

#### City of Virginia Beach, Virginia Fiscal Years 2023 through 2028 Capital Improvement Program Project Cost and Means of Finance Summary

				Un-Approp	riated Subseq	uent Years		Total
Draiget Hand Draiget Title / Funding Course	Appropriations	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Programmed
Project # and Project Title/Funding Source	to Date	Budget	Budget	Budget	Budget	Budget	Budget	Costs
	Capital	Projects						
Schools Projects								
PG601028: B.F. Williams Elementary/Bayside 6th (Grades 4-6) Replacement	7,500,000	11,500,000	4,000,000	21,412,277	21,300,000	2,675,223	-	68,387,500
PG601029: Bayside High School Replacement	2,000,000	13,396,675	4,500,000	4,500,000	10,500,000	26,874,777	26,825,000	88,596,452
PG601022: Elementary School Playground Equipment Replacement	2,334,737	250,000	250,000	250,000	250,000	250,000	250,000	3,834,737
PG601016: Energy Performance Contracts - Phase II	30,000,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,000,000	44,500,000
PG601026: Lynnhaven Middle School Expansion (Achievable Dream)	13,850,000	-	-	-	-	-	-	13,850,000
PG601032: Phone System Replacement	7,266,223	-	-	-	-	-	-	7,266,223
PG601015: Princess Anne High School Replacement	89,012,277	34,050,000	28,800,000	10,787,723	-	-	-	162,650,000
PG601001: Renovation and Replacement Energy Management/Sustainability	11,275,000	1,900,000	2,150,000	2,500,000	2,900,000	3,400,000	4,000,000	28,125,000
PG601017: Renovations and Replacements - Grounds III	14,637,886	1,800,000	1,900,000	2,000,000	2,100,000	2,200,000	2,300,000	26,937,886
PG601018: Renovations and Replacements - HVAC III	31,208,316	8,500,000	9,200,000	10,000,000	10,900,000	11,900,000	13,000,000	94,708,316
PG601019: Renovations and Replacements - Reroofing III	16,650,000	5,500,000	6,000,000	6,600,000	7,250,000	8,000,000	9,000,000	59,000,000
PG601027: Renovations and Replacements - Safe School Improvements	400,000	200,000	200,000	200,000	200,000	200,000	200,000	1,600,000
PG601020: Renovations and Replacements - Various III	12,725,000	3,400,000	2,600,000	2,850,000	3,200,000	3,600,000	4,000,000	32,375,000
PG601030: Replacement Payroll System	4,382,407	-	-	-	-	-	-	4,382,407
PG601031: School Bus and White Fleet Replacement	7,713,000	-	-	-	-	-	-	7,713,000
PG601002: Tennis Court Renovations - Phase II	1,600,000	200,000	200,000	200,000	200,000	200,000	225,000	2,825,000
Total	252,554,846	83,196,675	62,300,000	63,800,000	61,300,000	61,800,000	61,800,000	646,751,521

Means of Financing											
ADT Local Funding	245,504,846	-	-	-	-	-	-	245,504,846			
Pay-As-You-Go - General Fund	-	-	-	-	-	-	-	-			
Pay-As-You-Go - Schools	-	1,000,000	1,500,000	2,000,000	2,500,000	3,000,000	3,000,000	13,000,000			
Pay-As-You-Go - Parks and Recreation Fd - Ref	-	-	-	-	-	-	-	-			
Fund Balance - Other	-	11,000,000	11,000,000	12,000,000	12,000,000	12,000,000	12,000,000	70,000,000			
State Contribution	-	21,396,675	-	-	-	-	-	21,396,675			
Sale of Property	7,050,000	-	-	-	-	-	-	7,050,000			
Public Facility Bonds	-	15,000,000	15,000,000	15,000,000	12,000,000	12,000,000	12,000,000	81,000,000			
Charter Bonds	-	32,300,000	32,300,000	32,300,000	32,300,000	32,300,000	32,300,000	193,800,000			
Energy Performance Contract	<u> </u>	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	15,000,000			
Total	252,554,846	83,196,675	62,300,000	63,800,000	61,300,000	61,800,000	61,800,000	646,751,521			

	Fiscal Years FY23 through FY28 Capital Improvement Program										
Project: PG601028		Title: B.F. Williams El	ementary/Bayside	e 6th (Grades 4-6) Re	eplacement		Status: Proposed				
Category: Schools				Department: Public Education							
Project Type Project Location											
Project Type: Reha	bilitation/Replace	ment		District: 4							
			Pro	grammed Funding	3						
Programmed	Appropriated	Budgeted		Non-Appropri	ated Programmed	CIP Funding		Funding			
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future			
68,387,500	7,500,000	11,500,000	4,000,000	21,412,277	21,300,000	2,675,223	-				

Description and Scope

This project will fund the replacement of Bettie F. Williams Elementary School with a facility of approximately 145,000 sf that can accommodate the current 4th and 5th grade students along with the students attending the Bayside 6th Grade Campus.

# **Purpose and Need**

Bettie F. Williams Elementary School, originally built in 1961, and the Bayside 6th Grade Campus, originally built in 1957, can no longer adequately accommodate the required instructional programs. As a result, both facilities are in need of replacement. This combined school will house grades 4 through 6 and will be built on the current Bettie F. Williams site. The new building is estimated to be 140,000 square feet.

#### **History and Current Status**

This project first appeared in the FY 2019-20 CIP. Appropriations to date reflect a transfer of \$7.5 million in FY 2020-21 reversion funds.

# **Operating Budget Impact Comments**

This project will create savings in the Schools' operating budget.

Project Man

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTF	_	-	_	-	_	_

Project Map
NEW TOTAL

# **Schedule of Activities**

Project Activities	From - To	Amount
Inspections and Support	07/25 - 09/28	300,000
Design	06/22 - 09/28	4,372,500
Furniture and Fixtures	06/28 - 09/28	2,500,000
Construction	07/25 - 09/28	58,300,000
Contingencies	06/22 - 09/28	2,915,000

Total Budgetary Cost Estimate:

Means of Financing	
Funding Subclass	Amount
Local Funding	68,387,500
Total Programmed Financing:	68,387,500
<b>Total Non-Programmed Financing:</b>	<u> </u>
Total Funding:	68,387,500

68,387,500

		Fiscal Y	ears FY23 throug	h FY28 Capital Imp	rovement Progr	am		
Project: PG601029	Project: PG601029 Title: Bayside High School Replacement S						tatus: Proposed	
Category: Schools			Department: Public Education					
	Proje	ct Type			Pı	roject Location		
Project Type: Reha	bilitation/Replacer	ment		District: 9				
			Pro	grammed Funding				
Programmed	Appropriated	Budgeted		Non-Appropria	ted Programmed C	IP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
197,700,000	2,000,000	13,396,675	4,500,000	4,500,000	10,500,000	26,874,777	26,825,000	109,103,548
			Des	cription and Scope				

This project is for the replacement of Bayside High School.

# **Purpose and Need**

Bayside High School, originally built in 1976, can no longer adequately house the required instructional programs, the facility is in need of replacement. This project will extend the useful life of the facility by 80 to 100 years.

# **History and Current Status**

This project first appeared in the FY 2021-22 CIP. Appropriations to date reflect a \$2.0 million transfer of FY 2020-21 reversion funds.

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	_	-	-

Project Map	Schedule of Activ	Schedule of Activities						
	Project Activities	From - To	Amount					
	Inspections and Support	07/28 - 09/31	450,000					
	Design	07/22 - 09/31	12,616,667					
	Furniture	04/31-09/31	8,000,000					
	Construction	07/28 - 09/31	168,222,222					
	Contingencies	07/22 - 09/31	8,411,111					
NO MAP REQUIRED	Total Budgetary Cost Estimat	e:	197,700,000					
	Me	ans of Financing						
	Funding Su	bclass	Amount					
	Local Funding		88,596,452					
	Total Programmed Financing:		88,596,452					
	Total Non-Programmed Finance	ing:	-					
	Total Funding:		88,596,452					

	Fiscal Ye	ars FY23 throug	h FY28 Capital Imp	rovement Prog	ram			
PG601022 Title: Elementary School Playground Equipment Replacement Status: Proposed								
Schools Department: Public Education								
Project Type Project Location								
bilitation/Replacen	nent		District: Citywide					
		Prog	grammed Funding					
Appropriated	Budgeted		Non-Appropria	ted Programmed	CIP Funding		Funding	
To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future	
2,334,737	250,000	250,000	250,000	250,000	250,000	250,000		
	Project Project Propriated To Date	Title: Elementary School  Project Type  bilitation/Replacement  Appropriated Budgeted  To Date FY23	Title: Elementary School Playground Eq  Project Type  bilitation/Replacement  Prog  Appropriated Budgeted  To Date FY23 FY24	Title: Elementary School Playground Equipment Replacement  Department: Public I  Project Type  bilitation/Replacement  District: Citywide  Programmed Funding  Appropriated Budgeted To Date FY23 FY24 FY25	Title: Elementary School Playground Equipment Replacement  Department: Public Education  Project Type  bilitation/Replacement  District: Citywide  Programmed Funding  Appropriated Budgeted To Date  FY23  FY24  FY25  FY26	Department: Public Education  Project Type Project Location  District: Citywide  Programmed Funding  Appropriated Budgeted To Date FY23 FY24 FY25 FY26 FY27	Title: Elementary School Playground Equipment Replacement  Department: Public Education  Project Type  Project Location  District: Citywide  Programmed Funding  Appropriated Budgeted Non-Appropriated Programmed CIP Funding To Date FY23 FY24 FY25 FY26 FY27 FY28	

Description and Scope

This project will replace old and outdated playground equipment at the school division's elementary schools. It is anticipated that this project will be jointly funded (50/50) between the school division and the City's Department of Parks and Recreation.

# **Purpose and Need**

Existing playground equipment has reached the end of its useful life, and spare parts are difficult to procure.

# **History and Current Status**

This project first appeared in the FY 2018-19 CIP. In FY 2019-20, City Council appropriated \$334,737 of Reversion Funds to this project. Appropriations to date reflect a transfer of \$1,000,000 in FY 2020-21 reversion funds.

<u> </u>	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

Project Map	Schedule of Acti	Schedule of Activities			
	Project Activities	From - To	Amount		
	Inspections and Support	07/18 - 06/28	100,000		
	Design	07/18 - 06/28	250,000		
	Construction	07/18 - 06/28	3,384,737		
	Contingencies	07/18 - 06/28	100,000		
	Total Budgetary Cost Estima	te:	3,834,737		
NO MAP REQUIRED	Means of Financing				
	IVIS				
	Funding Sc		Amount		
			Amount 3,834,737		
	Funding St				
	Funding St Local Funding	ubclass	3,834,737		

					_			
		Fiscal Ye	ears FY23 throug	th FY28 Capital Im	nprovement Prog	ram		
Project: PG601016	i	Title: Energy Perform	Fitle: Energy Performance Contracts - Phase II				Status: Proposed	
Category: Schools				Department: Public Education				
	Proje	ct Type			P	roject Location		
Project Type: Reha	bilitation/Replace	ment		District: Citywide				
			Pro	grammed Funding	g			
Programmed	Appropriated	Budgeted		Non-Appropri	iated Programmed	CIP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
44,500,000	30,000,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,000,000	
			Dec	crintion and Scon	10			

Description and Scope

As a measure to reduce energy costs while improving the learning environment, the School system has completed \$14.1 million of energy performance contracting work in 31 schools through CIP 1-109 Energy Performance Contracts (Schools). This project would complete an additional \$44.5 million worth of performance contracting work. The projects to be completed in this phase include replacement of outdated lighting and HVAC systems and other energy efficient initiatives.

# **Purpose and Need**

As a measure to reduce energy costs as well as protect the environment, the School system has adopted energy performance contracts. Energy performance contracts involve a vendor (contractor) conducting a detailed energy audit and then installing improvements to a building that reduces energy costs. The savings associated from the reduced energy costs are expected to exceed any debt service costs incurred from the issuance of Public Facility Revenue bonds. The savings are guaranteed by the contractor, who is required to acquire a performance bond. If the savings do not materialize, the shortfall is paid to the school division.

# **History and Current Status**

This project first appeared in the FY 2016-17 CIP.

#### **Operating Budget Impact Comments**

Savings on energy costs are reflected in the school's operating budget.

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

roject Map	Schedule of Activ	vities	
	Project Activities	From - To	Amount
	Inspections and Support	07/16 - 12/28	500,000
	Design	07/16 - 12/28	1,000,000
	Construction	07/16 - 12/28	43,000,000
	Total Budgetary Cost Estimat		44,500,000
	lotal Budgetal y Cost Estillat	e.	44,300,000
NO MAD DECUIDED		ans of Financing	44,300,000
NO MAP REQUIRED		ans of Financing	44,300,000 Amount
NO MAP REQUIRED	Me	ans of Financing	, ,
NO MAP REQUIRED	Me Funding Su	ans of Financing	Amount
NO MAP REQUIRED	Me Funding Su Local Funding	eans of Financing	Amount 44,500,000

		Fiscal Y	ears FY23 throug	gh FY28 Capital I	mprovement Pro	ogram		
Project: PG601026		Title: Lynnhaven Mic	ldle School Expans	sion (Achievable D	ream)		Status: Proposed	
Category: Schools				Department: Public Education				
	Projec	ct Type				<b>Project Locatio</b>	n	
Project Type: New	Facility Construction	on/Expansion		District: 8				
			Pro	grammed Fundii	ng			
Programmed	Appropriated	Budgeted		Non-Approp	riated Programme	d CIP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
13,850,000	13,850,000	-	-		-	-	-	
			Des	cription and Sco	pe			

This project is for the construction of a classroom addition (30,000 sf) to Lynnhaven Middle School to accommodate the Achievable Dream Secondary School Program (grades 6-12).

# **Purpose and Need**

The Achievable Dream elementary school program (grades K-5) is located at Seatack Elementary School. A classroom addition is required to accommodate grades 6-12 at Lynnhaven Middle School, which is the home of the Achievable Dream Secondary School Program.

#### **History and Current Status**

This project first appeared in the FY 2020-21 CIP. In FY 2019-20, City Council appropriated \$4,000,000 of Reversion funds to this project. In FY 2020-21, City Council appropriated \$8,750,000 of Reversion funds to this project. Appropriations to date reflect a \$1.1 million transfer of FY 2020-21 reversion funds.

# **Operating Budget Impact Comments**

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	_	-	-	-	-	_

#### Project Map **Schedule of Activities Project Activities** From - To Amount Inspections and Support 01/22 - 12/23 150,000 01/20 - 09/23 813,750 Design **Furniture and Fixtures** 06/23 - 09/23 350,000 Construction 01/22 - 09/23 11,950,000 01/20 - 12/23 Contingencies 586,250 13,850,000 **Total Budgetary Cost Estimate: Means of Financing Funding Subclass** Amount 13,850,000 Local Funding 13,850,000 **Total Programmed Financing: Total Non-Programmed Financing: Total Funding:** 13,850,000

		Fiscal Yea	ars FY23 throug	h FY28 Capital Im	provement Prog	ram		
Project: PG601015		Title: Princess Anne Hi	rincess Anne High School Replacement			Status: Proposed		
Category: Schools				Department: Public Education				
	Proje	ct Type				Project Locati	on	
Project Type: Reha	bilitation/Replace	ment		District: 9				
			Pro	grammed Funding				
Programmed	Appropriated	Budgeted		Non-Appropria	ted Programmed	CIP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
162,650,000	89,012,277	34,050,000	28,800,000	10,787,723	-		-	_
162,650,000	69,012,277	34,050,000	, ,	10,787,723	-		1	

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 80 to 100 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 2019-20. In FY 2020-21, City Council appropriated \$7,053,277 of reversion funds to this project.

# Operating Budget Impact Comments FY23 FY24 FY25 FY26 FY27 FY28 Total Operating Budget Impacts -<

# Project Map Wirginia BEACH BLVD

Project Activities	From - To	Amount
Inspections and Support	07/24 - 09/27	400,000
Design	06/22 - 09/27	10,890,000
Furniture and Fixtures	06/27 - 09/27	7,000,000
Construction	07/24 - 09/27	137,100,000
Contingencies	06/22 - 12/27	7,260,000

**Schedule of Activities** 

Total Budgetary Cost Estimate: 162,650,000

Means of Financing	
Funding Subclass	Amount
Local Funding	162,650,000
Total Programmed Financing:	162,650,000
Total Non-Programmed Financing:	
Total Funding:	162,650,000

		Fiscal Y	ears FY23 throu	gh FY28 Capital In	nprovement Pr	ogram		
Project: PG601030		Title: Replacement P	ayroll System				Status: Proposed	
Category: Schools				Department: Publi	c Education			
	Proje	ct Type				<b>Project Location</b>		
Project Type: Reha	bilitation/Replace	ment		District: Citywide				
			Pro	grammed Fundin	g			
Programmed	Appropriated	Budgeted		Non-Appropr	iated Programme	ed CIP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
4,382,407	4,382,407							
			Des	scription and Scop	e			

project will provide funding to begin planning to replace Schools' aging/outdated payroll system.

# Purpose and Need

The VBCPS Enterprise Human Capital Management System, better known as WISE, was implemented twenty years ago. Mainstream support for this system is expected to end over the next five years.

# **History and Current Status**

This project first appeared in the FY 2022-23 CIP. Appropriations to date reflect a transfer of FY2020-21 reversion funds.

<u> </u>	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

roject Map	Schedule of Activities					
	Project Activities	From - To	Amount			
	Equipment	07/22 - 12/28	4,382,407			
	Total Budgetary Cost Estimate	<b>::</b>	4,382,407			
	Mea	ans of Financing				
	Funding Sub	oclass	Amount			
NO MAP REQUIRED	Local Funding		4,382,407			
	Total Programmed Financing:		4,382,407			
	Total Non-Programmed Financi	ng:				
	Total Funding:		4,382,407			

		Fiscal Ye	ears FY23 throug	h FY28 Capital Imp	rovement Progr	am		
Project: PG601001		Title: Renovation and	l Replacement Ene	rgy Management/Su	stainability		Status: Proposed	
Category: Schools				Department: Public I	ducation			
	Projec	ct Type			P	roject Location		
Project Type: Reha	bilitation/Replacer	ment		District: Citywide				
			Prog	grammed Funding				
Programmed	Appropriated	Budgeted		Non-Appropria	ted Programmed C	IP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
28,125,000	11,275,000	1,900,000	2,150,000	2,500,000	2,900,000	3,400,000	4,000,000	
			Desc	rintion and Scone				

This project is for maintenance and sustainably related projects that will support the school division's efforts to conserve energy and promote sustainable business practices while improving the learning environment.

# **Purpose and Need**

Older schools were constructed with less energy efficient materials than those that are now available. These retrofits will produce energy savings.

# **History and Current Status**

This project first appeared in the FY 2014-15 Capital Improvement Program. In November of 2018, City Council appropriated \$2.8 million of Reversion funds to this project and an additional \$2.5 million in Reversion funds in December of 2019. In FY 2020-21, \$5,000,000 of available appropriations to date were transferred to capital project 601017 Renovations and Replacements - Grounds Phase III.

# **Operating Budget Impact Comments**

Savings on energy costs are reflected in the School Division's Operating Budget.

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total ETE						

Project Map	Schedule of Activ		
	Project Activities	From - To	Amount
	Inspections and Support	07/14 - 06/28	1,750,000
	Design	07/14 - 06/28	4,250,000
	Construction	07/14 - 06/28	20,625,000
	Contingencies	07/14 - 06/28	1,500,000
	Total Budgetary Cost Estimat	e:	28,125,000
	,		
NO MAP REQUIRED	Me	ans of Financing	
NO MAP REQUIRED	Me Funding Su		Amount
NO MAP REQUIRED			
NO MAP REQUIRED	Funding Su		Amount 28,125,000 28,125,000
NO MAP REQUIRED	Funding Su Local Funding	bclass	28,125,000

		Fiscal Ye	ears FY23 throug	h FY28 Capital In	nprovement Prog	ram		
Project: PG601017		Title: Renovations an	d Replacements - (	Grounds III			Status: Proposed	
Category: Schools				Department: Publi	c Education			
	Proje	ct Type			F	Project Location		
Project Type: Reha	bilitation/Replace	ment		District: Citywide				
			Prog	grammed Fundin	g			
Programmed	Appropriated	Budgeted		Non-Appropr	iated Programmed	CIP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
26,937,866	14,637,866	1,800,000	1,900,000	2,000,000	2,100,000	2,200,000	2,300,000	
			Desc	cription and Scop	e			

This project provides for the addition, renovation and replacement of school grounds infrastructure, including but not limited to, parking lot and play areas, sidewalk replacements, basketball goal replacements, outdoor track resurfacing, storm drainage repairs, ADA improvements and other related improvements to outdoor infrastructure/assets at miscellaneous 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/alter 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 2018-19 CIP and is a continuation of CIP 1-099, "Renovations and Replacements Grounds II." In FY 2019-20, City Council appropriated \$4,510 of reversion funds to this project. In FY 2020-21, \$5,000,000 of available appropriations to date were transferred to this project from CIP 1-003, "Renovations and Replacements - Energy Management/Sustainability." In FY 2021-22, \$150,000 in appropriations to date were transferred from this project to PG601021, "Plaza Annex Addition." Appropriations to date reflect a transfer of \$3.5 million in FY 2020-21 reversion funds to construct synthetic turf fields at Kempsville and Ocean Lakes High School.

#### **Operating Budget Impact Comments**

Not applicable.

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

roject Map	Schedule of Activ	/iπes	
	Project Activities	From - To	Amount
	Inspections and Support	07/18 - 06/28	750,000
	Design	07/18 - 06/28	3,250,000
	Construction	07/18 - 06/28	21,729,490
	Contingencies	07/18 - 06/28	1,208,376
	Total Budgetary Cost Estimat	e:	26,937,866
NO MAP REQUIRED	Me	ans of Financing	
NO MAP REQUIRED	Me Funding Su		Amount
NO MAP REQUIRED			
NO MAP REQUIRED	Funding Su		26,937,866
NO MAP REQUIRED	Funding Su Local Funding	abclass	Amount 26,937,866

		Fiscal Yo	ears FY23 throug	h FY28 Capital Imp	rovement Progra	am		
Project: PG601018		Title: Renovations an	d Replacements - I	HVAC III		s	tatus: Proposed	
Category: Schools				Department: Public E	ducation			
	Projec	t Type			Pr	oject Location		
Project Type: Reha	bilitation/Replacer	nent		District: Citywide				
			Prog	grammed Funding				
Programmed	Appropriated	Budgeted		Non-Appropriat	ed Programmed C	IP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
94,708,316	31,208,316	8,500,000	9,200,000	10,000,000	10,900,000	11,900,000	13,000,000	·
			Desc	cription and Scope				

This project provides for the renovation and replacement of heating, ventilation, and air conditioning systems throughout the division.

# **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 improves or upgrades heating, cooling, and ventilation systems in schools throughout the division.

# **History and Current Status**

This project first appeared in the FY 2018-19 CIP and is a continuation of CIP 1-103 titled Renovations and Replacements HVAC Systems II. Appropriations to date reflect a transfer of \$2,986,775 in FY 2020-21 reversion funds.

# **Operating Budget Impact Comments**

Savings on energy costs are reflected in the School Division's Operating Budget.

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

Project Map	Schedule of Activ	Schedule of Activities		
	Project Activities	From - To	Amount	
	Inspections and Support	07/18 - 06/28	5,000,000	
	Design	07/18 - 06/28	10,500,000	
	Construction	07/18 - 06/28	75,208,316	
	Contingencies	07/18 - 06/28	4,000,000	
	Total Budgetary Cost Estimat	e:	94,708,316	
NO MAP REQUIRED	Me	ans of Financing		
	Funding Su	bclass	Amount	
	Local Funding		04.700.044	
	Local Fariang		94,708,316	
	Total Programmed Financing:		, ,	
	, and the second	ing:	94,708,316 94,708,316	

	Fiscal Ye	ars FY23 throug	h FY28 Capital Imp	rovement Progra	am		
7	Γitle: Renovations and	d Replacements - I	Reroofing III		S	tatus: Proposed	
			Department: Public E	ducation			
Projec	t Type			Pr	oject Location		
oilitation/Replacen	nent		District: Citywide				
		Prog	grammed Funding				
Appropriated	Budgeted		Non-Appropriat	ed Programmed C	IP Funding		Funding
To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
16,650,000	5,500,000	6,000,000	6,600,000	7,250,000	8,000,000	9,000,000	
-  -	Project ilitation/Replacen Appropriated To Date	Title: Renovations and Project Type illitation/Replacement  Appropriated Budgeted To Date FY23	Title: Renovations and Replacements - I  Project Type  illitation/Replacement  Prog  Appropriated Budgeted  To Date FY23 FY24	Title: Renovations and Replacements - Reroofing III  Department: Public E  Project Type  illitation/Replacement  District: Citywide  Programmed Funding  Appropriated Budgeted To Date FY23 FY24 FY25	Title: Renovations and Replacements - Reroofing III  Department: Public Education  Project Type Project Type  District: Citywide  Programmed Funding  Appropriated Budgeted To Date FY23 FY24 FY25 FY26	Department: Public Education  Project Type Project Location  District: Citywide  Programmed Funding  Appropriated Budgeted Non-Appropriated Programmed CIP Funding  To Date FY23 FY24 FY25 FY26 FY27	Title: Renovations and Replacements - Reroofing III Status: Proposed  Department: Public Education  Project Type Project Location  District: Citywide  Programmed Funding  Appropriated Budgeted Non-Appropriated Programmed CIP Funding  To Date FY23 FY24 FY25 FY26 FY27 FY28

This project provides for the renovations and replacement of aging roofing systems throughout the division.

# **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 are 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 identified school facilities.

# **History and Current Status**

This project first appeared in the FY 2018-19 CIP and is a continuation of CIP 1-104 titled Renovations and Replacements Reroofing II. In FY 2021-22,\$100,000 in appropriations to date were transferred to PG601021, "Plaza Annex Addition."

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

Project Map	Schedule of Activities				
	Project Activities	From - To	Amount		
	Inspections and Support	07/18 - 06/28	2,000,000		
	Design	07/18 - 06/28	5,000,000		
	Construction	07/18 - 06/28	50,000,000		
	Contingencies	07/18 - 06/28	2,000,000		
	Total Budgetary Cost Estima	te:	59,000,000		
NO MAP REQUIRED	Me				
	Funding St	ubclass	Amount		
	Funding St Local Funding	ubclass	Amount 59,000,000		
		ubclass			
	Local Funding		59,000,000		

		Fiscal Yo	ears FY23 throug	h FY28 Capital Imp	provement Progr	am		
Project: PG601027	ı.	Title: Renovations an	ns and Replacements - Safe School Improvements Status: Proposed					
Category: Schools				Department: Public	Education			
Project Type				Project Location				
Project Type: Reha	bilitation/Replacer	ment		District: Citywide				
			Pro	grammed Funding				
Programmed	Appropriated	Budgeted		Non-Appropria	ted Programmed C	IP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
1,600,000	400,000	200,000	200,000	200,000	200,000	200,000	200,000	
			Desc	cription and Scope				

Description and Scope

This project will provide for safety related improvements to school buildings and grounds. These improvements include but are not limited to security enhancements such as CCTV systems, security entrance upgrades and additional perimeter fencing.

# **Purpose and Need**

The School Division formed a Blue Ribbon Panel in 2017 to analyze Virginia Beach City Public Schools current security practices and procedures and to provide recommendations on how to enhance facilities. Improvements funded through this project are based on recommendations made by the Blue Ribbon Panel.

# **History and Current Status**

This project first appeared in the FY 2020-21 CIP.

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

Project Map	Schedule of Activities				
	Project Activities	From - To	Amount		
	Design	07/20 - 06/28	185,000		
	Construction	07/20 - 06/28	185,000		
	Equipment	07/20 - 06/28	1,080,000		
	Contingencies	07/20 - 06/28	150,000		
NO MAP REQUIRED	Total Budgetary Cost Estim	1,600,000			
	N				
	Funding	Funding Subclass			
	Local Funding		1,600,000		
	Total Programmed Financing		1,600,000		
	Total Non-Programmed Fina	ncing:			
	Total Funding:		1,600,000		

#### Fiscal Years FY23 through FY28 Capital Improvement Program Project: PG601020 Title: Renovations and Replacements - Various III Status: Proposed **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 Funding** To Date FY23 FY24 FY25 FY26 FY27 FY28 **Future** 12,725,000 2,600,000 32,375,000 3,400,000 2,850,000 3,200,000 3,600,000 4,000,000

# **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 replacements (language labs, hallway lockers, ceilings, ADA improvements, bleachers, windows, gym floors, library/media centers) 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 they remain in a condition which provides an appropriate learning environment for students. 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 2018-19 CIP and is a continuation of CIP 1-105, "Renovations and Replacements Various II." In FY 2019-20, City Council appropriated \$300,000 of reversion funds to this project. Appropriations to date reflect a transfer of \$4,250,000 in FY 2020-21 reversion funds as well as a transfer to \$7,266,223 into a new project CIP, 1-032 Telephone System Replacement.

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	_	_	_	_	-	_

Project Map	Schedule of Activities					
	Project Activities	From - To	Amount			
	Inspections and Support	07/18 - 06/28	1,900,000			
	Design	07/18 - 06/28	3,250,000			
	Furniture and Fixtures	07/18 - 06/28	6,400,000			
	Construction	07/18 - 06/28	19,075,000			
	Contingencies	07/18 - 06/28	1,750,000			
NO MAP REQUIRED	Total Budgetary Cost Estimat	32,375,000				
	Me	ans of Financing				
	Funding Su	bclass	Amount			
	Local Funding		32,375,000			
	Total Programmed Financing:		32,375,000			
	Total Non-Programmed Financi	ing:	-			
	Total Funding:		32,375,000			

		Fiscal Y	ears FY23 throu	ıgh FY28 Capital II	nprovement Pro	gram		
Project: PG601031		Title: School Bus and	l White Fleet Rep	lacement			Status: Proposed	
Category: Schools				Department: Publ	ic Education			
	Proje	ct Type				Project Location	n	
Project Type: Reha	bilitation/Replace	ment		District: Citywide				
			Pr	ogrammed Fundir	ng			
Programmed	Appropriated	Budgeted		Non-Approp	riated Programme	d CIP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
7,713,000	7,713,000							
			De	scription and Sco	ne .			

This project will provide funding to replace outdated buses from our bus fleet as well as maintenance/service vehicles from the white fleet.

# **Purpose and Need**

VBCPS has a yellow fleet of approximately 800 buses, and a white fleet of approximatley 375 vehicles. Operating budget funding has been unable to support the demand for replacement of aging fleet vehicles.

# **History and Current Status**

This project first appeared in the FY 2022-23 CIP. Appropriations to date reflect a transfer of FY2020-21 reversion funds.

<u> </u>	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

roject Map	Schedule of Activities					
	Project Activities	From - To	Amount			
	Equipment	07/22 - 12/22	7,713,000			
	Total Budgetary Cost Estimate	<b>::</b>	7,713,000			
	Means of Financing					
	Funding Sub	Funding Subclass				
NO MAP REQUIRED	Local Funding		7,713,000			
	Total Programmed Financing:		7,713,000			
	Total Non-Programmed Financi	ng:				
	Total Funding:		7,713,000			

		Fiscal Y	ears FY23 throu	igh FY28 Capital Im	nprovement Pr	ogram		
Project: PG601032		Title: Phone System I	Replacement				Status: Proposed	
Category: Schools				Department: Public Education				
	Project Type Project Location							
Project Type: Rehabilitation/Replacement District: Citywide								
			Pro	ogrammed Funding	g			
Programmed	Appropriated	Budgeted	1	Non-Appropr	riated Programme	ed CIP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
7,266,223	7,266,223							
			Des	scription and Scop	e			

This project will replace outdated phone systems in school division facilities.

# **Purpose and Need**

Phone/communications systems in school division facilities are outdated and are in need of replacement.

# **History and Current Status**

New project in FY 2022-23 CIP. Appropriations to date reflect a transfer from CIP 1-020 Renovation & Replacements - Various Phase III

	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

roject Map	Schedule of Activities					
	Project Activities	From - To	Amount			
	Equipment	07/22 - 12/23	7,266,223			
	Total Budgetary Cost Estimate:		7,266,223			
	Means of Financing					
	Funding Subc	Funding Subclass				
NO MAP REQUIRED	Local Funding		7,266,223			
	Total Programmed Financing:		7,266,223			
	Total Non-Programmed Financing	g:				
	Total Funding:		7,266,223			

		="1.v/	5V22 II	L 51/20 C				
	1			h FY28 Capital Imp	provement Prog			
Project: PG601002 Title: Tennis Court Renovations - Phase II				Status: Proposed				
Category: Schools				Department: Public	Education			
Project Type				Project Location				
Project Type: Reha	bilitation/Replacer	nent		District: Citywide				
			Pro	grammed Funding				
Programmed	Appropriated	Budgeted		Non-Appropria	ted Programmed	CIP Funding		Funding
Funding	To Date	FY23	FY24	FY25	FY26	FY27	FY28	Future
2,825,000	1,600,000	200,000	200,000	200,000	200,000	200,000	225,000	
			Desc	crintion 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 Impact Comments**

Not Applicable.

<u> </u>	FY23	FY24	FY25	FY26	FY27	FY28
Total Operating Budget Impacts	-	-	-	-	-	-
Total FTE	-	-	-	-	-	-

#### **Schedule of Activities Project Map Project Activities** From - To Amount Inspections and Support 07/14 - 06/28 200,000 07/14 - 06/28 Design 600,000 07/14 - 06/28 1,980,000 Construction 07/14 - 06/28 Contingencies 45,000 **Total Budgetary Cost Estimate:** 2,825,000 NO MAP REQUIRED **Means of Financing Funding Subclass** Amount Local Funding 2,825,000 **Total Programmed Financing:** 2,825,000 **Total Non-Programmed Financing: Total Funding:** 2,825,000