Smart Schools Investment Plan - Revised - Security Cameras ILS- Amendment 1

SSIP Overview

Institution ID
800000037005

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

Matthew Providente

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

631-348-5207

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

mprovidente@centralislip.k12.ny.us

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.

Amended 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

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

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

☑ The district developed and the school board approved a preliminary Smart Schools Investment Plan.
☑ The preliminary plan was posted on the district website for at least 30 days. The district included an address to which any written comments on the plan should be sent.
☑ The school board conducted a hearing that enabled stakeholders to respond to the preliminary plan. This hearing may have occured as part of a normal Board meeting, but adequate notice of the event must have been provided through local media and the district website for at least two weeks prior to the meeting.
☑ The district prepared a final plan for school board approval and such plan has been approved by the school board.
☑ The final proposed plan that has been submitted has been posted on the district's website.

6a. Please upload the proposed Smart Schools Investment Plan (SSIP) that was posted on the district's website, along with any supporting materials. Note that this should be different than your recently submitted Educational Technology Survey. The Final SSIP, as approved by the School Board, should also be posted on the website and remain there during the course of the projects contained therein.

SMART SCHOOL PLAN.pptx

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.

http://www.centralislip.k12.ny.us/departments/technology/smart_school_bond_act

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.

7,667

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.

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

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

(No Response)

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

$9,451,402

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

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	6,950	261	7,211.00	3.62

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	0.00	0.00	0.00
Pre-Kindergarten Classrooms	0.00	0.00	0.00
Replace Transportable Classrooms	0.00	0.00	0.00
High-Tech Security Features	299,553.39	299,553.39	-0.00
Nonpublic Loan	0.00	0.00	0.00
Totals:			

	Sub-Allocations	Expenditure Totals	Difference
	299,553	**299,553**	**-0**

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 Students	Required Speed in Mbps	Current Speed in Mbps	Expected Speed to be Attained Within 12 Months	Expected Date When Required 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)

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. Repeat to add another item under each type.	**PUBLIC** Items to be Purchased	Quantity	Cost Per Item	Total Cost
(No Response)	(No Response)	(No Response)	(No Response)	0.00
		0	**0.00**	**0**

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

Select the allowable expenditure type. Repeat to add another item under each type.	**PUBLIC** Items to be purchased	Quantity	Cost per Item	Total Cost
(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	6,950	261	7,211.00	3.62

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

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

	Public Allocations	Estimated Nonpublic Loan Amount	Estimated Total Sub-Allocations
Other	(No Response)	0.00	0.00
Totals:	**0.00**	**0**	**0**

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

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

14. School Connectivity Totals

	Total Sub-Allocations
Total Loanable Items	0.00
Total Non-loanable Items	0.00
Totals:	**0**

Community Connectivity (Broadband and Wireless)

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)

2. 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 type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
(No Response)	(No Response)	(No Response)	(No Response)	0.00
		0	**0.00**	**0**

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

	Sub-Allocation
Network/Access Costs	(No Response)
Outside Plant Costs	(No Response)
Tower Costs	(No Response)
Customer Premises Equipment	(No Response)
Professional Services	(No Response)
Testing	(No Response)
Other Upfront Costs	(No Response)
Other Costs	(No Response)
Totals:	**0.00**

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

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.

(No Response)

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.

(No Response)

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.

(No Response)

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.

(No Response)

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."

(No Response)

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.

(No Response)

9b. Enter the primary Institution phone number.

(No Response)

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.

(No Response)

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.

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

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

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	6,950	261	7,211.00	3.62

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

	Public School Sub-Allocation	Estimated Nonpublic Loan Amount (Based on Percentage Above)	Estimated Total Public and Nonpublic Sub-Allocation
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	(No Response)	0.00	0.00
Totals:	**0.00**	**0**	**0**

Pre-Kindergarten Classrooms

1. Provide information regarding how and where the district is currently serving pre-kindergarten students and justify the need for additional space with enrollment projections over 3 years.

(No Response)

2. Describe the district's plan to construct, enhance or modernize education facilities to accommodate 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 type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
(No Response)	(No Response)	(No Response)	(No Response)	0.00
		0	**0.00**	**0**

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 must equal the Total allocation for this category that you entered in the SSIP Overview overall budget.

	Sub-Allocation
Construct Pre-K Classrooms	(No Response)
Enhance/Modernize Educational Facilities	(No Response)
Other Costs	(No Response)
Totals:	**0.00**

Replace Transportable Classrooms

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)

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

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 must equal the Total allocation for this category that you entered in the SSIP Overview overall budget.

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

High-Tech Security Features

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.

Our original SSIP for "Security Cameras- ILS" was submitted in the portal on March 2, 2018 and was developed based on technology existing prior to that submission. Given technological changes over the course of the past 2-3 years, we submit this Amendment 1 to reflect equipment changes and budgetary reductions given the lessening cost of some technology features. Whereas our initial submission called for a greater number of cctv servers, we have been able to improved the specified system performance with fewer, more powerful, servers. Further, a number of elements of hte project, i.e. cameras, have come down in cost and so, our overall project cost/budget is about 3.5% less than our initial submission. Lastly, in our amendment we have further broken down certain line item charges between equipment and labor, and we have separated the technology elements of the single-platform security system into the two appropriate sub-categories: Electronic Security System and Entry Control System.

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
58-05-13-03-7-999-004

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
William G. Wisbauer II, Tetra Tech Architect & Engineers	16549

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

Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Electronic Security System	ILS Rack Mountable Hybrid DVR/NVR Server	-22	1,169.00	-25,718.00
Electronic Security System	Digital Interface 8 Port Board	-2	799.00	-1,598.00
Electronic Security System	Digital Interface 16 Port Board	-40	999.00	-39,960.00
Electronic Security System	Pan Tilt Zoom Camera Controller Card	-20	299.00	-5,980.00
Electronic Security System	4TB Hard Drive	-124	314.00	-38,936.00
Electronic Security System	Labor to Install and Configure Hybrid DVR/NVR/encoder	-22	2,442.00	-53,724.00
Electronic Security System	Exterior 3MP Vandal Dome Camers	-231	599.00	-138,369.00
Electronic Security System	Exterior 3MP Vandal Dome Camera	-231	796.00	-183,876.00

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
	Installation and Configuration Labor			
Electronic Security System	Interior 2MP Dome Camera w/ Indicator Light Installation and Configuration Labor	-40	799.00	-31,960.00
Electronic Security System	Interior 2MP Dome Camera	-40	1,312.00	-52,480.00
Electronic Security System	Interior 2MP Dome Camera	-466	499.00	-232,534.00
Electronic Security System	Interior 2MP Dome Camera Installation and Configuration Labor	-466	718.00	-334,588.00
Electronic Security System	Wireless Exterior 5MP Vandal Dome Camera	-15	799.00	-11,985.00
Electronic Security System	Wireless PTZ Exterior 2MP Zoom Camera	-2	1,799.00	-3,598.00
Electronic Security System	Wireless Camera Installation and Configuration Labor	-17	493.00	-8,381.00
Electronic Security System	NEMA Enclosure	-9	419.00	-3,771.00
Electronic Security System	Wireless Bridge Point	-14	425.00	-5,950.00
Electronic Security System	4 Port POE Switch	-9	142.00	-1,278.00
Electronic Security System	Wireless Point Installation and Configuration Labor	-1	10,706.00	-10,706.00
Electronic Security System	8 Door Keyscan Panel	-4	4,820.00	-19,280.00
Electronic Security System	4 Door Keyscan Panel	-5	3,020.00	-15,100.00
Electronic Security System	Keyscan Panel Installation and Configuration Labor	-9	1,465.00	-13,185.00
Electronic Security System	Proximity Card Reader	-45	225.00	-10,125.00
Electronic Security System	Proximity Card Reader Installation and Configuration Labor	-45	714.00	-32,130.00
Electronic Security System	Exterior Electric Door Strike	-45	467.00	-21,015.00
Electronic Security System	Exterior Electric Door Strike Installation and Configuration Labor	-45	749.00	-33,705.00
Electronic Security System	Door Control Power Supply	-10	195.00	-1,950.00
Electronic Security System	Door Release Button	-11	129.00	-1,419.00
Electronic Security System	Door Release Button Installation Labor	-11	149.00	-1,639.00
Electronic Security System	Lockdown Strobe Light	-70	159.00	-11,130.00
Electronic Security System	8 Channel Power Supply 12V DC	-12	245.00	-2,940.00
Electronic Security System	16 Channel IO Controller	-8	299.00	-2,392.00
Electronic Security System	Lockdown Strobe Light Installation and Configuration Labor	-70	643.00	-45,010.00

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	ILS Card Disable Module	-8	1,424.00	-11,392.00
Electronic Security System	ILS Card Disable Module Installation and Configuration Labor	-8	799.00	-6,392.00
Electronic Security System	PA Integration Module	-8	1,075.00	-8,600.00
Electronic Security System	PA Integration Module Installation and Configuration Labor	-8	1,215.00	-9,720.00
Electronic Security System	Multi Select Lockdown Tool	-8	1,500.00	-12,000.00
Electronic Security System	Multi Select Lockdown Tool Installation and Configuration Labor	-8	825.00	-6,600.00
Electronic Security System	Nighthawk Security Box	-8	5,264.00	-42,112.00
Electronic Security System	Nighthawk Security Box Installation and Configuration Labor	-8	2,796.00	-22,368.00
Electronic Security System	ILS Lockdown Button	-24	219.00	-5,256.00
Electronic Security System	ILS Lockdown Button Installation and Configuration Labor	-24	899.00	-21,576.00
Electronic Security System	Police Integration w/ New Lockdown UL Panel	-8	1,614.00	-12,912.00
Electronic Security System	Police Integration Panel Installation and Configuration Labor	-8	574.00	-4,592.00
Electronic Security System	2N Helios IP Intercom Unit	-8	1,583.00	-12,664.00
Electronic Security System	2N Helio IP Intercom Unit Installation and Configuration Labor	-8	1,989.00	-15,912.00
Electronic Security System	246 Point Intrusion Alarm Panel	-8	966.00	-7,728.00
Electronic Security System	Alarm Panel Keypad	-21	349.00	-7,329.00
Electronic Security System	Alarm Panel Keypad Installation Labor	-8	375.00	-3,000.00
Electronic Security System	Alarm Panel Keypad Installation Labor	-21	349.00	-7,329.00
Electronic Security System	Motion Detector	-327	54.00	-17,658.00
Electronic Security System	Motion Detector Installation	-327	654.00	-213,858.00
Electronic Security System	Alarm Siren	-30	59.00	-1,770.00
Electronic Security System	Alarm Siren Installation Labor	-30	769.00	-23,070.00
Electronic Security System	Axis M7016 16 Channel Video Encoder	5	899.00	4,495.00
Electronic Security System	VMS30-128R-128 Channel Server with ILS VMS Embedded	7	16,799.00	117,593.00
Electronic Security System	AXIS M7016 16 Channel Video Encoder	5	899.00	4,495.00
Electronic Security System	SW-ANU-CAM-RTL	762	106.00	80,772.00

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	Electrical Lineman onsite Region 1	26	155.00	4,030.00
Electronic Security System	Offsite programming of servers, encoders and emap	141	75.00	10,575.00
Electronic Security System	Exterior 3 MP outdoor dome camera (5DRA3312)	231	399.00	92,169.00
Electronic Security System	Electrical Lineman Onsite Region 1 to install 231 exterior dome cameras	1,167	155.00	180,885.00
Electronic Security System	5 Megapixel Indoor Dome Cameras (5LP28)	40	299.00	11,960.00
Electronic Security System	Electrical Lineman onsite Region 1 to install 40 interior 5 megapixel camers5 me	452	155.00	70,060.00
Electronic Security System	5 megapixel indoor dome cameras (5LP28)	466	299.00	139,334.00
Electronic Security System	Electrical Lineman Onsite Region 1 to install 466 interior 5 megapixel cameras	1,726	155.00	267,530.00
Electronic Security System	5 Megapixel Outdoor Dome Camera (5DRA3312)	15	562.00	8,430.00
Electronic Security System	3 Megapixel PTZ Camera (3PTZ20)	2	1,485.00	2,970.00
Electronic Security System	Electrical Lineman onsite Region 1 to install 15 outdoor dome cameras and 2 PTZ cameras	85	155.00	13,175.00
Electronic Security System	WP3	9	203.70	1,833.30
Electronic Security System	RP-5AC-GEN2(US)	14	224.10	3,137.40
Electronic Security System	ROCKETMS(US)	14	80.10	1,121.40
Electronic Security System	AMO5G10	1	112.50	112.50
Electronic Security System	GV-POE0410-E	9	236.70	2,130.30
Electronic Security System	Electrical Lineman onsite Region 1 labor to install WAPs	95	155.00	14,725.00
Entry Control System	CA8500 Door Panel	4	4,480.00	17,920.00
Entry Control System	CA4500 Door Panel	5	2,584.16	12,920.80
Entry Control System	Electrical Lineman onsite Region 1 to install Door panels (total 9)	85	155.00	13,175.00
Entry Control System	HU-91PMNNKM3 proximity card readers	45	225.00	10,125.00
Entry Control System	Electrical Lineman onsite Region 1 to install proximity card readers	207	155.00	32,085.00
Entry Control System	HE-100630510 electric door strikes	45	467.00	21,015.00

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
Entry Control System	Electrical Lineman onsite Region 1 to install 45 door strikes	217	155.00	33,635.00
Entry Control System	AL175UL Door Control Power Supply	10	156.42	1,564.20
Entry Control System	940PTE-MOx32D Door Release Buttons	11	83.70	920.70
Entry Control System	Electrical Lineman onsite Region 1 to install door control power supply and releases	11	155.00	1,705.00
Electronic Security System	ILS ESTSTROBE Lockdown Strobe Light	70	269.10	18,837.00
Electronic Security System	ACM8 Power Supply for Lockdown Strobes	12	81.78	981.36
Electronic Security System	Electrical Lineman onsite Region 1 to install lockdown strobes and power supply	290	155.00	44,950.00
Electronic Security System	One Button Lockdown OBLDKIT (card disable, I/O controller, PA integration, multi-select tool, police integration)	8	11,111.11	88,888.88
Electronic Security System	Electrical Lineman onsite Region 1 to install One Button Lockdown	188	155.00	29,140.00
Electronic Security System	NHB Security Box	8	3,955.00	31,640.00
Electronic Security System	Electrical Lineman onsite Labor to install NHB Box	144	155.00	22,320.00
Electronic Security System	SS2429ZA-ZL Lockdown Button	24	50.99	1,223.76
Electronic Security System	Electrical Lineman onsite labor Region 1 to install lockdown buttons & Police Integration	928	155.00	143,840.00
Entry Control System	2N IP ForceDoor Intercoms	8	1,201.50	9,612.00
Entry Control System	Electrical Lineman onsite Region 1 labor to install door intercoms	103	155.00	15,965.00
Electronic Security System	D9412GV4 Burglar Alarm Panel	8	549.00	4,392.00
Electronic Security System	B920 Keypads	21	138.60	2,910.60
Electronic Security System	Alarm Panel and Keypad Installation and Labor by Electrical Lineman onsite Region 1	68	155.00	10,540.00
Electronic Security System	Alarm system motion detectors ZX835	327	65.07	21,277.89
Electronic Security System	Electrical Lineman onsite Region 1 labor to install 327 motion detectors	1,023	155.00	158,565.00
Electronic Security System	D116 Burglar Alarm Sirens	30	11.21	336.30

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	Electrical Lineman onsite Region 1 labor to install sirens (30)	147	155.00	22,785.00
Other Costs	Arch/Engineer Fees	1	365,000.00	365,000.00
		6,243	**480,056.74**	**299,553**

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)	(No Response)
Electronic Security System	-236,089.31
Entry Control System	170,642.70
Approved Door Hardening Project	(No Response)
Other Costs	365,000.00
Totals:	**299,553.39**

1. Describe your plan to utilize SSBA funds to purchase devices and loan to the nonpublic schools within your district. Please specify what devices have been requested by the nonpublic schools. If the nonpublic schools have not finalized requests, the district should provide the date nonpublic schools will submit the request by.

(No Response)

2. 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.

2a. Please enter the date each year nonpublic schools must request loanable items from the school district. This date cannot be earlier than June 1 of the previous school year.

(No Response)

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

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	6,950	261	7,211.00	3.62

4. Nonpublic Loan Calculator

	Loanable School Connectivity	Loanable Classroom Technology	Additional Nonpublic Loan (Optional)	Estimated Per Pupil Amount - This Plan	Previously Approved Per Pupil Amount(s)	Cumulative Per Pupil Loan Amount	Final Per Pupil Loan Amount - This Plan	Final Total Loan Amount - This Plan
Required Nonpublic Loan	0.00	0.00		0.00	96.57	96.57	0.00	0.00
Final Adjusted Loan - (If additional loan funds)	0.00	0.00	(No Response)	0.00	96.57	96.57	0.00	0.00

5. Nonpublic Share

	Final Per Pupil Amount	Final Nonpublic Loan Amount
Pending and Previously Approved Plans	96.57	25,205.88
This Plan	0.00	0.00
Total	96.57	25,205.88

6. Distribution of Nonpublic Loan Amount by School

Nonpublic School Name	2018-19 K-12 Enrollment	Special Ed School? If Yes, not eligible
(No Response)	(No Response)	(No Response)
OUR LADY OF PROVIDENCE RGNL SCHOOL	236	No

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

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