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Quality Education and Lifelong Learning

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Quality Education and Lifelong Learning

CIP Analysis

Education, from early childhood development to formal education and training, and through lifelong learning, directly impacts an individual's capacity to achieve self-reliance, secure employment, and contribute to society. The education continuum begins before birth and continues throughout one's lifetime and is influenced by many factors. The Quality Education and Lifelong Learning (QELL) CIP is comprised of projects for the city's school system and the Virginia Beach Public Libraries.

Type of Project	Number of Projects	Total Programmed Funding	Prior Years' Funding	Year 1 FY 2015-16	Years 2-6 FY 2016-17/ FY 2020-21	Percent of Total
Rehabilitation/Replacement	14	\$347,429,111	\$119,140,663	\$37,333,448	\$190,955,000	100.0%
Total	14	\$ 347,429,111	\$ 119,140,663	\$ 37,333,448	\$ 190,955,000	100.0%

In October 2007, the School Board formally accepted a Long Range Facilities Master Plan. The plan has been used to guide decisions regarding the modernization or replacement of school facilities. The plan is divided into four phases based on the age and condition of the buildings. Phase I of the plan included nine schools; however, two of the facilities were consolidated into one project, project 1-233 Consolidated Old Donation Center/Kemps Landing Magnet Replacement, and Plaza Elementary School was closed starting in the 2009-10 school year. Phases II, III, and, IV includes an additional 20 schools, of which, none are included in the current six-year plan.

Since 1998, the school system has modernized or replaced 29 facilities at a cost of \$556 million. In FY 2013-14, the schools completed project 1-106 Kellam High School Replacement, which was constructed for \$102 million and is projected to be a LEED Gold facility.

Due to limited funds, the schools redirected pay-as-you-go from the CIP to the Operating Budget. For FY 2015-16 the schools have allocated \$642,448 to project 1-008 Instructional Technology II. In addition to the redirection of local pay-as-you-go funding to the school's Operating Budget, state lottery funds and construction grants will not be available from the state as a funding source for the school CIP. The schools allocated their entire portion (\$3,591,000) of General Fund, fund balance (associated with surplus from the Sandbridge Tax Increment Financing District) to the CIP. In recent years, the majority of these funds were allocated to the Operating Budget.

There are three facilities programmed for modernization/replacement in the six-year plan:

- Project 1-233 Kemps Landing/Old Donation School is currently under construction and scheduled to open to students in 2017. The project funds the replacement and consolidation of Old Donation Center, which was originally built in 1965 and Kemps Landing Magnet was constructed in 1957. Due to their age, size, and condition, these facilities can no longer adequately house 21st century academic programs. The total project cost is budgeted at \$63.4 million.
- Project 1-035 John B. Dey Elementary School Modernization, will modernize the existing elementary school that was
 originally opened in 1956. The total project cost is budgeted at \$23.3 million. Educational programming/preliminary
 design has started and this project is on schedule to start construction in 2017.
- Project 1-043 Thoroughgood Elementary Replacement is funded to start design in 2017 and tentatively scheduled for completion in 2020. This total project cost is budgeted at \$28.3 million.

Initial funding is also included in the six-year plan for project 1-056 Princess Anne Middle School Replacement and project 1-107 Princess Anne High School Replacement. These projects are not fully funded in the six-year CIP and therefore completion dates for both of these projects are undetermined.

Although several replacement and renovation projects in the schools modernization program have been delayed, ongoing maintenance projects necessary to prolong the life of facilities that are not in the modernization program continue to be funded. These include projects to replace roofs, HVAC systems, lockers, and other major building system components.

There is one new school project funded in the FY 2015-16 CIP in the QELL Business Area:

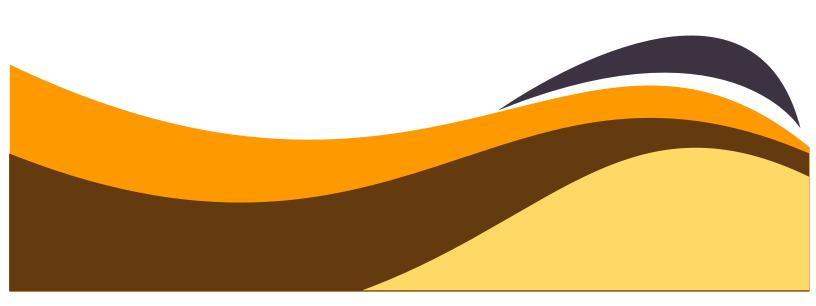
• Project 1-008 Instructional Technology II: This project will implement Phase II of the school division's Instructional Technology project resulting in the purchase of technology-related devices, thus moving towards a "one device to one student" arrangement in several schools.

There is one city building project funded in the FY 2015-16 CIP in the QELL Business Area:

Project 3-060 TCC Improvements II: This project first appeared in the FY 2014-15 CIP as a continuation to project 3-262
TCC Expansion/Operation Smile Headquarters. This project is for the renovation/repair of existing infrastructure as well
as the construction of additional infrastructure to support the growing student demands on the Virginia Beach Campus
of Tidewater Community College.

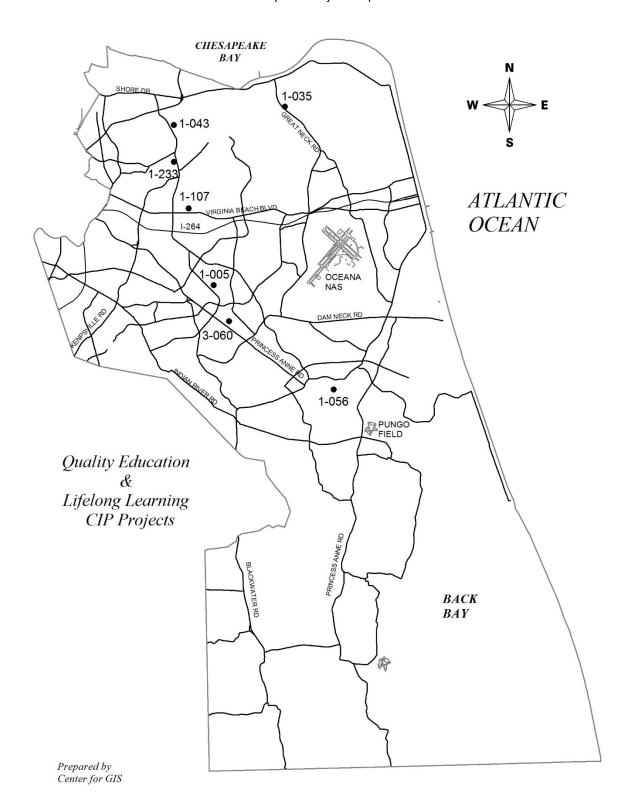


Quality Education & Lifelong Learning



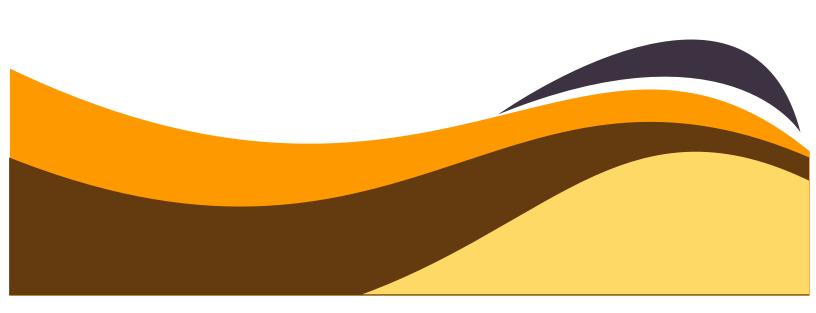
Quality Education and Lifelong Learning

FY 2015-16 Through FY 2020-21 Capital Improvement Program Citywide Project Map





Schools



City of Virginia Beach, Virginia Fiscal Years 2016 through 2021 Capital Improvement Program Alphabetical Project Index

Project #	Project Title	Page #
Quality Edu	ication and Lifelong Learning	
Schools	reaction and Encioning Ecantilling	
30110013		
1005000	Green Run High School Collegiate Renovations	6
1008000	Instructional Technology II	7
1035000	John B. Dey Elementary School Modernization	8
1233000	Kemps Landing and Old Donation School	9
1107000	Princess Anne High School Replacement	10
1056000	Princess Anne Middle School Replacement	11
1003000	Renovation and Replacement Energy Management II	12
1099000	Renovations and Replacements Grounds II	13
1103000	Renovations and Replacements HVAC Systems II	14
1104000	Renovations and Replacements Reroofing II	15
1105000	Renovations and Replacements Various II	16
1004000	Tennis Court Renovations II	17
1043000	Thoroughgood Elementary School Replacement	18

City of Virginia Beach, Virginia Fiscal Years 2016 through 2021 Capital Improvement Program Project Cost and Means of Finance Summary

				Un-Approp	riated Subseque	ent Years		Total
Project # and Title/ Funding Source	Appropriations to Date	FY 2016 Budget	FY 2017 Budget	FY 2018 Budget	FY 2019 Budget	FY 2020 Budget	FY 2021 Budget	Programmed Costs
				and Lifelon				
		Quanty	Euucation	and Lifelon	g Learning			
<u>Schools</u>								
1005000 Green Run H	igh School Collegiate 516,300	e Renovations 0	0	0	0	0	0	516,300
1008000 Instructional	Technology II 0	642,448	0	0	0	0	0	642,448
1035000 John B. Dey I	Elementary School N 2,000,000	Modernization 4,887,000	14,402,241	2,000,000	0	0	0	23,289,241
1233000 Kemps Landi			, ,					
	44,070,000	19,545,000	0	0	0	0	0	63,615,000
1107000 Princess Ann	e High School Repla	cement						
	0	0	0	0	5,000,000	5,000,000	5,000,000	15,000,000
1056000 Princess Ann	e Middle School Rep	placement						
	0	0	3,100,000	11,491,000	9,216,000	10,634,759	15,341,000	49,782,759
1003000 Renovation a	and Replacement En 750,000	ergy Manageme 800,000	nt II 1,325,000	1,000,000	1,500,000	1,600,000	1,700,000	8,675,000
1099000 Renovations	and Replacements (7,300,000	Grounds II 800,000	1,175,000	1,250,000	1,325,000	1,400,000	1,500,000	14,750,000
1103000 Renovations	and Replacements I 28,842,724	HVAC Systems II 5,300,000	5,625,000	5,700,000	6,350,000	6,750,000	7,250,000	65,817,724
1104000 Renovations	and Replacements I	Reroofing II						
4405000 D	24,551,639	3,009,000	3,975,000	4,000,000	4,450,000	4,700,000	5,000,000	49,685,639
1105000 Renovations	10,110,000	1,350,000	1,650,000	1,750,000	1,850,000	1,975,000	2,100,000	20,785,000
1004000 Tennis Court		200.000	200.000	200.000	200.000	0	0	4 000 000
1010000 T	200,000	200,000	200,000	200,000	200,000	0	0	1,000,000
1043000 Thoroughgoo		-	4 420 750	10 000 000	8 000 000	F 921 241	0	20 270 000
	0	0	4,438,759	10,000,000	8,000,000	5,831,241	0	28,270,000
Total	118,340,663	36,533,448	35,891,000	37,391,000	37,891,000	37,891,000	37,891,000	341,829,111
			Means o	of Financing				
Charter Bonds								
	0	32,300,000	32,300,000	32,300,000	32,300,000	32,300,000	32,300,000	193,800,000
Pay-As-You-Go - School	ols							
	0	642,448	1,000,000	1,500,000	2,000,000	2,000,000	2,000,000	9,142,448
ATD Local Funding								
	104,582,998	0	0	0	0	0	0	104,582,998
Fund Balance - Genera	al Fund							
	0	3,591,000	2,591,000	3,591,000	3,591,000	3,591,000	3,591,000	20,546,000
State Contribution								
	2,520,462	0	0	0	0	0	0	2,520,462
Interest on Deposits -								
	7,007,759	0	0	0	0	0	0	7,007,759
Sale of Property	4,229,444	0	0	0	0	0	0	A 220 AAA
Total								4,229,444
Total	118,340,663	36,533,448	35,891,000	37,391,000	37,891,000	37,891,000	37,891,000	341,829,111

 Project: 1005000
 Title: Green Run High School Collegiate Renovations
 Status: Approved

 Category: Schools
 Department: Public Education

Project Type

Project Type:	Rehabilitation/R	leplacement	District: Rose Hall					
Programmed Funding								
Programmed	Appropriated	Budgeted		Non-Appropri	ated Programm	ed CIP Funding		Future
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding
516,300	516.300	0	0	0	0	0	0	0

Description and Scope

This project is for interior renovations to Green Run High School to accommodate year three of the Green Run Collegiate Program.

Purpose and Need

The current Green Run High School facility cannot support the School Board approved expansion of the Green Run Collegiate Program without the proposed renovations.

History and Current Status

This project established by City Council action on December 2, 2014.

Operating Budget Impacts

Not applicable.



Schedule of Activities							
Project Activities	From - To	Amount					
Inspections and Support Design Construction Furniture and Fixtures Contingencies	06/15 - 12/15 12/14 - 12/15 06/15 - 12/15 06/15 - 09/15 12/14 - 12/15	10,000 60,000 377,500 50,000 18,800					

Project Location

Total Budgetary Cost Estimate: 516,300

Means of Financing					
Funding Subclass	Amount				
Local Funding	516,300				

Total Funding: 516,300

City of Virginia Beach, Virginia Fiscal Years 2016 through 2021 Capital Improvement Program Project: 1008000 Title: Instructional Technology II Status: Approved Category: Schools **Department:** Public Education **Project Type Project Location** District: Citywide Project Type: Equipment Programmed Funding Programmed **Appropriated Budgeted** Non-Appropriated Programmed CIP Funding **Future Funding** To Date FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 **Funding** 642,448 0 642,448 0 0 0 0 0 0

This project will implement Phase II of the school division's instructional technology project resulting in the purchase of technology-related devices, thus moving towards a "one device to one student" arrangement in several schools.

Purpose and Need

Description and Scope

This project will allow the division to begin to implement the next phase of the instructional technology project.

History and Current Status

This represents a new project for FY 2015-16 CIP.

Operating Budget Impacts

Not Applicable.

Project Map	Schedule of Activities				
	Project Activities	From - To	Amount		
	Equipment	07/15 - 12/16	642,448		
	Total Budg	etary Cost Estimate:	642,448		
	Means of Financing				
NO MAP REQUIRED	Funding Subclas	Amount			
	Local Funding		642,448		
		Total Funding:	642,448		

Project: 1035000 Title: John B. Dey Elementary School Modernization Status: Approved

Category: Schools Department: Public Education

Project Type	

Project Type: Rehabilitation/Replacement

Programmed Funding

District: Lynnhaven

Programmed Funding								
Programmed	Appropriated	Budgeted		Non-Appropri	ated Programm	ed CIP Funding		Future
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding
23,289,241	2,000,000	4,887,000	14,402,241	2,000,000	0	0	0	0

Description and Scope

This project is for the modernization of John B. Dey Elementary School.

Purpose and Need

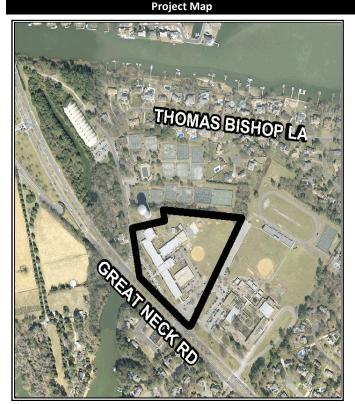
John B. Dey Elementary School, originally built in 1956, can no longer adequately house the required instructional programs, and the facility is in need of major modernization. This project will extend the useful life of the facility by 25 to 30 years.

History and Current Status

This project first appeared in the FY 2004-05 CIP.

Operating Budget Impacts

Not Applicable.



Schedule of Activities							
Project Activities	From - To	Amount					
Inspections and Support Design Construction Furniture and Fixtures Contingencies	03/17 - 09/19 07/15 - 09/19 03/17 - 09/19 06/19 - 09/19 07/15 - 09/19	150,000 2,000,000 19,112,497 500,000 1,526,744					

Project Location

Total Budgetary Cost Estimate: 23,289,241

Means of Financing					
Funding Subclass	Amount				
Local Funding	23,289,241				

Total Funding: 23,289,241

Fiscal Year 2015 - 16 Quality Education and Lifelong Learning

Project: 1233000 Title: Kemps Landing and Old Donation School Status: Approved

Category: Schools Department: Public Education

19,545,000

Project Type	

Project Type:	Renabilitation/R	epiacement			District: Bay	side		
			P	rogrammed Fun	nding			
Programmed	Appropriated	Budgeted		Non-Appropri	ated Programm	ed CIP Funding		Future
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding

Description and Scope

This project is for the replacement of Old Donation Center and Kemps Landing Magnet schools with a consolidated facility.

0

Purpose and Need

Old Donation Center, originally built in 1965, and Kemps Landing Magnet built in 1957, can no longer adequately house the required instructional programs, and the facilities are in need of replacement. This project will extend the useful life of the facility by 40 to 50 years.

History and Current Status

This project first appeared in the FY 2000-01 CIP. Separate modernization projects for both Old Donation Center and Kemps Landing Magnet were in the FY 2000-01 CIP as part of the School Modernization Plan, approved by the School Board and City Council in January 1999. This consolidated project is a product of staff briefings received by the School Board in Fall 2009. Appropriations to date include \$255,000 approved by City Council on December 2, 2014 to fund an emergency generator to support the facility as a Category II Hurricane Shelter.

Operating Budget Impacts

Not Applicable.

63,615,000

44,070,000

EASTHONE GROVERD

Project Map

Schedule of Activities						
Project Activities	From - To	Amount				
Inspections and Support Design Construction Furniture and Fixtures Contingencies	07/14 - 09/17 11/11 - 09/17 07/14 - 09/17 09/16 - 09/17 11/11 - 09/17	200,000 4,027,333 53,702,778 3,000,000 2,689,889				

Project Location

0

Total Budgetary Cost Estimate: 63,620,000

Means of Financing	
Funding Subclass	Amount
Interest on Deposits - School Capital Proj Fund Local Funding	190,073 63,429,927

Total Funding: 63,620,000

Project: 1107000Title: Princess Anne High School ReplacementStatus: Approved

Category: Schools Department: Public Education

		_			
Project Tyne					

Project Type:	Rehabilitation/R	eplacement	District: Lynnhaven					
Programmed Funding								
Programmed	Appropriated	Budgeted		Non-Appropri	ated Programm	ed CIP Funding		Future
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding
15.000.000	0	0	0	n	5 000 000	5,000,000	5,000,000	90,000,000

Description and Scope

This project is for the replacement of Princess Anne High School.

Purpose and Need

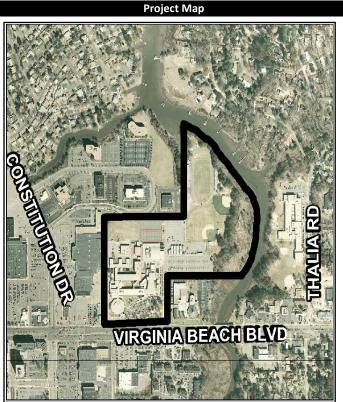
Princess Anne High School, originally built in 1954, can no longer adequately house the required instructional programs, and the facility is in need of replacement. This project will extend the useful life of the facility by 40 to 50 years.

History and Current Status

This project first appeared in the FY 2008-09 CIP. This project was unfunded and completion date delayed by the School Board on March 15, 2011. In the FY 2014-15 CIP, first year funding was shifted to FY 2018-19.

Operating Budget Impacts

Not Applicable.



Schedule of Activities					
Project Activities	From - To	Amount			
Inspections and Support Design Construction Furniture and Fixtures Contingencies	07/23 - 09/25 07/18 - 09/25 07/23 - 09/25 12/24 - 09/25 07/20 - 09/25	350,000 6,443,333 85,911,111 8,000,000 4,295,556			

Project Location

Total Budgetary Cost Estimate: 105,000,000

Means of Financing	
Funding Subclass	Amount
Local Funding	15,000,000

Total Funding: 15,000,000

Project: 1056000 Title: Princess Anne Middle School Replacement Status: Approved

 Category: Schools
 Department: Public Education

	Department abile Educatio
Duningt Turns	

Project Type:	Rehabilitation/R	eplacement			District: Prin	cess Anne		
Programmed Funding								
Programmed	Appropriated	Budgeted		Non-Approprie	ated Programm	ed CIP Funding		Future
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding
49,782,759	0	0	3,100,000	11,491,000	9,216,000	10,634,759	15,341,000	31,217,241

Description and Scope

This project is for the replacement of Princess Anne Middle School.

Purpose and Need

Princess Anne Middle School, originally built in 1974, can no longer adequately house the required instructional programs, and the facility is in need of replacement. This project will extend the useful life of the facility by 40 to 50 years.

History and Current Status

This project first appeared in the FY 2005-06 CIP. This project was originally scheduled as a modernization. A modernization study completed in 2005 recommended that this facility be torn down and replaced on the same site. The project's name was changed in the FY 2006-07 CIP to reflect the increased scope.

Operating Budget Impacts

Not Applicable.



Project Map

Project Activities From - To Amount Inspections and Support 07/17 - 12/23 250,000 Design 07/16 - 12/23 5,083,334 Construction 07/20 - 12/23 67,777,778 Furniture and Fixtures 09/23 - 12/23 4,500,000 Contingencies 07/16 - 12/23 3,388,888			
Design 07/16 - 12/23 5,083,334 Construction 07/20 - 12/23 67,777,778 Furniture and Fixtures 09/23 - 12/23 4,500,000	Project Activities	From - To	Amount
	Design Construction Furniture and Fixtures	07/16 - 12/23 07/20 - 12/23 09/23 - 12/23	5,083,334 67,777,778 4,500,000

Schedule of Activities

Project Location

Total Budgetary Cost Estimate: 81,000,000

Means of Financing	
Funding Subclass	Amount
Local Funding	49,782,759

Total Funding: 49,782,759

Fiscal Year 2015 - 16 Quality Education and Lifelong Learning

City of Virginia Beach, Virginia Fiscal Years 2016 through 2021 Capital Improvement Program Project: 1003000 Title: Renovation and Replacement Energy Management II Status: Approved

Category: Schools Department: Public Education

Project Type Project Location

Project Type: Rehabilitation/Replacement District: Citywide									
Programmed Funding									
Programmed Funding	Appropriated To Date	Budgeted FY 2016	Non-Appropriated Programmed CIP Funding FY 2017 FY 2018 FY 2019 FY 2020 FY 2021				Future Funding		
8,675,000	750,000	800,000	1,325,000	1,000,000	1,500,000	1,600,000	1,700,000	0	

Description and Scope

This project was created to identify maintenance-related projects, which have the potential to generate energy savings. This project will include ceiling and lighting improvements and window replacements.

Purpose and Need

Older schools were constructed with less-energy efficient materials that are now available, and will produce energy savings.

History and Current Status

This project first appeared in the FY 2014-15 CIP.

Operating Budget Impacts

Savings on energy costs are reflected in the Schools Operating Budget.

Project Map

1 Toject Map	3011				
	Project Activities	From - To	Amount		
	Inspections and Support Design Construction Contingencies	07/14 - 06/21 07/14 - 06/21 07/14 - 06/21 07/14 - 06/21	250,000 500,000 7,475,000 450,000		
		etary Cost Estimate:	8,675,000		
NO MAP REQUIRED	Means of Financing Funding Subclass Amount				
	Local Funding		8,675,000		
		Total Funding:	8,675,000		

Schedule of Activities

Fiscal Year 2015 - 16 G - 12 Quality Education and Lifelong Learning

Project: 1099000 Title: Renovations and Replacements Grounds II Status: Approved

Category: Schools Department: Public Education

Project Type Project Location

 Project Type:
 Rehabilitation/Replacement
 District: Citywide

Programmed Funding								
Programmed	Appropriated	Budgeted		Non-Appropriated Programmed CIP Funding				
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding
14,750,000	7,300,000	800,000	1,175,000	1,250,000	1,325,000	1,400,000	1,500,000	0

Description and Scope

This project provides for the renovation and replacement of school grounds infrastructure, including but not limited to, parking lot and play area resurfacing, sidewalk replacements, basketball goal replacements, outdoor track resurfacing, and storm drainage repairs at several schools.

Purpose and Need

As schools and their infrastructure continue to age, there is an increasing need to perform long-term maintenance of school grounds. This project provides resources to repair and maintain school grounds and to provide improvements to extend the useful life of specific elements of school grounds.

History and Current Status

This project first appeared in the FY 2006-07 CIP.

Operating Budget Impacts

Not Applicable.

Project Map	Schedule of Activities				
	Project Activities	From - To	Amount		
	Inspections and Support Design Construction Contingencies	07/06 - 06/21 07/06 - 06/21 07/06 - 06/21 07/06 - 06/21	500,000 700,000 13,050,000 500,000		
NO MAP REQUIRED		etary Cost Estimate: eans of Financing	14,750,000 Amount		
NO WAI REGUIRED	Interest on Deposits - School (900,000		
	Sale of Property Local Funding		850,000 13,000,000		
		Total Funding:	14,750,000		

Fiscal Year 2015 - 16 G - 13 Quality Education and Lifelong Learning

Project: 1103000Title: Renovations and Replacements HVAC Systems IIStatus: Approved

Category: Schools Department: Public Education

Project Type	Project Location

Project Type: Rehabilitation/Replacement District: Citywide
Programmed Funding

	Programmed Funding								
Programmed	Appropriated	Budgeted		Non-Appropriated Programmed CIP Funding					
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding	
65,817,724	28,842,724	5,300,000	5,625,000	5,700,000	6,350,000	6,750,000	7,250,000	0	
Description and Scope									

Inventory and analysis of school facilities have identified several school sites in need of upgrades or replacements of heating, ventilation or air conditioning systems.

Purpose and Need

As existing school facilities become older, the need to replace and upgrade heating, ventilation, and air conditioning (HVAC) systems is necessary to maintain adequate learning environments and to extend the useful life of facilities with older mechanical systems. This project provides resources to insure that adequate heating, cooling, and ventilation is available in school sites through projects to provide improved or upgraded systems in schools throughout the city.

History and Current Status

This project first appeared in the FY 2006-07 CIP.

Operating Budget Impacts

Savings on energy costs are reflected in the Schools Operating Budget.

Pr	oject Map)		
				1

Project Activities	From - To	Amount
Inspections and Support Design Construction Contingencies	07/07 - 06/21 07/06 - 06/21 07/06 - 06/21 07/06 - 06/21	1,250,000 5,000,000 57,067,724 2,500,000

Schedule of Activities

NO MAP REQUIRED

Total Budgetary Cost Estimate: 65,817,724

Means of Financing	
Funding Subclass	Amount
Local Funding State Contribution Interest on Deposits - School Capital Proj Fund Sale of Property	63,349,711 2,119,991 78,354 269,668

Total Funding:

65,817,724

Project: 1104000 Title: Renovations and Replacements Reroofing II Status: Approved

Category: Schools Department: Public Education

Project Type

Project Type: Rehabilitation/Replacement District: Citywide			
			Programmed Funding
Programmed	Appropriated	Budgeted	Non-Appropriated Programmed CIP Funding

Future Funding To Date FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 **Funding** 49,685,639 24,551,639 3,009,000 3,975,000 4,000,000 4,450,000 4,700,000 5,000,000 0

Project Location

Description and Scope

Inventory and analysis of school facilities has identified 28 school sites in need of major roof repairs or replacements within the CIP period. This project provides resources for those identified renovations and replacements.

Purpose and Need

School facilities represent a significant portion of the city's infrastructure inventory. Given both the magnitude of this investment and the importance of maintaining safe, appropriate learning environments for our children, timely maintenance and upgrades to these facilities is critical. An important element of any facility is maintenance of roof integrity to protect the facility. As the average age of school physical facilities increases, the need for more renovations and system replacements to extend the useful life of the facilities for educational purposes increases. This project provides for roof replacements and major renovations, as appropriate, at all identified school facilities.

History and Current Status

This project first appeared in the FY 2006-07 CIP.

Operating Budget Impacts

Not Applicable.

Project Map	Schedule of Activities				
	Project Activities	From - To	Amount		
	Inspections and Support Design Construction Contingencies	07/06 - 06/21 07/06 - 06/21 07/06 - 06/21 07/06 - 06/21	1,100,000 3,750,000 42,835,639 2,000,000		
NO MAP REQUIRED		etary Cost Estimate:	49,685,639 Amount		
	State Contribution Interest on Deposits - School C Sale of Property Local Funding		400,471 4,234,000 2,138,776 42,912,392		
		Total Funding:	49,685,639		

Fiscal Year 2015 - 16 Quality Education and Lifelong Learning

Project: 1105000Title: Renovations and Replacements Various IIStatus: Approved

Category: Schools Department: Public Education

Project Type Project Location

 Project Type:
 Rehabilitation/Replacement
 District: Citywide

Programmed Funding								
Programmed	Appropriated	Budgeted		Non-Appropriated Programmed CIP Funding				
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding
20,785,000	10,110,000	1,350,000	1,650,000	1,750,000	1,850,000	1,975,000	2,100,000	0
Description and Scope								

As the age of school facilities increases, the need for more renovations and system replacements has risen so that the useful life of the facilities for housing children for educational purposes can be extended. Inventory and analysis of the renovation needs of existing facilities has identified various major repair needs (masonry repair, asbestos removal, lighting) and replacement (language labs, hallway lockers, ceilings, bleachers, windows, gym floors) in schools throughout the system along with the need for various renovations of an emergency nature.

Purpose and Need

School facilities represent a major investment and component of the city's infrastructure. As such, the maintenance of these facilities is imperative to ensure the maintenance of this investment in a condition which provides an appropriate learning environment for our children. This project provides resources to both repair and maintain facilities and to provide improvements and upgrades to extend the useful life of the school facilities.

History and Current Status

This project first appeared in the FY 2006-07 CIP.

Operating Budget Impacts

Not Applicable.

Project Map	Schedule of Activities			
	Project Activities	From - To	Amount	
	Inspections and Support Design Construction Contingencies	07/06 - 06/21 07/06 - 06/21 07/06 - 06/21 07/06 - 06/21	800,000 1,750,000 16,985,000 1,250,000	
NO MAP REQUIRED	Total Budgetary Cost Estimate: Means of Financing Funding Subclass		20,785,000 Amount	
	Local Funding Interest on Deposits - School C Sale of Property	Capital Proj Fund	18,614,000 1,200,000 971,000	
		Total Funding:	20,785,000	

Fiscal Year 2015 - 16 Quality Education and Lifelong Learning

City of Virginia Beach, Virginia Fiscal Years 2016 through 2021 Capital Improvement Program

Project: 1004000 Title: Tennis Court Renovations II Status: Approved

 Category: Schools
 Department: Public Education

Project Type Project Location Project Type: Rehabilitation/Replacement District: Citywide **Programmed Funding** Programmed **Appropriated Budgeted** Non-Appropriated Programmed CIP Funding **Future Funding** To Date FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 **Funding** 1,000,000 200,000 200,000 200,000 200,000 200,000 0 0 0 **Description and Scope**

This project is a cooperative effort by schools and the city to implement a citywide program for renovation and rehabilitation of public tennis courts at various school and park sites.

Purpose and Need

This project will provide safe and well maintained tennis facilities for use by the general public. An efficient and effective tennis court maintenance plan requires routine surface treatment, patching, and periodic renovations/rehabilitation. In addition, some tennis courts will have to be completely rebuilt or renovated.

History and Current Status

This project first appeared in the FY 2014-15 CIP.

Operating Budget Impacts

Not Applicable.

Project Map	Schedule of Activities		
	Project Activities	From - To	Amount
	Design Construction Contingencies	07/14 - 06/20 07/14 - 06/20 07/14 - 06/20	75,000 850,000 75,000
	Total Bud	getary Cost Estimate:	1,000,000
NO MAP REQUIRED	Funding Subcla	Means of Financing	Amount
	Local Funding		1,000,000
		Total Funding:	1,000,000
cal Vear 2015 - 16	6 - 17	Quality Educat	ion and Lifelong Learning

 Project: 1043000
 Title: Thoroughgood Elementary School Replacement
 Status: Approved

 Category: Schools
 Department: Public Education

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Project Type: Rehabilitation/Replacement

Programmed Funding

District: Bayside

Programmed Funding								
Programmed	Appropriated	Budgeted	Non-Appropriated Programmed CIP Funding Future			Future		
Funding	To Date	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Funding
28,270,000	0	0	4,438,759	10,000,000	8,000,000	5,831,241	0	0

Description and Scope

This project is for the replacement of Thoroughgood Elementary School.

Purpose and Need

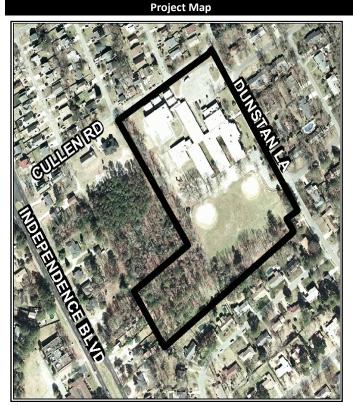
Thoroughgood Elementary School, originally built in 1958, can no longer adequately house the required instructional programs and the facility is in need of major modernization. This project will extend the useful life of the facility by 40 to 50 years.

History and Current Status

This project first appeared in the FY 2004-05 CIP. This cost estimate is provided after the comprehensive modernization study made a recommendation on this facility.

Operating Budget Impacts

Not Applicable.



Schedule of Activities				
Project Activities	From - To	Amount		
Inspections and Support Design Construction Furniture and Fixtures Contingencies	09/18 - 09/20 07/16 - 09/20 09/18 - 09/20 12/19 - 09/20 07/16 - 09/20	175,000 1,843,000 24,573,333 450,000 1,228,667		

Project Location

Total Budgetary Cost Estimate: 28,270,000

Means of Financing				
Funding Subclass	Amount			
Local Funding	28,270,000			

Total Funding: 28,270,000