SSBA - Special Education Schools - Special Ed SSIP - SSIP - Classroom Technology

SSIP Overview

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

   Jennifer White

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

   7186364573

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

   jwhite@sfdesales.org

2. **Please indicate below whether this is the first submission or an amended submission of an already approved Smart Schools Investment Plan.**

   First submission

3. **Pursuant to the requirements of the Smart Schools funding, the planning process must include consultation with parents, teachers and students.**
   By checking the boxes below, you are certifying that you have engaged with those required stakeholders. Each box must be checked prior to submitting your Smart Schools Investment Plan.

   ☑ Parents
   ☑ Teachers
   ☑ Students

4. **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 Smart Schools Investment Plan was posted on the school website for at least two weeks. The school included an address to which any written comments on the plan should be sent.

   ☑ The school board/trustees conducted a hearing that enabled stakeholders to respond to the Plan. This hearing may have occured as part of a normal Board meeting, but adequate notice of the event must have been provided through the school website for at least two weeks prior to the meeting.

   ☑ The final proposed plan that has been submitted has been posted on the school's website.and will remain for the duration of the related projects.

   4a. **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.**

   www.sfdesales.org

5. **Your school's Smart Schools funding appropriation is:**

   $26,819

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

	Sub-Allocations
School Connectivity	0
Classroom Technology	26,819
Replacement of Transportable Classroom Units	0
High-Tech Security	0
Totals:	**26,819**

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School Connectivity
___

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

   (No Response)

2. **Describe how the school plans to use digital connectivity and technology to improve teaching and learning.**

   (No Response)

3. **Does your School Connectivity project require new construction or substantially altered space and result in capitalized cost in excess of $100,000?**

   No

4. **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**

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 eligible for tax-exempt financing to be reimbursed with Smart Schools funds. 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. 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
(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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Classroom Learning Technology Equipment (Devices)

1. **Describe the devices you intend to purchase and their compatibility with existing or planned platforms or systems.**

St. Francis de Sales School for the Deaf in Brooklyn intends to utilize its portion of the Smart Schools Funding ($26,819) to purchase classroom technology, specifically one Tapit ADA compliant interactive learning station, one Active Floor Mobile, and two servers. Students and staff will realize a maximum benefit from the acquisition of new technology. Improved technology and support within St. Francis de Sales School for the Deaf in Brooklyn are sustained as the annual budget includes funding for technology support and maintenance.
1. TAP it Accessible ADA Compliant Mobile Interactive LCD/LED Display. This interactive screen is a computer driven device, allowing users to access and manipulate files by means of a LCD display. The interactive LCD will be connected to a computer with USB, and the computer then connected back to the LCD with a video cable. These screens serve a variety of functions and is capable of many different things. The unique features of this device are LCD panel covered with shatter resistant safety glass, rotation of LCD panel 0-90 degrees, durability resistant to dust, grit, give or other contaminants, screen raise adjustments - screen raises 56" or lower it to within 7.5" from the floor.
2. Active Floor Mobile. This interactive floor device will allow the students greater interactivity and make it possible to strengthen the collaboration, communication, and movement in the classroom. It includes learning games with content for maths, language arts and science and provides the teacher with opportunities to integrate movement and "fun" in the teaching. This solution can be transported to different locations and contains three main elements; a box with a projector and computer, a camera that tracks movement, and a white vinyl floor that makes up the foundation of the area.
3. Two PowerEdge R340 servers. These devices will allow us to upgrade our existing outdated servers to ensure optimal technology coverage for the staff and students of St. Francis de Sales School for the Deaf in Brooklyn.

2. **Describe how the proposed technology purchases will improve teaching and learning inside or outside of the classroom.**

Because the school is a school for the deaf, our teachers rely heavily upon visual and other teaching technology. Both the TAPit display and Active Floor Mobile allows teachers to present concepts to students in a more interactive manner. These interactive technologies prove invaluable in assisting with comprehension and the application of concepts. Such technology allows for flexibility regarding manipulation and presentation of information so the teachers are able to differentiate instruction to most effectively reach the ranges of our students.

3. **To ensure the sustainability of technology purchases made with Smart Schools funds, schools must have a plan to maintain and support technology purchases reimbursed with Smart Schools funds. This sustainability plan should support recurring costs of use that are ineligible for Smart Schools 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.**

☑ By checking this box, you certify that the school has a sustainability plan as described above.

4. **Schools must ensure that devices purchased with Smart Schools funds will be distributed, prepared for use, maintained and supported appropriately. Schools must maintain detailed device inventories in accordance with generally accepted accounting principles.**

☑ By checking this box, you certify that the school has a distribution and inventory management plan and system in place.

5. **Schools must contact the SUNY/CUNY teacher preparation program that supplies the largest number of its 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.

5a. **Please enter the name of the SUNY or CUNY Institution that you contacted.**

Hunter College

5b. **Enter the primary Institution phone number.**

212-772-4229

5c. **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.**

Loretta E. Brady

6. **If you are submitting an allocation for Classroom Educational Technology, complete this table.**

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Classroom Learning Technology Equipment (Devices)

Note that the calculated Total at the bottom of the table must equal the Total allocation for this category that you entered in the SSIP Overview overall budget.

	Sub-Allocation
Interactive Whiteboards	9,995
Computer Servers	5,514
Desktop Computers	(No Response)
Laptop Computers	(No Response)
Tablet Computers	(No Response)
Other Costs	11,310
Totals:	**26,819**

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 with Smart Schools funds. If you have any questions, please contact us directly through smartschools@nysed.gov.**
   Add rows under each sub-category for additional items, as needed.

Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Interactive Whiteboards	TAPit ADA compliant interactive learnng station	1.00	9,995	9,995
Computer Servers	Power Edge R340 server	2.00	3,732	5,514
Other Costs	Active Floor Mobile	1.00	11,310	11,310

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Replace/Modernize Transportable Classrooms

1. **Describe the school's plan to construct, enhance or modernize education facilities to provide high-quality instructional space by replacing transportable classrooms.**

   (No Response)

2. **Does your Classroom Trailer project require new construction or substantially altered space and result in capitalized cost in excess of $100,000?**

   (No Response)

3. **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**

4. **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 with Smart Schools funds. If you have any questions, please contact us directly through smartschools@nysed.gov.**

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

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

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High-Tech Security Features

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

   (No Response)

2. **Does your High-Tech Security project require new construction or substantially altered space and result in capitalized cost in excess of $100,000?**

   (No Response)

3. **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
Electronic Security System	0
Entry Control System	0
Approved Door Hardening Project	0
Other Costs	0
Totals:	**0**

4. **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 with Smart Schools funds. If you have any questions, please contact us directly through smartschools@nysed.gov.**
   Add rows under each sub-category for additional items, as needed.

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