SSIP Overview

Page Last Modified: 05/22/2022

Institution ID

80000053489

- 1. Please enter the name of the person to contact regarding this submission. Joseph N Reilly
 - 1a. Please enter their phone number for follow up questions. 6076543858
 - **1b.** Please enter their e-mail address for follow up contact. Reilly.j.n@gmail.com
- 2. Please indicate below whether this is the first submission, a new or supplemental submission or an amended submission of an approved Smart Schools Investment Plan.

First submission

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

☑ District Educational Technology Plan Submitted to SED and Approved

4. Pursuant to the requirements of the Smart Schools Bond Act, the planning process must include consultation with parents, teachers, students, community members, other stakeholders and any nonpublic schools located in the district.

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

- Parents
- ☑ Teachers
- Students
- Community members

□ This plan has been identified as a Remote Learning Plan and meets the criteria per the SSBA Guidance to be submitted and reviewed on an expedited basis, therefore the district did not consult with certain stakeholder groups including parents, teachers, students, community members and/or nonpublic schools in the district prior to submission of the application.

5. Did your district contain nonpublic schools in 2014-15?

- □ Yes
- □ Yes, but they have all since closed, moved out of district or are declining use of SSBA funds

⊠ No

SSIP Overview

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6. Certify that the following required steps have taken place by checking the boxes below:

I 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.

I The district prepared a final plan for school board approval and such plan has been approved by the school board.

 $\ensuremath{\boxdot}$ The final proposed plan that has been submitted has been posted on the district's website.

□ This Plan has been identified as a Remote Learning Plan and meets the criteria per the SSBA Guidance to be submitted and reviewed on an expedited basis, therefore this plan has not met certain stakeholder engagement requirements including, consulting with nonpublic schools in advance of plan submission, having the school board conduct a hearing on the plan and/or posting the plan to the district website for a minimum of 30 days. This district will post the Remote Learning Plan to the district's website upon submission of the application.

- 6a. Please upload the proposed Smart Schools Investment Plan (SSIP) that was posted on the district's website, along with any supporting materials. Note that this should be different than your recently submitted Educational Technology Survey. The Final SSIP, as approved by the School Board, should also be posted on the website and remain there during the course of the projects contained therein. South_Kortright_Central_SSIP.pdf
- 6b. Enter the webpage address where the final Smart Schools Investment Plan is posted. The Plan should remain posted for the life of the included projects. https://core-docs.s3.amazonaws.com/documents/asset/uploaded_file/1809571/South_Kortright_Central_SSIP.pdf
- 7. Please enter an estimate of the total number of students and staff that will benefit from this Smart Schools Investment Plan based on the cumulative projects submitted to date. 325
- 8. An LEA/School District may partner with one or more other LEA/School Districts to form a consortium to pool Smart Schools Bond Act funds for a project that meets all other Smart School Bond Act requirements. Each school district participating in the consortium will need to file an approved Smart Schools Investment Plan for the project and submit a signed Memorandum of Understanding that sets forth the details of the consortium including the roles of each respective district.

□ The district plans to participate in a consortium to partner with other school district(s) to implement a Smart Schools project.

9. Please enter the name and 6-digit SED Code for each LEA/School District participating in the Consortium.

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

10. Please upload a signed Memorandum of Understanding with all of the participating Consortium partners. (No Response)

SSIP Overview

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- 11. Your district's Smart Schools Bond Act Allocation is: \$377,840
- 12. Final 2014-15 BEDS Enrollment to calculate Nonpublic Sharing Requirement

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	369	0	369.00	0.00

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

	Sub-Allocations	Expenditure Totals	Difference
School Connectivity	0.00	0.00	0.00
Connectivity Projects for Communities	0.00	0.00	0.00
Classroom Technology	9,995.00	9,995.00	0.00
Pre-Kindergarten Classrooms	0.00	0.00	0.00
Replace Transportable Classrooms	0.00	0.00	0.00
High-Tech Security Features	311,421.00	311,421.00	0.00
Nonpublic Loan	0.00	0.00	0.00
Totals:	321,416	321,416	0

School Connectivity

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- 1. In order for students and faculty to receive the maximum benefit from the technology made available under the Smart Schools Bond Act, their school buildings must possess sufficient connectivity infrastructure to ensure that devices can be used during the school day. Smart Schools Investment Plans must demonstrate that:
 - sufficient infrastructure that meets the Federal Communications Commission's 100 Mbps per 1,000 students standard currently exists in the buildings where new devices will be deployed, or
 - is a planned use of a portion of Smart Schools Bond Act funds, or
 - is under development through another funding source.

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

1. Specifically codified in a service contract with a provider, and

2. Guaranteed to be available to all students and devices as needed, particularly during periods of high demand, such as computer-based testing (CBT) periods.

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

(No Response)

^{1a.} If a district believes that it will be impossible to meet this standard within 12 months, it may apply for a waiver of this requirement, as described on the Smart Schools website. The waiver must be filed and approved by SED prior to submitting this survey.

By checking this box, you are certifying that the school district has an approved waiver of this requirement on file with the New York State Education Department.

2. Connectivity Speed Calculator (Required). If the district currently meets the required speed, enter "Currently Met" in the last box: Expected Date When Required Speed Will be Met.

	Number of	Required Speed in	Current Speed in	Expected Speed to	Expected Date
	Students	Mbps	Mbps	be Attained Within	When Required
				12 Months	Speed Will be Met
Calculated Speed	(No Response)	0.00	(No Response)	(No Response)	(No Response)

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

(No Response)

School Connectivity

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4. Describe the linkage between the district's District Instructional Technology Plan and how the proposed projects will improve teaching and learning. (There should be a link between your response to this question and your responses to Question 1 in Section IV - NYSED Initiatives Alignment: "Explain how the district use of instructional technology will serve as a part of a comprehensive and sustained effort to support rigorous academic standards attainment and performance improvement for students."

Your answer should also align with your answers to the questions in Section II - Strategic Technology Planning and the associated Action Steps in Section III - Action Plan.) (No Response)

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

Please describe how you have quantified this demand and how you plan to meet this demand. (No Response)

6. Smart Schools plans with any expenditures in the School Connectivity category require a project number from the Office of Facilities Planning. Districts must submit an SSBA LOI and receive project numbers prior to submitting the SSIP. As indicated on the LOI, some projects may be eligible for a streamlined review and will not require a building permit.

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

Project Number	
(No Response)	

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

Was your project deemed eligible for streamlined review?

(No Response)

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

Name	License Number
(No Response)	(No Response)

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

Select the allowable expenditure type.	PUBLIC Items to be	Quantity	Cost Per Item	Total Cost
Repeat to add another item under each type.	Purchased			
(No Response)	(No Response)	(No Response)	(No Response)	0.00

School Connectivity

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Select the allowable expenditure type.	PUBLIC Items to be	Quantity	Cost Per Item	Total Cost
Repeat to add another item under each type.	Purchased			
		0	0.00	0

10. Public Expenditures – Non-Loanable (Does not count toward nonpublic loan calculation)

Select the allowable expenditure	PUBLIC Items to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	0.00
		0	0.00	0

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

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment				
Emoliment	369	0	369.00	0.00

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

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

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

	Sub-
	Allocation
Network/Access Costs	(No Response)
Outside Plant Costs	(No Response)
School Internal Connections and Components	(No Response)
Professional Services	(No Response)
Testing	(No Response)
Other Upfront Costs	(No Response)
Other Costs	(No Response)
Totals:	0.00

14. School Connectivity Totals

	Total Sub-Allocations
Total Loanable Items	0.00

School Connectivity

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	Total Sub-Allocations
Total Non-Ioanable Items	0.00
Totals:	0

Community Connectivity (Broadband and Wireless)

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

Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	0.00
		0	0.00	0

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

Note that the calculated Total at the bottom of the table <u>must</u> 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)

Community Connectivity (Broadband and Wireless)

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Totals:	0.00
	Sub-Allocation

SOUTH KORTRIGHT CSD

Smart Schools Investment Plan - Revised - generator plus

Classroom Learning Technology

Page Last Modified: 10/07/2022

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.

South Kortright subscribes to broadband services through the South Central Regional Information Center. The district currently exceeds this standard.

1a. If a district believes that it will be impossible to meet this standard within 12 months, it may apply for a waiver of this requirement, as described on the Smart Schools website. The waiver must be filed and approved by SED prior to submitting this survey.

□ By checking this box, you are certifying that the school district has an approved waiver of this requirement on file with the New York State Education Department.

2. Connectivity Speed Calculator (Required). If the district currently meets the required speed, enter "Currently Met" in the last box: Expected Date When Required Speed Will be Met.

	Number of	Required Speed in	Current Speed in	Expected Speed to	Expected Date
	Students	Mbps	Mbps	be Attained Within	When Required
				12 Months	Speed Will be Met
Calculated Speed	325	32.50	200	200	Currently Met

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

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

On a regular basis, the South Kortright instructional leadership meets with the technology planning specialists from the South Central Regional Information Center. The leadership identifies the educational goals for each learning space and the student technology demands for those spaces. The technology planning specialists then identifies the wireless and network resources required for the spaces.

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.

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.

One of the goals of the South Kortright Central School is to expand the real life learning experience for students. They want to convert students from passive learners to active applied learners. The district proposing to purchase a computer numeric controlled router. Affectionately known as a CNC router, these devices require the students to use software to control a material router. The students will use math, design work, and material studies to construct items. On a larger scale, all of these skills will make are students better able to compete for jobs in the 21st century world.

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?")

In addition, describe how the district ensures equitable access to instruction, materials and assessments and participation in the general curriculum for both SWD and English Language Learners/Multilingual Learners (ELL/MLL) students.

Please note: If this plan has been identified as a Remote Learning Plan to be submitted and reviewed on an expedited basis, the district should explain how this plan will facilitate remote and hybrid learning, in lieu of responding to the question above.

One of the challenges of the South Kortright Central School is addressing the needs of non traditional learners and enhancing differentiated instruction. Some students are successful sitting in their seats, taking notes, and taking pen and paper exams. South Kortright wants to use this grant to help students who learn when they apply what they learn. They receive the parameters from their mentor/instructor, and apply what they have learned in creating a final product from metal, plastic, or wood. This also translates into an opportunity to expand learning outside of the traditional classroom. Students who have this experience can work with material machine shops in industries like furniture manufacturing, automotive design, and tool design and contruction.

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.

This particular project will not enhance ongoing communication with stakeholders or parents. The district does employ and student management system with a robust parent portal. Parents can communicate with their student's teachers. They can check attendance in real time. They can also check assignments and discipline issues. Academic performance is a day-to-day review rather than waiting until the end of the marking period to receive a surprise.

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."

Please note: If this plan has been identified as a Remote Learning Plan to be submitted and reviewed on an expedited basis, the district should provide a statement confirming that the district has provided or will provide professional development on these devices to its staff, in lieu of responding to the question above.

The administration and the technology instructors at South Kortright are committed to maximizing the impact of this purchase on student success. The professional development is a two phased plan.

First, with the purchase of this machine, the supplier is required to provide a measurable number of hours of on-site instruction. This hands on, real experience will focus on operation, trouble shooting, and evaluation of the performance of the machine. The second phase will be collaborative learning with the Career Instructional team at Otsego Northern Catskill BOCES. These instructors have extended experience with this type of equipment. The goal of this collaboration is expanding the instructional integration of this equipment. How to increase student experiences and how to evaluate those experiences. Rather than a curiosity, the goal is to make this equipment an integral component for extended learning.

9. Districts must contact one of the SUNY/CUNY teacher preparation programs listed on the document on the left side of the page that supplies the largest number of the district's new teachers to request advice on innovative uses and best practices at the intersection of pedagogy and educational technology.

By checking this box, you certify that you have contacted the SUNY/CUNY teacher preparation program that supplies the largest number of your new teachers to request advice on these issues.

- 9a. Please enter the name of the SUNY or CUNY Institution that you contacted. College at Oneonta
- 9b. Enter the primary Institution phone number. 607-436-2541
- 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. Mark Davies

Classroom Learning Technology

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10. To ensure the sustainability of technology purchases made with Smart Schools funds, districts must demonstrate a long-term plan to maintain and replace technology purchases supported by Smart Schools Bond Act funds. This sustainability plan shall demonstrate a district's capacity to support recurring costs of use that are ineligible for Smart Schools Bond Act funding such as device maintenance, technical support, Internet and wireless fees, maintenance of hotspots, staff professional development, building maintenance and the replacement of incidental items. Further, such a sustainability plan shall include a long-term plan for the replacement of purchased devices and equipment at the end of their useful life with other funding sources.

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

^{11.} Districts must ensure that devices purchased with Smart Schools Bond funds will be distributed, prepared for use, maintained and supported appropriately. Districts must maintain detailed device inventories in accordance with generally accepted accounting principles.

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

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

		1	9,995.00	9,995
Other Costs	X-Carve Pro CNC Machine	1	9,995.00	9,995.00
each type.				
Repeat to add another item under				
type.				
Select the allowable expenditure	Item to be Purchased	Quantity	Cost per Item	Total Cost

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

	Public Enrollment	Nonpublic Enrollment		Nonpublic Percentage
Enrollment	369	0	369.00	0.00

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

	Public School Sub-Allocation	Estimated Nonpublic Loan	Estimated Total Public and
		Amount	Nonpublic Sub-Allocation
		(Based on Percentage Above)	
Interactive Whiteboards	(No Response)	0.00	0.00
Computer Servers	(No Response)	0.00	0.00
Desktop Computers	(No Response)	0.00	0.00
Laptop Computers	(No Response)	0.00	0.00
Tablet Computers	(No Response)	0.00	0.00
Other Costs	9,995.00	0.00	9,995.00
Totals:	9,995.00	0	9,995

SOUTH KORTRIGHT CSD

Smart Schools Investment Plan - Revised - generator plus

Pre-Kindergarten Classrooms

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- Provide information regarding how and where the district is currently serving pre-kindergarten students and justify the need for additional space with enrollment projections over 3 years. (No Response)
- **2.** Describe the district's plan to construct, enhance or modernize education facilities to accommodate pre-kindergarten programs. Such plans must include:
 - Specific descriptions of what the district intends to do to each space;
 - An affirmation that new pre-kindergarten classrooms will contain a minimum of 900 square feet per classroom;
 - The number of classrooms involved;
 - The approximate construction costs per classroom; and

- Confirmation that the space is district-owned or has a long-term lease that exceeds the probable useful life of the improvements.

(No Response)

- 3. Smart Schools Bond Act funds may only be used for capital construction costs. Describe the type and amount of additional funds that will be required to support ineligible ongoing costs (e.g. instruction, supplies) associated with any additional pre-kindergarten classrooms that the district plans to add. (No Response)
- 4. All plans and specifications for the erection, repair, enlargement or remodeling of school buildings in any public school district in the State must be reviewed and approved by the Commissioner. Districts that plan capital projects using their Smart Schools Bond Act funds will undergo a Preliminary Review Process by the Office of Facilities Planning.

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

Project Number	
(No Response)	

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

Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	0.00
		0	0.00	0

6. If you have made an allocation for Pre-Kindergarten Classrooms, complete this table.

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

Construct Pre-K Classrooms Sub-Allocation

Pre-Kindergarten Classrooms

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	Sub-Allocation
	(No Response)
Enhance/Modernize Educational Facilities	(No Response)
Other Costs	(No Response)
Totals:	0.00

SOUTH KORTRIGHT CSD

Smart Schools Investment Plan - Revised - generator plus

Replace Transportable Classrooms

Page Last Modified: 06/06/2022

- Describe the district's plan to construct, enhance or modernize education facilities to provide high-quality instructional space by replacing transportable classrooms. (No Response)
- 2. All plans and specifications for the erection, repair, enlargement or remodeling of school buildings in any public school district in the State must be reviewed and approved by the Commissioner. Districts that plan capital projects using their Smart Schools Bond Act funds will undergo a Preliminary Review Process by the Office of Facilities Planning.

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

Project Number		
(No Response)		

3. For large projects that seek to blend Smart Schools Bond Act dollars with other funds, please note that Smart Schools Bond Act funds can be allocated on a pro rata basis depending on the number of new classrooms built that directly replace transportable classroom units.

If a district seeks to blend Smart Schools Bond Act dollars with other funds describe below what other funds are being used and what portion of the money will be Smart Schools Bond Act funds. (No Response)

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

Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
(No Response)	(No Response)	(No Response)	(No Response)	0.00
		0	0.00	0

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

	Sub-Allocation
Construct New Instructional Space	(No Response)
Enhance/Modernize Existing Instructional Space	(No Response)
Other Costs	(No Response)
Totals:	0.00

High-Tech Security Features

Page Last Modified: 11/29/2022

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.

South Kortright Central School has a multiple component plan for safety and security. The rural location of the district presents some demands and challenges that other districts might not encounter.

The first component of this application is an emergency notification system. The district wants to provide notification to the students and the parents in the event of an emergency. Part of this is blue strobe emergency lights on the exterior of a building. In the event of an emergency parents or community members approaching the building will warned by the blue flashing strobe lights and avoid approaching the building. Additionally, the district public address system will be connected to the emergency response notification system. They will be able to over ride all other components of the public address system and provide a single source of correct information in the even of an emergency.

The second component of this application is a whole building back up generator. South Kortright is in a rural location where it experiences periodic power outages. When these extend in duration the district serves as an emergency evacuation site. Whether for the students or the community, it is essential that the communication, security, and environmental services operating when emergencies occur. The district is proposing the installation of an emergency back up generator that will automatically sustain critical services in the event of the interuption of power services at the school.

2. All plans and specifications for the erection, repair, enlargement or remodeling of school buildings in any public school district in the State must be reviewed and approved by the Commissioner. Smart Schools plans with any expenditures in the High-Tech Security category require a project number from the Office of Facilities Planning. Districts must submit an SSBA LOI and receive project numbers prior to submitting the SSIP. As indicated on the LOI, some projects may be eligible for a streamlined review and will not require a building permit. Please indicate on a separate row each project number given to you by the Office of Facilities Planning.

Project Number
12-17-02-04-7-999-001

- 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
Eric Tomasky	23211

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

Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
	GENSE25087GPS Generac	1	77,868.00	77,868.00

High-Tech Security Features

Select the allowable expenditure type. Repeat to add another item under	Item to be purchased	Quantity	Cost per Item	Total Cost
each type. Capital-Intensive Security Project	Emergency stationary generator			
Capital-Intensive Security Project	GENLSD200-250S Sound Attenuated Generator Enclosure	1	6,548.00	6,548.00
Capital-Intensive Security Project	GENW5SD200-300S extended generator warrenty	1	1,623.00	1,623.00
Capital-Intensive Security Project	GENPST1600GS Generac automatic transfer control switch	1	26,914.00	26,914.00
Capital-Intensive Security Project	GEN3RPST12-1600S NEMA-3R Enclosure for transfer switch	1	4,198.00	4,198.00
Capital-Intensive Security Project	GENW5PS1600S 5 year extended transfer switch warranty	1	1,410.00	1,410.00
Capital-Intensive Security Project	Installation of GENERAC Generator	1	72,300.00	72,300.00
Electronic Security System	Altronix: NAC Power Extender, 4 A @ 120 Vac In, 2.5 A @ 24 Vdc per Output, 6.5 A Total, on-board strobe sync	2	354.00	708.00
Electronic Security System	Altronix: Offline Switching Power Supply, 115 Vac, 24 Vdc 12 A Output, with AC Fail & Low Battery Alarm	1	336.00	336.00
Electronic Security System	Altronix: 4 Fused Output Power Distribution Module	8	24.00	192.00
Electronic Security System	Altronix: 6/12/24 Vdc 2.5 A, Switching Power Supply	8	36.00	288.00
Electronic Security System	Altronix: 28 Vac 100 VA 3.57 Amp Transformer	8	38.00	304.00
Electronic Security System	Altronix: Voltage Regulator, 24Vac/dc to 12Vdc @ 1A, with Terminal Block	8	29.00	232.00
Electronic Security System	AtlasIED: 100W Single Channel Pole Mount Amplifier, Line Level Output for Daisy Chaining to an additional Amp	6	516.00	3,096.00
Electronic Security System	AtlasIED: Rack Mount Kit for Half Width Rack Amplifier Units	6	37.00	222.00
	Audio Enhancement: 6' 3.5 Male to 2	6	9.00	54.00

High-Tech Security Features

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	RCA Male Y Adapter			
Electronic Security System	Audio Enhancement: M5 Screw & Nut for Appliance Rack	8	1.00	8.00
Electronic Security System	Audio Enhancement: MS-300 Network Interface	6	819.00	4,914.00
Electronic Security System	Audio Enhancement: 1U Rackmount Appliance for EPIC System	1	5,587.00	5,587.00
Electronic Security System	Audio Enhancement: Remote Support Windows License	1	372.00	372.00
Electronic Security System	Audio Enhancement: EPIC Admin Manual and User Guides	1	37.00	37.00
Electronic Security System	Audio Enhancement: EPIC System Platform License	1	6,704.00	6,704.00
Electronic Security System	Audio Enhancement: SAFE System License (Requires EPIC System Platform License)	1	5,298.00	5,298.00
Electronic Security System	Audio Enhancement: EPIC Monitor/Kiosk Combo	1	2,531.00	2,531.00
Electronic Security System	Audio Enhancement: EPIC System - IPB License	1	1,937.00	1,937.00
Electronic Security System	Avigilon: Enterprise Web-Based PACS Hardware Appliance for 16 Readers v6	1	3,309.00	3,309.00
Electronic Security System	Avigilon: 1-Door Interface Module, Mag or Wiegand, 2 In, 2 Relay Outputs, 12- 24Vdc, RS485	1	339.00	339.00
Electronic Security System	Avigilon: 2-Door Intelligent Controller, 8 In, 4 Relay Outputs, 12-24Vdc, RS485 (Replaces 2DR)	9	1,220.00	10,980.00
Electronic Security System	Avigilon: ACM Badging Application Software License v6, 1 per Appliance	1	752.00	752.00
Electronic Security System	Axis: 2N SIP Mic Console for Paging, 12-Zones	1	959.00	959.00
Electronic Security System	Barix: Barionet 400, Prog I/O Device Server, Singlewire Integration, 4 DI/4 DO, PoE	5	235.00	1,175.00
Electronic Security System	Bosch: 8 Relay Module for SDI2, Form C, 1 A @ 5-24 Vdc, Modular Interconnect	1	109.00	109.00

High-Tech Security Features

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	Bosch: Plug-In Telephone Communicator	1	50.00	50.00
Electronic Security System	Bosch: Slim Touch Keypad, SDI2, 12Vdc 365mA max	1	299.00	299.00
Electronic Security System	Bosch: Intrusion Detection Control Panel, PC Board Only, Replacement for B series	1	639.00	639.00
Electronic Security System	Bosch: Keypad Trim Bezel for B930 Keypad	1	10.00	10.00
Electronic Security System	Bosch: Dual Battery Harness for Bosch G Series	1	10.00	10.00
Electronic Security System	HID: Fargo YMCKOK Ribbon, 200 prints, Full Color Ribbon w/Two Black Resin Panels	1	81.00	81.00
Electronic Security System	HID: Fargo DTC4250e Dual Sided Badge Printer	1	3,337.00	3,337.00
Electronic Security System	HID: Blank PVC Cards, White, 30 mil CR-80, 500-pack	1	45.00	45.00
Electronic Security System	HID: Fargo Cleaning Kit for DTC Printers	1	46.00	46.00
Electronic Security System	HID: iCLASS Cards, PVC, 2kb, Prog, White, Seq Matching Encoded/Printed (Ink), NSP, 26b, 100-pack	2	412.00	824.00
Electronic Security System	HID: multiCLASS SE RP40 Wall Switch Reader, iCLASS/Prox, Wiegand, PT, Black	9	249.00	2,241.00
Electronic Security System	Leviton: Surface Mount QuickPort Box, Plenum Rated, 1-Port, White	4	2.00	8.00
Electronic Security System	Leviton: eXtreme Cat 6 QuickPort Jack, White	4	9.00	36.00
Electronic Security System	Mid Atlantic: Forward Small Device Mounting Clamps, 4-pack	1	17.00	17.00
Electronic Security System	Mid Atlantic: Rackmount Power, 9 Outlet, 15A, Basic Surge, Pilot Light	1	175.00	175.00
Electronic Security System	Mid Atlantic: UFA Rackshelf, 1RU, 14.5	1	74.00	74.00
Electronic Security System	Mid Atlantic: WM Series Wall Mount Rack, 18	1	261.00	261.00

High-Tech Security Features

Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost
type.				
Repeat to add another item under				
each type.				
Electronic Security System	Powersonic: 12 Vdc 7 AH Battery	24	31.00	744.00
Electronic Security System	Schneider Electric: 20x20x10	8	183.00	1,464.00
Electronic Security System	Schneider Electric: 39x24x10	1	269.00	269.00
Electronic Security System	STI: Yellow Back box & Spacer Kit for 1, 3 or 4 switch	4	18.00	72.00
Electronic Security System	STI: Yellow Stopper Station, Indoor Only, Flush or Surface Mount, Button w/Cover, Turn-to-Reset, Illuminated, Lockdown Label	4	77.00	308.00
Electronic Security System	System Sensor: Blue Lens for SpectrAlert Advance Wall Mount Strobes	10	9.00	90.00
Electronic Security System	System Sensor: SpectrAlert Advance Outdoor Plain White Strobe, Wall Mount, Clear Lens, High Candela, 12/24 Vdc	10	78.00	780.00
Electronic Security System	Tripp Lite: 1ft Cat6 Gb Snagless Molded UTP Patch Cable, Orange	1	4.00	4.00
Electronic Security System	Tripp Lite: 10ft Cat6 Gb Snagless Molded UTP Patch Cable, Orange	1	9.00	9.00
Electronic Security System	APC: APC Smart-UPS Lithium-ion, Short Depth, 750VA (600W), 120V w/SmartConnect, 2U, (6) NEMA 5-15R	1	1,406.00	1,406.00
Electronic Security System	Clever Little Box: RCA Male to Screw Terminal Connector (10-pack)	1	14.00	14.00
Electronic Security System	Day Automation: Standard Monitoring and Internet Monitoring with 24-hr Test Timer - Per Year	1	408.00	408.00
Electronic Security System	Hammond Manufacturing: Class 2 Energy Limiting Small Box Mount Transformer, 40VA, 120Vac In, 16.5Vac @ 2.42A	1	30.00	30.00
Electronic Security System	Microsoft: LifeCam Studio 1080p HD Webcam, for Badging	1	79.00	79.00
Electronic Security System	Russound: E-Z Connector Speaker Distribution Terminal Block Module, (1) Input, (8) Outputs @ 150W per Ch	6	56.00	336.00
Electronic Security System	Sunpak: 6601UT Tripod with 3-Way	1	31.00	31.00

High-Tech Security Features

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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.				
	Pan/Tilt Head (Quick Release), Supports 4.4 lb (2 kg)			
Electronic Security System	Vanco: 6' RCA Male Stereo to Stripped Tinned End Cable	1	2.00	2.00
Electronic Security System	W Box Technologies: 6' Dual RCA Male-to-Male Stereo Cable	1	14.00	14.00
Electronic Security System	W Box Technologies: RJ31X Jack and RJ45 2ft Cable with Spades	1	4.00	4.00
Electronic Security System	W Box Technologies: 1' RCA Male Stereo to Dual RCA Female Adapter	1	11.00	11.00
Electronic Security System	Installation of security lights and notification system	1	32,393.00	32,393.00
Other Costs	Professional Services for Engineering/Programming/Proj Management/Checkout	1	23,496.00	23,496.00
		213	286,787.00	311,421

6. If you have made an allocation for High-Tech Security Features, complete this table.

Enter each Sub-category Public Allocation based on the the expenditures listed in Table #5.

	Sub-Allocation
Capital-Intensive Security Project (Standard Review)	190,861.00
Electronic Security System	97,064.00
Entry Control System	(No Response)
Approved Door Hardening Project	(No Response)
Other Costs	23,496.00
Totals:	311,421.00