SSBA - Special Education Schools - Smart Schools 2017-09-14

SSIP Overview

Page Last Modified: 09/04/2018

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

Anthony D. Kapp

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

212-721-8888 x153

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

akapp@parksideschool.org

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

First submission

3. Pursuant to the requirements of the Smart Schools funding, the planning process must include consultation with parents, teachers and students.

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
- 4. 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 Smart Schools Investment Plan was posted on the school website for at least two weeks. The school included an address to which any written comments on the plan should be sent.
 - ☑ The school board/trustees conducted a hearing that enabled stakeholders to respond to the Plan. This hearing may have occured as part of a normal Board meeting, but adequate notice of the event must have been provided through the school website for at least two weeks prior to the meeting.
 - ☑ The final proposed plan that has been submitted has been posted on the school's website.and will remain for the duration of the related projects.
 - 4a. 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.parksideschool.org/smart-schools/

5. Your school's Smart Schools funding appropriation is:

\$23,292

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

| | Sub-Allocations |
|--|-----------------|
| School Connectivity | 0 |
| Classroom Technology | 3,492 |
| Replacement of Transportable Classroom Units | 0 |
| High-Tech Security | 19,800 |
| Totals: | 23,292 |

10/25/2018 04:48 PM Page 1 of 7

SSBA - Special Education Schools - Smart Schools 2017-09-14

School Connectivity

Page Last Modified: 09/04/2018

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

(No Response)

2. Describe how the school plans to use digital connectivity and technology to improve teaching and learning.

(No Response)

3. Does your School Connectivity project require new construction or substantially altered space and result in capitalized cost in excess of \$100,000?

(No Response)

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

| | Sub-Allocation |
|--|----------------|
| Network/Access Costs | (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 |

5. Please detail the type, quantity, per unit cost and total cost of the eligible items under each sub-category. This is especially important for any expenditures listed under the "Other" category. All expenditures must be eligible for tax-exempt financing to be reimbursed with Smart Schools funds. Sufficient detail must be provided so that we can verify this is the case. If you have any questions, please contact us directly through smartschools@nysed.gov. Add rows under each sub-category for additional items, as needed.

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

10/25/2018 04:48 PM Page 2 of 7

SSBA - Special Education Schools - Smart Schools 2017-09-14

Classroom Learning Technology Equipment (Devices)

Page Last Modified: 09/04/2018

Describe the devices you intend to purchase and their compatibility with existing or planned platforms or systems.

Parkside intends to use these funds to purchase 2 new desktop PC computers with monitors and 1 PC laptop for use by students and teachers. We make extensive use of Google platforms for our work and curriculum in our technology program, and these computers will enhance our technology inventory ensuring the most up-to-date systems for use by our students and teachers.

Computers purchased will be either Dell or Acer, ensuring their full compatibility to our existing technology and network.

Describe how the proposed technology purchases will improve teaching and learning inside or outside of the classroom.

The addition of new desktop and laptop computers to our classrooms will allow teachers and students access to the lastest software and tools to enhance learning through our technology program, whose mission is to provide teachers and students with tools to access skills and information through the use of technology. Our technology program focuses on developing basic skills with navigating the technology tools themselves, whether it be with desktop computers, laptops or tablets, or by using specific programs to enhance learning such as Google Docs or Google Slides.

Our technology program also provide students with opportunities to do research and work on projects related to what they are learning in in class. Social skills including turn-taking, listening, letter-writing, and clear communication are also goals within the technology program. Using the tools that technology offers, students acquire strategies for learning and a better understanding of themselves as learners.

- 3. To ensure the sustainability of technology purchases made with Smart Schools funds, schools must have a plan to maintain and support technology purchases reimbursed with Smart Schools funds. This sustainability plan should support recurring costs of use that are ineligible for Smart Schools 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.
 - ☑ By checking this box, you certify that the school has a sustainability plan as described above.
- 4. Schools must ensure that devices purchased with Smart Schools funds will be distributed, prepared for use, maintained and supported appropriately. Schools must maintain detailed device inventories in accordance with generally accepted accounting principles.
 - 🗷 By checking this box, you certify that the school has a distribution and inventory management plan and system in place.
- Schools must contact the SUNY/CUNY teacher preparation program that supplies the largest number of the its 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.
 - 5a. Please enter the name of the SUNY or CUNY Institution that you contacted.

Hunter College

5b. Enter the primary Institution phone number.

(212) 772-4000

5c. 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.

Bonnie Keilty

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

| | Sub-Allocation |
|-------------------------|----------------|
| Interactive Whiteboards | (No Response) |
| Computer Servers | |

10/25/2018 04:48 PM Page 3 of 7

SSBA - Special Education Schools - Smart Schools 2017-09-14

Classroom Learning Technology Equipment (Devices)

Page Last Modified: 09/04/2018

| | Sub-Allocation |
|-------------------|----------------|
| | (No Response) |
| Desktop Computers | 2,492 |
| Laptop Computers | 1,000 |
| Tablet Computers | (No Response) |
| Other Costs | (No Response) |
| Totals: | 3,492 |

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

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

| Select the allowable expenditure type. Repeat to add another item under each type. | Item to be purchased | Quantity | Cost per Item | Total Cost |
|--|----------------------------|----------|---------------|------------|
| Desktop Computers | Acer Think Station Desktop | 2 | 1,246 | 2,492 |
| Laptop Computers | Acer Laptop | 1 | 1,000 | 1,000 |

10/25/2018 04:48 PM Page 4 of 7

SSBA - Special Education Schools - Smart Schools 2017-09-14

Replace/Modernize Transportable Classrooms

Page Last Modified: 09/04/2018

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

(No Response)

2. Does your Classroom Trailer project require new construction or substantially altered space and result in capitalized cost in excess of \$100,000?

(No Response)

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

| | Sub-Allocation |
|--|----------------|
| Construct New Instructional Space | (No Response) |
| Enhance/Modernize Existing Instructional Space | (No Response) |
| Other Costs | (No Response) |
| Totals: | 0 |

4. 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 with Smart Schools funds. If you have any questions, please contact us directly through smartschools@nysed.gov.

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

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

10/25/2018 04:48 PM Page 5 of 7

SSBA - Special Education Schools - Smart Schools 2017-09-14

High-Tech Security Features

Page Last Modified: 09/04/2018

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

Parkside plans to install an **Access Control System** that will include securing the main entrance of the building with a 1200lb magnetic door lock and electronic card reader system and access control panel that will allow for more secure building access and will interface with our existing fire alarm system.

This project will also include the installation of an **Expanded CCTV Security Camera System** that will include an upgraded 32 channel network video recorder and eight (8) high resolution IP based security cameras.

These improvements to Parkside's security systems will have a direct impact on our ability to keep students safe, and ensure that we are adequately addressing the security challenges faced by urban schools in the 21st century.

2. Does your High-Tech Security project require new construction or substantially altered space and result in capitalized cost in excess of \$100,000?

No

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 |
|---------------------------------|----------------|
| Electronic Security System | 8,000 |
| Entry Control System | 11,800 |
| Approved Door Hardening Project | 0 |
| Other Costs | 0 |
| Totals: | 19,800 |

4. 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 with Smart Schools funds. If you have any questions, please contact us directly through smartschools@nysed.gov.

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

| Select the allowable expenditure type. Repeat to add another item under each type. | Item to be purchased | Quantity | Cost per Item | Total Cost |
|--|--|----------|---------------|------------|
| Main Entrance Entry Control System | Access Control Panel w/Battery Backup | 1 | 2,800 | 2,800 |
| Main Entrance Entry Control System | 1200 LB Magnetic Door Lock with Mounting Bracket | 1 | 700 | 700 |
| Main Entrance Entry Control System | Prox Card Reader (Mullion Mount) | 1 | 500 | 500 |
| Main Entrance Entry Control System | RTE PIR W/Manual Pushbutton RTE Override | 1 | 500 | 500 |
| Main Entrance Entry Control System | Interface to Existing Fire Alarm System | 1 | 1,500 | 1,500 |
| Main Entrance Entry Control | Installation of Conduit, Wiring and | 1 | 4,300 | 4,300 |

10/25/2018 04:48 PM Page 6 of 7

SSBA - Special Education Schools - Smart Schools 2017-09-14

High-Tech Security Features

Page Last Modified: 09/04/2018

| Select the allowable expenditure | Item to be purchased | Quantity | Cost per Item | Total Cost |
|---|--|----------|---------------|------------|
| type. | | | | |
| Repeat to add another item under | | | | |
| each type. | | | | |
| System | Devices | | | |
| Main Entrance Entry Control System | Access Control Software and | 1 | 1,000 | 1,000 |
| System | Configuration | | | |
| Main Entrance Entry Control System | Technician Initialization and test | 1 | 500 | 500 |
| Main Entrance Electronic Security System | 32 Channel Pnetabrid Network Video Recorder w/8TB HDD | 1 | 2,000 | 2,000 |
| Security System | Recorder W/61B HDD | | | |
| Main Entrance Electronic Security System | High Resolution IP Based Turret Style Camerias | 8 | 200 | 1,600 |
| Main Entrance Electronic Security System | Interface of Existing Cameras to New Recorder | 1 | 250 | 250 |
| Main Entrance Electronic Security System | Network POE Switch Upgrade | 1 | 350 | 350 |
| Main Entrance Electronic Security System | Equipment Mounting Rack w/UPS Supply | 1 | 250 | 250 |
| Main Entrance Electronic Security System | Tablet Monitor at Remote Office Location | 1 | 300 | 300 |
| Main Entrance Electronic Security System | Electric AL Installiation and Conduit, Wiring and CCTV Equipment | 1 | 2,250 | 2,250 |
| Main Entrance Electronic Security System | CCTV Programming/Configuration | 1 | 500 | 500 |
| Main Entrance Electronic Security System | Technician Initialization and Test | 1 | 500 | 500 |

10/25/2018 04:48 PM Page 7 of 7