SSIP Overview

Page I	Last	Modified:	07/	17	2024
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Institution ID

800000053586

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

Joseph N Reilly

1B. Please enter their phone number for follow up questions. 6076543858

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

Reilly.j.n@gmail.com

 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.

Status Date: 12/17/2024 02:23 PM - Approved

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
- 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

12/19/2024 11:59 AM Page 1 of 24

SSIP Overview

Page Last Modified: 07/17/2024

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.
 - 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.

Status Date: 12/17/2024 02:23 PM - Approved

- 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.
- 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.

 800
- 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.
- 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

- 10. Please upload a signed Memorandum of Understanding with all of the participating Consortium partners.
- 11. Your district's Smart Schools Bond Act Allocation is:
- 12. Final 2014-15 BEDS Enrollment to calculate Nonpublic Sharing Requirement

		Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
E	Enrollment				

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			

12/19/2024 11:59 AM Page 2 of 24

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

SSIP Overview

Page Last Modified: 07/17/2024

	Sub-Allocations	Expenditure Totals	Difference
	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	715,551.00	715,551.00	0.00
Nonpublic Loan	0.00	0.00	0.00
Totals:	715,551	715,551	0

12/19/2024 11:59 AM Page 3 of 24

School Connectivity

Page Last Modified: 06/10/2024

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

Status Date: 12/17/2024 02:23 PM - Approved

- 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)

- 1B. 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)

 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)

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."

12/19/2024 11:59 AM Page 4 of 24

School Connectivity

Page Last Modified: 06/10/2024

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.)

Status Date: 12/17/2024 02:23 PM - Approved

(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
Name	LICCIOC IVALIDO
(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
		0	0.00	0

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

12/19/2024 11:59 AM Page 5 of 24

School Connectivity

Page Last Modified: 06/10/2024

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

Status Date: 12/17/2024 02:23 PM - Approved

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

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	746	9	755.00	1.19

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
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

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

12/19/2024 11:59 AM Page 6 of 24

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

Community Connectivity (Broadband and Wireless)

Page Last Modified: 06/10/2024

- 1. Describe how you intend to use Smart Schools Bond Act funds for high-speed broadband and/or wireless connectivity projects in the community.
- 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).
- 4. Please describe the physical location of the proposed investment.
- 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 #

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.				
		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)

12/19/2024 11:59 AM Page 7 of 24

DELAWARE ACADEMY CSD AT DELHI

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

Community Connectivity (Broadband and Wireless)

Page Last Modified: 06/10/2024

	Sub-Allocation
Totals:	0.00

Status Date: 12/17/2024 02:23 PM - Approved

12/19/2024 11:59 AM Page 8 of 24

Classroom Learning Technology

Page Last Modified: 06/10/2024

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.

Status Date: 12/17/2024 02:23 PM - Approved

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)

- 1B. 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. 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

12/19/2024 11:59 AM Page 9 of 24

Classroom Learning Technology

Page Last Modified: 06/10/2024

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.

Status Date: 12/17/2024 02:23 PM - Approved

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.

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.

(No Response)

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

12/19/2024 11:59 AM Page 10 of 24

Status Date: 12/17/2024 02:23 PM - Approved Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

Classroom Learning Technology

Page Last Modified: 06/10/2024

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.

 Districts must contact one of the SUNY/CUNY teacher preparation programs listed on the document on 	
of the page that supplies the largest number of the district's new teachers to request advice on innovati	ive 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.

- 9B. Please enter the name of the SUNY or CUNY Institution that you contacted.
- 9C. Enter the primary Institution phone number.
- 9D. 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.
- 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	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

12/19/2024 11:59 AM Page 11 of 24

Classroom Learning Technology

Page Last Modified: 06/10/2024

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

Status Date: 12/17/2024 02:23 PM - Approved

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

	Public Enrollment	Nonpublic Enrollment		Nonpublic Percentage
Enrollment	746	9	755.00	1.19

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

		1	
	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	(No Response)	0.00	0.00
Totals:	0.00	0	0

12/19/2024 11:59 AM Page 12 of 24

DELAWARE ACADEMY CSD AT DELHI

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

Pre-Kindergarten Classrooms

Page Last Modified: 06/10/2024

 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.

Status Date: 12/17/2024 02:23 PM - Approved

(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

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

		0	0.00	0
each type.				
Repeat to add another item under				
type.				
Select the allowable expenditure	Item to be purchased	Quantity	Cost per Item	Total Cost

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

	Sub-Allocation
Construct Pre-K Classrooms	

12/19/2024 11:59 AM Page 13 of 24

Pre-Kindergarten Classrooms

Page Last Modified: 06/10/2024

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

Status Date: 12/17/2024 02:23 PM - Approved

12/19/2024 11:59 AM Page 14 of 24

Replace Transportable Classrooms

Page Last Modified: 06/10/2024

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

Status Date: 12/17/2024 02:23 PM - Approved

(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)

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	

12/19/2024 11:59 AM Page 15 of 24

High-Tech Security Features

Page Last Modified: 07/19/2024

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

The Delaware Academy at Delhi has developed a comprehensive plan for the safety and security of the students and staff. This plan addresses two of the components of that plan. Video Security and Door Security.

Status Date: 12/17/2024 02:23 PM - Approved

The current video security system is an ancient analog system with minimal coverage and retention capacity. The new plan addresses both of those vulnerabilities. Delaware Academy proposes to install nearly 100 high resolution digital cameras at both interior and exterior locations in the district. These cameras will be able to provide a clear image of incidents for review. Additionally, the district proposes to purchase a video storage server that allows the district save video recordings for a minimum of 30 days and archive specific events indefinitely.

Delaware Academy also proposes to expand their entry security system. Schools that were constructed or upgraded in the last 50 years were designed to be the center of the community with easy access from multiple, convenient locations. Unfortunately, this is no longer working for schools. Schools need to be a secure location with visitors and staff entering when authorized. Delaware Academy will be installing door swipes and a badge identification system for staff. Staff may swipe their identification badges and entered multiple doors in the district. Community members will be directed to the main entrance where their credentials can be reviewed before they actually proceed to their destinations in the building. Additionally, access for the staff can be managed. Some staff will require access during normal school hours. Others, such as coaches or advisors, might require access nights or weekends. Administration and custodial staff might require access on a 24/7 basis. An additional component of the system is the elimination of physical keys. Physical keys are a vulnerability as they are occasionally misplaced or "borrowed." In the event that a badge is misplaced, it can be immediately disabled. No access to the buildings will be provided. Additionally, the video security system is linked to the entry control system. This would confirm the person swiping the card is the individual assigned to a card.

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	
12-05-01-04-7-999-001	

_	
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
David M. Gilmore	409241

12/19/2024 11:59 AM Page 16 of 24

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

High-Tech Security Features

Page Last Modified: 07/19/2024

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
уре.				
Repeat to add another item under				
each type.				
Electronic Security System	Alarm Controls: Under Counter Door Release Button, Momentary, SPDT, 4A @ 24Vdc Rated	6	46.00	276.00
Electronic Security System	Altronix: NAC Power Extender, 4 A @ 120 Vac In, 2.5 A @ 24 Vdc per Output, 8 A Total, on-board strobe sync	7	483.00	3,381.00
Electronic Security System	Altronix: Offline Switching Power Supply, 115 Vac, 24 Vdc 10 A Output, with AC Fail & Low Battery Alarm	3	247.00	741.00
Electronic Security System	Altronix: OFFLINE SWITCHING PS, 115VAC,12/24 VDC OUT @2.5A, W/AC FAIL & LOW BATT ALARM	3	105.00	315.00
Electronic Security System	Altronix: 4 Fused Output Power Distribution Module	1	28.00	28.00
Electronic Security System	Altronix: 8 Fused Output Power Distribution Module	3	31.00	93.00
Electronic Security System	Altronix: Voltage Regulator, 24Vac/dc to 12Vdc @ 1A, with Terminal Block	1	35.00	35.00
Electronic Security System	Avigilon: 2x 5MP H5A Dual Head Outdoor Camera with IR, WDR, NGVA, 3.35-7mm	18	1,588.00	28,584.00
Electronic Security System	Avigilon: 3x 8MP, WDR, 180/270 degree adjustable, Lightcatcher, 3.3-5.7mm, Camera Only	19	2,349.00	44,631.00
Electronic Security System	Avigilon: 4MP Indoor Surface Dome, 3.3-9mm f/1.3 P-iris lens, WDR, LC Tech, D/N,	9	985.00	8,865.00
Electronic Security System	Avigilon: 4MP Indoor Surface Dome, 3.3-9mm f/1.3 P-iris lens, WDR, LC Tech, D/N,	1	1,132.00	1,132.00
Electronic Security System	Avigilon: 6MP Indoor Surface Dome, 4.9-8mm f/1.8 P-iris lens, WDR, LC Tech, D/N,	24	1,135.00	27,240.00
Electronic Security System	Avigilon: 6MP Outdoor Pendant Dome, 4.9-8mm f/1.8 P-iris lens, Integrated IR, WDR, LC Tech, D/N,	5	1,281.00	6,405.00
Electronic Security System	Avigilon: 8MP Outdoor Bullet, 4.9-8mm f/1.8 P-iris lens, Integrated IR, WDR,	2	1,568.00	3,136.00

12/19/2024 11:59 AM Page 17 of 24

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

High-Tech Security Features

Page Last Modified: 07/19/2024

Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
	LC Tech,			
Electronic Security System	Avigilon: 8MP Indoor Surface Dome, 4.9-8mm f/1.8 P-iris lens, WDR, LC Tech, D/N,	8	1,359.00	10,872.00
Entry Control System	Avigilon: Enterprise Web-Based PACS Hardware Appliance for 32 Readers v6	1	4,829.00	4,829.00
Entry Control System	Avigilon: Enterprise Web-Based PACS Hardware Appliance for 64 Readers v6	1	6,867.00	6,867.00
Entry Control System	Avigilon: 16 Zone Input Module with 2 Relay Outputs, 12-24Vdc, RS485	3	964.00	2,892.00
Entry Control System	Avigilon: 1-Door Interface Module, Mag or Wiegand, 2 In, 2 Relay Outputs, 12- 24Vdc, RS485	2	393.00	786.00
Entry Control System	Avigilon: 2-Reader Interface Module, Mag or Wiegand, 4-Reader OSDP, 8 In, 6 Relays Outputs	4	781.00	3,124.00
Entry Control System	Avigilon: 2-Door Intelligent Controller, 8 In, 4 Relay Outputs, 12-24Vdc, RS485	6	1,375.00	8,250.00
Entry Control System	Avigilon: ACM Badging Application Software License v6, 1 per Appliance	1	806.00	806.00
Electronic Security System	Avigilon: ACC 7 Enterprise Camera License	86	280.00	24,080.00
Electronic Security System	Avigilon: Corner Mount for Multiple Camera Models see Datasheets	17	98.00	1,666.00
Electronic Security System	Avigilon: Junction box for the H4A-BO-IR HD Bullet Cameras	2	94.00	188.00
Electronic Security System	Avigilon: Wall mount bracket for use with H4A-DP pendant dome cameras	6	78.00	468.00
Electronic Security System	Avigilon: Optional IR Illuminator Ring, up to 30m (100ft), for use w/H4AMH-DO-COVR1	19	345.00	6,555.00
Entry Control System	Avigilon: Outdoor Surface Mount Adapter	1	177.00	177.00
Entry Control System	Avigilon: Outdoor Pendant Mount Adapter	18	177.00	3,186.00
Electronic Security System	Avigilon: Dome Bubble and Cover for Outdoor Surface or Pendant Mount, Clear	19	177.00	3,363.00

12/19/2024 11:59 AM Page 18 of 24

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

High-Tech Security Features

Page Last Modified: 07/19/2024

Select the allowable expenditure ype. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Electronic Security System	Avigilon: Pendant Adapter for H5A Dual Head Camera, Compatible with optional wall arm CM-MT-WALL1	6	63.00	378.00
Electronic Security System	Avigilon: NVR5, Education Series Premium 96TB RAID6, No OS	1	24,678.00	24,678.00
Electronic Security System	Avigilon: 1-Port PoE++ Injector, 802.3bt 60W, NA	19	157.00	2,983.00
Electronic Security System	Avigilon: Wall Mount for Large Pendant Camera	18	107.00	1,926.00
Entry Control System	Axis: I8016-LVE IP Video Intercom, 5MP, Stainless Steel, IK10, 2-gang	6	1,151.00	6,906.00
Entry Control System	Axis: TI8602 Wall Mount for I8016-LVE IP Video Intercom, IK10, IP69, Black	6	153.00	918.00
Entry Control System	Axis: TI8603 3/4	6	33.00	198.00
Entry Control System	Axis: 2N USB Camera for D7A IP Phone	4	114.00	456.00
Entry Control System	Axis: 2N D7A IP Phone w/7	4	681.00	2,724.00
Entry Control System	Barix: Barionet 400, Prog I/O Device Server, Singlewire Integration, 4 DI/4 DO, PoE	8	264.00	2,112.00
Entry Control System	Bosch: Octo-Input Module, SDI2 Bus, 1000 ft. Max on 4C 18 AWG	8	112.00	896.00
Entry Control System	Bosch: 8 Relay Module for SDI2, Form C, 1 A @ 5-24 Vdc, Modular Interconnect	2	124.00	248.00
Entry Control System	Bosch: Slim Touch Keypad, SDI2, 12Vdc 365mA max	2	341.00	682.00
Entry Control System	Bosch: Intrusion Detection Control Panel, PC Board Only, Replacement for B series	2	727.00	1,454.00
Entry Control System	Bosch: Dual Battery Harness for Bosch G Series	2	11.00	22.00
Entry Control System	Bosch: Passive Infrared REX, 12- 30Vdc @ 26mA, Surface Mount, Form C Contacts	13	90.00	1,170.00
Entry Control System	Bosch: 1k Ohm 22 AWG Resistors, 10-pack	2	15.00	30.00
	Bosch: Trim Plate for Mounting DS160	13	2.00	26.00

12/19/2024 11:59 AM Page 19 of 24

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

High-Tech Security Features

Page Last Modified: 07/19/2024

		I		1
Select the allowable expenditure type. Repeat to add another item under each type.			Cost per Item	Total Cost
Entry Control System	REX			
Entry Control System	Camden Door Controls: Door Interface Relay, 12/24 Vac/dc 60mA, (2) Wet and (2) Dry Inputs, (2) Form C SPDT Outputs	4	100.00	400.00
Entry Control System	Ditek Corp.: PoE Surge Protection, RJ45, 48 V Protection, 72 V Clamp	45	65.00	2,925.00
Entry Control System	Functional Devices: RIB Relay, 10A, SPDT, 10-30Vac/dc 120Vac Coil	13	18.00	234.00
Entry Control System	HID: Fargo DTC4250e Dual Sided Badge Printer	1	3,868.00	3,868.00
Entry Control System	HID: SIGNO40 Wall Switch Reader, PT, Black, Std Profile (Mobile, 13.56MHz, 125kHz)	13	319.00	4,147.00
Entry Control System	Leviton: Surface Mount QuickPort Box, Plenum Rated, 1-Port, White	96	2.00	192.00
Entry Control System	Leviton: eXtreme Cat 6 QuickPort Jack, White	96	10.00	960.00
Electronic Security System	Lynn: 1' CAT6 CHOICE 1Gb UTP Patch Cable, 24AWG, Molded Boot, Orange	55	3.00	165.00
Electronic Security System	Electronic Security System Lynn: 3' CAT6 CHOICE 1Gb UTP Patch Cable, 24AWG, Molded Boot, Orange		5.00	430.00
Electronic Security System	Lypp: 10' CAT6 CHOICE 1Gh LITP		9.00	828.00
Entry Control System	Mid Atlantic: Forward Small Device Mounting Clamps, 4-pack	2	20.00	40.00
Entry Control System	Mid Atlantic: UFA Rackshelf, 1RU, 14.5	2	80.00	160.00
Entry Control System	Nascom: Surface Mount Door Contact, Wide-Gap, w/Second Reed, N.C. Loop	30	33.00	990.00
Entry Control System	Nascom: Surface Mount Door Contact, Wide-Gap, N.C. Loop, Reed Switch with 2k Ohm Embedded Resistors & 2nd Reed	51	39.00	1,989.00
Entry Control System	Nascom: 3 in. Track Mount Contact, Wide-Gap w/ 3 ft. Armor Cable & 2k	4	55.00	220.00

12/19/2024 11:59 AM Page 20 of 24

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

High-Tech Security Features

Page Last Modified: 07/19/2024

Select the allowable expenditure type. Repeat to add another item under	Item to be purchased	Quantity	Cost per Item	Total Cost
each type.				
	Ohm Embedded Resistors, N.C. Loop			
Entry Control System	Powersonic: 12 Vdc 7 AH Battery	30	34.00	1,020.00
Entry Control System	Schneider Electric: 20x20x10	1	205.00	205.00
Entry Control System	Schneider Electric: 24x24x10	5	290.00	1,450.00
Entry Control System	Singlewire: InformaCast Fusion Server Physical Appliance	2	969.00	1,938.00
Entry Control System	Singlewire: One-Time Onboarding Fee - TIER 2	2	735.00	1,470.00
Entry Control System	Singlewire: InformaCast Fusion - IP Endpoint Add-On - 3 Year Subscription - TIER 1 (Qty 50 - 200)	100	43.00	4,300.00
Electronic Security System	Singlewire: InformaCast Fusion - Fusion User - 3 Year Subscription - TIER 2 (Qty 250 - 950)		41.00	20,500.00
Entry Control System	System Sensor: Blue Lens for SpectrAlert Advance Wall Mount Strobes		11.00	198.00
Entry Control System	System Sensor: SpectrAlert Advance Outdoor Plain White Strobe, Wall Mount, Clear Lens, High Candela, 12/24 Vdc		99.00	1,782.00
Electronic Security System	Avigilon: Pendant Wall Mount Arm for Dome Cameras, 1.5	6	94.00	564.00
Entry Control System	Logitech: C920s Pro HD Webcam, 1080p, w/Privacy Shutter	1	90.00	90.00
Electronic Security System	Electronic Security System Microsoft: Windows Server Standard 2022 Licensing, 16 core Licenses, Academic		351.00	351.00
Entry Control System	Control System Honeywell: Panic/Hold-Up Button, Desk Mount		31.00	62.00
Entry Control System	Hammond Manufacturing: Class 2 Energy Limiting Small Box Mount Transformer, 40VA, 120Vac In, 16.5Vac @ 2.42A	2	32.00	64.00
Other Costs	Day Automation: Standard Monitoring and Internet Monitoring with 24-hr Test Timer - Per Year		408.00	1,632.00
Entry Control System	Installation Door Security	1	112,000.00	112,000.00

12/19/2024 11:59 AM Page 21 of 24

High-Tech Security Features

Page Last Modified: 07/19/2024

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	Installation Video Security	1	100,724.00	100,724.00
Other Costs	Professional Services for Engineering/Programming	1	60,890.00	60,890.00
Other Costs	Professional Services for Proj Management/Checkout		66,000.00	66,000.00
Electronic Security System	System Microsoft: Windows Server Standard 2022 Licensing, 16 core Licenses, Academic		12.00	60.00
Electronic Security System Sunpak: 6601UT Tripod with 3-Way Pan/Tilt Head (Quick Release), Supports 4.4 lb (2 kg)		1	45.00	45.00
Electronic Security System Sunpak: 6601UT Tripod with 3-Way Pan/Tilt Head (Quick Release), Supports 4.4 lb (2 kg)		1	80.00	80.00
Other Costs	er Costs Architect & planning		53,500.00	53,500.00
Electronic Security System	Construction Contingencies	1	18,300.00	18,300.00
		1,713	478,246.00	715,551

Status Date: 12/17/2024 02:23 PM - Approved

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	344,066.00
Entry Control System	189,463.00
Approved Door Hardening Project	(No Response)
Other Costs	182,022.00
Totals:	715,551.00

12/19/2024 11:59 AM Page 22 of 24

Non-Public Schools

Page Last Modified: 07/17/2024

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.

Status Date: 12/17/2024 02:23 PM - Approved

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 state that they will reach out to the nonpublic schools upon submission of the application, in lieu of responding to the question above.

(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.
 - 2B. 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	746	9	755.00	1.19

4. Nonpublic Loan Calculator

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

5. Nonpublic Share

	Final Per Pupil Amount	Final Nonpublic Loan Amount
Pending and Previously Approved Plans	0.00	0.00
This Plan	0.00	0.00
Total	0.00	0.00

6. Distribution of Nonpublic Loan Amount by School

2018-19 K-12 Enrollment	Special Ed School? If Yes, not eligible
(No Response)	(No Response)
	2018-19 K-12 Enrollment (No Response)

12/19/2024 11:59 AM Page 23 of 24

DELAWARE ACADEMY CSD AT DELHI

Smart Schools Investment Plan - Revised - Plan 1 High Tech Security

Non-Public Schools

Page Last Modified: 07/17/2024

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

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

Status Date: 12/17/2024 02:23 PM - Approved

12/19/2024 11:59 AM Page 24 of 24