#### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

SSI			

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## Group 1

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

William McDonald

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

5852431730

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

wrmcdonald@yorkcsd.org

2. Please indicate below whether this is the first submission, a new or supplemental submission or an amended submission of a 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. Each box must be checked prior to submitting your Smart Schools Investment Plan.

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

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#### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

SSIP Overview

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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.

smartschoolsupdatedplan4-22-16.pdf

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

https://www.yorkcsd.org/Domain/22

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.

900

- 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:

\$856,513

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	76,062
Connectivity Projects for Communities	0
Classroom Technology	197,250
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	226,267
Totals:	499,579

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## Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

School Connectivity

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## Group 1

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.

Effective 8/2015, Wayne Finger Lakes RIC will be providing York CSD with a minimum broadband capacity of 200 Mb. The maximum broadband capacity will be 1 Gb. Our K-12 enrollment is 730.

- 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)

		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	730	73,000	73	200	NA	NA

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

York Central School is finalizing a one-to-one initiative for every student and teacher to have a tablet or laptop computing device. We have already installed 83 wireless access points. The Smart Schools Bond Act funds will allow us to add 18 more wireless access points, thus making our system robust and complete. It will also allow us to purchase the reamining computing devices for our one-to-one initiative. Numerous network switches have also been identified as needing replacement. These funds will allow us to replace those switches.

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## Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

School Connectivity

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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?)

Purchases made with Smart Schools Bond Act funds are part of our continuing efforts to align our curriculum and instruction to the Common Core Learning Standards to enhance teaching and learning with the use of educational technologies:

- Graded technology curriculum specifying computer skills and curriculum related material will be an integral part of classroom instruction.
- Computer Technology Trainers will be available to assist in such instruction in the classroom.
- · Our Library Media Specialist will provide ongoing instruction at all grade levels in collaboration with classroom teachers.
- 7th 12th grade students' progress in using computer technology will be evaluated by an electronic portfolio which is required by the end of their senior year.
- We intend to offer more courses and "real world" technological devices for our students to prepare students for 21st century college and career readiness

Our Instructional Technology Plan explains our desire to increase student and teacher access to technology by giving students in grades1:1 access to a computing device. We will utilizing them for STAR (diagnostic reading and math assessments) and the State's plan for computer-based testing. Students can complete research within the classroom instead of spending time going to a computer lab. Students also will have access to all files they have stored in the cloud on campus as well as at home. Teachers will have access to state of the art Interactive White Boards, updated computers, and eventually wireless printing. Any visitor to York has access to the wireless infrastructure by using the guest account.

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.

We work closely with technicians from the Wayne Finger Lakes RIC to quantity the quantity and quality of our wireless network. We also have an IT consultant that has provided documentation to us as part of our most recent capial construction project. We are confident that, with the purchase of 18 more wireless access points and upgrading several network switches, we will have a very robust wireless network.

 As indicated on Page 5 of the guidance, the Office of Facilities Planning will have to conduct a preliminary review 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
241701047999001
241701040001BA1

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?

Yes

7a. Districts that choose the Streamlined Review Process will be required to certify that they have reviewed all installations with their licensed architect or engineer of record and provide that person's name and license number. The licensed professional must review the products and proposed method of installation prior to implementation and review the work during and after completion in order to affirm that the work was codecompliant, if requested.

☑ I certify that I have reviewed all installations with a licensed architect or engineer of record.

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### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

School Connectivity

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

Name	License Number
Jason Benfante	38542

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	73,318
Outside Plant Costs	(No Response)
School Internal Connections and Components	2,744
Professional Services	(No Response)
Testing	(No Response)
Other Upfront Costs	(No Response)
Other Costs	(No Response)
Totals:	76,062

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.				
Network/Access Costs	Network Switches	12	5,400	64,800
Connections/Components	Patch Cables	400	6	2,500
Connections/Components	Installation of Patch Cords	400	1	244
Network/Access Costs	Wireless Access Points	18	473	8,518

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#### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Community Connectivity (Broadband and Wireless)

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### Group 1

1. 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.
- 4. Please describe the physical location of the proposed investment.

(No Response)

5. Please provide the initial list of partners participating in the Community Connectivity Broadband Project, along with their Federal Tax Identification (Employer Identification) number.

Project Partners	Federal ID #
(No Response)	(No Response)

6. If you are submitting an allocation for Community Connectivity, complete this table.

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

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

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

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

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# Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Community Connectivity (Broadband and Wireless)

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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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#### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Classroom Learning Technology

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#### Questions

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

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.

Effective 8/2015, Wayne Finger Lakes RIC will be providing York CSD with a minimum broadband capacity of 200 Mb. The maximum broadband capacity will be 1 Gb. Our K-12 enrollment is 730.

- 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	Multiply by	Divide by 1000	Current Speed	Expected	Expected Date
	Students	100 Kbps	to Convert to	in Mb	Speed to be	When
			Required		Attained Within	Required
			Speed in Mb		12 Months	Speed Will be
						Met
Calculated Speed	730	73,000	73	200	NA	NA

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.

We work closely with technicians from the Wayne Finger Lakes RIC to quantitify the quantity and quality of our wireless network. We also have an IT consultant that has provided documentation to us as part of our most recent capial construction project. We are confident that, with the purchase of 18 more wireless access points and upgrading several network switches, we will have a very robust wireless network.

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#### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Classroom Learning Technology

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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.
- 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.

In the Classroom Technology category, we intend to purchase replacement desktop computers, new Chromebook computers, new iPad tablet computers, replacement printers, new interactive white boards, a new laser engraver, a new 3-D printer, and a new CNC router. Our architect and IT consultant have reveiwed the specs on the planned purchases to ensure they will work with our existing platforms. They have also confirmed that the District can provide adequate electrical supplies to support all of these devices.

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## Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Classroom Learning Technology

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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?"

The staff of York Central School believes that technology can be a great asset in a student's education, promoting enthusiasm and enhancing their success. Computer skills should be used to support and strengthen current instructional goals, not simply taught in isolation or in addition to current curriculum. Effective use of technology can help us meet the diverse needs of all learners and help develop life-long learning skills. It can also help students become teachers and advisors for their peers.

We also feel that it is imperative that our graduates be proficient using the technological tools that can help them become constructive members of society. Our students will be working in an information-driven society, where they will use technology to access information, interpret and analyze it, and communicate their results. During their school career, they must use information to solve real-world problems, working collaboratively and developing their critical thinking skills. Students need to experience positive interactions with people beyond the boundaries of the school building and our community to better understand the global community in which we are living. This includes all students; our regular education population, those with disabilities, and English language learners.

New computers (desktops, laptops, and tablets) will be connected to the Google Apps of Education suite. This allows students cloud-based access to email, documents, spreadsheets, and presentations. It allows for an ease of sharing files in real-time. Groups of students can collaborate on projects while at different physical locations. Students can share documents and receive timely feedback from teachers. This mirrors the "real life" use of computers and technology. Project-based learning is also enhanced. New interactive white boards assist teachers by making their lessons more engaging. These teaching tools capitalize on auditory, visual, and kinesthetic learning styles to promote deeper levels of learning. A new laser engraver, 3-D printer, and CNC router will greatly benefit our students who intend to move toward careers in the STEM fields. These are the same machines used in industry and our students will be better prepared for the transition from school to work.

Assistive technology modifications required by IEPs can be implemented with the computers, apps, and software that we can offer our students. These include text-to-speech apps like Dragon Speak. Visual modifications to enlarge print on the screen is another example. We have a subscription to Rosetta Stone which allows our ELLs another way to learn the English language. Rosetta Stone also allows these learners to stay connected to their native language. When these apps are connected to one computing device that we give to students, their ability to learn and process information has no boundaries.

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.

With more and better technology, more avenues of access to communication will exist between the school and all its stakeholders. We offer some shared courses with another school district through the use of distance learning technologies. Giving our students access to individual computers will allow them to communicate with other students and the teacher in real-time. Information and project sharing are enhanced. The school district's website, use of synchonized notification systems, and electronic publishing of our quarterly newsletter are other examples of avenues of communication that will improve.

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#### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Classroom Learning Technology

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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."

Any new technology brought into our district must have corresponding professional development. We use in-house IT staff, staff from our RIC, or we rely on the vendors to provide the training. In-house staff will provide the training for computers, laptops, tablets, and printers. RIC staff will provide training on the wireless access points, and network switches. Vendors will provide training on the Interactive White Boards, 3-D printer, laser engaver, and CNC router.

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

SUNY Geneseo

9b. Enter the primary Institution phone number.

585-245-5560

9c. Enter the name of the contact person with whom you consulted and/or will be collaborating with on innovative uses of technology and best practices.

Dr. Anjoo Sikka

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

Are there nonpublic schools within your school district?

□ Yes

✓ No

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.

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### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Classroom Learning Technology

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		2. Public Enrollment (2014-15)	Enrollment	4. Sum of Public and Nonpublic Enrollment		6. Total Nonpublic Loan Amount
Calculated Nonpublic Loan Amount	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

- 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.

	Sub-Allocation
Interactive Whiteboards	42,000
Computer Servers	(No Response)
Desktop Computers	48,000
Laptop Computers	15,000
Tablet Computers	22,000
Other Costs	70,250
Totals:	197,250

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.

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# Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Classroom Learning Technology

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Select the allowable expenditure type.	Item to be Purchased	Quantity	Cost per Item	Total Cost
Repeat to add another item under				
each type.				
Interactive Whiteboards	Interactive Whiteboards	10	4,200	42,000
Desktop Computers	Desktop Computers	60	800	48,000
Laptop Computers	Chromebook Laptops	50	300	15,000
Tablet Computers	iPad computers	55	400	22,000
Other Costs	Printers	7	750	5,250
Other Costs	3-D Printer	1	21,000	21,000
Other Costs	Laser Engraver	1	25,000	25,000
Other Costs	CNC Router	1	19,000	19,000

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#### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Pre-Kindergarten Classrooms

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## Group 1

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)

- 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)

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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# Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Pre-Kindergarten Classrooms

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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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#### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

Replace Transportable Classrooms

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## Group 1

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

(No Response)

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

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

Project Number		
(No Response)		

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

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### Smart Schools Investment Plan - 2016 York CSD Rev 3 4/24/07

**High-Tech Security Features** 

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## Group 1

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

We currently have 32 video surveillance cameras and 7 exterior doors with automated access controls. Purchases made with our Smart Schools Bond Act funds will add 45 more video surveillance cameras, 3 more exterior doors with automated access controls, and 37 new door contacts to monitor doors. Our current video surveillance management system and server will be replaced with a new system and server to control all the video cameras and door access controls. These upgrades will greatly enhance the security on our school campus.

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

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

Project Number	
241701047999001	

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
Jason Benfante	38542

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

	Sub-Allocation
Capital-Intensive Security Project (Standard Review)	(No Response)
Electronic Security System	150,646
Entry Control System	75,621
Approved Door Hardening Project	(No Response)
Other Costs	(No Response)
Totals:	226,267

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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High-Tech Security Features

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Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Electronic Security System	Servers	1	28,350	28,350
Electronic Security System	Interior Cameras	30	1,575	47,250
Electronic Security System	Exterior Cameras	15	2,331	34,965
Electronic Security System	Cabling for Cameras	45	567	25,515
Electronic Security System	Mounting Cameras Above 12 FT.	8	315	2,520
Electronic Security System	Patch Cables for Cameras	1	500	500
Electronic Security System	Integration / Install Services for Electronic Security System	1	11,546	11,546
Entry Control System	New Control Panel and Interface to Existing Equipment	1	12,600	12,600
Entry Control System	New Doors with Card Readers/RIM strike	3	5,166	15,498
Entry Control System	Individual Door Contacts and Wiring	37	441	16,317
Entry Control System	Video Intercom	1	3,465	3,465
Entry Control System	Cabling and Installation for Entry Control System	1	27,720	27,720
Entry Control System	Patch Cables for entry Control System	1	21	21

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**PPU Report** 

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