

Smart Schools Bond Act Submission Proposal

January 10, 2024

NYS Smart Schools Bond Act Initiative

Passed by New York Voters in November of 2014 Awarded \$2 Billion to all schools based on enrollment and state aid formula

Akron's total allocation was \$1,255,318

Smart Schools Bond Act funds can be used for:

6 categories

- Classroom Connectivity
- Classroom Technology
- Community Connection
- Pre-K Classroom
 Improvements
- Elimination of Temporary/Trailer Classrooms
- School Security and Safety

Smart Schools Bond Act funds can NOT be used for...

- Salaries
- Software
- Professional Development

Districts are expected to provide these as needed, but they cannot be funded from the Bond.

Akron Smart School Plan

- The Smart School Planning Committee presented and the Board of Education adopted a \$144,018 Smart School Investment Plan submission in 2016 with expenditures for Classroom Connectivity (wireless infrastructure.)
- Supplemental submissions were made in 2017, 2018, 2019, 2020 and 2021 totaling \$732,352.50 in expenditures for Classroom Technology (Chromebooks.)
- Funds remaining from SSBA Allocation: \$378,947.50 Details on previous submission and expenditures can be found on our website at: https://www.akronschools.org/Page/5396

Proposed Submission

 The approved Technology Plan accounts for a regular replacement cycle of chromebook devices throughout the district.

Students in grades 1, 5, 9 will receive new
 devices. Proposed expenditure= \$108,975.90

Next Steps

- 1. Members of the public and school community may submit comments and input related to this proposed plan. 30 days will be allowed for the submission of comments.
- 2. A Public Hearing will be held on Wednesday, January 24 providing additional opportunity for public comment.
- 3. Revisions will be made as necessary based on comments received to create a final plan.
- 4. A final plan may be adopted by the BOE and then submitted to NYSED for approval.

QUESTIONS??

Comments and/or questions about the proposed expenditure plan may be submitted via email to:

SmartSchoolsComments@akronk12.org

or sent via US Mail to:

Akron Central School District

47 Bloomingdale Avenue

Akron, NY 14001

Attn: Paul Kowalski – Smart Schools Comments



AKRON CENTRAL SCHOOL DISTRICT

In Pursuit of Excellence

Andrea S. Kersten Superintendent of Schools

February 15, 2024

TO:

Cynthia Tretter, School Business Administrator

Susan Brewer, District Treasurer

Paul Kowalski, Director of Technology

FROM:

Roxanne Rebmann, District Clerk

RE:

Excerpt from Board of Education regular business meeting on Wednesday,

February 14, 2024

The following is an excerpt from the Akron Central School Board of Education regular business meeting minutes held on Wednesday, February 14, 2024

The following is part of a consent motion under District Items:

It was moved by Phillip Kenline, seconded by Heather Cayea, that the Akron Central School Board of Education, upon the recommendation of Andrea S. Kersten, Superintendent of Schools does hereby approve the following District Items (Consent 10A - 10F)

10C - Resolved, that the Smart Schools Bond Act Plan Phase #7 proposal presented and accepted on January 10, 2024, and presented at the Public Hearing on January 24, 2024, be accepted as the final plan for the District. Resolved that the Akron Central School Board of Education authorizes the Superintendent of Schools or her designee to submit the Smart Schools Bond Act Plan Phase #7 to the New York State Education Department for review and final approval.

Ayes 7, Nays 0, Absent 0. Carried

Roxanne Rebmann

District Clerk

Smart Schools Investment Plan - Revised - SSIP #7

SSI			

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Institution ID

800000052061

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

Paul Kowalski

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

7165425055

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

PKowalski@akronk12.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.

Supplemental 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

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SSIP Overview

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- 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.
 - 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.

 Akron SSBA Proposal 7 Chromebooks.pdf
 - 6b. Enter the webpage address where the final Smart Schools Investment Plan is posted. The Plan should remain posted for the life of the included projects.

https://www.akronschools.org/Page/5396

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.

1.550

- 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/Distric	t	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:

\$1,255,318

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

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Smart Schools Investment Plan - Revised - SSIP #7

SSIP Overview

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	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	1,402	0	1,402.00	0.00

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

	Sub-Allocations	Expenditure Totals	Difference	
School Connectivity	0.00	0.00	0.00	
Connectivity Projects for Communities	0.00	0.00	0.00	
Classroom Technology	108,975.90	108,975.90	0.00	
Pre-Kindergarten Classrooms	0.00	0.00	0.00	
Replace Transportable Classrooms	0.00	0.00	0.00	
High-Tech Security Features	0.00	0.00	0.00	
Nonpublic Loan	0.00	0.00	0.00	
Totals:	108,976	108,976	0	

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School Connectivity

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In order for students and faculty to receive the maximum benefit from the technology made available under the Smart Schools Bond Act, their school buildings must possess sufficient connectivity infrastructure to ensure that devices can be used during the school day. Smart Schools Investment Plans must demonstrate that:

- sufficient infrastructure that meets the Federal Communications Commission's 100 Mbps per 1,000 students standard currently exists in the buildings where new devices will be deployed, or
- is a planned use of a portion of Smart Schools Bond Act funds, or
- is under development through another funding source.

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

- 1. Specifically codified in a service contract with a provider, and
- 2. Guaranteed to be available to all students and devices as needed, particularly during periods of high demand, such as computer-based testing (CBT) periods.

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

(No Response)

- 1a. If a district believes that it will be impossible to meet this standard within 12 months, it may apply for a waiver of this requirement, as described on the Smart Schools website. The waiver must be filed and approved by SED prior to submitting this survey.
 - ☐ By checking this box, you are certifying that the school district has an approved waiver of this requirement on file with the New York State Education Department.
- 2. Connectivity Speed Calculator (Required). If the district currently meets the required speed, enter "Currently Met" in the last box: Expected Date When Required Speed Will be Met.

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

 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)

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School Connectivity

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

Your answer should also align with your answers to the questions in Section II - Strategic Technology Planning and the associated Action Steps in Section III - Action Plan.)

(No Response)

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

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

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

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

Project Number		
(No Response)		

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

Was your project deemed eligible for streamlined review?

(No Response)

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

Name	License Number
(No Response)	(No Response)

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

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

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School Connectivity

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

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

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

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

	Public Enrollment	Nonpublic Enrollment	Total Enrollment	Nonpublic Percentage
Enrollment	1,402	0	1,402.00	0.00

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

	Total Sub-Allocations		
Total Loanable Items	0.00		

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School Connectivity

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

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Community Connectivity (Broadband and Wireless)

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

(No Response)

Please describe how the proposed project(s) will promote student achievement and increase student and/or staff access to the Internet in a manner that enhances student learning and/or instruction outside of the school day and/or school building.

(No Response)

- 3. Community connectivity projects must comply with all the necessary local building codes and regulations (building and related permits are not required prior to plan submission).
 - ☐ I certify that we will comply with all the necessary local building codes and regulations.
- 4. Please describe the physical location of the proposed investment.
- (No Response)

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)
(No Response)	(No Response)

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

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

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

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

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

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Community Connectivity (Broadband and Wireless)

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	Sub-Allocation
Totals:	0.00

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Classroom Learning Technology

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

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

- 1. Specifically codified in a service contract with a provider, and
- 2. Guaranteed to be available to all students and devices as needed, particularly during periods of high demand, such as computer-based testing (CBT) periods.

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

This district already meets the minimum standard of 100Mbps per 1,000 students. A previous SSIP replaced all switches in all wiring closets, replaced the core switch in the server room, and added 802.11 a/c access points in every room. Our fiber backbone connected to Erie 1 BOCES allows us a 10Gb pipe to the internet with 10Gb connections to all of our closet switches.

- 1a. If a district believes that it will be impossible to meet this standard within 12 months, it may apply for a waiver of this requirement, as described on the Smart Schools website. The waiver must be filed and approved by SED prior to submitting this survey.
 - ☐ By checking this box, you are certifying that the school district has an approved waiver of this requirement on file with the New York State Education Department.
- 2. Connectivity Speed Calculator (Required). If the district currently meets the required speed, enter "Currently Met" in the last box: Expected Date When Required Speed Will be Met.

	Number of	Required Speed in	Current Speed in	Expected Speed to	Expected Date
	Students	Mbps	Mbps	be Attained Within	When Required
				12 Months	Speed Will be Met
Calculated Speed	1,209	120.90	1000	1000	already met

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Classroom Learning Technology

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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.

This demand was addressed in a previous SSIP. This previously approved SSIP replaced and expanded the number of wireless access points to 190. These new access points are 802.11 a/c and are located in every instructional room and multiple access points in larger areas (cafeterias, auditorium, gyms, etc.). Also replaced was every network switch in every wiring closet and our core switch in the server room. These new switches will allow for the power over ethernet (POE) that the new access points require. This SSIP has been fully implemented at this time. Additionally, an eRate project has provided for the replacement of all of the access points previously mentioned (summer 2023) as well as switches (winter 2024).

- 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.

The district is purchasing Chromebooks (which include licenses and enrollment in Google domain), power supplies, and hard cases in this SSIP submission. The purchase of these Chromebooks allow the district to maintain the device replacement cycle (students receive devices in grades 1,5,9) that was developed as part of the adopted District Technology Plan and prior SSBA submissions. The district has been built a Google for Education domain and students utilize Google for Education across the curriculum in grades PK-12. These devices are designed to work in conjunction with our learning management systems, giving students 24/7 access to the content being provided by their teachers and resources available on the internet. The wireless infrastructure has been addressed with a previous SSIP and an eRate project. HVAC and electrical are not expected to be impacted. There has been a reduction of desktop PCs across the district as a result of this 1:1 Chromebook initiative. "Charging stations" in the libraries, cafeterias, and classrooms have been established wherever possible for students who forget to charge their device or deplete their charge throughout the day.

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Classroom Learning Technology

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- 6. Describe how the proposed technology purchases will:
 - > enhance differentiated instruction;
 - > expand student learning inside and outside the classroom;
 - > benefit students with disabilities and English language learners; and
 - > contribute to the reduction of other learning gaps that have been identified within the district.

The expectation is that districts will place a priority on addressing the needs of students who struggle to succeed in a rigorous curriculum. Responses in this section should specifically address this concern and align with the district's Instructional Technology Plan (in particular Question 2 of E. Curriculum and Instruction: "Does the district's instructional technology plan address the needs of students with disabilities to ensure equitable access to instruction, materials and assessments?" and Question 3 of the same section: "Does the district's instructional technology plan address the provision of assistive technology specifically for students with disabilities to ensure access to and participation in the general curriculum?")

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

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

These devices in conjunction with our learning management systems will give students 24/7 access to valuable content from the teachers and the abundant amount of information available from internet sources. Studies show that these types of devices increase the amount of student engagement in the classroom and at home. These devices increase the ability for students to work collaboratively with other students within their class, school, district, state, nation and world. Students can collaborate in a virtual environment without being physically near each other increasing the amount of collaboration time beyond the traditional class period. These devices in conjunction with our learning management system, Google domain, and Gmail allow for electronic transfer of assignments and assessments. This electronic transfer allows for quicker feedback from teachers on how students are doing. These devices allow our teachers the opportunity to explore "flipped classroom" environments where much of the students learning is done outside of the classroom allowing the teacher more time for differentiated instruction when the students come back to class. Applications and extensions associated with Google for Education allow differentiated instruction for students by presenting material to the student at their own pace, ability level, or with proper modification. Chromebooks are a vehicle for assistive technology for our students with disabilities and ELL students. The devices allow programs such as Google translate, Co:Writer, and Snap & Read that will provide access to the curriculum for these students. Having a device 24/7 allows our students a greater opportunity to practice, remediate, and reinforce instruction that occurred during the school day. Since these devices are internet driven it is easier to integrate subjects and real world issues. Additionally, these devices have been used in Computer Based Testing field testing and simulations and are necessary for students with the transition to Computer Based Testing in grades 3-8. They will be in use this school year for grades 3,4,5,8 in our districtr. This will also be required beginning in 2025 for Advanced Placement exams.

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Classroom Learning Technology

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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.

These devices give students the ability to show parents what they are doing in school. The proposed technology allows for parents to see their childs progress in each content area through the learning management system 'Parent Portal'. Students are also afforded access to their "student portal." Increased parental view into what the student is doing in school increases communication and collaboration between home and school. The collaborative nature of Google Apps for Education increases the ability for students to work with other students within their class, school, district, state, nation and world. Students can collaborate in a virtual environment without being physically near each other increasing the amount of collaboration time beyond the traditional class period. The cameras built in to these devices allow for face to face collaboration meetings with other students anywhere in the world.

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Smart Schools Investment Plan - Revised - SSIP #7

Classroom Learning Technology

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8. Describe the district's plan to provide professional development to ensure that administrators, teachers and staff can employ the technology purchased to enhance instruction successfully.

Note: This response should be aligned and expanded upon in accordance with your district's response to Question 1 of F. Professional Development of your Instructional Technology Plan: "Please provide a summary of professional development offered to teachers and staff, for the time period covered by this plan, to support technology to enhance teaching and learning. Please include topics, audience and method of delivery within your summary."

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

Professional development will be ongoing and extensive throughout the summer and school year. The district has purchased BOCES services which include a Technology Integrator for 102 days out of the 180 day school year. Professional development will be provided via pull out and push in sessions with teachers and administrators. Pull-out sessions will be either half-day or full-day. Push-in sessions will typically be a period in length (approx. 42 minutes). Mass trainings will occur on staff development days. The Akron Professional Development Plan serves as a blueprint for all staff development in the District, including the area of Instructional Technology. The Professional Development Plan (PDP) is continuous, reflecting a multi-year approach to improve student performance. The District PDP committee and the Technology Committee have been actively involved in working to provide a framework of technology progress to date. Multiple needs assessment surveys were sent out and results were used to guide professional development initiatives. The focus of the Professional Development efforts at ACS is to support the strategies outlined in the District Strategic Plan and Professional Development Plan. Technology goals are dependent upon well-trained personnel, administrative support, and the availability of technology tools. Effective uses of technology need to be supported by staff development and in-service opportunities. Technology inservices at ACS are offered both on a pre-planned schedule and as-needed basis for all staff Pre-K through 12. Time is allocated at the beginning of the year and throughout the year for a wide variety of training. Training is provided for all newly hired faculty and staff in a wide range of technologies they will encounter in their new positions. The Technology Department, BOCES Technology Integrator,

TOSA for Instructional Coaching, and other faculty, provided and continue to provide, a wide variety of in-service including:

Topic	Audience	Method of Delivery
LMS (Schoology)	Teachers 6-12	Individual, Grade Levels, Superintendent Conference Day
LMS (Google Classroom)	Teachers 1-5	Individual, Grade Levels, Superintendent Conference Day
LMS (Seesaw)	Teachers UPK, K	Individual, Grade Levels
Edpuzzle	All teachers	9th period or individual basis
Screencastify	All teachers	9th period or individual basis
Kami	All teachers	9th period or individual basis
Google Education Applications	All teachers	9th period or individual basis
Training on new features of Google for	All teachers	9th period, 1:1 and Staff Development Days
Education as they were released		

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Classroom Learning Technology

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Accessibility training to meet the needs of Special Education students and English	All teachers	9th period, 1:1 and Staff Development Days
Language Learners		
Education Law 2-D Training	All staff	Superintendent's Conference Day and
		continuous follow-up
Cyber Security Awareness	All staff	Superintendent's Conference Day and
		continuous follow-up
Curriculum-based software for Mathematics		9th period, 1:1, Professional Development
and English Language Art		in-service sessions during school
Email Safety	All staff	Superintendent's Conference Day and
		continuous follow-up

- 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.
 University at Buffalo
 - 9b. Enter the primary Institution phone number.

716-645-5029

9c. Enter the name of the contact person with whom you consulted and/or will be collaborating with on innovative uses of technology and best practices.

Dr. Julie Gorlewski

- 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.
- 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.

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Classroom Learning Technology

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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.				
Laptop Computers Dell 3110 Chromebook Bundle (includes licensing and one-touch domain enrollment, power cord)		330	291.52	96,201.60
Other Costs Gumdrop DropTech Series Clamshell case for Dell 3110 Chromebook		330	38.71	12,774.30
		660	330.23	108,976

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

	Public Enrollment	Nonpublic Enrollment		Nonpublic Percentage
Enrollment	1,402	0	1,402.00	0.00

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

	Public School Sub-Allocation	Estimated Nonpublic Loan	Estimated Total Public and
		Amount	Nonpublic Sub-Allocation
		(Based on Percentage Above)	
Interactive Whiteboards	(No Response)	0.00	0.00
Computer Servers	(No Response)	0.00	0.00
Desktop Computers	(No Response)	0.00	0.00
Laptop Computers	108,975.90	0.00	108,975.90
Tablet Computers	(No Response)	0.00	0.00
Other Costs	(No Response)	0.00	0.00
Totals:	108,975.90	0	108,976

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Pre-Kindergarten Classrooms

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

(No Response)

- **2.** Describe the district's plan to construct, enhance or modernize education facilities to accommodate pre-kindergarten programs. Such plans must include:
 - Specific descriptions of what the district intends to do to each space;
 - An affirmation that new pre-kindergarten classrooms will contain a minimum of 900 square feet per classroom;
 - The number of classrooms involved;
 - The approximate construction costs per classroom; and
 - Confirmation that the space is district-owned or has a long-term lease that exceeds the probable useful life of the improvements.

(No Response)

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

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

Project Number		
(No Response)		

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

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

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

Note that the calculated Total at the bottom of the table <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	

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Smart Schools Investment Plan - Revised - SSIP #7

Pre-Kindergarten Classrooms

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

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Smart Schools Investment Plan - Revised - SSIP #7

Replace Transportable Classrooms

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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)

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.

		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	Item to be purchased	Quantity	Cost per Item	Total Cost

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

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Smart Schools Investment Plan - Revised - SSIP #7

Hiah-	-Tech	Security	Features

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

(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. 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	
(No Response)	

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
(No Response)	(No Response)

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

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

6. If you have made an allocation for 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	(No Response)
Entry Control System	(No Response)
Approved Door Hardening Project	(No Response)
Other Costs	(No Response)
Totals:	0.00

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