

CAPITAL IMPROVEMENT PROGRAM FY 2014-15/2019-2020



Old Donation Center/Kemps Landing Magnet School

OFFICE OF FACILITIES PLANNING & CONSTRUCTION

MAY 13, 2014 (ADOPTED)

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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 2014-15	Years 2-6 FY 2015-16/ FY 2019-20	Percent of Total
Rehabilitation/Replacement	13	\$321,474,068	\$97,153,068	\$35,366,000	\$188,955,000	100.0%
Total	13	\$ 321,474,068	\$ 97,153,068	\$ 35,366,000	\$ 188,955,000	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.

For the sixth year in a row, pay-as-you-go financing has been eliminated in the School's CIP, and redirected to support the School's Operating Budget. 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 portion of General Fund fund balance (associated with surplus from the Sandbridge Tax Increment Financing District) between the operating budget and the CIP. To comply with the provisions of the School Modernization Policy, the Schools have included \$1 million of pay-as-you-go funding each year beginning in FY 2015-16 and is projected to increase to \$2 million in FY 2018-19, and plans on reinstating in the CIP the full amount of Sandbridge TIF surplus by FY 2017-18.

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

- Project 1-233, Old Donation Center/Kemps Landing Magnet, is currently in the design phase. The project funds the
 replacement and consolidation of Old Donation Center, which was originally built in 1965 and Kemps Landing Magnet
 constructed in 1957. Due to their age, size, and condition, these facilities can no longer adequately house 21st century
 academic programs. The new school is expected to be opened to students in 2017. 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.

Initial funding is also included in the six year plan for project 1-056, Princess Anne Middle School Replacement, project 1-043, Thoroughgood Elementary School Replacement, and project 1-107, Princess Anne High School Replacement, which is not completely funded and extends beyond the six years of the CIP.

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 City building project funded in the FY 2014-15 CIP in the QELL Business Area:

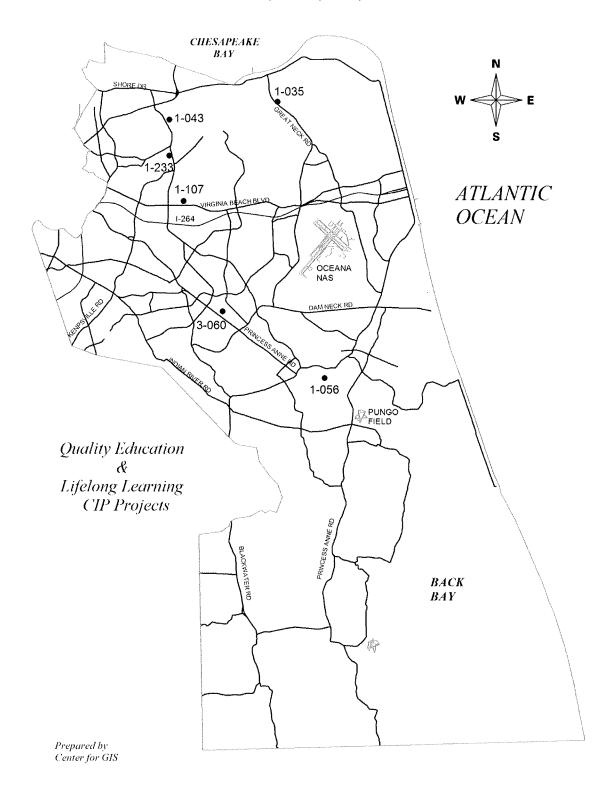
Project 3-060, TCC Improvements II: This project first appeared in the FY 2014-15 CIP as a continuation to project 3-262
TCC Expansion/Operation Smile Headquarters. This project is for the renovation/repair of existing infrastructure as well
as the construction of additional infrastructure to support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

Quality Education & Lifelong Learning



Quality Education and Life Long Learning

FY 2014-15 Through FY 2019-20 Capital Improvement Program Citywide Project Map



Schools

City of Virginia Beach, Virginia

Fiscal Years 2014-15 through 2019-20 Capital Improvement Program Alphabetical Project Index

Project #	Project Title	Page #
Quality Edu	cation and Lifelong Learning	
Schools		
1233000	Consolidated Old Donation Ctr/Kemps Landing Magnet	6
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1043000	Thoroughgood Elementary School Replacement	17

City of Virginia Beach, Virginia Fiscal Years 2014-15 through 2019-20 Capital Improvement Program Project Cost and Means of Finance Summary

				Un-Appropi	iated Subsequer	nt Years		Total
Project # and Title/ Funding Source	Appropriation to Date	FY 2015 Budget	FY 2016 Budget	FY 2017 Budget	FY 2018 Budget	FY 2019 Budget	FY 2020 Budget	Programmed Costs
		Quality	Education	and Lifelon	g Learning			
<u>Schools</u>								
1233000 Consolidated	Old Donation Ctr/Ke	emps Landing Ma	agnet					
	20,915,000	22,900,000	19,545,000	0	0	0	0	63,360,000
1109000 Energy Perfor	mance Contracts (S	Schools)						
**	14,149,705	0	0	0	0	0	0	14,149,705
1035000 John B. Dey E	lementary School f	Modernization						
	450,000	1,550,000	6,887,000	14,402,241	0	0	0	23,289,241
1107000 Princess Anne	e High School Repla	acement						
	0	0	0	0	0	5,000,000	5,000,000	10,000,000
1056000 Princess Anne	e Middle School Re	placement						
	0	. 0	0	3,100,000	13,491,000	9,216,000	10,634,759	36,441,759
1003000 Renovation a	nd Replacement - E	nergy Managem	ent - II					
	. 0	750,000	800,000	1,325,000	1,000,000	1,500,000	1,600,000	6,975,000
1099000 Renovations	and Replacements -	- Grounds - II						
	6,500,000	800,000	800,000	1,175,000	1,250,000	1,325,000	1,400,000	13,250,000
1103000 Renovations	and Replacements	- HVAC Systems	- 11					
	25,126,724	3,716,000	3,300,000	5,625,000	5,700,000	6,350,000	6,750,000	56,567,724
1104000 Renovations								
Tro too tronovanono	21,151,639	3,400,000	3,009,000	3,975,000	4,000,000	4,450,000	4,700,000	44,685,639
1105000 Renovations			.,,	.,,		, ,		
7 TOOOGO TOOIOVALIONO	8,860,000	1,250,000	1,350,000	1,650,000	1,750,000	1,850,000	1,975,000	18,685,000
1004000 Tennis Court		1,200,000	.,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11. 4414	1,,	.,,	, ,
1004000 Tellillis Court	0	200,000	200,000	200,000	200,000	200,000	0	1,000,000
1043000 Thoroughgoo		•						
1043000 Thoroughgoo	0 Liementary ochoc	or replacement 0	0	4,438,759	10,000,000	8,000,000	5,831,241	28,270,000
	97,153,068	34,566,000	35,891,000	35,891,000	37,391,000	37,891,000	37,891,000	316,674,068
Total	97,100,000	34,300,000	33,031,000	33,031,000	37,001,000		07,001,000	0 10,07 7,000
			Means o	of Financing	ı			
Charter Bonds								
Onarici Donas	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 - Scho		52,555,555	,,	,,	,,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	. ,
ray-As-100-G0 - 3010	0	0	1,000,000	1,000,000	1,500,000	2,000,000	2,000,000	7,500,000
ATD Local Funding	J	ŭ	1,000,000	1,000,000	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,	_,,	.,,
ATD Local Funding	82,420,698	0	0	0	0	0	0	82,420,698
Fund Dalanca Canara		Ü	ŭ	· ·	Ū	ŭ	Ü	02,120,000
Fund Balance - Genera	0	1,591,000	2,591,000	2,591,000	3,591,000	3,591,000	3,591,000	17,546,000
Fordered Constitution	Ų	1,591,000	2,391,000	2,551,000	3,331,000	0,001,000	0,001,000	17,040,000
Federal Contribution	1,649,705	0	0	0	0	0	0	1,649,705
0 . 0	1,649,705	U	U	U	0	Ū	· ·	1,049,703
State Contribution	0 500 460	0	0	0	0	0	0	2,520,462
	2,520,462		U	U	U	Ū	O	2,020,402
Interest on Deposits - S	· · · · · · · · · · · · · · · · · · ·		0	0	0	0	0	7,007,759
	6,602,427	405,332	0	U	U	Ü	U	1,001,138
Sale of Property	3,959,776	260.669	0	0	0	0	0	4,229,444
		269,668 34,566,000	35,891,000	35,891,000	37,391,000	37,891,000	37,891,000	316,674,068
	97,153,068	37 666 000	35 801 000	35 891 000	37 391 000		37 893 000	310 074 068

Project: 1233000 Title: Consolidated Old Donation Ctr/Kemps Landing Magnet Status: Approved

Category: Schools **Department:** Public Education

Project Type

Project Location Project Type: Rehabilitation/Replacement District: Bayside

				Pro	grammed Fundi	ng			
	Programmed	Appropriated	Budgeted		Non-Appropri	ated Programme	ed CIP Funding		Future
	Funding	To Date	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Funding
	63,360,000	20,915,000	22,900,000	19,545,000	0	0	0	0	0

Description and Scope

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

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.

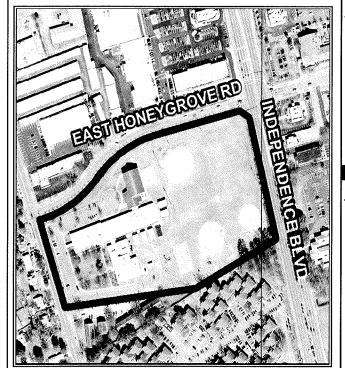
History and Current Status

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.

Operating Budget Impacts

Not Applicable.

Project Map



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0,000
7,333
7,778
0,000
4,889

Total Budgetary Cost Estimate:

63,360,000

Means of Financing	
Funding Subclass	Amount
Interest on Deposits - School Capital Proj Fund	190,073
Local Funding	63,169,927

Total Funding:

63,360,000

City of Virginia Beach, Virginia Fiscal Years 2014-15 through 2019-20 Capital Improvement Program Project: 1109000 Title: Energy Performance Contracts (Schools) Status: Approved Category: Schools **Department:** Public Education **Project Location Project Type** Project Type: Rehabilitation/Replacement District: Citywide Programmed Funding Programmed Appropriated **Budgeted** Non-Appropriated Programmed CIP Funding **Future** FY 2015 FY 2019 **Funding** To Date FY 2016 FY 2017 FY 2018 FY 2020 Funding 14,149,705 14.149.705 **Description and Scope** This project includes lighting and HVAC retrofits and other energy control measures to be implemented at a number of schools in general accordance with the Commonwealth of Virginia performance contracting process. Schools include: Birdneck ES; Glenwood ES; Holland ES; Landstown ES; Strawbridge ES; White Oaks ES; Bayside MS; Corporate Landing MS; Larkspur MS; Landstown MS; Princess Anne MS; Kempsville HS; Ocean Lakes HS; and Tallwood HS. **Purpose and Need** As a measure to reduce energy costs as well as protecting the environment, the City and School system have been exploring energy performance contracts. Energy performance contracting involves a vendor (contractor) conducting a detailed energy audit and then making improvements to a building that reduces energy costs. The savings are such that the cost of the improvements is recaptured within a reasonable period. The savings are guaranteed by the contractor, who is required to take out a performance bond, whereby the shortfall is paid to the City if the savings do not materialize. **History and Current Status** This project first appeared in the FY 2009-10 CIP. City Council approved the creation of this project in an ordinance on July 1, 2008. There is no timetable for the pay back period but, according to State code, the pay back must occur within a 20-year period. The Schools initially received a \$5 million award to complete two projects. The first project involved improvements to Indian Lakes ES, Plaza MS, and Red Mill ES. The second project involved Providence ES, Brandon MS, Bayside HS, Rosemont ES, and Kingston ES. The first project was primarily work with lighting systems. The second project included lighting systems as well as mechanical system upgrades, including a geothermal system installation at Providence ES. In FY 2009-10, City Council appropriated an additional \$1.6 million for this purpose. **Operating Budget Impacts** Not Applicable. **Schedule of Activities Project Map** From - To **Project Activities** Amount 07/09 - 12/14 250,000 Inspections and Support Construction 07/09 - 12/14 13,899,705 **Total Budgetary Cost Estimate:** 14,149,705 Means of Financing NO MAP REQUIRED **Funding Subclass** Amount 12,500,000 Local Funding Federal Contribution 1,649,705 **Total Funding:** 14.149.705

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

6,887,000

Category: Schools

23,289,241

Department: Public Education

Project Type

Project Location

0

0

Future Funding

Project	ype:	Renabilitation/Replacement

450,000

Programmed Funding

0

Programmed	Appropriated	Budgeted		Non-Appropri	ated Programm	ed CIP Funding	
Funding	To Date	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020

Description and Scope

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

1,550,000

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.

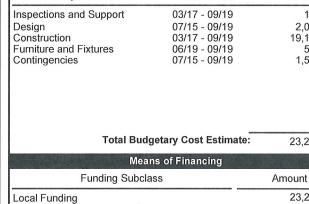
History and Current Status

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

Operating Budget Impacts

Not Applicable.





Project Activities

Schedule of Activities

From - To

Amount

150,000

500,000

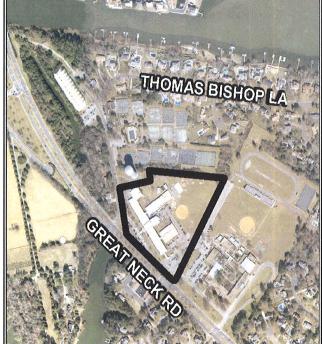
1,526,744

23,289,241

23,289,241

2,000,000

19,112,497



Total Funding:	23,289,241

Project: 1107000 Title: Princess Anne High School Replacement Status: Approved

Category: Schools **Department: Public Education**

Project Type

Project Location

Project Type: Rehabilitation/Replacement District: Lynnhaven

	· · · · · · · · · · · · · · · · · · ·		Programmed Funding
Programmed	Appropriated	Budgeted	Non-Appropriated

				grammoa rama	, i.a		<u>. 6.74 - 1971</u>	18046
Programmed	Appropriated	Budgeted		Non-Appropri	ated Programme	ed CIP Funding		Future
Funding	To Date	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Funding
10,000,000	0	0	0	0	. 0	5,000,000	5,000,000	95,000,000

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/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.



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	Scrie	dule 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
ı	***		

Total Budgetary Cost Estimate: Means of Financing

105,000,000

Funding Subclass	Amount
Local Funding	10,000,000

Total Funding:

10,000,000

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

Category: Schools Department: Public Education

Project Type

populational i abilio Education

Project Type: Rehabilitation/Replacement District: Princess Anne

Programmed Funding

				grammoa r amai	9			
Programmed	Appropriated	Budgeted		Non-Appropriated Programmed CIP Funding				
Funding	To Date	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Funding
36,441,759	0	0	0	3,100,000	13,491,000	9,216,000	10,634,759	44,558,241

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

Schedule of Activities

Project Location

Total Budgetary Cost Estimate:

Means of Financing

81,000,000

Funding Subclass	Amount
Local Funding	36,441,759

Total Funding:

36,441,759

City of Virginia Beach, Virginia Fiscal Years 2014-15 through 2019-20 Capital Improvement Program Title: Renovation and Replacement - Energy Management - II Project: 1003000 Status: Approved Category: Schools Department: Public Education **Project Location Project Type** Project Type: Rehabilitation/Replacement District: Citywide **Programmed Funding** Non-Appropriated Programmed CIP Funding Programmed **Appropriated** Budgeted Future FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 **Funding** To Date Funding 6,975,000 750,000 1,325,000 1,000,000 1,500,000 1,600,000 800,000 **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/lightening 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. Schedule of Activities Project Map Project Activities From - To Amount 07/14 - 06/20 180,000 Inspections and Support 375,000 6,085,000 Design 07/14 - 06/20 07/14 - 06/20 Construction 07/14 - 06/20 335,000 Contingencies Total Budgetary Cost Estimate: 6,975,000 Means of Financing NO MAP REQUIRED **Funding Subclass** Amount 6,975,000 Local Funding Total Funding: 6,975,000

City of Virginia Beach, Virginia Fiscal Years 2014-15 through 2019-20 Capital Improvement Program Project: 1099000 Title: Renovations and Replacements - Grounds - II Status: Approved Category: Schools **Department: Public Education Project Location Project Type** Project Type: Rehabilitation/Replacement District: Citywide Programmed Funding Appropriated Non-Appropriated Programmed CIP Funding Programmed Budgeted **Future** Funding To Date FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 Funding 13,250,000 6,500,000 800,000 800,000 1,175,000 1,250,000 1,325,000 1,400,000 **Description and Scope** This project provides for the renovation and replacement of school grounds infrastructure, including but not limited to, parking lot/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** From - To **Project Activities** Amount Inspections and Support 07/06 - 06/20 450,000 07/06 - 06/20 450,000 Design Construction 07/06 - 06/20 11,900,000 07/06 - 06/20 Contingencies 450,000 **Total Budgetary Cost Estimate:** 13,250,000 Means of Financing NO MAP REQUIRED **Funding Subclass** Amount 11,500,000 Local Funding Interest on Deposits - School Capital Proj Fund 900,000 Sale of Property 850,000 13.250.000 **Total Funding:**

City of Virginia Beach, Virginia Fiscal Years 2014-15 through 2019-20 Capital Improvement Program Project: 1103000 Title: Renovations and Replacements - HVAC Systems - II Status: Approved **Department: Public Education** Category: Schools Project Type **Project Location** Project Type: Rehabilitation/Replacement District: Citywide **Programmed Funding** Programmed Appropriated Budgeted Non-Appropriated Programmed CIP Funding Future Funding FY 2016 To Date FY 2015 FY 2017 FY 2018 FY 2019 FY 2020 Funding 56,567,724 25,126,724 3,716,000 3,300,000 5,625,000 5,700,000 6,350,000 6,750,000 **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. These do not include upgrades and replacements associated with addressing indoor air quality problems **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. **Project Map Schedule of Activities**

Inspections and Support Design Construction Contingencies	07/07 - 06/20 07/06 - 06/20 07/06 - 06/20 07/06 - 06/20	850,000 4,100,000 49,517,724 2,100,000
Total Rus	drotani Cost Estimato:	50 507 704
	-	56,567,724
Me	ans of Financing	
Funding Subc	lass	Amount
Local Funding		54,099,711
State Contribution		2,119,991
Interest on Deposits - School Sale of Property	Capital Proj Fund	78,354 269,668
11 1		
	Design Construction Contingencies Total But Me Funding Subce Local Funding State Contribution Interest on Deposits - School	Design 07/06 - 06/20 Construction 07/06 - 06/20 Contingencies 07/06 - 06/20 Total Budgetary Cost Estimate: Means of Financing Funding Subclass Local Funding State Contribution Interest on Deposits - School Capital Proj Fund

Project Activities

From - To

Amount

56,567,724

Total Funding:

City of Virginia Beach, Virginia Fiscal Years 2014-15 through 2019-20 Capital Improvement Program Project: 1104000 Title: Renovations and Replacements - Reroofing - II Status: Approved Category: Schools **Department: Public Education Project Location** Project Type Project Type: Rehabilitation/Replacement District: Citywide **Programmed Funding** Appropriated Non-Appropriated Programmed CIP Funding Programmed Budgeted Future **Funding** To Date FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 **Funding** 44,685,639 3,400,000 3,975,000 4,000,000 4,450,000 21,151,639 3,009,000 4,700,000 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** From - To **Project Activities** Amount 07/06 - 06/20 975,000 Inspections and Support 07/06 - 06/20 3,000,000 Design Construction 07/06 - 06/20 38,960,639 Contingencies 07/06 - 06/20 1,750,000 Total Budgetary Cost Estimate: 44,685,639 Means of Financing NO MAP REQUIRED Funding Subclass Amount 400,471 State Contribution Interest on Deposits - School Capital Proj Fund 4,234,000 Sale of Property 2,138,776 Local Funding 37,912,392 Total Funding: 44.685.639

City of Virginia Beach, Virginia Fiscal Years 2014-15 through 2019-20 Capital Improvement Program Project: 1105000 Title: Renovations and Replacements - Various - II Status: Approved **Department: Public Education** Category: Schools **Project Location Project Type** Project Type: Rehabilitation/Replacement District: Citywide **Programmed Funding** Programmed **Appropriated** Budgeted Non-Appropriated Programmed CIP Funding Future FY 2018 FY 2015 FY 2016 FY 2017 FY 2019 FY 2020 **Funding** To Date **Funding** 18,685,000 1.650.000 1,750,000 1.850.000 8.860.000 1.250.000 1.350.000 1,975,000 **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. In FY 2010-11, the City Council appropriated an additional \$250,000 in FY 2009-10 reversion funding for this project. **Operating Budget Impacts** Not Applicable. Project Map **Schedule of Activities** From - To Amount **Project Activities** 07/06 - 06/20 750,000 Inspections and Support 07/06 - 06/20 1,250,000 Design Construction 07/06 - 06/20 15,735,000 Contingencies 07/06 - 06/20 950,000 **Total Budgetary Cost Estimate:** 18,685,000 Means of Financing NO MAP REQUIRED **Funding Subclass** Amount 16,514,000 Local Funding Interest on Deposits - School Capital Proj Fund 1,200,000 Sale of Property 971,000 Total Funding: 18.685,000

City of Virginia Beach, Virginia Fiscal Years 2014-15 through 2019-20 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: **Programmed Funding** Programmed **Appropriated** Budgeted Non-Appropriated Programmed CIP Funding **Future Funding** To Date FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 Funding 1,000,000 200,000 200,000 200,000 200,000 200.000 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 rebuild/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 07/14 - 06/20 Design 75,000 Construction 07/14 - 06/20 850,000 Contingencies 07/14 - 06/20 75,000 Total Budgetary Cost Estimate: 1,000,000 Means of Financing NO MAP REQUIRED **Funding Subclass** Amount Local Funding 1,000,000 **Total Funding:** 1,000,000

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

Category: Schools **Department: Public Education**

Project Type			Proje	ct Location

Project Type: Rehabilitation/Replacement District: Bayside

		1:1	Pro	grammed Fundi	ng			
Programmed	Appropriated	Budgeted		Non-Appropri	ated Programme	ed CIP Funding		Future
Funding	To Date	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Funding
28,270,000	0	0	0	4,438,759	10,000,000	8,000,000	5,831,241	0

Description and Scope

This project is for the replacement of Thoroughgood Elementary School.

Purpose and Need

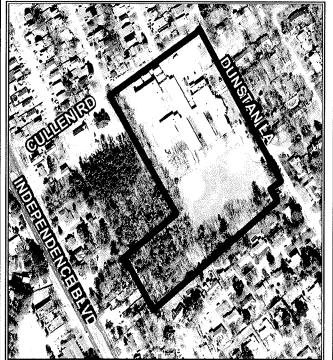
Thoroughgood Elementary School, originally built in 1958, can no longer adequately house the required instructional programs and the facility is in need of major modernization. This project will extend the useful life of the facility by 40 to 50 years.

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. On May 20, 2008, the School Board passed a resolution to transfer \$1 million of funding in FY 2013-14, from this project to project 1-233, Consolidated Old Donation Center/Kemps Landing Magnet for FY 2013-14.

Operating Budget Impacts

Not Applicable.



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

Schedule of Activities

Total Budgetary Cost Estimate: Means of Financing

28,270,000

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Funding Su	bclass	,	Amount	
Local Funding			28,270,	000

Total Funding:

28,270,000