development for teachers, principals, administrators, and school library media personnel to ensure that staff know how to use the new technologies to improve education and library services.
- To provide opportunities for all staff to improve their professional practice, model life-long learning and exhibit leadership in their professional community by development professional development goals that promote and demonstrate the effective use of digital tools and resources based on the ISTE NETS for Teachers.
- To conduct in-district technology workshops, led by teachers and administrators on specific skills, tools and innovations, data-driven instruction, online learning communities, digital etiquette, safe, legal, and ethical use of information, communication and collaboration tools, Google Suite, Chromebooks, and creative presentations.

The HFFMCSD has contracted with BOCES Model Schools program for ongoing professional development. Available topics include but are not limited to: Google Suite, SMARTBoard, PowerPoint, Multimedia, Discovery Education and Chromebook training. The Assistant Superintendent for Curriculum, Instruction & Technology and the members of the Technology Leadership Team regularly provide professional development to teachers in individual, small group in large group settings. Teachers that participate on the Technology Leadership Team serve as a resource for their colleagues and assist with using the SMARTBoard, Google Apps for Education, eDoctrina, and Chromebooks. Further, teachers have received extensive training on using Google Apps for Education including Google Classroom. Additionally, the district provides monthly professional development opportunities, September through May, and three Superintendent Conference days in which technology may be presented. These trainings are conducted by district administrators, BOCES trainers and outside contractors. We will expand our offerings to incorporate training on the upgraded technologies proposed in the SSBA.

- 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.

New Paltz

9b. Enter the primary Institution phone number.

845-257-2800

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Classroom Learning Technology

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.

Status Date: 07/30/2020 03:04 PM - Approved

Dr. Kiersten Greene

- 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          | Sharp 70                      | 73       | 3,404.00      | 248,492.00 |
| Other Costs                      | Rolling Cart/Stand with Shelf | 73       | 650.00        | 47,450.00  |
|                                  |                               | 146      | 4,054.00      | 295,942    |

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

|            | Public Enrollment | Nonpublic Enrollment | Total Enrollment | Nonpublic<br>Percentage |
|------------|-------------------|----------------------|------------------|-------------------------|
| Enrollment | 954               | 0                    | 954.00           | 0.00                    |

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

|                         | Public School Sub-Allocation | Estimated Nonpublic Loan<br>Amount<br>(Based on Percentage Above) | Estimated Total Public and Nonpublic Sub-Allocation |
|-------------------------|------------------------------|---|---|
| Interactive Whiteboards | 248,492.00                   | 0.00  | 248,492.00  |
| Computer Servers        | (No Response)                | 0.00  | 0.00  |
| Desktop Computers       | (No Response)                | 0.00  | 0.00  |
| Laptop Computers        | (No Response)                | 0.00  | 0.00  |
| Tablet Computers        | (No Response)                | 0.00  | 0.00  |
| Other Costs             | 47,450.00                    | 0.00  | 47,450.00   |
| Totals:                 | 295,942.00                   | 0   | 295,942   |

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#### Smart Schools Investment Plan - Revised - HFFMCSD\_Submission\_11\_2019

#### 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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#### Smart Schools Investment Plan - Revised - HFFMCSD\_Submission\_11\_2019

#### 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)  |  |  |

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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1.

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|               | buildings and on school campuses.   |                |  |  |
|---------------|---|----------------|--|--|
|               | (No Response)   |                |  |  |
| 2.            | 2. All plans and specifications for the erection, repair, enlargement or remodeling of school buildings in any package school district in the State must be reviewed and approved by the Commissioner. Smart Schools plans with expenditures in the High-Tech Security category require a project number from the Office of Facilities Plan Districts must submit an SSBA LOI and receive project numbers prior to submitting the SSIP. As indicated 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. |                |  |  |
|               |   |                |  |  |
| (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)  |  |  |
| _             |   |                |  |  |

Describe how you intend to use Smart Schools Bond Act funds to install high-tech security features in school

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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