Smart Schools Investment Plan -

SSIP Overview

1.	Plea	se enter the name of the person to contact regarding this submission.
	Paul I	Leonardi
	1a.	Please enter their phone number for follow up questions.
		607-564-9955 x4030
	1b.	Please enter their e-mail address for follow up contact.
		pleonardi@newfieldschools.org
2.		se indicate below whether this is the first submission, a new submission or an amended submission of a rt Schools Investment Plan.
	F	First submission
3.	Plan per f wire Plan Educ By c	lew York State public school districts are required to complete and submit a District Instructional Technology survey to the New York State Education Department in compliance with Section 753 of the Education Law and Part 100.12 of the Commissioner's Regulations. Districts that include investments in high-speed broadband or less connectivity and/or learning technology equipment or facilities as part of their Smart Schools Investment must have a submitted and approved Instructional Technology Plan survey on file with the New York State cation Department. Checking this box, you certify that the school district has an approved District Instructional Technology Plan
	surv	ey on file with the New York State Education Department.
		District Educational Technology Plan Submitted to SED and Approved
4.	pare distr By c box	suant to the requirements of the Smart Schools Bond Act, the planning process must include consultation with ents, teachers, students, community members, other stakeholders and any nonpublic schools located in the rict. The checking the boxes below, you are certifying that you have engaged with those required stakeholders. Each 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
5.		ify that the following required steps have taken place by checking the boxes below: Each box must be checked r to submitting your Smart Schools Investment Plan.
	tt tt n	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.

04/19/2016 10:53 AM Page 1 of 15

SSIP Overview

5a. Please upload the proposed Smart Schools Investment Plan (SSIP) that was posted on the district's website. 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: 08/14/2015 00:51 PM

(No Response)

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.

980

- 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:

\$933,590

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.

	Sub- Allocations
School Connectivity	608,299
Connectivity Projects for Communities	0
Classroom Technology	0
Pre-Kindergarten Classrooms	0
Replace Transportable Classrooms	0
High-Tech Security Features	0
Totals:	608,299.00

04/19/2016 10:53 AM Page 2 of 15

School Connectivity

 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:

Status Date: 08/14/2015 00:51 PM

- 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.

Our district currently meets the 100 Mbps per 1,000 students requirement. Our provider, CNYRIC, in conjunction with Time Warner Cable will be upgrading the capacity to 150 Mbps within the next calendar year.

- 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)

	Number of Students	Multiply by 100 Kbps	Divide by 1000 to Convert to Required Speed in Mb	Current Speed in Mb	Speed to be Attained Within	Expected Date When Required Speed Will be Met
Calculated Speed	804	80,400	80.4	100	150	Now

3. Briefly describe how you intend to use Smart Schools Bond Act funds for high-speed broadband and/or wireless connectivity projects in school buildings.

Newfield plans on refreshing our networking infrastructure to provide a 10GB capability in all of our network IDF's and the BDF core networking stack. In addition, we plan on replacing our current wireless access points with 802.11ac Wave 2 capable access points and supplementing the current installation with additional access points where greater wireless service is a necessity.

4. Briefly describe the linkage between the district's District Instructional Technology Plan and the proposed projects. (There should be a link between your response to this question and your response to Question 1 in Part E. Curriculum and Instruction "What are the district's plans to use digital connectivity and technology to improve teaching and learning?)

Newfield's ITP states a desire to expand the ability to service our BYOD programs and the ability to support a significantly increasing number of mobile devices. The increased capability of the wireless network systems will give us the ability to integrate many technologies into the classroom and allow students and faculty to access resources without battling for limited network resources.

04/19/2016 10:53 AM Page 3 of 15

School Connectivity

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.

Status Date: 08/14/2015 00:51 PM

Please describe how you have quantified this demand and how you plan to meet this demand.

Our goal is to give students and faculty the ability to utilize full class sets of technology in their classrooms and not have to battle for network resources. Our current bandwidth, (100Mbs), meets the requirements for bandwidth. The addition of the 10Gbps switches and AP's and Wave 2 technology should give us the ability to accomplish this.

6. As indicated on Page 5 of the guidance, the Office of Facilities Planning will have to conduct a preliminary review of all capital projects, including connectivity projects.

Project Number	
(No Response)	

 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?

Yes

7a. Districts that choose the Streamlined Review Process will be required to 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.

- ☑ I certify that I have reviewed all installations with a licensed architect or engineer of record.
- 8. Include the name and license number of the architect or engineer of record.

Name	License Number
(No Response)	(No Response)

9. 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:	

10. To the extent possible, please detail the type, quantity, per unit cost and total cost of the eligible items under each

04/19/2016 10:53 AM Page 4 of 15

School Connectivity

sub-category.

04/19/2016 10:53 AM Page 5 of 15

Status Date: 08/14/2015 00:51 PM

Smart Schools Investment Plan -

School Connectivity

Select the allowable expenditure type. Repeat to add another item under each type.	Item to be purchased	Quantity	Cost per Item	Total Cost
Network/Access Costs	Meraki Wireless Access Points - 802.11ac WAV2	91	1,300	78,897
Network/Access Costs	Wireless Access Point Cabling - Construction budget for one Category6 and one Category6a data cabes from the data closet patch panel to the wireless access point location. Estimate includes cabling, installation, terminations, testing and lebeling. This work will be competetivly bid after SSBA approval and SED Facilities approval.	91	1,300	118,300
Network/Access Costs	OM3 Optical Fiber Data Cabling - Construction budget for one OM3, 12- fiber from each MDF to each IDF. Estimate includes cabling, installation, terminations, testing and lebeling. This work will be competetivly bid after SSBA approval and SED Facilities approval.	13	4,300	55,900
Outside Plant Costs	OS2 Single Mode Fiber Network Connection - A fiber optic connection via single mode fiber will connect the Elementary school building and the Middle/High School to provide 10Gbps of usable bandwidth to the students and faculty. Estimate includes cabling, installation, terminations, testing and labeling. This work will be competetivly bid after SSBA approval and SED Facilities approval.	1	27,200	27,200
Outside Plant Costs	Cisco 4500 Series 32 port Switch 10G, 750W power supply	2	22,100	44,200
Network/Access Costs	Cisco 2960x 48-port, PoE+ 740W power supply, 2 x10G SFP with Stacking Modules, Stacking Cables.	24	5,600	134,400
Network/Access Costs	APC UPS 2200VA with Network Management Card	13	2,180	28,340
Other Costs	Installation of Network Switches	1	22,803	22,803
Other Costs	Prodution Storage Server - Current storage server is a year beyond EOL. Capacity is 12TB. Proposed server is 24TB, Capable of replication to TST BOCES.	1	10,500	10,500
Other Costs	ESXi servers - Currently our server	2	10,500	21,000

Status Date: 08/14/2015 00:51 PM

School Connectivity

	farm is entirely virtual, meaning that all			
	of our servers are virtual machines			
	running on a host, or hosts. Those			
	hosts are our ESXi servers. The farm			
	consists of 4 servers currently. 2 of the			
	4 are EOL. An acquisition of two new			
	ESXi servers would be incorporated in			
	the environment and would replace the			
	existing hosts within the NCSD cluster.			
	This upgrade will provide continued			
	support for internal resources for			
	(virtualized) servers, shared user data			
	and storage, database servers,			
	learning management systems, email			
	systems, and other administrative			
	systems over the next 5 years.			
Other Costs	Backup Storage Server - Our current	1	10,700	10,700
2.1101 200.0	server is EOL and is very antiquated. It	·	10,700	10,700
	utilizes tape media as the backup			
	media. The proposed Veeam software			
	solution would utilize a new storage			
	backup server and replicate the			
	backup to a server at TST BOCES for			
	off site replication. Those backups			
	would give us a nearly instantaneous			
	recovery of our servers where tape			
	backups would take hours or days to			
	restore and spin up.			
Other Costs	Total Project Incidental costs	1	E6 0E0	E6 0E0
Other Costs	Total Project Incidental costs - Includes Construction Administration	1	56,059	56,059
	costs, legal fees, design fees, bidding costs, printing, inflation and			
	contingencies.			
	contingencies.			

04/19/2016 10:53 AM Page 7 of 15

NEWFIELD CSD

Smart Schools Investment Plan -

Community Connectivity (Broadband and Wireless)

Briefly describe he							
connectivity proje	-	to use Smart Schools Bo munity.	nd Act fur	nds for high-spe	ed broadband ar	nd/or wireless	
(No Response)							
Please describe he access to the Inter							
(No Response)							
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 wi	ill comply with all	the necessary local building code	s and regula	tions.			
Please describe th	he physical loc	cation of the proposed inv	estment.				
(No Response)							
Please provide the	e initial list of Tax Identifica	partners participating in th tion (Employer Identificati	ne Commu on) numb	unity Connectivi er.	ty Broadband Pr	oject, along	
Project Partners			Federal ID	#			
(No Response)			(No Respo	onse)			
		the bottom of the table m	ctivity, cor ust equal	the Total alloca		gory that you	
Note that the calcuentered in the SSI			• •			gory that you	
	P Overview ov		• •	Sub-Allocation		gory that you	
entered in the SSI	P Overview ov		• •	Sub-Allocation		gory that you	
entered in the SSI	P Overview ov		• •	Sub-Allocation 0 0		gory that you	
Network/Access Cos Outside Plant Costs	P Overview oversts		• •	Sub-Allocation 0 0 0		gory that you	
Network/Access Cos Outside Plant Costs Tower Costs	P Overview oversts Equipment		• •	Sub-Allocation 0 0 0 0		gory that you	
Network/Access Cos Outside Plant Costs Tower Costs Customer Premises	P Overview oversts Equipment		• •	Sub-Allocation 0 0 0 0 0		gory that you	
Network/Access Cos Outside Plant Costs Tower Costs Customer Premises Professional Service	P Overview overstes		• •	Sub-Allocation 0 0 0 0 0 0		gory that you	
Network/Access Cos Outside Plant Costs Tower Costs Customer Premises Professional Service Testing	P Overview overstes		• •	Sub-Allocation 0 0 0 0 0 0 0 0		gory that you	
Network/Access Cos Outside Plant Costs Tower Costs Customer Premises Professional Service Testing Other Upfront Costs	P Overview overstes		• •	Sub-Allocation 0 0 0 0 0 0		gory that you	
Network/Access Cos Outside Plant Costs Tower Costs Customer Premises Professional Service Testing Other Upfront Costs Other Costs Totals:	P Overview over the state of th		ust equal	Sub-Allocation 0 0 0 0 0 0 0 0 0 0	tion for this cate		
Network/Access Cos Outside Plant Costs Tower Costs Customer Premises Professional Service Testing Other Upfront Costs Other Costs Totals:	Equipment ss sible, please d expenditure	verall budget.	ust equal	Sub-Allocation 0 0 0 0 0 0 0 0 0 0	tion for this cate		
Network/Access Cost Outside Plant Costs Tower Costs Customer Premises Professional Service Testing Other Upfront Costs Other Costs Totals: To the extent poss sub-category. Select the allowable type. Repeat to add another	Equipment ss sible, please d expenditure	etail the type, quantity, pe	ust equal	Sub-Allocation 0 0 0 0 0 0 0 0 t and total cost	of the eligible its	ems under each	

Status Date: 08/14/2015 00:51 PM

04/19/2016 10:53 AM Page 8 of 15

Smart Schools Investment Plan -

Classroom Learning Technology

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.

Our district currently meets the 100 Mbps per 1,000 students requirement. Our provider, CNYRIC, in conjunction with Time Warner Cable will be upgrading the capacity to 150 Mbps within the next calendar year.

- 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)

	Number of Students	Multiply by 100 Kbps	Divide by 1000 to Convert to Required Speed in Mb	Current Speed in Mb	Speed to be Attained Within	Expected Date When Required Speed Will be Met
Calculated Speed	804	80,400	80.4	100	150	Now
Totals:	804.00	80,400.00				

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.

Our goal is to give students and faculty the ability to utilize full class sets of technology in their classrooms and not have to battle for network resources. Our current bandwidth, (100Mbs), meets the requirements for bandwidth. The addition of the 10Gbps switches and AP's and Wave 2 technology should give us the ability to accomplish this.

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.

04/19/2016 10:53 AM Page 9 of 15

NEWFIELD CSD

Smart Schools Investment Plan -

Classroom Learning Technology

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.

Almost all of the devices that are being purchased are 1 to 1 replacements for older or lower capacity equipment. There are additional AP's that are being purchased that will require additional cabling and connectivity at the switch. Our replacement switches will have the increased capability to accommodate all of the additional AP's.

Status Date: 08/14/2015 00:51 PM

- 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?"

The proposed technology purchases will give Newfield the capability to supply a robust, reliable and secure network to multiple devices simultaneously. With the addition of more mobile devices, these improvements will provide the ability to enhance differentiated instruction by allowing additional, individual devices in the hands of the students. With more devices there can be a wider distribution of assistive software for students with disabilities.

7. Where appropriate, briefly 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)

04/19/2016 10:53 AM Page 10 of 15

Smart Schools Investment Plan -

Classroom Learning Technology

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."

Needs Analysis: Teachers and Administrators will examine the data from NYS Assessments, Regents Exams, and local measures to identify gaps in learning or deficiencies in teaching. In addition, teachers and administrators will be asked to engage in self-reflection in order to determine professional development needs.

How Professional Development Activities Are Provided: Professional Development opportunities will be provided on Superintendent's Conference Days, faculty meetings, Professional Learning Communities, in-house workshops, and/or out-of-district workshops as approved by the Superintendent.

Expectations for Participation: These opportunities are available to all teachers, including those required to complete 175 hours of professional development every five years as prescribed in Commissioner's Regulations 100.2 Part 80. Every teacher is expected to complete minimum of 18 hours of professional development which are made available by the District each year. All teachers may also receive credit for approved professional development outside the District. Initial and Professional Certificate holders are also expected to take advantage of some or all of the additional hours provided by the District through Professional Learning Communities, after-school workshops, etc as well as approved out-of-district workshops. Alignment with NYS Standards, Assessments and Student Needs: Professional Development opportunities to learn about and align curriculum with the Common Core Standards will be provided. Aligning the curriculum with the Common Core Standards will also involve vertical alignment as well as horizontal alignment. Teachers will be encouraged to work across grade levels in each subject area to make sure there are no gaps in student learning. Teachers will also be expected to work within grade level teams, and encouraged to work within departments, to make sure instruction is consistent and comparable from class to class.

- Districts must contact the SUNY/CUNY teacher preparation program 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.
- 10. A district whose Smart Schools Investment Plan proposes the purchase of technology devices and other hardware must account for nonpublic schools in the district.

Are there nonpublic schools within your school district?

☐ Yes
☑ No

11. Nonpublic Classroom Technology Loan Calculator

The Smart Schools Bond Act provides that any Classroom Learning Technology purchases made using Smart Schools funds shall be lent, upon request, to nonpublic schools in the district. However, no school district shall be required to loan technology in amounts greater than the total obtained and spent on technology pursuant to the Smart Schools Bond Act and the value of such loan may not exceed the total of \$250 multiplied by the nonpublic school enrollment in the base year at the time of enactment.

See:

http://www.p12.nysed.gov/mgtserv/smart_schools/docs/Smart_Schools_Bond_Act_Guidance_04.27.15_Final.pdf.

04/19/2016 10:53 AM Page 11 of 15

Classroom Learning Technology

	1. Classroom Technology Sub-allocation	2. Public Enrollment (2014-15)	Enrollment	Public and	Pupil Sub-	6. Total Nonpublic Loan Amount
Calculated Nonpublic Loan Amount	0	0	0	0	0	0

Status Date: 08/14/2015 00:51 PM

- 12. 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.
- 13. 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.
- 14. If you are submitting an allocation for Classroom Learning 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	(No Response)
Desktop Computers	(No Response)
Laptop Computers	(No Response)
Tablet Computers	(No Response)
Other Costs	(No Response)
Totals:	

15. To the extent possible, 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)	(No Response)

04/19/2016 10:53 AM Page 12 of 15

NEWFIELD CSD

Smart Schools Investment Plan -

Pre-Kindergarten Classrooms

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

Status Date: 08/14/2015 00:51 PM

N/A

- 2. Describe the district's plan to construct, enhance or modernize education facilities to accommodate prekindergarten programs. Such plans must include:
 - Specific descriptions of what the district intends to do to each space;
 - An affirmation that 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.

N/A

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.

N/A

5.

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.

Project Number		
(No Response)		

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

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

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

6. To the extent possible, 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)	(No Response)

04/19/2016 10:53 AM Page 13 of 15

Smart Schools Investment Plan -

Replace Transportable Classrooms

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

No

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.

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.

0

4. 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:	

To the extent possible, 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)	(No Response)

04/19/2016 10:53 AM Page 14 of 15

Smart Schools Investment Plan -

High-Tech Security Features

In No.		the erection, repair, enlar be reviewed and approols Bond Act funds will le for streamlined Reviewmber of the architect of th	w? r engineer o License Nu (No Respo	f record.	Districts that pla	n capital
Al scopr Fa	All plans and specifications for chool district in the State must projects using their Smart Schofacilities Planning. Project Number (No Response) Vas your project deemed eligible of No name and license number (No Response) (No Response) Tyou have made an allocation for the control of the colculated Total at	be reviewed and approofs Bond Act funds will le for streamlined Revieumber of the architect	w? r engineer o License Nu (No Respo	f record.	Districts that pla	n capital
PI (N	chool district in the State must projects using their Smart Scholarities Planning. Project Number (No Response) Vas your project deemed eligible of No notice the name and license number of No Response) Name (No Response) Tyou have made an allocation for the lote that the calculated Total at	be reviewed and approofs Bond Act funds will le for streamlined Revieumber of the architect	w? r engineer o License Nu (No Respo	f record.	Districts that pla	n capital
In (f)	(No Response) Vas your project deemed eligib Yes No Include the name and license number Name (No Response) Tyou have made an allocation for the lote that the calculated Total at	umber of the architect o	License No	umber		
W In In (r	Vas your project deemed eligib Yes No Include the name and license nu Name (No Response) T you have made an allocation for lote that the calculated Total at	umber of the architect o	License No	umber		
In (r	Name (No Response) Tyou have made an allocation for the that the calculated Total at	umber of the architect o	License No	umber		
In No.	Name (No Response) You have made an allocation for the that the calculated Total at	or High-Tech Security F	License No	umber		
In N	Name (No Response) f you have made an allocation for the lote that the calculated Total at	or High-Tech Security F	License No	umber		
N (f	Name (No Response) f you have made an allocation for the content of the content	or High-Tech Security F	License No	umber		
(f	(No Response) Tyou have made an allocation for the state of the calculated Total at	•	(No Respo			
If :	you have made an allocation f lote that the calculated Total at	•	, ,	onse)		
No	lote that the calculated Total at	•	eatures, co	,		
				Sub-Allocation		
С	Capital-Intensive Security Project (St	andard Review)		(No Response)		
E	Electronic Security System			(No Response)		
E	Entry Control System			(No Response)		
A	Approved Door Hardening Project			(No Response)		
0	Other Costs			(No Response))	
T	Totals:					
	o the extent possible, please dub-category.	etail the type, quantity,	per unit cos	t and total cost	of the eligible it	ems under each
ty R	Select the allowable expenditure ype. Repeat to add another item under	Item to be purchased		Quantity	Cost per Item	Total Cost
	each type.					

04/19/2016 10:53 AM Page 15 of 15