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#### Institution ID

800000038501

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

Patrick Pomerville

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

518-237-0800 ext. 3308

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

ppomerville@whufsd.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.

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Supplemental submission

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

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

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

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

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

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#### SSIP Overview

5a. Please upload the proposed Smart Schools Investment Plan (SSIP) that was posted on the district's website, along with any supporting materials. Note that this should be different than your recently submitted Educational Technology Survey. The Final SSIP, as approved by the School Board, should also be posted on the website and remain there during the course of the projects contained therein.

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SSIP-2 Web Posting .pdf

SSIP as Posted on our WHUFSD Website.docx

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

http://www.whufsd.org/district/technology/smart\_schools\_bond\_spending\_plan

 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.

1,000

- 7. An LEA/School District may partner with one or more other LEA/School Districts to form a consortium to pool Smart Schools Bond Act funds for a project that meets all other Smart School Bond Act requirements. Each school district participating in the consortium will need to file an approved Smart Schools Investment Plan for the project and submit a signed Memorandum of Understanding that sets forth the details of the consortium including the roles of each respective district.
  - ☐ The district plans to participate in a consortium to partner with other school district(s) to implement a Smart Schools project.
- 8. Please enter the name and 6-digit SED Code for each LEA/School District participating in the Consortium.

Partner LEA/District	SED BEDS Code
(No Response)	(No Response)

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

(No Response)

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

\$581,040

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

	Sub- Allocations
School Connectivity	0
Connectivity Projects for Communities	0
Classroom Technology	127,499
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	0
Totals:	127,499

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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:

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- sufficient infrastructure that meets the Federal Communications Commission's 100 Mbps per 1,000 students standard currently exists in the buildings where new devices will be deployed, or
- is a planned use of a portion of Smart Schools Bond Act funds, or
- · is under development through another funding source.

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

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

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

(No Response)

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

	Number of Students	100 Kbps	Divide by 1000 to Convert to Required Speed in Mb	Current Speed in Mb	Speed to be Attained Within 12 Months	Expected Date When Required Speed Will be Met
Calculated Speed	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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

(No Response)

4. Describe the linkage between the district's District Instructional Technology Plan and the proposed projects.

(There should be a link between your response to this question and your response to Question 1 in Part E.

Curriculum and Instruction "What are the district's plans to use digital connectivity and technology to improve teaching and learning?)

(No Response)

5. If the district wishes to have students and staff access the Internet from wireless devices within the school building, or in close proximity to it, it must first ensure that it has a robust Wi-Fi network in place that has sufficient bandwidth to meet user demand.

Please describe how you have quantified this demand and how you plan to meet this demand.

(No Response)

6. As indicated on Page 5 of the guidance, the Office of Facilities Planning will have to conduct a preliminary review

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School Connectivity

of all capital projects, including connectivity projects.

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

Project Number		
(No Response)		

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7. Certain high-tech security and connectivity infrastructure projects may be eligible for an expedited review process as determined by the Office of Facilities Planning.

Was your project deemed eligible for streamlined review?

(No Response)

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

Name	License Number
(No Response)	(No Response)

9. If you are submitting an allocation for School Connectivity complete this table.

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

	Sub-
	Allocation
Network/Access Costs	(No Response)
Outside Plant Costs	(No Response)
School Internal Connections and Components	(No Response)
Professional Services	(No Response)
Testing	(No Response)
Other Upfront Costs	(No Response)
Other Costs	(No Response)
Totals:	0

10. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category. This is especially important for any expenditures listed under the "Other" category. All expenditures must be eligible for tax-exempt financing to be reimbursed through the SSBA. Sufficient detail must be provided so that we can verify this is the case. If you have any questions, please contact us directly through smartschools@nysed.gov. NOTE: Wireless Access Points should be included in this category, not under Classroom Educational Technology, except those that will be loaned/purchased for nonpublic schools.
Add rows under each sub-category for additional items, as needed.

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

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#### .-.. . ....

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Smart Schools Investment Plan - 2016-17 Version (Original) - SSIP - 2018

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)

If you are submitting an allocation for Community Connectivity, complete this table.
 Note that the calculated Total at the bottom of the table must equal the Total allocation for this category that you entered in the SSIP Overview overall budget.

	Sub-Allocation
Network/Access Costs	(No Response)
Outside Plant Costs	(No Response)
Tower Costs	(No Response)
Customer Premises Equipment	(No Response)
Professional Services	(No Response)
Testing	(No Response)
Other Upfront Costs	(No Response)
Other Costs	(No Response)
Totals:	0

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

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

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

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Classroom Learning Technology

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:

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- 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 Waterford-Halfmoon district currently contracts from both the NERIC and independently from Windstream, for a combined total of 140Mb/s. Via our infrastructure improvements and contract work from Windstream, we've managed to have a larger maximum throughput and failover capability should one of our links go down.

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

	Number of Students	100 Kbps	Divide by 1000 to Convert to Required Speed in Mb	in Mb	Speed to be Attained Within 12 Months	Expected Date When Required Speed Will be Met
Calculated Speed	800	80,000	80	140	140	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.

During the spring recess of 2016, following an entire network refresh (which increased the backbone speed on the network to over 10 Gb/s) we followed up with a brand new wireless project. This project included one high-density access point per classroom and multiple access points per larger venue within the district. These devices are wires at 1 Gb/s back to the switches servicing those areas of the building and can each support up to 100 devices at a time (a classroom typically has 25-35 concurrent devices). This more than adequately meets the needs of both faculty and students.

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

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

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

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Classroom Learning Technology

5. Describe the devices you intend to purchase and their compatibility with existing or planned platforms or systems. Specifically address the adequacy of each facility's electrical, HVAC and other infrastructure necessary to install and support the operation of the planned technology.

The Waterford-Halfmoon district intends to purchase a number of new interactive flat-panel displays to replace our currently aging out SmartBoard/Projector setups. Our electrical and HVAC systems already support the older, more inefficient technology that these new devices will be replacing, which means that they'll fall comfortably within the coverage ranges of both the electrical and HVAC systems.

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The digital signage that we're looking to also purchase, draws no more power than a consumer television, and will be easily supported by our current electrical infrastructure. The digital signage will be used to help keep the faculty, staff, students and visiting community members, up to date with all the current events planned for the school district. It'll also be tied into our emergency broadcast system, to provide another location for information regarding any security concerns the district may have during the course of the school day.

- 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?"

Our current SmartBoard implementation gives our faculty the ability to project and manipulate equations, text and other learning materials in a centralized location for all students in their respective classes. The interactive flat panels that we're looking to purchase are direct upgrades and replacements for these already beneficial SmartBoard configurations. The flat panels allow students to cast to them, further allowing students to collaborate, critique, and present their work to their fellow students in a more natural, streamlined fashion. Furthermore, these new panels come equipped with a basic Android operating system which serves as a redundant method for displaying and manipulating data from the internet/cloud should the teacher's device malfunction during a lesson.

The new flat panels will also allow teachers to save their lectures in a convenient manner, that generates a QR code that can be scanned by the students for download. This allows students with learning disabilities, and ELL students a second chance to try and comprehend the lesson, and provides them with persistent access to the lesson's content should they need to revisit it later. The new flat panels also have the ability to magnify and highlight important sections of the lecture, for students who need assistance in focusing their attention on critical components of the lesson. The flat panels may also support some of the assistive technology needs of our special education students. Students wth Disabilities often benefit from differentiated instruction. The flat panels will allow for visual learning, hands-on manipulation, auditory learning, and access to special software programs designed to help students with learning disabilities.

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 introduction of the new interactive flat panels allow us to provide a more crisp, and interactive experience within the classroom. This allows for a higher quality experience whenever teachers choose to video conference other schools throughout the world. This same technology would allow the teachers to take their students on virtual tours of famous places, such as museums, landmarks, zoos and other points of interest. This allows the students to engage with environments that they might not have seen, given the associated costs and travel that some of these places require, these new flat panels allow for an experience that otherwise may not happen.

The new server will help provide stability to our infrastructure to allow equitable access to students, faculty, and staff to all necessary technology to make the above scenarios possible.

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Classroom Learning Technology

 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."

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The district will continue to provide full professional development days geared towards advancing the understanding and utilization of technology within the classroom. In order to provide a smooth transition to the new flat panels, the district will hold a number of professional development sessions that will address the similarities and differences between the new interactive panels, and the existing Smart Board infrastructure. The district will also utilize its Model Schools Technology Integrations specialist during their time here at the district, to help address the concerns of individuals as they learn and adapt to the new technology. District support staff will also be made available when possible, to help train users on the devices for basic troubleshooting steps in order to provide some form of comfort in resolving basic issues that may appear during normal use. The professional development classes will cover topics such as basic use and operation of flat panel technology, use of Google Classroom, Casting technology, enhancing instruction with technology, and presentation techniques with the flat panel technology.

The current proposed professional development classes for training for the new flat panels are listed below.

Topic	Audience	Method of Delivery
Basic function and proper use of Flat Panels	K-12 Teaching Staff	PD on Superintendent Conference Days
Enhancing learning through integration of flat panels	K-12 Teaching Staff	PD on Superintendent Conference Days
Supporting student collaboration and presentation through the digital landscape	K-12 Teaching Staff	PD on Superintendent Conference Days

- 9. Districts must contact the SUNY/CUNY teacher preparation program that supplies the largest number of the district's new teachers to request advice on innovative uses and best practices at the intersection of pedagogy and educational technology.
  - ☑ By checking this box, you certify that you have contacted the SUNY/CUNY teacher preparation program that supplies the largest number of your new teachers to request advice on these issues.
  - ga. Please enter the name of the SUNY or CUNY Institution that you contacted.

SUNY-Plattsburgh

9b. Enter the primary Institution phone number.

518-564-2040

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.

Stephen Danna

10. A district whose Smart Schools Investment Plan proposes the purchase of technology devices and other hardware must account for nonpublic schools in the district.

Are there nonpublic schools within your school district?

**y** Yes

□ No

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Classroom Learning Technology

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

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In accordance to the loaning clause of the Smart Schools Bond Act, we'll be providing St. Mary's of Waterford with classroom devices as per their request. The devices will be asset tagged at WHUFSD, and will be provided for use by St. Mary's and eventually, should the devices be returned, the district will recycle them as needed. All requests for the classroom technology that St. Mary's would like to purchase, should be received no later than June 8, 2018.

The following pieces of technology are those that St. Mary's of Waterford has requested, given the funding provided to them via the Smart Schools loan calculation. St. Mary's has requested (6) Infocus flatpanel display units and (6) supporting wall mounts and one(1) additional desktop computer unit with (1) monitor.

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

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

See:

http://www.p12.nysed.gov/mgtserv/smart\_schools/docs/Smart\_Schools\_Bond\_Act\_Guidance\_04.27.15\_Final.pdf.

	Technology	2. Public Enrollment (2014-15)	3. Nonpublic Enrollment (2014-15)	Public and		6. Total Nonpublic Loan Amount
Calculated Nonpublic Loan Amount	127,499	803	184	987	129	23,736

- 12. To ensure the sustainability of technology purchases made with Smart Schools funds, districts must demonstrate a long-term plan to maintain and replace technology purchases supported by Smart Schools Bond Act funds. This sustainability plan shall demonstrate a district's capacity to support recurring costs of use that are ineligible for Smart Schools Bond Act funding such as device maintenance, technical support, Internet and wireless fees, maintenance of hotspots, staff professional development, building maintenance and the replacement of incidental items. Further, such a sustainability plan shall include a long-term plan for the replacement of purchased devices and equipment at the end of their useful life with other funding sources.
  - ☑ By checking this box, you certify that the district has a sustainability plan as described above.
- 13. Districts must ensure that devices purchased with Smart Schools Bond funds will be distributed, prepared for use, maintained and supported appropriately. Districts must maintain detailed device inventories in accordance with generally accepted accounting principles.
  - 🗵 By checking this box, you certify that the district has a distribution and inventory management plan and system in place.
- 14. If you are submitting an allocation for Classroom Learning Technology complete this table.
  Note that the calculated Total at the bottom of the table must equal the Total allocation for this category that you entered in the SSIP Overview overall budget.

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### Smart Schools Investment Plan - 2016-17 Version (Original) - SSIP - 2018

Classroom Learning Technology

	Sub-Allocation
Interactive Whiteboards	116,959
Computer Servers	2,619
Desktop Computers	900
Laptop Computers	0
Tablet Computers	5,292
Other Costs	1,729
Totals:	127,499

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

Please specify in the "Item to be Purchased" field which specific expenditures and items are planned to meet the district's nonpublic loan requirement, if applicable.

NOTE: Wireless Access Points that will be loaned/purchased for nonpublic schools should ONLY be included in this category, not under School Connectivity, where public school districts would list them.

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

Select the allowable expenditure type. Repeat to add another item under each type.	Item to be Purchased	Quantity	Cost per Item	Total Cost
Interactive Whiteboards	75 Inch Interactive Touchscreen Display	31	2,799	86,772
Interactive Whiteboards	65 Inch Interactive Touchscreen Display	4	1,823	7,292
Interactive Whiteboards	Wall Mounts for Interactive Flat Panels	35	125	4,375
Interactive Whiteboards	AirTame Wireless Casting for 65	4	244	976
Other Costs	55 Inch LCD Digital Signage Display	1	1,585	1,585
Other Costs	Wall Mount for 55 Inch LCD Digital Signage Display	1	144	144
Computer Servers	Dell PowerEdge R440 Server	1	2,619	2,619
Interactive Whiteboards	*Non-Public - 75 Inch Interactive Touchscreen Display	6	2,799	16,794
Interactive Whiteboards	*Non-Public - Wall Mounts for Interactive Flat Panels	6	125	750
Desktop Computers	*Non-Public - Desktop Computer with Monitor	1	900	900
Tablet Computers	*Non-Public - Tablet Computers	17	311	5,292
(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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#### Smart Schools Investment Plan - 2016-17 Version (Original) - SSIP - 2018

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.

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(No Response)

- Describe the district's plan to construct, enhance or modernize education facilities to accommodate prekindergarten programs. Such plans must include:
  - Specific descriptions of what the district intends to do to each space;
  - An affirmation that pre-kindergarten classrooms will contain a minimum of 900 square feet per classroom;
  - The number of classrooms involved;
  - The approximate construction costs per classroom; and
  - Confirmation that the space is district-owned or has a long-term lease that exceeds the probable useful life of the improvements.

(No Response)

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

(No Response)

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

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

Project Number	
(No Response)	

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

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

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

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

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## WATERFORD-HALFMOON UFSD

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# Smart Schools Investment Plan - 2016-17 Version (Original) - SSIP - 2018

Pre-Kindergarten Classrooms

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

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Replace Transportable Classrooms

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

(No Response)

 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)	

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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)

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

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

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

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

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

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Describe how you intend to use buildings and on school campu		t funds to in	nstall high-tech	security feature	s in schoo
(No Response)					
All plans and specifications for school district in the State mus projects using their Smart Scho Facilities Planning. Please indicate on a separate re	t be reviewed and approvools Bond Act funds will	ed by the C undergo a P	commissioner. I Preliminary Revi	Districts that planiew Process by t	n capital he Office
Project Number					
(No Response)					
Was your project deemed eligib	ole for streamlined Review	v?			
□ Yes					
□ No					
Include the name and license n	umber of the architect or	engineer of	f record.		
Name		License Nu	ımber		
INGITIO		License Number			
(No Response)  If you have made an allocation Note that the calculated Total a	t the bottom of the table	(No Respo	nse) nplete this table		egory that
(No Response)  If you have made an allocation	t the bottom of the table	(No Respo	nplete this table		egory that
(No Response)  If you have made an allocation Note that the calculated Total a entered in the SSIP Overview or	t the bottom of the table overall budget.	(No Respo	nplete this table the Total alloca  Sub-Allocation	tion for this cate	egory that
(No Response)  If you have made an allocation Note that the calculated Total a entered in the SSIP Overview of Capital-Intensive Security Project (S	t the bottom of the table overall budget.	(No Respo	nplete this table the Total alloca  Sub-Allocation (No Response)	tion for this cate	egory that
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(No Response)  If you have made an allocation Note that the calculated Total a entered in the SSIP Overview of Capital-Intensive Security Project (Stelectronic Security System Entry Control System	t the bottom of the table overall budget.	(No Respo	sub-Allocation (No Response) (No Response)	tion for this cate	egory that
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