# **RECREATION & PARKS**

Note: Projects with a \$0 total funding are active capital projects funded in prior CIP's that do not require additional resources.

	Prior											FY 2024 -
	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
ecreation & Parks												
Aquatics Facilities												
Neighborhood Pool Demolition and Conversion	1,083,259	-	-	-	-	-	-	-	-	-	-	-
Old Town Pool	1,474,400	-	8,814,600	-	-	-	-	-	-	-	-	8,814,600
Public Pools	1,520,014	106,200	109,400	112,500	116,000	123,400	158,500	163,200	168,100	173,100	178,300	1,408,700
Aquatics Facilities Total	4,077,673	106,200	8,924,000	112,500	116,000	123,400	158,500	163,200	168,100	173,100	178,300	10,223,300
Open Space Acquisition & Development												
Open Space Acquisition and Develop.	21,656,795	330,000	337,000	344,000	351,000	358,000	365,000	372,000	379,000	387,000	399,000	3,622,000
Open Space Acquisition & Development Total	21,656,795	330,000	337,000	344,000	351,000	358,000	365,000	372,000	379,000	387,000	399,000	3,622,000
Park Maintenance & Improvements												
Americans with Disabilities Act (ADA) Requirements	1,612,160	109,400	109,400	109,400	109,400	109,400	109,400	109,400	109,400	152,200	156,800	1,184,200
Armistead Boothe Park Trail Surface Conversion		-	226,000	-	-	-	-	-	-	-	-	226,000
Athletic Field Improvements (incl. Synthetic Turf)	11,449,238	16,521,000	1,529,400	16,400	666,900	771,000	18,000	18,500	842,600	867,800	893,900	22,145,500
Ball Court Renovations	2,759,013	164,100	169,000	-	194,200	203,000	209,100	215,300	221,800	228,500	235,400	1,840,400
Cameron Run Regional Park Feasibility Study		-	291,800	-	-	-	-	-	-	-	-	291,800
Community Matching Fund	1,016,876	-	-	-	200,000	-	200,000	-	200,000	-	200,000	800,000
Four Mile Run Park		-	-	1,266,900	605,000	15,489,100	-	-	-	-	-	17,361,000
Four Mile Run Park Pedestrian Bridge Replacement	1,678,800	-	-	-	-	-	-	-	-	-	-	-
Holmes Run Trail Repairs	7,339,032	-	-	-	-	-	-	-	-	-	-	-
Park Renovations CFMP	6,749,185	-	199,500	199,000	450,000	450,000	450,000	450,000	450,000	620,000	638,600	3,907,100
Patrick Henry Turf Fields and Recreation Center	2,771,423	1,600,000	-	-	-	-	-	-	-	-	-	1,600,000
Pavement in Parks	1,000,000	-	83,100	85,300	275,000	275,000	275,000	275,000	275,000	319,800	329,400	2,192,600
Playground Renovations CFMP	8,784,753	-	495,400	421,400	2,019,900	1,408,400	1,012,600	1,043,000	1,074,300	1,106,500	1,139,700	9,721,200
Restroom Renovations	1,900,800	-	-	32,800	33,800	34,800	-	602,800	-	169,700	-	873,900
Shared-Use Paths	1,091,357	-	-	150,000	-	-	150,000	-	150,000	-	159,200	609,200
Soft Surface Trails	1,434,087	-	41,500	-	130,000	130,000	-	130,000	-	183,000	188,500	803,000
Tree & Shrub Capital Maintenance	6,519,385	236,200	367,000	120,000	430,000	442,700	456,000	469,800	483,800	498,300	513,300	4,017,100
Water Management & Irrigation	1,917,200	-	140,000	140,000	140,000	140,000	140,000	140,000	140,000	193,200	199,000	1,372,200
Waterfront Parks CFMP	384,300	-	56,500	27,200	65,800	67,700	69,800	71,900	74,000	76,300	78,600	587,800
Windmill Hill Park Improvements	12,655,271	-	-	-	-	-	-	-	-	-	-	-
Park Maintenance & Improvements Total	71,062,879	18,630,700	3,708,600	2,568,400	5,320,000	19,521,100	3,089,900	3,525,700	4,020,900	4,415,300	4,732,400	69,533,000
Recreation Facility Maintenance												
Chinquapin Recreation Center CFMP	4,304,410	-	815,700	255,400	494,700	828,700	648,300	2,207,000	1,742,100	450,300	477,320	7,919,520
City Marina Maintenance	1,474,913	-	50,000	49,300	50,000	50,000	50,000	50,000	50,000	90,100	92,900	532,300
Proactive Maintenance of the Urban Forest	960,400	338,300	348,400	-	369,700	380,800	392,200	403,900	416,100	837,500	862,700	4,349,600
Recreation Center Market Response and Program Support	50,000	-	-	-	-	-	-	-	-	-	-	-
Recreation Centers CFMP	7,321,360	395,000	278,700	172,000	899,100	1,252,000	2,286,000	3,837,600	7,662,500	6,651,500	7,050,590	30,484,990
Torpedo Factory Arts Center CFMP	2,539,553	75,000	3,279,100	473,300	1,226,100	4,342,100	4,278,000	943,900	679,800	911,300	965,978	17,174,578
Recreation Facility Maintenance Total	16,650,636	808,300	4,771,900	950,000	3,039,600	6,853,600	7,654,500	7,442,400	10,550,500	8,940,700	9,449,488	60,460,988
Renovated or New Recreation Facilities												
Citywide Parks Improvements Plan	12,631,879	-	-	64,800	700,000	-	-	-	-	-	-	764,800
Dora Kelley Fair-Weather Crossing Replacement with Bridge		-	-	5,000,000	-	-	-	-	-	-	-	5,000,000
Douglas MacArthur School - Recreation & Parks Programming Space	2,004,675	-	-	-	-	-	-	-	-	-	-	-
Douglass Cemetery Restoration	240,000	1,670,000	695,000	-	-	-	-	-	-	-	-	2,365,000
Fort Ward Management Plan Implementation	1,387,825	-	2,961,700	-	218,800	-	232,000	-	246,000	-	261,200	3,919,700
Torpedo Factory Art Center Revitalization	1,729,748	1,000,000	1,545,000	-	-	-	-	-	-	-	-	2,545,000
Renovated or New Recreation Facilities Total	17,994,127	2,670,000	5,201,700	5,064,800	918,800	-	232,000	-	246,000	-	261,200	14,594,500
Grand Total	131,442,110	22,545,200	22,943,200	9,039,700	9,745,400	26,856,100	11,499,900	11,503,300	15,364,500	13,916,100	15,020,388	158,433,788

### Significant Project Changes in the Recreation & Parks Section

Project funding in the Recreation & Parks CIP section, compared to the Approved FY 2023 – FY 2032 CIP funding levels, increased by \$3.7 million. Note, these comparisons do not include Fiscal Years 2023 or 2033 funding.

The below chart highlights any project funding that increased or decreased by more than 15%, or \$1 million.

			Amount	Percentage
			Changed Since	Changed Since
		TOTAL	FY23 Approved	FY23 Approved
CIP Subsection	CIP Doc Title	FY 2024 - 2033	CIP*	CIP
Renovated or New Recreation Facilities	Dora Kelley Fair-Weather Crossing Replacement with Bridge	5,000,000	4,405,000	740%
Renovated or New Recreation Facilities	Douglass Cemetery Restoration	2,365,000	(500,000)	-17%

\*This dollar amount was calculated by comparing FY 2024 – 2032 funding levels of the FY 2023 Approved CIP and this FY 2024 Proposed CIP. Since the FY 2023 Approved CIP did not have FY 2033 funding designations, that fiscal year was removed from these calculations.

# **NEIGHBORHOOD POOL DEMOLITION/CONVERSION**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Aquatics Facilities Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide REPORTING AREA: Citywide

PROJECT CATEGORY: 2 ESTIMATE USEFUL LIFE: 30+ Years

	Neighborhood Pool Demolition and Conversion												
	A (B + M)	В	С	D	E	F	G	Н	I	J	К	L	M (C:L)
	Total												Tota
	Budget &	Prior											FY 2024
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	1,083,259	1,083,259	-	-	-	-	-	-	-	-	-	-	
Financing Plan													
Cash Capital	600,000	600,000	-	-	-	-	-	-	-	-	-	-	
GO Bonds	461,000	461,000	-	-	-	-	-	-	-	-	-	-	
Private Capital Contributions	22,259	22,259	-	-	-			-	-		-	-	-
Financing Plan Total	1,083,259	1,083,259	-	-					-		-	-	

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

Neighborhood Pool Demolition/Conversion projects will convert the City's aging neighborhood aquatic facilities that are currently closed or decommissioned into other recreational features. In 2012, RPCA commissioned an Aquatic Facilities Study to create a plan for improving the City's aging aquatic facilities. The study recommended significant changes to the facilities such as Colasanto and Nannie J. Lee Pools which have been closed since 2009. Projects will demolish the existing pools that are closed to the community and convert them into facilities such as interactive fountains, sprayground or other recreational facilities as identified in the Neighborhood Parks Improvement Plan. This project will eliminate the safety hazards associated with closed, unstaffed pools, and will benefit a broad range of City residents and visitors. The new facility at Colasanto will be operated similar to the successful interactive fountain at Potomac Yard Park.

Aquatics is consistently identified as an unmet need for residents in Alexandria in the Park and Recreation Needs Assessments. In FY 2021, the Colasanto site design process kicked off for the conversion to an interactive fountain. The design project was completed in calender year 2022 and the project will begin construction in calender year 2023.

### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

Neighborhood Parks Improvement Plan (2016); Park and Recreation Needs Assessment (2013 and 2015); Aquatics Facilities Study (2012); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Approved Construction Plans 2022

### Additional Operating Impacts

No additional operating impacts identified at this time.

# **OLD TOWN POOL**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Aquatics Facilities Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: REPORTING AREA:

1609 Cameron Street Braddock Road Metro

PROJECT CATEGORY: 3 ESTIMATE USEFUL LIFE: 30+ Years

Old Town Pool													
	A (B + M)	В	С	D	E	F	G	Н	I	J	К	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	10,289,000	1,474,400	-	8,814,600	-	-	-	-	-	-	-	-	8,814,600
Financing Plan													
Cash Capital	1,474,400	1,474,400	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	8,814,600		-	8,814,600	-	-	-	-	-	-	-	-	8,814,600
Financing Plan Total	10,289,000	1,474,400	-	8,814,600		-	-	-	-	-	-	-	8,814,600
Operating Impact	1,194,900		-	-		170,700	170,700	170,700	170,700	170,700	170,700	170,700	1,194,900

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

In 2012, the Department of Recreation, Parks and Cultural Activities commissioned an Aquatic Facilities Study to create a plan for improving the City's aging aquatic facilities. The study recommends renovating the existing outdoor pool in Old Town. This project will provide for a replacement aquatic facility that will enhance the user experience at the Old Town Pool. The 2012 Aquatics Facilities Study recommendation included a medium-sized family aquatic center with an 8-lane 25-yard lap pool, a separate children's area with zero depth entry, a play structure, water slide, and new bathhouse. In 2016, the City conducted assessments of the pool and the bath house, and an updated cost estimate was prepared in 2019.

The public design process is anticipated to verify the community's aquatic needs at this site and assess the site's context including the neighboring Durant Center and Jefferson Houston Elementary School. The community benefit from this project will be broad as it provides a facility for all age groups and abilities.

Funding for design was approved in FY 2023. The design process will begin in calendar year 2023 and construction is anticipated in FY 2025.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Parks and Recreation Needs Assessment (2013, 2015, 2017, and 2019); Aquatic Facilities Study (2012); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Old Town Pool Assessment (2016). **ADDITIONAL OPERATING IMPACTS** 

Operating impacts will be further determined through the project's design process.

# **PUBLIC POOLS**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Aquatics Facilities Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide REPORTING AREA: Citywide

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

Public Pools													
	A (B + M)	В	С	D	E	F	G	н	1	J	К	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	2,928,714	1,520,014	106,200	109,400	112,500	116,000	123,400	158,500	163,200	168,100	173,100	178,300	1,408,700
Financing Plan													
Cash Capital	2,785,101	1,376,401	106,200	109,400	112,500	116,000	123,400	158,500	163,200	168,100	173,100	178,300	1,408,700
GO Bond Interest Earnings	49,613	49,613	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	67,000	67,000	-	-	-	-	-	-	-	-	-	-	-
Other City Sources	27,000	27,000	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	2,928,714	1,520,014	106,200	109,400	112,500	116,000	123,400	158,500	163,200	168,100	173,100	178,300	1,408,700

### CHANGES FROM PRIOR YEAR CIP

Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project includes annual funding for capital maintenance of all indoor and outdoor public swimming pool shells, structures, mechanical and filtration systems, decks, bathhouses, components required by the Aquatics Health Code, and contributing amenities. Annually, public swimming pools are inspected by the Alexandria Health Department for code compliance and required repairs are scheduled.

In FY 2012, the City completed an Aquatic Facilities Study that provided additional information on the scope and priority of types of facilities needed in the future. In August 2016 an updated facility assessment with recommendations was completed for Old Town Pool. A similar assessment of the Rixse Pool at Chinquapin was completed in December 2019. A list of projects to be completed in FY 2024 – 2026 can be found on the next page. However, due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, projects are subject to change.

Maintaining public pools supports City objectives to meet resident expectations and directly supports and enhances well-being, success, and achievement of children, youth and families. City pools also provide quality play spaces to support active lifestyles and acquire life-saving learn to swim skills. In addition, annual maintenance funding maintains the level of service currently provided to pool users, while maintaining the City pools' capital infrastructure in a state of good repair.

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

Parks and Recreation Bienniel Needs Assessment (2011- 2019); Outdoor Pools Assessment (2002); Open Space Master Plan (2003, Updated 2017); Aquatics Facilities Study (2012); Old Town Pool Assessment (2016); Recreation, Parks and Cultural Activities Stategic Plan (2023-2025); Chinquapin Park Indoor Swimming Pool Evaluation (2019)

### ADDITIONAL OPERATING IMPACTS No additional operating impacts identified at this time.

Public Pools (continued)

Public Pools FY 2024 - FY 2026 Project List

Fiscal Year 2024	
Description	Amount
Chinquapin Pool Lane Lines, Backstroke Flags and Lane Reel Replacement	\$17,500
Memorial Pool Replastering and Lane Line Replacement	\$44,500
Memorial Pool Plumbing Repairs	\$3,000
Chinquapin Electrical Repairs	\$10,000
Shade Structures and Umbrella Replacements	\$20,000
Emergency Repairs	\$11,200
Total Fiscal Year 2024	\$106,200

Fiscal Year 2025	
Description	Amount
Chinquapin Pool UV System Replacement	\$34,000
Warwick Pool ADA Chair Lift Replacement	\$8,000
Pool Pump Motor Reconditioning (all sites)	\$24,000
Memorial Pool Lane Lines, Backstroke Flags, and Lane Reel Replacement	\$4,000
Memorial Pool Cover Replacement	\$10,000
Warwick Pool Cover Replacement	\$12,000
Memorial Pool and Warwick Pool Staff Office Air Conditioner	\$6,000
Emergency Repairs	\$11,400
Total Fiscal Year 2025	\$109,400

Fiscal Year 2026									
Description	Amount								
Warwick and Memorial Facility Assessment	\$8,000								
Filter Media Replacement	\$30,000								
Chinquapin Diving Board Replacement	\$30,000								
Warwick Pool Water Heater and Plumbing Repairs	\$20,000								
Warwick Pool and Memorial Pool Lifeguard Stands	\$8,000								
Emergency Repairs	\$16,500								
Total Fiscal Year 2026	\$112,500								

# **OPEN SPACE ACQUISITION AND DEVELOPMENT**

**DOCUMENT SUBSECTION:** 

MANAGING DEPARTMENT:

Open Space Acquisition & Development Department of Recreation, Parks, and Cultural Activities

PROJECT LOCATION: Citywide

**REPORTING AREA:** Citywide

PROJECT CATEGORY ESTIMATE

ECT CATEGORY.	3
E USEFUL LIFE:	30+ Years

Open Space Acquisition and Develop.													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	25,278,795	21,656,795	330,000	337,000	344,000	351,000	358,000	365,000	372,000	379,000	387,000	399,000	3,622,000
Financing Plan													
Cash Capital	13,668,265	10,046,265	330,000	337,000	344,000	351,000	358,000	365,000	372,000	379,000	387,000	399,000	3,622,000
GO Bonds	10,253,409	10,253,409	-	-	-	-	-	-	-	-	-	-	-
Other City Sources	1,331,043	1,331,043	-	-	-	-	-	-	-	-	-	-	-
Prior Capital Funding	2,520	2,520	-	-	-	-	-	-	-	-	-	-	-
Private Capital Contributions	23,558	23,558	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	25,278,795	21,656,795	330,000	337,000	344,000	351,000	358,000	365,000	372,000	379,000	387,000	399,000	3,622,000

### **CHANGES FROM PRIOR YEAR CIP**

Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This is an on-going project, which provides for the purchase of and improvements to land for City open space and related facilities. Funding allows the City to proceed with the acquisition of additional open space in accordance with the City's Open Space Master Plan, City Council's Strategic Plan, and in conjunction with the implementation of approved small area plans throughout the City. A 2013 Parks and Recreation Needs Assessment Survey indicated 86% of Alexandrians indicated that it is "very important" or "important" to "purchase land to preserve natural areas, wildlife" and 79% indicate that it is "very important" or "important" to "purchase land to develop passive use neighborhood parks." In 2003, City Council approved a plan (Strategic Master Plan for Open Space, Parks and Recreation) which identified the need to add 100 acres of open space by calendar year 2013. This plan was updated in 2017. Per the 2017 Open Space Update, the City is able to maintain its ratio of 7.3 acres per 1,000 residents with our current land and land promised through small area plans, and demographics until 2025. By then, the population is expected to increase to a point where additional open space must be acquired or dedicated to maintain the 7.3 acres per 1,000 residents goal as the population grows.

To date, the City has purchased 13 acres of open space and an additional 92 acres have been protected through dedications. public access and conservation easements, in accordance with the desired addition of 100 acres of open space identified in the 2003 plan document. The City continues its partnership with the Northern Virginia Conservation Trust, which supports additional protection of open space in Alexandria through voluntary conservation easements and land acquisition. In 2020, City Council reinstated the Open Space Steering Committee to begin work with staff to further enhance the Open Space Policy Plan. The Committee's charge of work is to provide recommendations on updated definitions and policies, evaluate and recommend methods of pursuing new publicly accessible open space, and provide guidance on the implementation of open space goals. The Committee will provide recommendations to City Council in the spring of 2023 and the recommendations will inform decisions on the prioritization of open space sites for acquisition and improvement.

#### EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION

Open Space Master Plan (2003, Updated 2017); Strategic Master Plan for Open Space, Parks and Recreation (2003); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Eco-City Environmental Action Plan - Land Use Chapter (2018); Urban Forestry Master Plan (2009); Children and Youth Master Plan 2025 (2021)

#### Additional Operating Impacts No additional operating impacts identified at this time.

Citywide

# **AMERICANS WITH DISABILITIES ACT (ADA) REQUIREMENTS**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT:

Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities

REPORTING AREA: Citywide

PROJECT LOCATION:

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

	Americans with Disabilities Act (ADA) Requirements												
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	2,796,360	1,612,160	109,400	109,400	109,400	109,400	109,400	109,400	109,400	109,400	152,200	156,800	1,184,200
Financing Plan													
Cash Capital	2,559,597	1,420,597	109,400	64,200	109,400	109,400	109,400	109,400	109,400	109,400	152,200	156,800	1,139,000
GO Bond Interest Earnings	77,563	77,563	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	159,200	114,000	-	45,200	-	-	-	-	-	-	-	-	45,200
Financing Plan Total	2,796,360	1,612,160	109,400	109,400	109,400	109,400	109,400	109,400	109,400	109,400	152,200	156,800	1,184,200

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP; funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project provides funding to meet Federal ADA requirements for outdoor recreational spaces. Consistent with Federal regulations, new park facilities, and existing park facilities such as playgrounds, restrooms, fields, and passive areas, must be made compliant with current requirements. This project addresses revised regulations implementing Title II (State and Local Government Application) and III (Public Facilities) of the Americans with Disabilities Act of 1990. Compliance is mandatory by Federal Law.

Funding for this project was first included in the FY 2000 - 2005 CIP in response to the United States Access Board's regulations for playground accessibility. Since that time, funds have been used to create accessible routes to playgrounds, install accessible site furniture, and improve accessible pathways and parking in parks. The City completed the Citywide Parks Improvement Plan and the Neighborhood Parks Improvement Plan. Recommendations for ADA improvements in these plans were used to prioritize FY 2024 - 2026 projects. However, due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, the list is subject to change.

EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION

Park and Open Space Facilities Prioritization Analysis (2012); Recommended as a priority by the Alexandria Commission for Persons with Disabilities; Citywide Park Improvements Plan (2014); Neighborhood Parks Improvement Plan (2016); Pocket Parks Improvement Plan (2020); Recreation, Parks and Cutlural Activities Strategic Plan (2023-2025)

### ADA Requirements (continued)

### ADA Requirements FY 2024 - FY 2026 Project List

Fiscal Year 2024	
Description	Amount
Powhatan Park Access Improvements	\$34,000
Stevenson Park Access Improvements	\$43,000
5 Braddock Road Walking Path	\$23,400
Emergency Repairs	\$9,000
Total Fiscal Year 2024	\$109,400

Fiscal Year 2025						
Description	Amount					
Beach Park Access Improvements	\$30,000					
Chinquapin Park Access Improvements	\$68,000					
Emergency Repairs	\$11,400					
Total Fiscal Year 2025	\$109,400					

Fiscal Year 2026							
Description	Amount						
Lee Center Access Improvements Design	\$80,000						
Curb Ramp and Entrance Improvements	\$19,000						
Emergency Repairs	\$10,400						
Total Fiscal Year 2026	\$109,400						

Citywide

# **ARMISTEAD BOOTHE PARK TRAIL SURFACE CONVERSION**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT:

Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities

REPORTING AREA: Citywide

PROJECT LOCATION:

PROJECT CATEGORY: 1

ESTIMATE USEFUL LIFE: Varies

Armistead Boothe Park Trail Surface Conversion													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	226,000		-	226,000	-	-	-	-	-	-	-	-	226,000
Financing Plan													
GO Bonds	226,000		-	226,000	-	-	-	-	-	-	-	-	226,000
Financing Plan Total	226,000		-	226,000					-	-	-	-	226,000

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project will design a new permeable hard surface trail in Armistead L. Boothe Park. In 2021, the City conducted community engagement to create a renovation plan for the diamond field at Armistead L. Boothe Park. The project will include a new mulch trail on the south and west side of the renovated field. In order to align with the proposed bicycle network plans along Backlick Run, this project proposes to convert the mulch trail to a pervious hard surface material. The trail is 800 feet long and the width will comply with the MUTCD standards for multi-use trails.

This project will implement a recommendation of the City's Pedestrian and Bicycle Master Plan and increase safe connections to the City trail network. This project will improve walkability, encourage healthy lifestyles, and promoting environmental responsibility and ecological awareness through increased opportunities for exposure to outdoor environments and natural resources.

Trails and paths are also deeply valued by the community for recreation. The 2011, 2013, 2015, 2017 and 2019 Parks and Recreation Needs Assessment Survey found that walking and biking trails were the two most important improvements needed for parks, recreation, and cultural amenities in Alexandria.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Pedestrian and Bicycle Master Plan; Armistead L. Boothe Park Field Conversion Plan, GRD2021-00036

# **ATHLETIC FIELD IMPROVEMENTS (INCL. SYNTHETIC TURF)**

DOCUMENT SUBSECTION:

MANAGING DEPARTMENT:

Improvements Department of Recreation, Parks, and Cultural Activities

Park Maintenance &

REPORTING AREA: Citywide

PROJECT CATEGORY: 3

Citywide

ESTIMATE USEFUL LIFE: Varies

**PROJECT LOCATION:** 

Athletic Field Improvements (incl. Synthetic Turf)													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	33,594,738	11,449,238	16,521,000	1,529,400	16,400	666,900	771,000	18,000	18,500	842,600	867,800	893,900	22,145,500
Financing Plan													
Cash Capital	8,586,739	1,799,039	6,787,700	-	-	-	-	-	-	-	-	-	6,787,700
GO Bonds	24,642,999	9,285,199	9,733,300	1,529,400	16,400	666,900	771,000	18,000	18,500	842,600	867,800	893,900	15,357,800
Prior Capital Funding	165,000	165,000	-	-	-	-	-	-	-	-	-	-	-
Private Capital Contributions	200,000	200,000	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	33,594,738	11,449,238	16,521,000	1,529,400	16,400	666,900	771,000	18,000	18,500	842,600	867,800	893,900	22,145,500
Operating Impact	135,000		-	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000

### **CHANGES FROM PRIOR YEAR CIP**

Funding added for FY 2033.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

This project provides funding for the conversion of existing natural turf fields to synthetic turf, the life-cycle replacement of carpets on existing synthetic turf fields, and the renovation of natural athletic fields including re-grading and replacing facilities. Consistent with the Athletic Field Strategy Study approved by City Council in 2009, this project addresses the community need to increase the number of playfields for the growing active youth and adult populations. In FY 2024, funding is included to convert the large diamond field to synthetic turf and reconstruct the small natural turf diamond field at Eugene Simpson Stadium Park (including regrading, a new irrigation system, and replacement of ancillary facilities, like the bleachers, press box, dugouts, and storage structure) per the 2014 Citywide Parks Improvements Plan and community engagement in 2021, 2022, and 2023. The design phase for this project is funded through previous years' appropriations and began in FY 2022. In FY 2025, synthetic turf life-cycle replacement is planned for both rectangular fields at Witter Recreational Fields. Funding is also included in FY 2025 to complete a natural turf renovation project at Four Mile Run Park rectangular field and surface repairs at the Miracle Field.

A fields study was completed in 2009 to identify future projects. Subsequently, in 2012, the Youth Sports Advisory Board provided input through a workshop to help prioritize field projects. Concept plans for the fields at Joseph Hensley Park, Four Mile Run Park, Eugene Simpson Stadium Park, Ben Brenman Park, and Chinquapin Park were adopted in 2014 through the Citywide Parks Improvement Plan. An implementation plan update of the Athletic Field Master Plan was completed in 2021. A project to convert Armistead L. Boothe Field to synthetic turf is currently in final design.

Design and engineering will be completed for individual projects as needed within the project's fiscal year. Synthetic field conversions improve the quality of the natural environment by reducing the amount of chemicals and petroleum needed for field maintenance and reducing emissions. Synthetic turf fields create year-round playing surfaces that increase the window of potential field rentals from eight to twelve months a year, reduce environmental impacts, and lower operating costs. Athletic field renovations support the well-being of children, youth and families by providing safe and reliable play spaces that promote active lifestyles.

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Youth Sports Advisory Board Fields Exercise (2012); Field Report Update - Diamond Fields Study (2015); Athletic Field Strategy Study (2009, Updated 2021); Strategic Master Plan for Open Space, Parks and Recreation (2003); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Citywide Parks Improvements Plan (2014); Neighborhood Parks Improvements Plan (2016); Children and Youth Master Plan (2021)

#### **ADDITIONAL OPERATING IMPACTS**

Maintenance costs anticipated for Simpson Park rectangular fields renovations.

### Athletic Field Improvements (Incl. Synthetic Turf) (continued)

### Athletic Field Improvements (Incl. Synthetic Turf) FY 2024 – FY 2026 Project List

Fiscal Year 2024						
Description		Amount				
Simpson Park Renovation		\$16,521,000				
	Total Fiscal Year 2024	\$16,521,000				

Fiscal Year 2025							
Description	Amount						
Witter Recreational Fields Synthetic Turf Replacement	\$1,252,000						
Lee Center Miracle Field Surface Repairs	\$171,300						
Four Mile Run Park Rectangular Field Turf Renovation	\$106,100						
Total Fiscal Year 2025	\$1,529,400						

Fiscal Year 2026						
Description	Amount					
Emergency Repairs	\$16,400					
Total Fiscal Year 2026	\$16,400					

### **BALL COURT RENOVATIONS**

DOCUMENT SUBSECTION:		PROJECT LOCATION:	Citywide
	Improvements		
MANAGING DEPARTMENT:	Department of Recreation, Parks,	REPORTING AREA:	Citywide
	and Cultural Activities		
		PROJECT CATEGORY:	1
PRIMARY STRATEGIC THEME:	Theme 5: Flourishing Arts,	ESTIMATE USEFUL LIFE:	Varies
	Culture & Recreation		

Ball Court Renovations													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	4,599,413	2,759,013	164,100	169,000	-	194,200	203,000	209,100	215,300	221,800	228,500	235,400	1,840,400
Financing Plan													
Cash Capital	1,053,500	1,053,500	-	-	-	-	-	-	-	-	-	-	-
GO Bond Interest Earnings	150,000	150,000	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	3,395,913	1,555,513	164,100	169,000	-	194,200	203,000	209,100	215,300	221,800	228,500	235,400	1,840,400
Financing Plan Total	4,599,413	2,759,013	164,100	169,000		194,200	203,000	209,100	215,300	221,800	228,500	235,400	1,840,400

#### **CHANGES FROM PRIOR YEAR CIP**

Funding added for FY 2033.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

The City is responsible for the upkeep of 51 public tennis, multi-purpose, and basketball courts throughout Alexandria. These courts are heavily used by residents for general play, classes, programs, and special events. In addition, courts throughout the City are used by Alexandria City Public Schools (ACPS) and rented by neighborhood private schools. Courts are maintained and renovated on a regular schedule. Renovations include patching or replacing surfaces, drainage work, fencing, grading, light repair/replacement and color coating. In 2011, an engineering analysis of structural and component lighting systems of ball field, tennis, and sport field light poles was performed and provided priorities for their replacement and repair. A prioritized list of projects is included on the next page. Due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, the list is subject to change. Projects within Ball Court Renovations are at various stages of planning and design. Full engineering, where required, is scheduled for projects in their respective fiscal year.

This project will enhance recreational courts, thereby supporting healthy lifestyles. Annual maintenance funding also enhances the level of service currently provided to the public, while maintaining the value of the City's capital infrastructure.

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

Court Assessment (2011 and 2022), Engineering Analysis for Ball Field, Tennis and Sport Field Light Poles (2011), Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 and 2019); Citywide Parks Improvements Plan (2014); Neighborhood Parks Improvement Plans (2016); Complies with the Eco-City Charter -Energy Conservation Principal (2008); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025)

### Ball Court Renovations (continued)

### Ball Court Renovations FY 2024 - FY 2026 Project List

Fiscal Year 2024					
Description	Amount				
Potomac Yard Park Tennis Courts Repairs	\$40,000				
Montgomery Park Tennis Court Renovation	\$50,000				
Lee Center Tennis Court Renovation	\$60,000				
Emergency Repairs	\$14,100				
Total Fiscal Year 2024	\$164,100				

Fiscal Year 2025							
Description	Amount						
Potomac Yard Park Basketball Court Repairs	\$40,000						
Simpson Park Basketball Court Lights	\$110,000						
Stevenson Park Basketball Court Repairs	\$10,000						
Emergency Repairs	\$9,000						
Total Fiscal Year 2025	\$169,000						

Fiscal Year 2026						
Description	Amount					
No projects planned		\$0				
Total Fiscal Year 2026		\$0				

# **CAMERON RUN REGIONAL PARK FEASIBILITY STUDY**

DOCUMENT SUBSECTION:

MANAGING DEPARTMENT:

Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities

2

PROJECT LOCATION:

REPORTING AREA: Seminary Hill

Seminary Hill

PROJECT CATEGORY: 3 ESTIMATE USEFUL LIFE: Varies

Cameron Run Regional Park Feasibility Study													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	291,800		-	291,800	-	-	-	-	-	-	-	-	291,800
Financing Plan													
Reprogrammed Project Balances	291,800		-	291,800	-	-	-	-	-	-	-	-	291,800
Financing Plan Total	291,800		-	291,800	-				-	-		-	291,800

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project will provide funding for a future feasibility study of Cameron Run Regional Park in advance of the expiring lease agreement between the City of Alexandria and Northern Virginia Regional Park Authority (NOVA Parks). A consultant will facilitate a community-driven public planning process to reevaluate conceptual plans developed in the 2017 Park Planning and Conceptual Design for the Cameron Run Regional Park, located at 4001 Eisenhower Ave. The 2025 plan review will consider changes in the community since 2017 and potential impacts to surrounding open spaces, including Hensley Park, located at 4200 Eisenhower Ave. The 2017 feasibility study identified a range of options from a conversion to a full natural site to a multi-use active recreation park with aquatic facility. Costs to implement the 2017 options ranged from \$1.7 million to \$26.0 million.

The project will provide updated conceptual plans, a park management plan and implementation strategies beginning in 2029. The current license agreement between the City of Alexandria and NOVA Parks, with approved extension, expires on December 31, 2028 with an option to extend beyond that time, if progress toward initial goals has been made.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Cameron Run Park Planning and Conceptual Design (2017); City Council Action (October 2018); Citywide Parks Improvements Plan (2014)

### Additional Operating Impacts

No additional operating impacts identified at this time. Potential operating costs and capital investment in FY 2029.

# **COMMUNITY MATCHING FUND**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 3 ESTIMATE USEFUL LIFE: Varies

	Community Matching Fund												
	A (B + M)	В	С	D	E	F	G	Н	1	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	1,816,876	1,016,876		-		200,000		200,000	-	200,000	-	200,000	800,000
Financing Plan													
Cash Capital	881,517	481,517	-	-	-	100,000	-	100,000	-	100,000	-	100,000	400,000
GO Bonds	47,618	47,618	-	-	-	-	-	-	-	-	-	-	-
Private Capital Contributions	887,741	487,741	-	-	-	100,000	-	100,000	-	100,000	-	100,000	400,000
Financing Plan Total	1,816,876	1,016,876		-		200,000		200,000	-	200,000	-	200,000	800,000

### **CHANGES FROM PRIOR YEAR CIP**

Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

Implemented in FY 2017, the Community Matching Fund promotes collaborative partnerships among Alexandria community organizations by providing matching dollars for groups that propose fundraising for park improvement projects. The Fund is designed to foster public/private partnerships and cultivate innovative ways for residents to have a greater stake in improving the park and recreation facilities that they use. These partnerships also provide opportunities for developing positive relationships between the City and the community. Community groups interested in receiving matching funds will compete for grant aid amounts up to \$50,000.

Any community group that lives and/or works in the City of Alexandria can apply for the matching fund. The City evaluates each community group proposal based on how the project fulfills a public need as measured by the Department's needs assessment, park plans, and community feedback. Proposals that also take into account operating costs once the capital project is complete will receive greater consideration for funding. Community groups must show that they can raise their matching funds within one fiscal year. The Park and Recreation Commission approves the projects at the conclusion of the application process.

Since the fund's inception in FY 2017, 24 projects have been awarded, 17 of which are complete. Some examples include, ballfield improvements, updating a teen center, converting a basketball/tennis court to a futsal court, retrofitting a playground to include tactile walls for therapeutic recreation programs, and signs describing bird habitats written by children in local environmental science classes.

This project is supported by the 2017 and 2019 Needs Assessment. In 2019, 53% of needs assessment respondents conveyed a need for community and volunteer projects, the third highest progammatic need on the survey (out of 35 options). Of those respondents, 66% said their need is currently not being met. This growing program can help meet this community need.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** PARKnership Policy (2015); Open Space Master Plan (2003, Updated 2017); Park and Recreation Needs Assessment (2015 and 2019); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025)

# FOUR MILE RUN PARK PEDESTRIAN BRIDGE REPLACEMENT

DOCUMENT SUBSECTION: MANAGING DEPARTMENT:

Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities

REPORTING AREA: Citywide

Citywide

PROJECT CATEGORY: 3 ESTIMATE USEFUL LIFE:

**PROJECT LOCATION:** 

	Four Mile Run Park Pedestrian Bridge Replacement												
	A (B + M)	В	С	D	E	F	G	н	I	J	К	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	1,678,800	1,678,800	-	-	-	-	-	-	-	-	-	-	-
Financing Plan													
Cash Capital	385,000	385,000	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	1,293,800	1,293,800	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	1,678,800	1,678,800	-										

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project will replace the currently closed bike and pedestrian bridge connecting the Four Mile Run Park parking area at Commonwealth Avenue with the main portion of the park west to Mount Vernon Avenue. This bridge serves as an integral connection for park users and commuters between the City of Alexandria, Arlington County and points north and south using the Mount Vernon Trail.

Following a structural inspection in summer 2021, the park pedestrian and bicycle bridge was closed for all use on August 12, 2021. Design was completed in winter 2023, and bridge replacement is anticipated in mid calendar year 2024.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** 

Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 and 2019); Open Space Master Plan (2003, Updated 2017); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); ADDITIONAL OPERATING IMPACTS No additional operating impacts are anticipated.

# FOUR MILE RUN PARK

DOCUMENT SUBSECTION:

Improvements MANAGING DEPARTMENT: Department of Recreation, Parks, and Cultural Activities

Park Maintenance &

REPORTING AREA: Potomac West

3700 Commonwealth Avenue

PROJECT CATEGORY: 2

ESTIMATE USEFUL LIFE: Varies

PROJECT LOCATION:

	Four Mile Run Park												
	A (B + M)	В	С	D	E	F	G	Н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	17,361,000		-	-	1,266,900	605,000	15,489,100		-	-	-	-	17,361,000
Financing Plan													
GO Bonds	17,361,000		-	-	1,266,900	605,000	15,489,100	-	-	-	-	-	17,361,000
Financing Plan Total	17,361,000		-	-	1,266,900	605,000	15,489,100		-	-	-		17,361,000

### CHANGES FROM PRIOR YEAR CIP

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

Four Mile Run Park is one of the City's six citywide, multi-use parks. In 2014, the Citywide Parks Improvements Plan was completed, and endorsed by the Park and Recreation Commission. The plan provides a conceptual framework and recommendations on how to amend the Four Mile Run Park to meet the needs of the community. Several recommendations of the plan have already been addressed through other Capital Improvement Projects and community partnerships, including the new pedestrian bridge north of the softball field, the relocated playground and the new Dale Street Community Gardens.

This project will address a number of recommendations from the 2014 plan including the field renovations of Frank Mann Field and Field #2, parking improvements, storage improvements, restroom upgrades and landscaping. Design is planned in FY 2026 with construction in FY 2028.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 and 2019); Four Mile Run Master Plan and Design Guidelines (2006); Open Space Master Plan (2003, Updated 2017); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Eco-City Environmental Action Plan - Land Use Chapter (2009); Citywide Parks Improvements Plan (2014) Additional Operating Impacts

No additional operating impacts identified at this time.

# **HOLMES RUN TRAIL REPAIRS**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT:

Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Various

REPORTING AREA:

Alexandria West and Seminary Hill

PROJECT CATEGORY: 2 ESTIMATE USEFUL LIFE: Varies

Holmes Run Trail Repairs													
	A (B + M)	В	С	D	E	F	G	Н	I	J	К	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	7,339,032	7,339,032	-	-	-	-	-	-	-	-	-	-	
Financing Plan													
Cash Capital	2,260,426	2,260,426	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	5,000,000	5,000,000	-	-	-	-	-	-	-	-	-	-	-
State/Federal Grants (Unsecured)	-		-	-	-	-	-	-	-	-	-	-	-
Use of CIP Designated Fund Balance	78,606	78,606	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	7,339,032	7,339,032	-				-	-		-		-	

#### CHANGES FROM PRIOR YEAR CIP

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project will provide for the design and repair of four sections of the Holmes Run Pedestrian and Bike Trail damaged as a result of fall 2018 and July 8, 2019 heavy rains and flash flooding from the opening of the Barcroft Dam in Fairfax County, VA. The four sections of damage trail include:

- Replacement of trail and streambank restoration north of North Morgan Street and west of Beauregard (Dora Kelley Park);
- 2. Replacement of Trail Bridge east of Beauregard Street and west of I-395 (Holmes Run Scenic Greenway);
- 3. Repair trail ramp and embankment to the stream crossing at Ripley Street (Holmes Run Scenic Greenway); and,
- 4. Replacement of trail bridge and support structure (abutment) at 4600 Duke Street (Holmes Run Scenic Greenway).

Due to continued high water events, degradation of the above trail portions will continue until repair and replacement activities are implemented. Design for section 2 and 3 will be complete in winter 2023 with construction anticipated to begin in fall 2023. Construction for section 4 began in February 2023 and anticipated completion is December 2023. Design for section 1 will be completed with the design for the replacement of the current fair-weather crossing at this location.

### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 and 2019); Open Space Master Plan (2003, Updated 2017); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Citywide Parks Improvements Plan (2014); Additional Operating Impacts

No additional operating impacts identified at this time.

# **PARK RENOVATIONS CFMP**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 1

ESTIMATE USEFUL LIFE: Varies

	Park Renovations CFMP												
	A (B + M)	В	С	D	E	F	G	Н	I	J	К	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	10,656,285	6,749,185	-	199,500	199,000	450,000	450,000	450,000	450,000	450,000	620,000	638,600	3,907,100
Financing Plan													
Cash Capital	5,031,185	3,181,185	-	-	100,000	450,000	450,000	450,000	100,000	100,000	100,000	100,000	1,850,000
GO Bond Interest Earnings	420,000	420,000	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	4,989,100	3,031,000	-	199,500	-	-	-	-	350,000	350,000	520,000	538,600	1,958,100
Private Capital Contributions	117,000	117,000	-	-	-	-	-	-	-	-	-	-	-
Use of CIP Designated Fund Balance	99,000	)	-	-	99,000	-	-	-	-	-	-	-	99,000
Financing Plan Total	10,656,285	6,749,185	-	199,500	199,000	450,000	450,000	450,000	450,000	450,000	620,000	638,600	3,907,100

### CHANGES FROM PRIOR YEAR CIP

Project funding planned for FY 2024 in last approved plan has been moved to FY 2026. Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project provides an annual funding stream to address the capital maintenance and renovation needs at the City's park facilities, except the Waterfront Parks, which are covered by a separate CFMP. The list of FY 2024 - 2026 projects was determined through: an evaluation and analysis of the 2011, 2013, 2015, 2017, and 2019 Alexandria Park and Recreation Needs Assessments; current facility conditions as evaluated in the 2011 Park Inventory; 2014 Citywide Parks Improvement Plan; 2016 Neighborhood Parks Improvement Plan; 2020 Pocket Parks Improvement Plan, and anticipated impact of upcoming adjacent development projects. The 2019 Parks and Recreation Needs Assessment Survey indicated 90% of Alexandrians indicated that it is "very important" to "provide safe, inviting, and vibrant spaces" and 86% indicate that it is "very important" to "manage and conserve our open space."

A percentage of the total budget for each year is reserved for emergency repair/replacement of park facilities. Due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, the list of projects is subject to change.

This project ensures Alexandria's open space and recreational amenities are safe for the public, allowing increased opportunity for healthy lifestyles. Annual maintenance funding also enhances the level of service currently provided to the public, while maintaining the value of the City's capital infrastructure.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 and 2019); Open Space Master Plan (2003, Updated 2017); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Dog Parks Master Plan (2000/2011); Citywide Parks Improvements Plan (2014); Neighborhood Parks Improvements Plan (2016); Pocket Parks Improvements Plan (2020)

Park Renovations CFMP (continued)

Park Renovations FY 2024 - FY 2026 Project List

Fiscal Year 2024	
Description	Amount
No projects budgeted for this fiscal year.	\$0
Total Fiscal Year 2024	\$0

Fiscal Year 2025							
Description	Amount						
Montgomery Park Renovation Design	\$104,000						
Charles Hill Park Drainage Improvements	\$15,000						
Park Sign Replacements	\$15,000						
Gentry Park Drainage	\$21,000						
Beach Park Power	\$23,000						
Emergency Projects	\$21,500						
Total Fiscal Year 2025	\$199,500						

Fiscal Year 2026							
Description	Amount						
Ewald Park Improvements	\$112,000						
Beach Park Renovation Design	\$80,000						
Emergency Projects	\$7,000						
Total Fiscal Year 2026	\$199,000						

# PATRICK HENRY SYNTHETIC TURF FIELD AND OUTDOOR PLAY FEATURES

DOCUMENT SUBSECTION:

MANAGING DEPARTMENT:

Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: 4653 Taney Avenue

REPORTING AREA: Semi

REA: Seminary Hill

PROJECT CATEGORY: 3 ESTIMATE USEFUL LIFE: 6 - 10 Years

**Patrick Henry Turf Fields and Recreation Center** A (B + M) M (C:L) R C D G н Т J κ Tota Tota Budget & Prio FY 2024 Financing opropriation FY 2024 FY 202 FY 202 FY 2027 FY 202 FY 2029 FY 203 FY 203 FY 203 FY 203 FY 2033 4,371,423 2,771,423 1,600,000 1,600,000 Expenditure Budget Financing Plan GO Bond 4.371.42 2.771.423 1.600.000 1.600.000 Financing Plan Total 4,371,423 2,771,423 1.600.000 1,600,000

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

The Patrick Henry School, Recreation Center and Outdoor Space Plan includes space for a large athletic field. This project funds one full size synthetic turf rectangular field with diamond field overlay to replace two natural grass rectangular and diamond fields being displaced as a part of school construction at the Patrick Henry site. The single synthetic field is intended to meet demand for field use upon completion of the new Patrick Henry Recreation Center and K-8 school. Synthetic turf fields create year-round playing surfaces that increase the window of use from eight to twelve months a year, reduce environmental impacts, and lower operating costs. Athletic field renovations support the well-being of children, youth and families by providing safe and reliable play spaces that promote active lifestyles. Athletic field lights were approved by the Planning Commission and City Council in November 2022. Furthermore, a school Pre-K playground is anticipated to be delivered with the improvements in FY 2024.

In April 2019, the Alexandria Schoolboard approved the delay in the completion of the final site plans for the new Patrick Henry K-8 School & Recreation Center by not demolishing the former Patrick Henry building and keeping it in place as swing space for the Douglas MacArthur Elementary School. The swing space will remain in place through July 2023 until such time as the new Douglas MacArthur Elementary School will reopen to students allowing for the demolition and final site work (expanded parking lot, synthetic turf rectangular field, and landscaping) anticipated to be completed in the fall of 2024. The Planning Commission approved the use of the old Patrick Henry facility as swing space for Douglas MacArthur on November 7, 2019 and City Council approval was received on November 16, 2019.

Phase I of the project was completed in 2019 and included one intermediate age playground, a basketball court, site fitness equiement and a dedicated recreation center tot lot.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** 

Development Special Use Permit (DSUP) 2016-00009, Patrick Henry Site Specific Program Document, February 9, 2016.

Additional Operating Impacts No additional operating impacts identified at this time.

# **PAVEMENT IN PARKS**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT:

Improvements Department of Recreation, Parks, and Cultural Activities

Park Maintenance &

PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: 16 - 20 Years

Pavement in Parks													
	A (B + M)	В	С	D	E	F	G	Н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	3,192,600	1,000,000	-	83,100	85,300	275,000	275,000	275,000	275,000	275,000	319,800	329,400	2,192,600
Financing Plan													
Cash Capital	62,000	62,000	-	-	-	-	-	-	-	-	-	-	-
GO Bond Interest Earnings	200,000	200,000	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	2,845,300	738,000	-	83,100	-	275,000	275,000	275,000	275,000	275,000	319,800	329,400	2,107,300
Use of CIP Designated Fund Balance	85,300	)	-	-	85,300	-	-	-	-	-	-	-	85,300
Financing Plan Total	3,192,600	1,000,000		83,100	85,300	275,000	275,000	275,000	275,000	275,000	319,800	329,400	2,192,600

### **CHANGES FROM PRIOR YEAR CIP**

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

The City maintains roads and parking lots at various sites in the park system. This project addresses maintenance of pavement in parks, as well as the reconstruction of sections that have exceeded their useful life. City staff has currently identified 22 park facilities with roads, parking lots or asphalt surfaces that require maintenance. These sites were assessed in 2019 as part of the Citywide pavement condition assessment conducted through Transportation and Environmental Services. The assessment creates a pavement condition index score, which is used to prioritize projects. The Citywide Parks Improvements Plan and the 2019 pavement condition assessment were used to prioritize projects for FY 2024 – FY 2026. Based on the results of the fall 2022 pavement condition assessment and the possibility of unexpected or emergency repairs, the list of projects is subject to change.

The City's goal is to achieve a Fair rating, per the pavement condition index, at all park sites by 2025 and a Satisfactory rating at all park sites by 2030.

Annual maintenance funding enhances the level of service currently provided to the public, while maintaining the value of the City's capital infrastructure.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 and 2019); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Citywide Parks Improvements Plan (2014); Neighborhood Parks Improvement Plan (2016); FY2023 Pavement Condition Assessment ADDITIONAL OPERATING IMPACTS No additional operating impacts identified at this time. Pavement in Parks (continued)

### Pavement in Parks FY 2024 - FY 2026 Project List

Fiscal Year 2024								
Description	Amount							
No projects budgeted for this fiscal year.								
Total Fiscal Year 2024	:	\$0						

Fiscal Year 2025								
Description	Amount							
Armistead L. Boothe Parking Lot Repairs	\$42,000							
Repairs Identified in the 2022 Pavement Condition Assessment	\$19,800							
Emergency Repairs	\$21,300							
Total Fiscal Year 2025	\$83,100							

Fiscal Year 2026								
Description	Amount							
Chambliss Park Lot Repaving	\$65,000							
Emergency Repairs	\$20,300							
Total Fiscal Year 2026	\$85,300							

# **PLAYGROUND RENOVATIONS CFMP**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

	Playground Renovations CFMP													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)	
	Total												Total	
	Budget &	Prior											FY 2024 -	
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033	
Expenditure Budget	18,505,953	8,784,753	-	495,400	421,400	2,019,900	1,408,400	1,012,600	1,043,000	1,074,300	1,106,500	1,139,700	9,721,200	
Financing Plan														
Cash Capital	7,328,777	3,811,577	-	-	-	95,000	133,000	-	1,043,000	-	1,106,500	1,139,700	3,517,200	
GO Bond Interest Earnings	574,813	574,813	-	-	-	-	-	-	-	-	-	-	-	
GO Bonds	10,402,363	4,198,363	-	495,400	421,400	1,924,900	1,275,400	1,012,600	-	1,074,300	-	-	6,204,000	
State/Federal Grants	200,000	200,000	-	-	-	-	-	-	-	-	-	-	-	
Financing Plan Total	18,505,953	8,784,753	-	495,400	421,400	2,019,900	1,408,400	1,012,600	1,043,000	1,074,300	1,106,500	1,139,700	9,721,200	

### **CHANGES FROM PRIOR YEAR CIP**

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

The annual budget for playground renovations includes funding to ensure that the equipment and surface area of each of the 42 play areas in public parks are consistent with Consumer Products Safety Commission standards and to continue systematic replacement of park amenities (e.g. benches, water fountains, picnic tables) related to playground areas. Funds may also be allocated to projects that will enhance play and youth fitness in parks and may include unstructured play and natural play. Projects planned in FY 2024 – 2026 are included on the next page. Funding is reserved each year for citywide emergency playground repairs. Due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, the list is subject to change.

This project supports healthy lifestyles and addresses obesity and overall well-being in toddlers, preschoolers, and school age youth. Improving playgrounds provides safe play environments that enhance the well-being of children, youth and families. Annual maintenance funding also enhances the level of service currently provided to the public and maintains the City's capital infrastructure in a state of good repair.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017, and 2019); Alexandria Play Space Assessment by the Partnership for a Healthier Alexandria and the Alexandria Health Department (2012); Alexandria Playspace Policy (2013); Citywide Parks Improvements Plan (2014); Neighborhood Parks Improvements Plan (2016); Pocket Parks Improvements Plan (2020); Children and Youth Master Plan (2021)

### Playground Renovations CFMP (continued)

### Playground Renovations CFMP FY 2024 – FY 2026 Project List

Fiscal Year 2024									
Description	Amount								
No projects budgeted for this fiscal year.									
Total Fiscal Year 2024	\$0								

Fiscal Year 2025	
Description	Amount
Montgomery Park Playground Design	\$191,000
Pocket Park Playground Improvements	\$132,200
Safety Surface Replacement Projects	\$132,200
Emergency Repairs	\$40,000
Total Fiscal Year 2025	\$495,400

Fiscal Year 2026									
Description	Amount								
Safety Surface Replacement Projects	\$160,000								
Angel Park Playground Improvements	\$200,000								
Emergency Repairs	\$61,400								
Total Fiscal Year 2026	\$421,400								

# **RESTROOM RENOVATIONS**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide

REPORTING AREA: Citywide
PROJECT CATEGORY: 2

PROJECT CATEGORY: 2 ESTIMATE USEFUL LIFE: 30+ Years

Restroom Renovations													
	A (B + M)	В	С	D	E	F	G	н	I	J	К	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	2,774,700	1,900,800	-	-	32,800	33,800	34,800	-	602,800	-	169,700	-	873,900
Financing Plan													
Cash Capital	92,000	92,000	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	2,682,700	1,808,800	-	-	32,800	33,800	34,800	-	602,800	-	169,700	-	873,900
Financing Plan Total	2,774,700	1,900,800	-	-	32,800	33,800	34,800	-	602,800	-	169,700	-	873,900

### CHANGES FROM PRIOR YEAR CIP

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects.

### **PROJECT DESCRIPTION & JUSTIFICATION**

The City provides restroom facilities in the park system for the benefit of park users. The condition of these restrooms throughout the City is a priority for park users. This project funds the site work, renovation and installation of site specific restrooms to replace existing restroom facilities in multiple parks. The restrooms will be ADA compliant and will reduce long term maintenance requirements of existing facilities. The new facilities will be energy efficient and include green building materials and/or technologies. The work may also include replacement or upgrades to existing plumbing, electrical and sanitary lines, and new vandal resistant fixtures and interiors.

This project was identified through community input received through the development of the Neighborhood Parks Improvements Plan and other community feedback sessions. The renovated facilities will address the initiatives to provide energy savings and water use reductions. Renovations will address the initiative to improve youth recreation and athletic field capacity.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Youth Sports Advisory Board Fields Exercise (2012); Neighborhood Parks Improvements Plan (2016) ADDITIONAL OPERATING IMPACTS No additional operating impacts identified at this time.

# **SHARED-USE PATHS**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT:

Improvements Department of Recreation, Parks and Cultural Activities

Park Maintenance &

PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: 30+ Years

	Shared-Use Paths													
	A (B + M)	В	С	D	E	F	G	Н	I	J	К	L	M (C:L)	
	Total												Total	
	Budget &	Prior											FY 2024 -	
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033	
Expenditure Budget	1,700,557	1,091,357	-	-	150,000	-	-	150,000	-	150,000	-	159,200	609,200	
Financing Plan														
Cash Capital	1,305,200	696,000	-	-	150,000	-	-	150,000	-	150,000	-	159,200	609,200	
GO Bonds	395,357	395,357	-	-	-	-	-	-	-	-	-	-	-	
Financing Plan Total	1,700,557	1,091,357	-	-	150,000		-	150,000	-	150,000	-	159,200	609,200	

### **CHANGES FROM PRIOR YEAR CIP**

Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

Shared-use paths are a critical component of the City's pedestrian and bicycle network. Shared-use paths provide a safe, comfortable option for people to travel using sustainable modes of transportation. Shared-use paths also provide pedestrian and bicycle connections throughout the City, improving walkability and encouraging healthy lifestyles, and promoting environmental responsibility and ecological awareness through increased opportunities for exposure to outdoor environments and natural resources. Shared-use paths are also deeply valued by the community for recreation. The 2011, 2013, 2015, 2017 and 2019 Parks and Recreation Needs Assessment Survey found that walking and biking trails were the two most important improvements needed for parks, recreation, and cultural amenities in Alexandria.

Funding is provided for the reconstruction, repaying, or other maintenance needs of existing paths, and implementation of new paths in conjunction with larger capital projects. Projects may also include enhancements for safety and collection of data along existing paths. Annual maintenance funding enhances the level of service currently provided to the public, while maintaining the value of the City's capital infrastructure.

In 2019, the City performed a pavement condition analysis of all hard-surface trails in the City network to identify priority locations for maintenance and repairs. Based on these results, and the results of the 2022 assessment, maintenance is expected to take place for select segments of Holmes Run Trail, Mount Vernon Trail, and Eisenhower Trail. Repairs to the Dora Kelley trail are scheduled in FY 2025. An updated pavement condition analysis was completed in 2022, which may further inform maintenance priorities.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** 

2019 Pavement Condition Index; Consistent with the T&ES Strategic Plan; Pedestrian and Bicycle Master Plan, Four Mile Run Implementation Plan

# **SOFT SURFACE TRAILS**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT:

Improvements Department of Recreation, Parks, and Cultural Activities

Park Maintenance &

PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 1

ESTIMATE USEFUL LIFE: Varies

	Soft Surface Trails													
	A (B + M)	В	С	D	E	F	G	Н	I	J	К	L	M (C:L)	
	Total												Total	
	Budget &	Prior											FY 2024 -	
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033	
Expenditure Budget	2,237,087	1,434,087	-	41,500	-	130,000	130,000	-	130,000	-	183,000	188,500	803,000	
Financing Plan														
Cash Capital	1,147,332	1,147,332	-	-	-	-	-	-	-	-	-	-	-	
GO Bond Interest Earnings	120,000	120,000	-	-	-	-	-	-	-	-	-	-	-	
GO Bonds	910,100	107,100	-	41,500	-	130,000	130,000	-	130,000	-	183,000	188,500	803,000	
Other City Sources	360	360	-	-	-	-	-	-	-	-	-	-	-	
Prior Capital Funding	59,295	59,295	-	-	-	-	-	-	-	-	-	-	-	
Financing Plan Total	2,237,087	1,434,087	-	41,500	-	130,000	130,000	-	130,000		183,000	188,500	803,000	

### **CHANGES FROM PRIOR YEAR CIP**

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

Annual funding for this project provides for construction and improvements to the soft surface parks trail/path system in the City. In the 2013, 2015, 2017, and 2019 Park and Recreation Needs Assessments, residents overwhelmingly responded that improving and developing trails was their number one need in parks. This project responds to their need by ensuring that the trail system is maintained at a high level of service and provides outdoor walking opportunities. Many of the projects are recommendations in the Citywide Parks Improvement Plan and the Neighborhood Parks Improvement Plan.

The trails provide pedestrian and bicycle connections throughout the City, encouraging healthy lifestyles, and promoting environmental responsibility and ecological awareness through increased exposure to outdoor environments and natural resources. Annual maintenance funding also enhances the level of service currently provided to the public, while maintaining the City's capital infrastructure in a state of good repair. The projects listed are planned for FY 2024 – 2026. Due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, projects are subject to change.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 and 2019); Four Mile Run Master Plan and Design Guidelines (2006); Open Space Master Plan (2003, Updated 2017); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Eco-City Environmental Action Plan - Land Use Chapter (2009); Citywide Parks Improvements Plan (2014); Neighborhood Parks Improvements Plan (2016)

Soft Surface Trails (continued)

### Soft Surface Trails FY 2024 - FY 2026 Project List

Fiscal Year 2024								
Description	Amount							
No projects budgeted for this fiscal year.								
Total Fiscal Year 2024	\$0							

Fiscal Year 2025									
Description	Amount								
Dora Kelley Flexipave Repairs	\$30,000								
Emergency Repairs	\$11,500								
Total Fiscal Year 2025	\$41,500								

Fiscal Year 2026									
Description	Amount								
No projects budgeted for this fiscal year.									
Total Fiscal Year 2026	\$0								

# **TREE & SHRUB CAPITAL MAINTENANCE**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

			-	Tree & Shr	ub Capital	Maintena	nce						
	A (B + M)	В	С	D	E	F	G	Н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	10,536,485	6,519,385	236,200	367,000	120,000	430,000	442,700	456,000	469,800	483,800	498,300	513,300	4,017,100
Financing Plan													
Cash Capital	8,890,655	4,873,555	236,200	367,000	120,000	430,000	442,700	456,000	469,800	483,800	498,300	513,300	4,017,100
GO Bond Interest Earnings	184,988	184,988	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	372,750	372,750	-	-	-	-	-	-	-	-	-	-	-
Other City Sources	51,425	51,425	-	-	-	-	-	-	-	-	-	-	-
Prior Capital Funding	1,021,667	1,021,667	-	-	-	-	-	-	-	-	-	-	-
Private Capital Contributions	10,000	10,000	-	-	-	-	-	-	-	-	-	-	-
State/Federal Grants	5,000	5,000	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	10,536,485	6,519,385	236,200	367,000	120,000	430,000	442,700	456,000	469,800	483,800	498,300	513,300	4,017,100

### **CHANGES FROM PRIOR YEAR CIP**

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

Funding is provided to renovate and enhance City horticultural sites, as well as to provide for the annual tree planting and care program for trees on public streets, in City parks, and in open spaces. This project also provides funding to renovate tree wells in City sidewalks. In total, the City maintains over 250 horticultural sites and over 30,000 inventoried trees, which periodically require renovations and enhancements. In September 2009, the City's Urban Forestry Master Plan (UFMP) was approved by City Council. The UFMP (Recommendation 1) includes a goal of 40% tree canopy cover which was suggested by the organization "American Forests" at that time. The UFMP identifies planting trees as an integral part of sustaining and expanding the City's tree canopy (Recommendation 3). The Environmental Action Plan calls for a tree canopy goal of 40% to be reached by 2035. The total CIP program for planting replacement and new trees, and the associated establishment maintenance and irrigation where necessary, supports an average of 428 trees per year for the next three years, based on the current average installed cost per tree (including those requiring establishment maintenance and irrigation). The projects listed are planned for FY 2024 – 2026, but due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, projects are subject to change.

The project is intended to increase the City's tree canopy, which enhances the City's function, livability, and climate resilience by reducing the urban heat island effect, reducing stormwater loads, improving air quality, reducing erosion, and providing aesthetic and public health benefits

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Parks and Recreation Needs Assessment (2011, 2013, 2015 and 2017); Recreation, Parks and Cultural Activities Strategic Plan (2023-

2025); Open Space Master Plan (2003, Updated 2017); Eco-City Alexandria Charter - Land Use and Open Space and Air Quality (2008); Urban Forestry Master Plan (2009); Environmental Action Plan Phase I Update - Land Use and Open Space (2018); Environmental Action Plan 2040 (2019)

### ADDITIONAL OPERATING IMPACTS

No additional operating impacts identified at this time.

### Tree & Shrub Capital Maintenance (continued)

Tree & Shrub Capital Maintenance FY 2024 - FY 2026 Project List

Fiscal Year 2024								
Description	Amount							
Tree Planting	\$173,000							
Tree Well Repairs	\$40,000							
Holmes Run Park Invasive Species Removal	\$23,200							
Total Fiscal Year 2024	\$236,200							

Fiscal Year 2025								
Description	Amount							
Tree Planting	\$237,000							
Tree Well Repairs	\$40,000							
Renovations of Median Landscapes	\$30,000							
Hensley Park Invasive Species Management	\$60,000							
Total Fiscal Year 2025	\$367,000							

Fiscal Year 2026								
Description	Amount							
Holmes Run Park Invasive Species Removal	\$15,000							
Witter Recreational Field Replantings	\$40,000							
Recreation Center Landscape Renovations	\$30,000							
Luckett Field Plantings	\$35,000							
Total Fiscal Year 2026	\$120,000							

# **WATER MANAGEMENT & IRRIGATION**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

Water Management & Irrigation													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	3,289,400	1,917,200	-	140,000	140,000	140,000	140,000	140,000	140,000	140,000	193,200	199,000	1,372,200
Financing Plan													
Cash Capital	2,907,150	1,534,950	-	140,000	140,000	140,000	140,000	140,000	140,000	140,000	193,200	199,000	1,372,200
GO Bond Interest Earnings	234,369	234,369	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	94,881	94,881	-	-	-	-	-	-	-	-	-	-	-
Other City Sources	53,000	53,000	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	3,289,400	1,917,200	-	140,000	140,000	140,000	140,000	140,000	140,000	140,000	193,200	199,000	1,372,200

### **CHANGES FROM PRIOR YEAR CIP**

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project funds the design and implementation of efficient water management systems, including the conversion of manual irrigation controllers to automatic (smart irrigation) controllers. Until 2017, most irrigation systems were operated manually without the capability to self-adjust for periods of droughts, power outages, or rainfall. In 2015, the City completed an irrigation audit and data verification collection project. This project provided the information necessary to transition existing irrigation systems to the current central control system.

As a result of the completion of this program, the computerized central control system now operates and controls 28 different sites throughout the City. The central control system allows for operation of all the sites from one location through a combination of cellular and radio communication. The system uses a weather station to automatically adjust irrigation schedules due to weather changes and rainfall amounts. The system also monitors water flow and detects leaks in the systems. This project will improve environmentally sensitive maintenance by implementing a central controlled irrigation system to reduce water usage. More efficient irrigation improves the safety and quality of outdoor playing fields and facilities, which enhances the well-being of children, youth and families. Over the next several years, the system will be expanded and upgraded to include additional City of Alexandria green spaces.

The improvements to the existing irrigation infrastructure, if not pursued, could necessitate the abandonment of declining irrigation systems. The projects listed are planned for FY 2024 – 2026 based on the 2015 study, the Citywide Parks Improvements Plan and the Neighborhood Parks Improvement Plan. Due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, projects are subject to change.

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

Youth Sports Advisory Board Field Exercise (2012); Environmental and Sustainability Management System (ESMS) Initiative; Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Eco-City Charter - Water Resource Conservation (2008); Eco-City Environmental Action Plan - Chapter 4, Goal 3 (2009); Citywide Parks Improvements Plan (2014); Neighborhood Parks Improvement Plan (2015) ADDITIONAL OPERATING IMPACTS No additional operating impacts identified at this time.

### Water Management & Irrigation (continued)

### Water Management & Irrigation FY 2024 – FY 2026 Project List.

Fiscal Year 2024							
Description	Amount						
No projects budgeted for this fiscal year.							
Total Fiscal Year 20	24	\$0					

Fiscal Year 2025	
Description	Amount
Standardize Irrigation Systems and Components in Planning District I	\$62,000
Install Irrigation Systems at Recreation Center Entrances	\$33,000
Upgrade Irrigation System at Ewald Park	\$35,000
Emergency Repairs	\$10,000
Total Fiscal Year 2025	\$140,000

Fiscal Year 2026									
Description	Amount								
Standardize Irrigation Systems and Components in Planning District III	\$62,000								
Mainline Replacement Projects	\$58,000								
Centralized Control Management System Upgrade	\$10,000								
Emergency Repairs	\$10,000								
Total Fiscal Year 2026	\$140,000								

# WATERFRONT PARKS CFMP

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Park Maintenance & Improvements Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Waterfront District Parks

REPORTING AREA: Waterfront

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

Waterfront Parks CFMP													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	972,100	384,300	-	56,500	27,200	65,800	67,700	69,800	71,900	74,000	76,300	78,600	587,800
Financing Plan													
Cash Capital	291,300	215,000	-	-	-	-	-	-	-	-	76,300	-	76,300
GO Bond Interest Earnings	50,000	50,000	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	630,800	119,300	-	56,500	27,200	65,800	67,700	69,800	71,900	74,000	-	78,600	511,500
Financing Plan Total	972,100	384,300		56,500	27,200	65,800	67,700	69,800	71,900	74,000	76,300	78,600	587,800

### **CHANGES FROM PRIOR YEAR CIP**

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

This project provides annual funding to address the capital maintenance needs at the City's waterfront park facilities. Projects are determined through an evaluation and analysis of the: 2011, 2013, 2015, 2017 and 2019 Alexandria Park and Recreation Needs Assessments; 2016 Neighborhood Parks Improvement Plan; current facility conditions as evaluated in the 2011 Park Inventory; and anticipated impact of the implementation of Waterfront Small Area Plan as construction documents are developed, governance decisions are made, and operational processes are defined. The project coincides with improvements in other projects including ADA Requirements, Playground CFMP, Soft Surface Trails, Stormwater (Transportation and Environmental Services) and Waterfront Small Area Plan implementation. This project ensures Alexandria's open space and recreational amenities are safe for the public, allowing increased opportunity for healthy lifestyles. Annual maintenance funding also enhances the level of service currently provided to the public, while maintaining the City's capital infrastructure in a state of good repair.

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 & 2019); Open Space Master Plan (2003, Updated 2017); Dog Parks Master Plan (2000, Updated 2011); Waterfront Small Area Plan (2012); Landscape & Flood Mitigation Concept Design (2014); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Environmental Action Plan Phase I Update (2018); RPCA Natural Resource Management Plan (2019); Neighborhood Parks Improvement Plan (2015)

ADDITIONAL OPERATING IMPACTS

No additional operating impacts identified at this time.

## Waterfront Parks CFMP (continued)

### Waterfront Parks CFMP FY 2024 - FY 2026 Project List

Fiscal Year 2024						
Description	Amount					
No projects budgeted for this fiscal year.						
Total Fiscal Year 2024		\$0				

Fiscal Year 2025							
Description	Amount						
Windmill Hill Permeable Pavement Conversion	\$40,000						
Founders Park Rip-Rap Improvement	\$10,500						
Emergency Repairs	\$6,000						
Total Fiscal Year 2025	\$56,500						

Fiscal Year 2026							
Description	Amount						
Oronoco Bay Park Rail Area Improvements	\$25,000						
Emergency Repairs	\$2,200						
Total Fiscal Year 2026	\$27,200						

### WINDMILL HILL PARK IMPROVEMENTS

DOCUMENT SUBSECTION:		PROJECT LOCATION:	501 South Union Street
N	Improvements	D 4	
MANAGING DEPARTMENT:	Department of Recreation, Parks,	REPORTING AREA:	Old Town
	and Cultural Activities &		
	Department of Project		
	Implementation		
		PROJECT CATEGORY:	2
		ESTIMATE USEFUL LIFE:	30+ Years

Windmill Hill Park Improvements													
	A (B + M)	В	С	D	E	F	G	Н	I	J	к	L	M (C:L)
	Total												Tota
	Budget &	Prior											FY 2024
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	12,655,271	12,655,271		-	-	-		-	-	-	-	-	
Financing Plan													
Cash Capital	640,624	640,624	-	-	-	-	-	-	-	-	-	-	
GO Bonds	11,979,647	11,979,647	-	-	-	-	-	-	-	-	-	-	
Private Capital Contributions	35,000	35,000	-	-	-	-	-	-	-	-	-	-	
Financing Plan Total	12,655,271	12,655,271	-	-	-	-		-	-	-	-	-	

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

This project (Phase II) consists of the implementation of outstanding park improvements identified in the 2003 master plan. Design for these improvements, which include a playground renovation, ADA improvements, stormwater management and slope stabilization, will begin in 2023. Construction funding was approved in FY 2023.

Phase I, completed in 2018, consisted of the replacement of the existing bulkhead at Windmill Hill Park with a Living Shoreline and the installation of a low stone sill at the base of the shoreline, tidal and riparian plantings along the sloping bank, pedestrian paths, water access for dogs and kayaks, planted buffers, and restoration of the Gibbon Street stream outfall including the installation of a pedestrian bridge to provide a continuous waterfront walking trail as identified in the 2003 and 2015 City Council approved Windmill Hill Park Master Plan.

As part of the approved FY 2021 budget, \$450,000 of previously appropriated funding for the implementation of the pier was removed from the project. Subsequent capital investment plans will explore the final timing, scope, and cost of potentially restoring the deferred project funding.

Final pedestrian safety measures consistent with the Union Street Corridor Study will be implemented in coordination with Transportation and Environmental Services (T&ES) following the completion of private development and public improvements on the waterfront, as funding becomes available.

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

Windmill Hill Master Plan (2003); Eco-City Charter - Protect Water Resources (2008); Environmental Action Plan - Chapter 4, Goal 1 (2009); Waterfront Small Area Plan (2012); Union Street Corridor Study (2013); City Council Living Shoreline Concept Approval (2015)

# **CHINQUAPIN RECREATION CENTER CFMP AND PROGRAM SUPPORT**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Recreation Facility Maintenance Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: 3210 King Street REPORTING AREA: Taylor Run

AREA: Taylor Run

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

Chinquapin Recreation Center CFMP													
											M (0:1)		
	A (B + M)	В	L	D	E	F	G	н	1	J	n	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	12,223,930	4,304,410	-	815,700	255,400	494,700	828,700	648,300	2,207,000	1,742,100	450,300	477,320	7,919,520
Financing Plan													
Cash Capital	1,446,010	995,710	-	-	-	-	-	-	-	-	450,300	-	450,300
GO Bonds	10,522,520	3,308,700	-	815,700	-	494,700	828,700	648,300	2,207,000	1,742,100	-	477,320	7,213,820
Use of CIP Designated Fund Balance	255,400		-	-	255,400	-	-	-	-	-	-	-	255,400
Financing Plan Total	12,223,930	4,304,410	-	815,700	255,400	494,700	828,700	648,300	2,207,000	1,742,100	450,300	477,320	7,919,520

#### CHANGES FROM PRIOR YEAR CIP

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

This project provides an annual funding stream to address the capital maintenance needs at the Chinquapin Recreation Center. Capital maintenance and improvements to the Rixse Pool at Chinquapin are addressed separately in the Public Pools CFMP. The City currently has a backlog of maintenance needs at Chinquapin; these existing needs must be prioritized against new maintenance requests throughout the year. The Chinquapin Recreation Center Capital Facilities Maintenance Program (CFMP) project provides a work plan that projects the anticipated timetable and estimated costs of infrastructure and equipment repairs and/or replacements, based on industry standards for life expectancy of equipment and materials necessary to adequately maintain the City facility. In some cases, the equipment may be retained beyond the standard life expectancy if it is in satisfactory operating condition and it is cost-effective to do so.

The CFMP also provides for the scheduled capital maintenance needs of Chinquapin, including painting and floor covering (carpet and tile) replacement; mechanical, electrical, plumbing systems and window replacements. A prioritized list of projects planned for FY 2024- 2026 is included on the next page. Due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, the list is subject to change.

This CFMP is used to maintain building capital assets in a state of good repair. Maintenance keeps the building functioning properly, decreases costly repairs, and promotes a healthy environment. As appropriate, projects will adhere to the City's Green Building Policy, adopted in June 2019, and any future green policies, initiatives, and code requirements that are forth coming.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Chinquapin Recreation Center VFA Assessment; Recreation, Parks and Cultural Activities Strategic Plan (2023-2025) Additional Operating Impacts No additional operating impacts identified at this time.

## Chinquapin Recreation Center CFMP (continued)

### Chinquapin Recreation Center CFMP FY 2024 - FY 2026 Project List

Fiscal Year 2024							
Description	Amount						
No projects budgeted for this fiscal year.		\$0					
Total Fiscal Year 2024		<b>\$0</b>					

Fiscal Year 2025						
Description		Amount				
Unexpected Capital Maintenance		\$80,000				
Exterior Repairs		\$84,000				
HVAC Upgrades		\$133,700				
Fire Alarm Upgrade		\$44,000				
Exit Sign Upgrades		\$84,000				
Parking Lot Repaving		\$390,000				
	Total Fiscal Year 2025	\$815,700				

Fiscal Year 2026						
Description	Amount					
Unexpected Capital Maintenance	\$80,000					
Roof Hatch Replacement	\$16,722					
Interior Electrical Upgrades	\$27,888					
Interior Improvements	\$49,485					
Door Upgrades	\$81,305					
Total Fiscal Year 2026	\$255,400					

# **CITY MARINA MAINTENANCE**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Recreation Facility Maintenance Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: 0 REPORTING AREA: 0I

W: O Cameron StreetA: Old Town

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

City Marina Maintenance													
	A (B + M)	В	С	D	E	F	G	н	1	J	ĸ	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	2,007,213	1,474,913	-	50,000	49,300	50,000	50,000	50,000	50,000	50,000	90,100	92,900	532,300
Financing Plan													
Cash Capital	1,547,600	1,015,300	-	50,000	49,300	50,000	50,000	50,000	50,000	50,000	90,100	92,900	532,300
GO Bonds	459,613	459,613	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	2,007,213	1,474,913		50,000	49,300	50,000	50,000	50,000	50,000	50,000	90,100	92,900	532,300

#### CHANGES FROM PRIOR YEAR CIP

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

This project maintains the level of service provided to residents and visitors at the City of Alexandria Marina. The Marina is a destination for the City and requires continued maintenance and upgrades to keep tourists and boaters visiting the City and must be maintained to ensure safety for its users. City Marina maintenance projects are prioritized to fund safety and security items first. Items to improve visitor safety and security, Department of Homeland Security recommendations, and United States Coast Guard security recommendations are core projects. A Marina Facilities Assessment, completed in 2013, provided details of the condition of infrastructure and identified project priorities within the Marina boundaries. Planned projects are consistent with the recommendations provided in the 2013 City Marina Facility Assessment.

The following projects will be funded to ensure the public health and safety: storm damage repairs, fire suppression repairs, railing repairs and improvements, ADA compliance and access, security measures (including cameras and other physical measures) and surface repairs and improvements. Annual maintenance funding enhances the level of service currently provided to users and visitors of the City's Marina, while maintaining the Marina's capital infrastructure in a state of good repair.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** City Marina Facility Condition Assessment (2013); Waterfront Small Area Plan (2012); Waterfront Commission Priority (2012). Specific projects are scheduled to capitalize on construction efficiency and limit disruption of service.

City Marina Maintenance (continued)

### City Marina Maintenance FY 2024 - FY 2026 Project List

Fiscal Year 2024						
Description	Amount					
No projects budgeted for this fiscal year.						
Total Fiscal Year 2024	\$					

Fiscal Year 2025							
Description	Amount						
Health, Safety and ADA Compliant Repairs	\$11,500						
Walkway, Lighting and Furniture Repairs	\$17,500						
Severe Weather and Utility Repairs	\$21,000						
Total Fiscal Year 2025	\$50,000						

Fiscal Year 2026										
Description	Amount									
Health, Safety and ADA Compliant Repairs	\$11,000									
Walkway, Lighting and Furniture Repairs	\$17,300									
Severe Weather and Utility Repairs	\$21,000									
Total Fiscal Year 2026	\$49,300									

## **PROACTIVE MAINTENANCE OF THE URBAN FOREST**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Recreation Facility Maintenance Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide REPORTING AREA: Citywide

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

	Proactive Maintenance of the Urban Forest													
A (B + M) B C D E F G H I J K L M (C:L														
	Total												Total	
	Budget &	Prior											FY 2024 -	
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033	
Expenditure Budget	5,310,000	960,400	338,300	348,400	-	369,700	380,800	392,200	403,900	416,100	837,500	862,700	4,349,600	
Financing Plan														
Cash Capital	5,203,500	853,900	338,300	348,400	-	369,700	380,800	392,200	403,900	416,100	837,500	862,700	4,349,600	
GO Bonds	106,500	106,500	-	-	-	-	-	-	-	-	-	-	-	
Financing Plan Total	5,310,000	960,400	338,300	348,400	-	369,700	380,800	392,200	403,900	416,100	837,500	862,700	4,349,600	

#### **CHANGES FROM PRIOR YEAR CIP**

### Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

Recommendation #39 of the Urban Forestry Master Plan (2009), approved by City Council, calls for the implementation of a rotational inspection and maintenance cycle for all established trees planted along City Streets, in parks, and on school grounds and other public properties. Trees will be systematically inspected and pruned on a scheduled cycle to identify and address structural issues before they create infrastructure conflicts or cause property damage. Proactive, rotational inspection and maintenance is a cost-efficient industry best practice that improves urban forest health and function, reduces infrastructure conflicts, and reduces the risk of limb or whole tree failures. It also reduces liability by systematically ensuring that the City meets its duty of care to the 30,000+ trees under its management. This program also supports the City's tree canopy coverage goals by prolonging the life and return on investment of each tree planted. It will result in more cost-efficient maintenance, reduced risk, and increase the impact of every tax dollar invested in trees as critical, climate resilience green infrastructure.

#### EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION

Department of Recreation, Parks, and Cultural Activities 3-Year Business Plan (2023-2025); Urban Forestry Master Plan (2009); Open Space Master Plan (2003, Updated 2017); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); Environmental Action Plan (2019)

#### **ADDITIONAL OPERATING IMPACTS**

No additional operating impacts identified at this time.

### **RECREATION CENTER MARKET RESPONSE AND PROGRAM SUPPORT**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Recreation Facility Maintenance Department of Recreation, Parks, and Cultural Activities PROJECT LOCATION: Citywide REPORTING AREA: Citywide

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

Recreation Center Market Response and Program Support													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Tota
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	50,000	50,000	-	-	-	-	-	-	-	-	-	-	
Financing Plan													
Cash Capital	50,000	50,000	-	-	-	-	-	-	-	-	-	-	
Financing Plan Total	50,000	50,000	-	-	-	-		-	-	-	-	-	

#### CHANGES FROM PRIOR YEAR CIP

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

The Market Response and Program Support program addresses customer needs and community expectations for improvements and repairs not covered by scheduled maintenance and capital improvements identified in the building condition assessment or within the Department of Recreation, Parks and Cultural Activities' (RPCA) annual operating budget. This program addresses recreation center needs to meet the community's expectations for such facilities. Examples of these needs include frequent cyclical replacement of heavily used recreation center furnishings (tables and chairs for programs and rentals), painting and floor covering replacements, lifespan replacements for gymnasium equipment and bleachers not covered in the building condition assessment, and improved customer/user access.

As the majority of RPCA recreation centers are 40+ years old, this project includes a facility study in FY 2023 to assess and recommend improvements related to market comparisons, current expectations, and community needs. The study will be used to guide future funding requests.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Recreation, Parks and Cultural Activities Strategic Plan (2023-2025) Additional Operating Impacts No additional operating impacts identified at this time.

# **RECREATION CENTERS CFMP AND PROGRAM SUPPORT**

DOCUMENT SUBSECTION: MANAGING DEPARTMENT: Recreation Facility Maintenance Department of General Services PROJECT LOCATION: Citywide REPORTING AREA: Citywide PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

Recreation Centers CFMP													
A (B + M) B C D E F G H I J K L M (C													M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	37,806,350	7,321,360	395,000	278,700	172,000	899,100	1,252,000	2,286,000	3,837,600	7,662,500	6,651,500	7,050,590	30,484,990
Financing Plan													
Cash Capital	4,963,360	2,562,160	-	-	-	899,100	-	-	1,502,100	-	-	-	2,401,200
GO Bond Interest Earnings	75,000	75,000	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	32,767,990	4,684,200	395,000	278,700	172,000	-	1,252,000	2,286,000	2,335,500	7,662,500	6,651,500	7,050,590	28,083,790
Financing Plan Total	37,806,350	7,321,360	395,000	278,700	172,000	899,100	1,252,000	2,286,000	3,837,600	7,662,500	6,651,500	7,050,590	30,484,990

#### CHANGES FROM PRIOR YEAR CIP

Project funding increased by \$275,000 in FY 2024; funding added for FY 2033.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

This project provides an annual funding stream to address the capital maintenance needs at ten of the City's eleven heavilyused neighborhood recreation centers and other recreational facilities. Chinquapin Recreation Center is addressed in a separate account. The City currently has a backlog of maintenance needs at recreation centers; these existing needs must be prioritized against new maintenance requests throughout the year. The Recreation Center Capital Facilities Maintenance Program (CFMP) project provides a work plan that projects the anticipated timetable and estimated costs of infrastructure and equipment repairs and/or replacements, based on industry standards for life expectancy of equipment and materials necessary to adequately maintain the City's facilities. In some cases, the equipment may be retained beyond the standard life expectancy if it is in satisfactory operating condition and it is cost-effective to do so.

The CFMP also provides for the scheduled capital maintenance needs of City recreation facilities, including painting and floor covering (carpet and tile) replacement; mechanical, electrical, plumbing systems and window replacements. A prioritized list of projects planned for FY 2024 - 2026 is included on the next page. Due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, the list is subject to change. As appropriate, projects will adhere to the City's Green Building Policy, adopted in June 2019, and any future green policies, initiatives, and code requirements that are forth coming.

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

RCPA Facilities VFA Assessments; Recreation, Parks and Cultural Activities Strategic Plan (2023-2025).

## Recreation Centers CFMP (continued)

### Recreation Centers CFMP FY 2024 – FY 2026 Project List

Fiscal Year 2024										
Description	Amount									
Lee Center HVAC Repair	\$275,000									
Unexpected Capital Maintenance	\$120,000									
Total Fiscal Year 2024	\$395,000									

Fiscal Year 2025									
Description	Amount								
Unexpected Capital Maintenance	\$120,000								
Colasanto Center Exterior Upgrades	\$80,000								
Colasanto Center HVAC Upgrade	\$7,000								
Colasanto Center Pump Upgrade	\$5,000								
Colasanto Center Plumbing Fixture Upgrades	\$30,700								
Colasanto Center Interior Upgrades	\$36,000								
Total Fiscal Year 2025	\$278,700								

Fiscal Year 2026										
Description	Amount									
Unexpected Capital Maintenance	\$120,000									
Colasanto Basement Repairs	\$52,000									
Total Fiscal Year 2026	\$172,000									

# **TORPEDO FACTORY ARTS CENTER CFMP**

**DOCUMENT SUBSECTION:** MANAGING DEPARTMENT: **Recreation Facility Maintenance General Services** 

PROJECT LOCATION: **REPORTING AREA: PROJECT CATEGORY:** ESTIMATE USEFUL LIFE: Varies

Old Town Old Town 1

Torpedo Factory Arts Center CFMP													
	A (B + M)	В	С	D	E	F	G	Н	I	J	к	L	M (C:L)
	Total												Tota
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	19,714,131	2,539,553	75,000	3,279,100	473,300	1,226,100	4,342,100	4,278,000	943,900	679,800	911,300	965,978	17,174,578
Financing Plan													
Cash Capital	6,757,853	2,539,553	75,000	-	473,300	1,226,100	-	-	943,900	500,000	500,000	500,000	4,218,300
GO Bonds	12,956,278		-	3,279,100	-	-	4,342,100	4,278,000	-	179,800	411,300	465,978	12,956,278
Financing Plan Total	19,714,131	2,539,553	75,000	3,279,100	473,300	1,226,100	4,342,100	4,278,000	943,900	679,800	911,300	965,978	17,174,578

#### **CHANGES FROM PRIOR YEAR CIP**

Funding added for FY 2033.

### **PROJECT DESCRIPTION & JUSTIFICATION**

The Torpedo Factory Arts Center Capital Facilities Maintenance Program (CFMP) provides a work plan that projects the anticipated timetable and estimated costs of infrastructure and equipment repairs and/or replacements, based on industry standards for life expectancy of equipment and materials necessary to adequately maintain the facility's physical plant. In some cases, the facility's equipment may be retained beyond the standard life expectancy if it is in satisfactory operating condition and it is cost-effective to do so. A prioritized list of projects planned for FY 2024 - 2026 is included on the next page. Due to the possibility of unexpected or emergency repairs, or if efficiencies can be achieved by staging projects together, the list is subject to change. As appropriate, projects will adhere to the City's Green Building Policy, adopted in June 2019, and any future green policies, initiatives, and code requirements that are forth coming.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** 

VFA Facilities Assessment; Recreation, Parks and Cultural Activities Strategic Plan (2023-2025).

**ADDITIONAL OPERATING IMPACTS** No additional operating impacts are identified at this time.

## Torpedo Factory Arts Center CFMP (continued)

### Torpedo Factory Arts Center CFMP FY 2024 - FY 2026 Project List

Fiscal Year 2024							
Description	Amount						
Unexcepted Maintenance	\$75,000						
Total Fiscal Year 2024	\$75,000						

Fiscal Year 2025	
Description	Amount
Unexpected Maintenance	\$75,000
Exterior Upgrades	\$728,000
Interior Door Upgrades	\$296,000
Elevator Upgrade	\$480,000
Water Heater Upgrade	\$60,000
HVAC Upgrade	\$45,000
Exterior Lighting Upgrades	\$105,000
Electrical Upgrades	\$936,000
Emergency Lighting Upgrades	\$500,000
Masonry Chimney Renewal	\$54,100
Total Fiscal Year 2025	\$3,279,100

Fiscal Year 2026									
Description		Amount							
Unexpected Maintenance		\$75,000							
Interior Upgrades		\$398,300							
	Total Fiscal Year 2026	\$473,300							

### CITYWIDE PARKS IMPROVEMENTS PLAN

DOCUMENT SUBSECTION:

MANAGING DEPARTMENT:

Facilities Department of Recreation, Parks, and Cultural Activities

Renovated or New Recreation

PROJECT LOCATION: Citywide **REPORTING AREA:** Citywide

2 **PROJECT CATEGORY:** ESTIMATE USEFUL LIFE:

11 - 15 Years

			(	Citywide Pa	arks Impro	vements F	lan						
	A (B + M)	В	С	D	E	F	G	Н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	13,396,679	12,631,879	-	-	64,800	700,000		-	-	-	-	-	764,800
Financing Plan													
Cash Capital	1,317,676	1,317,676	-	-	-	-	-	-	-	-	-	-	-
GO Bond Interest Earnings	594,633	594,633	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	11,014,159	10,314,159	-	-	-	700,000	-	-	-	-	-	-	700,000
Other City Sources	225,000	225,000	-	-	-	-	-	-	-	-	-	-	-
Private Capital Contributions	180,411	180,411	-	-	-	-	-	-	-	-	-	-	-
Use of CIP Designated Fund Balance	64,800		-	-	64,800	-	-	-	-	-	-	-	64,800
Financing Plan Total	13,396,679	12,631,879	-	-	64,800	700,000	-	-	-	-	-	-	764,800

### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

The City's six citywide, multi-use parks serve as the core of Alexandria's park system, offering outdoor opportunities for all residents that range from natural areas and walking trails to athletic fields. Yet, these parks have deteriorated from overuse and lack of sustained investment. As findings from the Citywide Parks Improvements Plan (2014) show, there are incremental changes necessary for the sites to remain relevant open spaces that meet community needs.

Design work for the renovation of Joseph Hensley Park is complete and construction for Phase I is anticipated to start in 2023.

Funding in FY 2027 will address Citywide Parks Improvements Plan recommendations in the Holmes Run Park Citywide Park Plan for the All Veterans Park Renovation.

The Citywide Park Improvement Plans are intended to be updated every ten years to ensure that plans respond to changing community and infrastructure needs. In 2023, the process to update the plans will commence. Funding needs will be evaluated in 2025 to reflect the updated Citywide Park Improvements Plan recommendations.

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

Parks and Recreation Needs Assessments (2011, 2013, 2015, 2017 and 2019); Youth Sports Advisory Board Field Exercise (2012); Citywide Parks Improvements Plan (2014); Open Space Master Plan (2003, Updated 2017); Four Mile Run Restoration Master Plan (2006); Four Mile Run Design Guidelines (2009); Athletic Field Study (2008); Recreation, Parks, and Cultural Activities Strategic Plan (2023 - 2025)

**ADDITIONAL OPERATING IMPACTS** No additional operating impacts identified at this time.

## **DORA KELLEY FAIR-WEATHER CROSSING REPLACEMENT WITH BRIDGE**

DOCUMENT SUBSECTION:

MANAGING DEPARTMENT:

Renovated or New Recreation Facilities Department of Recreation, Parks,

and Cultural Activities

PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 3

ESTIMATE USEFUL LIFE: Varies

Dora Kelley Fair-Weather Crossing Replacement with Bridge													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	5,000,000		-	-	5,000,000	-	-	-	-	-	-	-	5,000,000
Financing Plan													
GO Bonds	-		-	-	-	-	-	-	-	-	-	-	-
NVTA 70% Funds	5,000,000		-	-	5,000,000	-	-	-	-	-	-	-	5,000,000
Financing Plan Total	5,000,000			-	5,000,000				-		-	-	5,000,000

### **CHANGES FROM PRIOR YEAR CIP**

Project funding updated to reflect NVTA 70% grant awarded to project for construction. Design activities will be funded in FY 2023 with prior year balances identified by T&ES and RPCA. This transfer will be reflected in the Spring 2023 Supplemental Appropriation Ordinance (SAO).

#### **PROJECT DESCRIPTION & JUSTIFICATION**

This project will replace the current fair-weather crossing in Dora Kelley Park. The project will include studies to evaluate reconstruction and may recommend a new alignment or other design alternatives. The project will include full design in FY 2024. The City was awarded NVTA 70% grant funding for executing the project in FY 2026.

Trails are consistently identified as the highest rated need for Alexandria residents in the Park and Recreation Community Needs Assessments. Trails support community well-being by providing opportunities for physical activity and enjoyment of the outdoors. Off-street trails connect the City's neighborhoods and provide safe routes for walking and biking, away from vehicular traffic. Results of the Park and Recreation Needs Assessments indicate a strong desire to improve and expand the City's existing trail network. The 2019 Needs Assessment results indicate that 91% of Alexandrians need walking trails and 66% need biking trails. Restoration of trail infrastructure supports this need.

The Holmes Run Stream originates in Fairfax County and traverses the City of Alexandria for approximately six miles before joining Cameron Run. Approximately eight miles of pedestrian and biking trails are located along the stream channel, connecting the community and commuters to an important north – south route in the West End of Alexandria. This heavily used trail also provides public access to the City's natural areas along Holmes Run, that otherwise would not be possible without a formalized trail. The 2019 Needs Assessment results indicate that 85% of Alexandrians think that it is 'Very Important' to provide natural spaces that offer physical and mental health benefits.

Flood events are a frequent occurrence in Holmes Run. The most recent one occurred on July 8, 2019. This event washed away hard and soft trails from Dora Kelley Park to North Morgan Street and caused significant erosion of the stream bank. Design is ongoing for the restoration of the washed-out trail section, with construction implementation anticipated to begin in FY 2026. The magnitude of damage was significant, that current funding levels in the CFMP accounts are not sufficient to address re-construction to better protect the trail from future flood events.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** Parks and Recreation Needs Assessment (2011, 2013, 2015, 2017 and 2019); Open Space Master Plan (2003, Updated 2017); Recreation, Parks and Cultural Activities Strategic Plan (2023-2025);

# **DOUGLAS MACARTHUR SCHOOL - RECREATION PROGRAMMING SPACE**

**DOCUMENT SUBSECTION:** 

Renovated or New Recreation Facilities MANAGING DEPARTMENT: Department of Recreation, Parks, and Cultural Activities

**PROJECT LOCATION:** 1101 Janneys Lane

**REPORTING AREA:** 

3

Taylor Run/Duke Street

**PROJECT CATEGORY:** 30 Years ESTIMATE USEFUL LIFE:

Douglas MacArthur School - Recreation & Parks Programming Space													
	A (B + M)	В	С	D	E	F	G	н	I	J	К	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	2,004,675	2,004,675	-	-	-	-	-	-	-	-	-	-	-
Financing Plan													
Cash Capital	4,675	4,675	-	-	-	-	-	-	-	-	-	-	-
GO Bonds	2,000,000	2,000,000	-	-	-	-	-	-	-	-	-	-	-
Financing Plan Total	2,004,675	2,004,675	-	-	-	-		-	-	-		-	

#### **CHANGES FROM PRIOR YEAR CIP**

No changes from prior CIP.

### **PROJECT DESCRIPTION & JUSTIFICATION**

Alexandria City Public Schools (ACPS) is managing the ongoing project for the new Douglas MacArthur K-5 Elementary School on the current school property at 1101 Janney's Lane. Swing space at the old Patrick Henry Elementary School will be used by students until construction is complete. Construction is in process and ACPS anticipates students will move into the new MacArthur school building for the start of the 2023-2024 academic year.

The new facility includes approximately 300 square feet of storage and 450 square feet of administrative space dedicated for City Recreation program support. In addition, the elementary school gym includes an expansion of 1,200 square feet to provide quality space for the Out of School Time Program and evening community programs. The outdoor amenities include an outdoor accessible restroom for program support during non-facility hours.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** City co-location options for new public buildings Joint City-ACPS Facilities Master Plan; DSUP#2020-0009

**ADDITIONAL OPERATING IMPACTS** No additional operating impacts identified at this time.

## **DOUGLASS CEMETERY RESTORATION**

DOCUMENT SUBSECTION:

MANAGING DEPARTMENT:

Facilities Department of Recreation, Parks, and Cultural Activities

Renovated or New Recreation

PROJECT LOCATION: Citywide

REPORTING AREA: Citywide

PROJECT CATEGORY: 2 ESTIMATE USEFUL LIFE:

Douglass Cemetery Restoration													
	A (B + M)	В	С	D	E	F	G	Н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	2,605,000	240,000	1,670,000	695,000	-	-	-		-	-	-	-	2,365,000
Financing Plan													
Cash Capital	1,410,000	240,000	1,170,000	-	-	-	-	-	-	-	-	-	1,170,000
GO Bonds	695,000		-	695,000	-	-	-	-	-	-	-	-	695,000
State/Federal Grants	500,000		500,000	-	-	-	-	-	-	-	-	-	500,000
Financing Plan Total	2,605,000	240,000	1,670,000	695,000			-		-		-	-	2,365,000

### **CHANGES FROM PRIOR YEAR CIP**

Funding schedule updated to reflect latest grant schedule for project.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

Douglass Cemetery, located at 1421 Wilkes Street, was established by the Douglass Cemetery Association as a segregated, nondenominational African American cemetery in 1895 and named in honor of Frederick Douglass. The cemetery has been abandoned since 1975. It is an important African American cultural resource and is maintained by the City. Efforts are being made by the City to acquire the property. The cemetery floods frequently and the drainage issues are causing the ground level to sink and headstones to topple over. The dire condition has generated concern from the community and the families of those who are buried there. The City is responsible for maintaining the cemetery, and addressing the underlying issues is an important step in preventing further deterioration. This project addresses the underlying structural issues facing the site.

Records suggest over 2,000 people may have been buried at Douglass Memorial Cemetery, yet fewer than 700 grave markers are visible today. The last known burial at the cemetery was in 1975, when the Douglass Cemetery Association appears to have dissolved. Mowing was then assumed by the City.

The City has made significant financial investments in the upkeep of the cemetery and received \$500,000 in FY 2023 State support toward the \$3M projected restoration cost. City staff will work in collaboration with descendants and community members to ensure perpetual care and respect for this sacred place.

Preservation steps to date: In addition to landscape maintenance, the City of Alexandria has:

- Compiled existing research and a complete list of individuals buried in Douglass Memorial Cemetery using interment records
- Registered the site as an archaeological and architectural resource with the Department of Historic Resources
- Receives \$9,715 annually from the Historical African American Cemeteries and Graves Fund to support five cemeteries including Douglass Memorial Cemetery
- Worked with City surveyors to document the locations of the existing grave markers
- Conducted ground penetrating radar and electrical conductivity to identify the potential locations of burials without physically disturbing the ground (funded through a Certified Local Government (CLG) Grant)
- Evaluated drainage issue
- Developed initial schematic options for mitigating localized stormwater flooding

#### Preservation Steps Needed:

- Final Evaluation of mitigation strategies and archaeological / preservation implications
- Implementation of mitigation strategies to address drainage issues and replacement of aging infrastructure
- Cemetery preservation plan
- Archaeology Work
- Assessment and conservation of headstones
- Landscape renewal to include site restoration, tree maintenance, fencing, reflection space, signage, and walkways
- Public outreach, digital engagement, historic interpretation
- Oral histories and genealogy

#### **EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION**

Office of Historic Alexandria Preservation plan Office of Historic Alexandria Conservation plan City of Alexandria Strategic Plan ADDITIONAL OPERATING IMPACTS

No additional operating impacts identified at this time.

## FORT WARD MANAGEMENT PLAN IMPLEMENTATION

DOCUMENT SUBSECTION:

MANAGING DEPARTMENT:

Renovated or New Recreation Facilities Department of Recreation, Parks, and Cultural Activities

4301 West Braddock Road

REPORTING AREA: Seminary Hill

PROJECT LOCATION:

PROJECT CATEGORY: 3 ESTIMATE USEFUL LIFE: Varies

Fort Ward Management Plan Implementation													
	A (B + M)	В	С	D	E	F	G	Н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	5,307,525	1,387,825	-	2,961,700	-	218,800	-	232,000	-	246,000	-	261,200	3,919,700
Financing Plan													
Cash Capital	1,637,825	911,825	-	-	-	218,800	-	-	-	246,000	-	261,200	726,000
GO Bonds	3,669,700	476,000	-	2,961,700	-	-	-	232,000	-	-	-	-	3,193,700
Financing Plan Total	5,307,525	1,387,825	-	2,961,700		218,800		232,000	-	246,000	-	261,200	3,919,700

#### **CHANGES FROM PRIOR YEAR CIP**

Planned funding reduced in FY 2024 due to available balances and current capacity to execute projects; Funding added for FY 2033.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

The Fort Ward Park and Museum Management Plan includes five goal areas and associated recommendations to improve park management/operations (between departments); protect historic and cultural resources currently unmarked/protected; coordinate park improvements with the stormwater master plan; develop historic and cultural interpretation throughout the park; and replace and care for trees. Improvements will be phased over several years to keep the park open to the public while changes are implemented. Priorities for implementing the recommendations of the plan were developed by the Advisory Group, staff and with feedback from the general public. The phased funding plan reflects those priorities. These priorities and the budgeted amounts may be revised in future years based on feedback from the public and the operational needs of Fort Ward.

In 2019 Design Minds completed the Fort Ward Interpretive Plan as recommended in the Fort Ward Park and Museum Area Management Plan. The Interpretive Plan expands interpretation in Fort Ward to include the full range of it's history. A pivotal piece of this plan is the Interpretive Trail; an accessible trail that links together orientation stations, wayside signs, site markers, the commorative spaces, and the school/chapel/residence to tell the story of the African American families that once lived at Fort Ward. The Interpretive Trail is a separate initiative from the Management Plan. Funding is planned in FY 2025 for design and installation.

- FY 2025 Funding:
  - Interpretive Trail design (\$646,700)
  - Interpretive Trail Implementation (\$2,315,000)

#### EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION

Recreation, Parks and Cultural Activities Strategic Plan (2023-2025); 2011-2016 Departmental Strategic Plan - OHA; Recommendation of the Ad Hoc Fort Ward Park Museum Area Stakeholder Advisory Group (2011-2014); 2015 Fort Ward Park and Museum Area Management Plan adopted by the City Council;

#### Additional Operating Impacts

No additional operating impacts identified at this time.

105 N. Union Street

# **TORPEDO FACTORY ART CENTER REVITALIZATION**

DOCUMENT SUBSECTION:

Renovated or New Recreation Facilities

PROJECT LOCATION:

MANAGING DEPARTMENT:

 Department of Recreation, Parks, and Cultural Activities

REPORTING AREA: Old Town

PROJECT CATEGORY: 1 ESTIMATE USEFUL LIFE: Varies

Torpedo Factory Art Center Revitalization													
	A (B + M)	В	С	D	E	F	G	н	I	J	к	L	M (C:L)
	Total												Total
	Budget &	Prior											FY 2024 -
	Financing	Appropriations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2033
Expenditure Budget	4,274,748	1,729,748	1,000,000	1,545,000		-			-	-	-	-	2,545,000
Financing Plan													
Cash Capital	2,729,748	1,729,748	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000
GO Bonds	1,545,000		-	1,545,000	-	-	-	-	-	-	-	-	1,545,000
Financing Plan Total	4,274,748	1,729,748	1,000,000	1,545,000		-	-	-	-	-	-	-	2,545,000

#### CHANGES FROM PRIOR YEAR CIP

No changes from prior CIP.

#### **PROJECT DESCRIPTION & JUSTIFICATION**

On November 17, 2018, City Council directed the City Manager to develop, via a public process in coordination with stakeholders, a Torpedo Factory Art Center Vibrancy and Sustainability Plan, and bring that plan to City Council for consideration. Council recognized that substantial capital funding will be required in the decade ahead in order to address current and future Torpedo Factory Art Center facility deficiencies, as well as to address to-be-determined future program needs, and affirmed that the City of Alexandria Office of the Arts will continue as the long-term managing entity responsible for management and operations of the Torpedo Factory Art Center.

The City has developed the Action Plan for Vibrancy and Sustainability at Torpedo Factory Art Center. As part of this process, the City contracted with a consultant to review the 15 existing studies about the Art Center and develop a set of overarching goals and recommendations based on those existing plans. This "Study of Studies" guided the development of the Action Plan. The Action Plan is designed to achieve priority results and outcomes to establish a foundation for a renewed Torpedo Factory Art Center. The goal is to improve the efficiency of operations and sustainability of the Art Center, while also broadening and deepening its connections to the community and re-configuring the first-floor spaces to create a more dynamic public experience of the Art Center.

At their meeting on December 14, 2021 City Council adopted a set of principles for the Torpedo Factory Art Center, directed staff to implement the Action Plan, and to explore alternative governance of the Art Center as part of a yet-to-be-established Cultural Development Authority.

In FY 2024, this project continues to provide funding for the implementation of the Action Plan and recommendations of the stakeholder task force to create the components of a 21<sup>st</sup> Century Art Center.

**EXTERNAL OR INTERNAL ADOPTED PLAN OR RECOMMENDATION** 

Facility Conditions Assessment of the Torpedo Factory Art Center (2015); A Study of the Studies: Themes and Recommendations for a Vibrant and Sustainable Torpedo Factory Art Center (2019); Action Plan for Vibrancy and Sustainability at Torpedo Factory Art Center (2021) ADDITIONAL OPERATING IMPACTS

No additional operating impacts are anticipated at this time.