

Smart Schools Investment Plan - 2016-17 Version (Original) - Smart School Investment Plan- ACSDSSIP#1-

SSIP Overview

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**Institution ID**

80000053261

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

Jo Ann Kraus

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

8454538388

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

jkraus@acsdny.org

2. Please indicate below whether this is the first submission, a new or supplemental submission or an amended submission of an approved Smart Schools Investment Plan.

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. Each box must be checked prior to submitting your Smart Schools Investment Plan.

Parents

Teachers

Students

Community members

4a. If your district contains non-public schools, have you provided a timely opportunity for consultation with these stakeholders?

Yes

No

N/A

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5. **Certify that the following required steps have taken place by checking the boxes below: Each box must be checked prior to submitting your Smart Schools Investment Plan.**

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

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

ACSDSSIP #1 -6-29-16 revised.pdf  
 ACSD BOE Approved Final Smart Schools Investment Plan.pdf  
 ACSD Preliminary Smart Schools Investment Plan.pdf

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

<https://www.arlingtonschools.org/Page/16501>

6. **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.**

8,459

7. **An LEA/School District may partner with one or more other LEA/School Districts to form a consortium to pool Smart Schools Bond Act funds for a project that meets all other Smart School Bond Act requirements. Each school district participating in the consortium will need to file an approved Smart Schools Investment Plan for the project and submit a signed Memorandum of Understanding that sets forth the details of the consortium including the roles of each respective district.**

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

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

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

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

(No Response)

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

\$5,218,541

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

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	Sub-Allocations
School Connectivity	0
Connectivity Projects for Communities	0
Classroom Technology	0
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	350,155
<b>Totals:</b>	<b>350,155</b>

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High-Tech Security Features**

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**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.**

**Question: Describe the need for amendment and what changes will be made.**

The original ACSDSSIP#1 application was constructed and submitted in July 2016. Since the submission period and approval, key hardware components within the scope of the security project have been updated with new models and additional components to fully deploy to the Arlington Central School District buildings. Therefore, this amendment focuses on increases for cabling, video surveillance cameras, DVR servers components, setup/configurations and project management.

**Additions:**

- Additional video surveillance camera types based on locations
- Increase cabling for video surveillance cameras and IP speakers.
- Increase in number of outdoor video surveillance cameras
- Increase in number of indoor video surveillance cameras
- Increase in project management, installation and configuration

**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
13-16-01-06-7-999-002
13-16-01-06-7-999-BA1

**3. Was your project deemed eligible for streamlined Review?**

- Yes  
 No

**3a. Districts with streamlined projects must certify that they have reviewed all installations with their licensed architect or engineer of record, and provide that person's name and license number. The licensed professional must review the products and proposed method of installation prior to implementation and review the work during and after completion in order to affirm that the work was code-compliant, if requested.**

By checking this box, you certify that the district has reviewed all installations with a licensed architect or engineer of record.

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

Name	License Number
TetraTech	30484

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

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

	Sub-Allocation
Capital-Intensive Security Project (Standard Review)	0
Electronic Security System	302,105
Entry Control System	0
Approved Door Hardening Project	

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	Sub-Allocation
	0
Other Costs	48,050
<b>Totals:</b>	<b>350,155</b>

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

Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Electronic Security System	Cabling for Security Cameras, IP Phones, IP Speakers, Strobes and Panic Alarms	389.00	37	14,393
Electronic Security System	Installation and Labor costs for Cabling for security cameras, IP Phones, IP Speakers,	1.00	176,508	176,508
Electronic Security System	24 Port Cat 6 Patch Panel	8.00	170	1,360
Electronic Security System	18AWG 2 Conductor Plenum Rated Cable	1.00	180	180
Other Costs	Project Management (SSILI) for Phase 1 and Phase 2	310.00	155	48,050
Electronic Security System	Hybrid DVR-NVR Server	1.00	999	999
Electronic Security System	Rack Mount Case	1.00	170	170
Electronic Security System	Digistal Interface 16 Port Board	2.00	999	1,998
Electronic Security System	Digital Interface Real Time	2.00	499	898
Electronic Security System	DVR 32 Channel Support Upgrade	1.00	499	499
Electronic Security System	Pan Tilt zoom Controller Card	1.00	299	299
Electronic Security System	1TB Hard Drive	40.00	144	5,760
Electronic Security System	Digital Viewing software	2.00	99	198
Electronic Security System	Remote Viewing software	2.00	99	198
Electronic Security System	Remote Access Configuration	1.00	99	99
Electronic Security System	DVR Server Configuration	1.00	129	129
Electronic Security System	EMAP Setup & Configuration	1.00	249	249
Electronic Security System	Network Connection & Configuration	1.00	249	249
Electronic Security System	Camera Configuration/Setup/Program	103.00	49	5,047
Electronic Security System	Exterior 3MP Vandal Dome Camera	22.00	799	17,578

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High-Tech Security Features

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Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Electronic Security System	Interior 5MP Fisheye Camera	2.00	899	1,798
Electronic Security System	Interior 4MP Dome Camera	79.00	699	55,221
Electronic Security System	Outdoor Camera Mounting & Focusing	3.00	125	375
Electronic Security System	Outdoor Camera Mounting & Focusing Lvl 3	19.00	425	8,075
Electronic Security System	Indoor Camera Mounting & Focusing	81.00	75	6,075
Electronic Security System	Wire Run	25.00	150	3,750