

Adopted

Capital Budget (FY2022) & Capital Improvement Program (FY2023 - FY2027)



CITY OF ANNAPOLIS

FY2022 - FY2027 CAPITAL BUDGET AND CAPITAL IMPROVEMENT PROGRAM

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PURPOSE

Capital infrastructure is the cornerstone to providing core City services, and procuring, constructing, and maintaining capital assets are critical municipal activities. Capital assets comprise facilities, infrastructure, equipment, and networks that enable or improve the delivery of public sector services. Examples of capital assets include streets and public rights-of-way; supporting road infrastructure, such as sidewalks and lighting; stormwater and drainage systems; water and sewer systems; public buildings; recreation facilities and parks; public safety facilities; certain types of rolling stock and vehicles; computer technology, and information technology systems and infrastructure.

The City meets its current and long-term needs with a sound long-term capital plan that identifies capital and major equipment needs, maintenance requirements, funding options, and operating budget impacts. Recognizing that budgetary pressures make capital program investments difficult, it is imperative that the City's capital budget and capital improvement program ensure the continuing investment necessary to avoid functional obsolescence and preclude the negative impact of deferring capital investments.

The City considers all forms of public financing for its capital budget and capital improvement program, including pay-as-you-go funding, general obligation bonds, revenue bonds, capital leases, grants, and public-private partnership investments.

Other capital planning objectives include:

- Ensuring a relationship between the City's planning processes and its capital plan;
- Compliance with arbitrage regulations and bond covenants;
- Compliance with federal, state, and local laws, including debt capacity limits, procurement, and financial reporting requirements;
- The alignment of external and internal stakeholder information needs, such as project engineers, contractors, finance staff, executive management, elected officials, and constituents; and
- Meeting the business needs of key participants, including timing, cost activity, and project scope.

The quality and continued use of existing and new capital assets are essential to the health, safety, economic development, and quality of life for the citizens of Annapolis. A vibrant local economy is integral to the community's vitality and the financial health of surrounding regional jurisdictions. Regional economic development may require the financial participation of the City. For these reasons, capital planning is an important component of fiscal planning and vital to the local economy.

CITY CODE REQUIREMENTS

Pursuant to Section 6.16.030 of the City Code, the Mayor is required to submit a capital budget and capital improvement program (CIP) to the City Council and the Planning Commission at the first City Council meeting in April of each year. The capital budget appropriates funds for the ensuing fiscal year, and the CIP programs funds for the five years subsequent to the ensuing fiscal year. No obligations of the City may be authorized for any capital project not included in the capital budget. The Finance Committee is required to review the capital budget and CIP and make recommendations to the City Council by the second Monday in May of each year. Additionally, the capital budget and CIP are referred to the Financial Advisory Commission to provide its recommendations to the City Council.

The Planning Commission is required to review the proposed capital budget and submit its recommendations to the City Council no later than the second Monday in May. Pursuant to the Land Use Article of the Code of Maryland, Section 3-205, the purpose of the Planning Commission's review is to ensure the proposed projects are consistent with the City's comprehensive plan. Prior to making its recommendation to the City Council,

the Planning Commission is required to hold a public meeting on the proposed capital budget and CIP during which the Commission may accept evidence and testimony as it determines relevant.

The City Council is required to adopt the capital budget and CIP no later than June 30 of each year.

FUNDS OVERVIEW

The capital projects presented in the capital budget and CIP are grouped by the funds that support them – the General Fund and the Sewer, Water, Off Street Parking, Watershed Restoration, and Refuse enterprise funds. There currently are no capital projects budgeted or programmed for the Transportation enterprise fund.

General Fund

Capital projects supported by the General Fund generally fall into the following categories:

- City buildings and facilities;
- Information technology systems and infrastructure;
- Roadways, sidewalks, and infrastructure assets located in the public right-of-way;
- Recreation facilities and parks; and
- Special projects addressing economic development, revitalization, and redevelopment.

Sewer Fund

The Sewer Fund is an enterprise fund whose primary sources of revenue are user charges levied on sewer system customers and capital facilities assessments. The Sewer Fund supports capital projects related to wastewater collection and treatment.

The fund also supports a Water Reclamation Facility and a Wastewater Collection division. The Water Reclamation Facility is owned jointly with Anne Arundel County, Maryland. The Wastewater Collection division is responsible for operating, maintaining, and repairing the City's 123-mile sewage conveyance system, including 25 pumping stations.

Planning documents pertaining to sewer infrastructure include:

- Water & Sewer System Evaluation Comprehensive Analysis Plan (2019)
- Water & Sewer System Evaluation Final 10-Year Plan (2019)
- Anne Arundel County Master Plan for Water Supply & Sewerage Systems (2017)

Water Fund

The Water Fund is an enterprise fund whose primary sources of revenue are user charges levied on water customers and capital facilities assessments. The Water Fund supports capital projects related to the water distribution system and water treatment plant.

The fund also supports the Water Plant and the Water Distribution operating divisions. The Water Plant division is responsible for the production, treatment, testing, storage, and initial distribution of all potable water for customers of the City. The Water Distribution division is responsible for meter reading and operating, maintaining, and repairing the City's 137-mile water distribution system, including service lines, water meters, and fire hydrants.

Planning documents pertaining to water infrastructure include:

- Annual Water Quality Report
- Water Supply Capacity Management Plan (2017)
- Anne Arundel County Master Plan for Water Supply & Sewerage Systems (2017)
- Water & Sewer System Evaluation- Comprehensive Analysis Plan (2019)
- Water & Sewer System Evaluation- Final 10-Year Plan (2019)

Off Street Parking Fund

The Off Street Parking Fund is an enterprise fund whose primary source of revenue is parking fees generated by the use of the City's parking garages and off street parking lots. The fund supports operations and capital projects related to those parking facilities.

Watershed Restoration Fund

The Watershed Restoration Fund is an enterprise fund whose primary source of revenue is a fee imposed on all property owners in the City. The fund supports the operations and capital projects related to public stormwater management systems, watershed implementation plans, stream and wetland restoration activities, and compliance with the City's National Pollutant Discharge Elimination System Municipal Separate Storm Sewer (NPDES/MS4) and total maximum daily load (TMDL) requirements and goals.

Refuse Fund

The Refuse Fund is an enterprise fund whose primary source of revenue is a residential collection fee for curbside refuse, recycling, and yard waste collection. The fund supports operations and capital projects related to the collection of refuse, recycling, and yard waste.

CAPITAL BUDGET AND CIP DEVELOPMENT PROCESS

The process used by the Mayor to develop the proposed capital budget and capital improvement program is described below. For the purposes of this document, "capital asset" means an asset that has a gross purchase price of \$50,000 or more with a useful life of five or more years.

Capital Project Requests

The City Manager, Director of Public Works, or Director of Finance shall seek input from the City Council on their capital project priorities and requests. This may be done formally in a work session or City Council meeting or informally. Departments submit capital budget requests to the City Manager and Finance Director.

Capital budget requests submitted by members of the City Council and departments include the project description, scope, timing, operating budget impact, and any legal or regulatory requirement for the proposed project.

Mayor's Proposed Capital Budget and Capital Improvement Program

The Mayor makes the final decisions on the proposed capital budget and capital improvement program and submits it to the City Council, the Planning Commission, and the Financial Advisory Commission pursuant to Section 6.16.030. The capital budget and capital improvement program categorizes projects as follows:

- Buildings and facilities
- Information technology systems and infrastructure
- · Roads, sidewalks, and assets located in the public right-of-way
- Parks, recreation facilities, and open space
- Stormwater and watershed restoration projects
- Harbor and maritime infrastructure
- Parking facilities
- Refuse projects
- Water projects
- Sewer projects
- Transportation projects
- Rolling Stock and vehicles

The Role of the Comprehensive Plan, Strategic Plan, and Master Plans that Affect Capital Projects Planning

The City recognizes the Comprehensive Plan, Strategic Plan, and master plans are key components of the City's long-term capital planning. These plans forecast the outlook for the City and underscore the alignment between demand generators, capital improvement programs, and funding policies. Accordingly, such plans should be supported by realistic planning documents, solid financial policies targeted for the implementation of stated goals, and trends on the City's accomplishments and progress toward these goals.

In its Comprehensive Plan, the City establishes long-range strategies focused on community development and sustainability. As a blueprint for the future, and in accordance with Article 66B of the Annotated Code of Maryland, this plan identifies economic, land use, and transportation policies, and includes policies guiding infrastructure, housing, sensitive environmental resources, and community facilities. Regular updates to this plan determine development and infrastructure needs as local conditions change.

The City's Comprehensive Plan is the foundation for:

- The development of physical plans for sub-areas of the jurisdiction.
- The study of subdivision regulations, zoning standards, and maps.
- The location and design of thoroughfares and other major transportation facilities.
- The identification of areas in need of utility development or extensions.
- The acquisition and development of community facility sites.
- The acquisition and protection of open space.
- The identification of economic development areas.
- The incorporation of environmental conservation and green technologies.
- The evaluation of short-range plans (zoning requests, subdivision review, site plan analysis) and dayto-day decisions regarding long-range jurisdictional benefit and the alignment of local jurisdictional plans with regional plans.
- The development of a capital budget and capital improvement program.

The Comprehensive Plan also adopts strategic goals that are referenced in the evaluation of capital projects and incorporated into this policy. When the Comprehensive Plan is updated, the update will formulate new strategic goals. The Strategic Goals per the 2009 Comprehensive Plan are as follows:

- Economic Development: Improve the city's property tax base by investing in projects that will spur new private investment to redevelop vacant and/or underutilized properties.
- Buildings and Facilities: Shrink the City's carbon footprint and become a community of green buildings to combat climate change.
- Roads: Specific and targeted improvements to the local street system should be made with priority to
 those that improve crosstown circulation, route continuity for public transit, and intersection
 capacities.
- Roads: Street improvements should be made to support the implementation of the Opportunity Areas.
- Roads: The City will invest in systemwide improvements to convert main streets and avenues into "complete streets" that is, streets that serve the full needs of the community.
- Recreation/Parks: Enhance existing parks and facilities with the objective of supporting structured and informal recreation, protecting the natural environment, and encouraging human health and fitness.
- Recreation and Parks: Expansion of the parks system should be undertaken selectively and strategically, with the objective of taking advantage of rare opportunities, providing parks and recreation services to underserved areas, allowing public access to the waterfront, and furthering environmental goals.
- Trails: Complete the network of pedestrian and bicycle pathways.
- Transportation: Pursue the creation of a regional transit system serving the needs of Annapolis commuters, residents, and visitors.
- Buildings and Facilities and Roads: Protect and enhance Annapolis' rich cultural history and wealth of historic resources.
- Stormwater: Reduce the polluting effects of stormwater runoff into the Chesapeake Bay and its tributaries
- Water: Protect and conserve the existing water supply and distribution systems by modernizing the existing treatment, storage and distribution system.
- Sewer: Enhance the wastewater collection and treatment systems by modernizing the existing collection system

The City Strategic Plan, completed in 2012, identified three primary issues. The issues and associated goals to be considered when assessing capital projects are:

- Issue 1: The need to match service delivery to resource constraints.
 - Goal 1: Optimize operating capital.
 - Goal 2: Give funding priority to core services.
 - Goal 3: Increase efficiency of operations, processes, and services.
- Issue 2: The need to diversify input to the City Council.
 - Goal 1: Improve City Council meetings to facilitate and encourage resident input from different perspectives.
 - Goal 2: Offer additional forums for residents to provide input to Council.
 - Goal 3: Improve and expand Council communication and interaction with residents.
- Issue 3: The need to promote housing and employment opportunities for lower and middle-income levels.

Master Plans may be developed to inventory and assess types of physical infrastructure, identify deficiencies, and prioritize needed investments. Functional areas include:

- City facilities
- Parks, recreation, and open space Transportation, including bicycle and pedestrian facilities
- Water and sewer Infrastructure
- Information technology systems and technology infrastructure

ACKNOWLEDGMENTS

This document could not have been prepared without the cooperation, support, and leadership of the Mayor, the City Council, the Finance Committee, and the Department Directors. The purpose of preparing a capital budget is to put forth the capital plan of the City and to show citizens the costs of capital improvements. Department Directors and City management staff spent many hours developing capital projects that would benefit the City of Annapolis. The individuals listed below played an integral part in the preparation of this document.

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FY2022 - FY2027 CAPITAL BUDGET AND IMPROVEMENT PROGRAM PROJECT SUMMARY

GENERAL FUND		Prior Approved	FY2022 Capital		Capita	l Improvement Prog	gram		Total Project
Project #	Project	Appropriations	Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Cost
40014	Barbud Lane	1,147,200	346,500	-	-	-	-	-	1,493,700
40020	Burtis House	262,500	(262,500)	1,365,000	-	-	-	-	1,365,000
40022	Cedar Park Sidewalks	306,350	(233,400)	308,000	-	-	-	-	380,950
74050	City Dock Bulkhead	6,011,734	-	-	-	-	-	-	6,011,734
20013/20014/20016/40023	City Facility Improvements	2,517,305	500,000	700,000	700,000	700,000	700,000	700,000	6,517,305
40024	City Facility Security Upgrades	100,000	950,000	100,000	100,000	100,000	100,000	100,000	1,550,000
50005	City Harbor Flood Mitigation	9,505,315	2,656,500	4,000,000	-	-	-	-	16,161,815
40025	City Playgrounds and Parks	350,000	-	-	-	-	-	-	350,000
50027	CRAB Boating Facility	2,800,000	(529,525)	-	-	-	-	-	2,270,475
40027	Eastport Satellite Police and Community Center	346,500	(346,500)	-	-	-	-	-	-
40028	Fitness Equipment Replacement	50,000	52,500	52,500	52,500	52,500	52,500	52,500	365,000
50024	Forest Drive Fire Station Renovations	15,750	-	405,300	-	-	-	-	421,050
40018/40021	General Roadways	6,341,830	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	24,341,830
40010/40015/40017/40019	General Sidewalks	2,050,000	-	600,000	600,000	600,000	600,000	600,000	5,050,000
NEW	Hawkins Cove	-	65,000	50,000					115,000
50025	Hiker/Biker Path - Rte. 450 to the Navy Memorial Stadium	63,000	-	105,000	-	-	-	-	168,000
40011	Main Street Rebricking	560,000	-	-	-	2,205,000	-	-	2,765,000
20004	Maintenance Facilities (See Note 1 below)	12,061,857	4,200,000	-	-	-	-	-	16,261,857
20002	Maynard Burgess House	1,140,309	-	-	-	-	-	-	1,140,309
NEW	Robert Eades Park	-	483,500						483,500
40013	Russell Street	781,000	-	177,500	-	-	-	-	958,500
40029	S. Southwood Sidewalk and Stormwater Management	52,500	-	-	-	-	-	-	52,500
50022	Standard Specifications and Construction Details (See Note 2 below)	320,250	-	-	-	-	-	-	320,250
NEW	Taylor Avenue Traffic Improvements	-	310,000	-	1,328,000	-	-	-	1,638,000
50018	Traffic Signal Rehabilitation	545,000	685,000	508,500	508,500	525,000	525,000	525,000	3,822,000
50010	Trail Connections	535,348	(44,582)	-	-	-	-	-	490,766
40030	Truxtun Heights Storm Drainage Improvements	345,000	-	-	2,961,250	-	-	-	3,306,250
50008	Truxtun Park Swimming Pool	4,951,000	-	-	-	-	-	-	4,951,000
83002	Truxtun Park Tennis Courts and Fence	1,033,603	-	-	-	-	-	-	1,033,603
50023	Tucker Street Boat Ramp	318,000	-	-	-	-	-	-	318,000
50017	Upgrade City Coordinate System	460,100	-	-	-	-	-	-	460,100
84525	Waterway Improvement Project - 6th Street	-	104,000	-	-	-	-	-	104,000
84527/84573	Waterway Improvement Project - Cheston Ave	104,000	201,000	-	-	-	-	-	305,000
NEW	Waterway Improvement Project - 4 City Street Ends	-	262,500		-	-	-	-	262,500
40032	Weems-Whelan Field	52,500	157,500	472,500	-	-	-	-	682,500
NEW	Wells Cove	-	52,500	-	-	-	-	-	52,500
	Total General Fund	55,127,951	12,609,993	11,844,300	9,250,250	7,182,500	4,977,500	4,977,500	105,969,994

OFF STREET PARKIN			FY2021 Capital	Capital Improvement Program					Total Project Cost
Project #	Project	Appropriations	Budget	FY22	FY23	FY24	FY25	FY26	Cost
73006	Multispace Parking Meter Kiosks	131,250	-	-	-	-	-	-	131,250
73004	Parking Access Control Management System	540,000	-	-	-	-	-	-	540,000
50011	Wayfinding Signage	615,820	-	-	-	-	-	-	615,820
	Total Off Street Parking Fund	1,287,070	-	-	-	-	-	-	1,287,070

		Prior Approved	FY2021 Capital	Capital Improvement Program				Total Project Cost	
Project #	Project	Appropriations	Budget	FY22	FY23	FY24	FY25	FY26	Cost
10001/10002/10003	Landfill Gas Mitigation	1,000,000	-	-	-	-	-	-	1,000,000
	Total Refuse Fund	1,000,000	-	-	-	-	-	-	1,000,000

FY2022 - FY2027 CAPITAL BUDGET AND IMPROVEMENT PROGRAM PROJECT SUMMARY (continued)

SEWER FUND		Prior Approved	FY2022 Capital		Capita	l Improvement Pr	ogram		Total Project
Project #	Project	Appropriations	Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Cost
61000	Organics Resource Recovery Facility (See Note 3 below)	625,250	-	-	9,000,000	-	-	-	9,625,250
72006/72007	Sewer Rehabilitation	12,556,000	-	4,500,000	2,250,000	2,250,000	2,250,000	2,250,000	26,056,000
	Total Sewer Fund	13,181,250	-	4,500,000	11,250,000	2,250,000	2,250,000	2,250,000	35,681,250

WATER FUND		Prior Approved	ior Approved FY2022 Capital Capital Improvement Program						Total Project
Project #	Project	Appropriations	Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Cost
71003/71005	Water Distribution Rehabilitation	15,660,420	4,900,000	4,900,000	4,900,000	4,900,000	4,900,000	4,900,000	45,060,420
71002/71006	Water Tank Rehabilitation	3,815,500	-	1,000,000	50,000	-	-	-	4,865,500
71001	Water Treatment Plant	36,114,829	-	-	-	-	-	-	36,114,829
	Total Water Fund	55,590,749	4,900,000	5,900,000	4,950,000	4,900,000	4,900,000	4,900,000	86,040,749

WATERSHED RESTOR	Prior Approved	FY2022 Capital		Capita	l Improvement Pr	ogram		Total Project	
Project #	Project	Appropriations	Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Cost
77002/77010/77011/77012/ 77015/77018		(24.24)	100.000	100.000	100.000	100.000	100.000	100.000	1.00(.0(0)
	Stormwater Management Retrofit Projects	626,368		,	100,000	100,000	100,000	100,000	1,226,368
77008/77009/77016/77017	Stormwater MS4 Permit Compliance	4,550,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	10,850,000
	Total Watershed Restoration Fund	5,176,368	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	12,076,368

ALL FUNDS - TOTAL	Prior Approved	FY2022 Capital		Capit	al Improvement Pr	ogram		Total Project
ALL FORDS - TOTAL	Appropriations	Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Cost
Total All Funds	\$ 131,363,388	\$ 18,659,993	\$ 23,394,300	\$ 26,600,250	\$ 15,482,500	\$ 13,277,500	\$ 13,277,500	\$ 242,055,431

Note 1: The Maintenance Facility project is shown as a General Fund project above. However, \$250,000 will be paid from the Refuse Fund; \$500,000 will be paid from the Sewer Fund; \$1,250,000 will be paid from Water Fund; and \$125,000 will be paid from Watershed Protection Fund.

Note 2: The Standard Specifications and Construction Details project is shown as a General Fund project above. However, \$106,750 will be paid from the Sewer Fund, and \$106,750 will be paid from the Water Fund

Note 3: The Organic Resources Recovery Facilities project is shown as a Sewer Fund project above. However, \$4,812,625 will be paid from the Refuse Fund.

FY2022 - FY2027 CAPITAL BUDGET AND IMPROVEMENT PROGRAM FUNDING SUMMARY

		GENERA	AL FUND					
Funding Source	Prior Approved	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Bonds								
Bonds repaid by General Fund	\$ 22,046,331	\$ 7,615,500	\$ 6,271,800	\$ 9,197,750	\$ 7,130,000	\$ 4,925,000	\$ 4,925,000	\$ 62,111,381
Bonds repaid by Refuse Fund	250,000	168,000	-	-	-	-	-	418,000
Bonds repaid by Sewer Fund	500,000	336,000	-	-	-	-	-	836,000
Bonds repaid by Water Fund	1,250,000	840,000	-	-	-	-	-	2,090,000
Bonds repaid by Watershed Restoration Fund	125,000	84,000	-	-	-	-	-	209,000
Bond Premium	341,830	_	-	-	-	-	-	341,830
Pay-Go								
General Fund Pay-Go	576,458	-	-	-	-	-	-	576,458
Sewer Fund Pay-Go	106,750	_	-	-	-	-	-	106,750
Water Fund Pay-Go	106,750	-	-	-	-	-	-	106,750
Watershed Restoration Fund Pay-Go	198,000	-	-	-	-	-	-	198,000
Grants								
African American Heritage Preservation	100,000	-	-	-	-	-	-	100,000
Boating Infrastructure Grants	1,500,000	-	-	-	-	-	-	1,500,000
Chesapeake Bay Trust	-	65,000	50,000					115,000
FEMA Grant	3,000,000	_	-	-	-	-	-	3,000,000
Homeland Security Grants	100,000	(100,000)	-	-	-	-	-	-
Maryland Department of Transportation	281,582	-	-	-	-	-	-	281,582
Maryland Department of Natural Resources	50,000	(107,582)	-	-	-	-	-	(57,582)
Maryland Historical Trust	200,000	-	-	-	-	-	-	200,000
National Park Service & Preservation Maryland	262,500	(262,500)	1,365,000	-	-	-	-	1,365,000
Program Open Space (POS) - Development	1,078,500	-	-	-	-	-	-	1,078,500
Program Open Space (POS) - Acquisition	500,000	_	-	-	-	-	-	500,000
Safe Routes to School Grant	233,400	(233,400)	-	-	-	-	-	-
State of Maryland Grant - City Dock Flood Mitigation	4,700,000	1,400,000	-	-	-	-	-	6,100,000
State of Maryland - Playground Grants	350,000	-	-	-	-	-	-	350,000
State of Maryland - Waterway Improvement Grants	99,000	540,000	-	-	-	-	-	639,000
Unspecified Grant	-	404,500						404,500
Other								
Capital Reserve Fund	11,771,850	2,080,000	157,500	52,500	52,500	52,500	52,500	14,219,350
Developer Contribution		310,000						310,000
Resilience Financing Authority/Public Private Partnership	-	-	4,000,000	-	-	-	-	4,000,000
Sale of Eisenhower Golf Course	3,100,000	-	-	-	-	-	-	3,100,000
Revenue from Anne Arundel County - POS Acquisition	1,300,000	-	-	-	-	-	-	1,300,000
Revenue from CRAB - State grant	1,000,000	(529,525)	-	-	-	-	-	470,475
Total General Fund	55,127,951	12,609,993	11,844,300	9,250,250	7,182,500	4,977,500	4,977,500	105,969,994

FY2022 - FY2027 CAPITAL BUDGET AND IMPROVEMENT PROGRAM FUNDING SUMMARY (continued)

	OFF STREET PARKING FUND											
Funding Source	Prior	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total				
Bonds	1,287,070	-	-	-	-	-	-	1,287,070				
Pay-Go	-	-	-	-	-	-	-	-				
Other - Resilience Financing Authority	-	-	-	-	-	-	-	-				
Total Off-Street Parking Fund	1,287,070	-	-	-	-	-	-	1,287,070				

REFUSE FUND										
Funding Source	Prior	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total		
Pay-Go	1,000,000	-	-	-	-	-	-	1,000,000		
Total Refuse Fund	1,000,000	-	-	-	-	-	-	1,000,000		

SEWER FUND										
Funding Source	Prior	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total		
Bonds										
Bonds repaid by Sewer Fund	12,230,225	-	3,150,000	6,075,000	1,575,000	1,575,000	1,575,000	26,180,225		
Bonds repaid by Refuse Fund	312,625	-	-	4,500,000	-	-	-	4,812,625		
Pay-Go	638,400	-	1,350,000	675,000	675,000	675,000	675,000	4,688,400		
Total Sewer Fund	13,181,250	-	4,500,000	11,250,000	2,250,000	2,250,000	2,250,000	35,681,250		

WATER FUND										
Funding Source	Prior	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total		
Bonds	22,266,731	3,430,000	4,130,000	3,430,000	3,430,000	3,430,000	3,430,000	43,546,731		
Pay-Go	3,324,018	1,470,000	1,770,000	1,520,000	1,470,000	1,470,000	1,470,000	12,494,018		
Grant (Maryland Department of the Environment)	1,500,000	-	-	-	-	-	-	1,500,000		
Other (Maryland Department of the Environment loan)	28,500,000	-	-	-	-	-	-	28,500,000		
Total Water Fund	55,590,749	4,900,000	5,900,000	4,950,000	4,900,000	4,900,000	4,900,000	86,040,749		

WATERSHED RESTORATION FUND									
Funding Source	Prior	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	
Bonds	1,000,000	-	-	-	-	-	-	1,000,000	
Pay-Go	4,176,368	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	11,076,368	
Total Watershed Fund	5,176,368	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	12,076,368	

FY2022 - FY2027 CAPITAL BUDGET AND IMPROVEMENT PROGRAM FUNDING SUMMARY (continued)

	ALL FUNDS										
Funding Source	Prior	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total			
Bonds	61,267,982	12,473,500	13,551,800	23,202,750	12,135,000	9,930,000	9,930,000	142,491,032			
Bond Premium	341,830	-	-	-	-	-	-	341,830			
Pay-Go	9,928,744	2,620,000	4,270,000	3,345,000	3,295,000	3,295,000	3,295,000	30,048,744			
Grants	13,721,582	1,469,918	1,365,000	-	-	-	-	16,556,500			
Other	44,671,850	1,550,475	4,157,500	52,500	52,500	52,500	52,500	50,589,825			
Total - All Funding Sources	131,363,388	18,659,993	23,394,300	26,600,250	15,482,500	13,277,500	13,277,500	242,055,431			

		SUMMARY	Y OF BONDS A	ND PAY-GO				
Funding Source	Prior	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Bonds								
Bonds repaid by General Fund	22,046,331	7,615,500	6,271,800	9,197,750	7,130,000	4,925,000	4,925,000	62,111,381
Bonds repaid by Off Street Parking Fund	1,287,070	-	-	-	-	-	-	1,287,070
Bonds repaid by Refuse Fund	562,625	168,000	-	4,500,000	-	-	-	5,230,625
Bonds repaid by Sewer Fund	12,730,225	336,000	3,150,000	6,075,000	1,575,000	1,575,000	1,575,000	27,016,225
Bonds repaid by Water Fund	23,516,731	4,270,000	4,130,000	3,430,000	3,430,000	3,430,000	3,430,000	45,636,731
Bonds repaid by Watershed Restoration Fund	1,125,000	84,000	-	-	-	-	-	1,209,000
Total Bonds	61,267,982	12,473,500	13,551,800	23,202,750	12,135,000	9,930,000	9,930,000	142,491,032
Pay-Go								
General Fund Pay-Go	576,458	-	-	-	-	-	-	576,458
Off Street Parking Fund Pay-Go	-	-	-	-	-	-	-	-
Refuse Fund Pay-Go	1,000,000	-	-	-	-	-	-	1,000,000
Sewer Fund Pay-Go	745,150	-	1,350,000	675,000	675,000	675,000	675,000	4,795,150
Water Fund Pay-Go	3,430,768	1,470,000	1,770,000	1,520,000	1,470,000	1,470,000	1,470,000	12,600,768
Watershed Restoration Fund Pay-Go	4,176,368	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	11,076,368
Total Pay-Go	\$ 9,928,744	\$ 2,620,000	\$ 4,270,000	\$ 3,345,000	\$ 3,295,000	\$ 3,295,000	\$ 3,295,000	\$ 30,048,744



General Fund

Proposed FY2022 — FY2027 Capital Budget and Capital Improvement Program

City of Annapolis, Maryland

Project Title
Barbud Lane
Project Number
40014

Project Description:

This project will improve Barbud Lane from Forest Drive to Janwal Street. Approximately 850' of roadway will be reconstructed with curb and gutter, sidewalk on one side, and an intermittent parking lane. This project also includes storm drainage improvements.



Financial Activity:

March 31, 2020

March 31, 2021

 Expended
 Encumbered
 Total

 \$ 63,432
 \$ 128,961
 \$ 192,393

 \$ 66,310
 \$ 128,698
 \$ 195,007

Changes from Prior Year:

Status: The project is in the planning and design phase.

Funding: No change.

Scope: No change.

Timing: Construction is to begin in FY2022.

Non-City Funding Sources:

None

Land Use Plans:

None

				Capital Improvement Program							
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost			
Land Acquisition	-	-	-	-	-	-	-	-			
Planning	-	-	-	-	-	-	-	-			
Design	180,000	30,000	-	-	-	-	-	210,000			
Construction	911,000	300,000	-	-	-	-	-	1,211,000			
City Overhead	56,200	16,500	-	-	-	-	-	72,700			
Total	1,147,200	346,500	-	-	-	-	-	1,493,700			

				Capital Improvement Program							
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost			
Bonds	487,200	346,500	-	-	-	-	-	833,700			
Pay-Go	-	-	-	-	-	-	-	-			
Grants	-	-	-	-	-	-	-	-			
Other - Capital Reserve	660,000	-	-	-	-	-	-	660,000			
Total	1.147.200	346,500	_	-	_	_	_	1,493,700			

Project Title
Burtis House Project Number
40020

Project Description:

The Historic Burtis House located at 69 Prince George Street will undergo selective demolition and rehabilitation. The design is expected to begin in FY2022 after the State of Maryland surpluses the property to the City. Possible uses include relocating the Harbormaster operations to the Burtis House.



Financial Activity:

 Expended
 Encumbered
 Total

 March 31, 2020
 \$ \$ \$

 March 31, 2021
 \$ \$ \$

Changes from Prior Year:

Status: The project is on hold pending the redevelopment of City Dock,

following the replacement of Hillman Garage.

Funding: The FY2021 grant was awarded to Historic Annapolis for the elevating

and weatherization of the house.

Scope: No change.

Timing: No change.

Non-City Funding Sources:

Pending grant from the National Park Service

Land Use Plans:

Comprehensive Plan and Stewardship Goals

								_				
				Capital Improvement Program								
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost				
Land Acquisition	-	-	-	-	-	-	-	-				
Planning	-	-	-	-	-	-	-	-				
Design	250,000	(250,000)	-	-	-	-	-	-				
Construction	-	-	1,300,000	-	-	-	-	1,300,000				
City Overhead	12,500	(12,500)	65,000	-	-	-	-	65,000				
Other	-	-	-	-	-	-	-	-				
Total	262,500	(262,500)	1,365,000	-	-	-	-	1,365,000				

				Capital Improvement Program							
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost			
Bonds	-	-	-	-	-	-	-	-			
Pay-Go	-	-	-	-	-	-	-	-			
Grants	262,500	(262,500)	1,365,000	-	-	-	-	1,365,000			
Other	-	-	-	-	-	-	-	-			
Total	262,500	(262,500)	1,365,000	-	-	-	-	1,365,000			

Project TitleProject NumberCedar Park Sidewalks40022

Project Description:

This project will install a five foot wide concrete sidewalk along the southside of Cedar Park Road from Windell Avenue to the existing sidewalk near Halsey Road, including ADA ramps at each sidestreet crossing.



Financial Activity:

March 31, 2020

March 31, 2021

Expended Encumbered Total
N/A N/A N/A

S S S S S S

Changes from Prior Year:

Status: This project is in the planning and design phase.

Funding: Additional funding of \$308,000 is needed to complete the project.

Stormwater management requirements increased overall project costs

and grant funding was not obtained.

Scope: No change.

Timing: This project is to begin in FY2022.

Non-City Funding Sources:

Safe Routes To School Grant

Land Use Plans:

Comprehensive Plan

				Capital Improvement Program								
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost				
Land Acquisition	-	-	-	-	-	-	-	-				
Planning	-	-	-	-	-	-	-	-				
Design	28,000	-	-	-	-	-	-	28,000				
Construction	263,750	(233,400)	293,000	-	-	-	-	323,350				
City Overhead	14,600	-	15,000	-	-	-	-	29,600				
Other	-	-	1	i	-	-	-	-				
Total	306,350	(233,400)	308,000	-	-	-	-	380,950				

				Capital Improvement Program							
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost			
Bonds	72,950	-	308,000	-	-	-	-	380,950			
Pay-Go	-	-	-	-	-	-	-	-			
Grants	233,400	(233,400)	-	-	-	-	-	-			
Other	-	-	-	-	-	-	-	-			
Total	306,350	(233,400)	308,000	-	-	-	-	380,950			

Project TitleProject NumberCity Dock Bulkhead74050

Project Description:

This project is for Phase 2 of the bulkhead replacement at City Dock. Improvements to infrastructure in the City Dock area include public space and access, construction of new bulkhead and seawall, replacement of boardwalk, upgrades to the water and electrical systems for boaters, and installation of a fire protection system. All infrastructure work was completed in April 2016. Required stormwater management (SWM) was unable to be completed within the footprint of the project and was approved for an off-site location. SWM for the City Dock Bulkhead project will be addressed in conjunction with the tennis court renovations at Truxtun Park.



Financial Activity:

 March 31, 2020
 Expended
 Encumbered
 Total

 March 31, 2021
 \$ 5,840,951
 \$ 162,244
 \$ 6,003,195

 March 31, 2021
 \$ 5,913,059
 \$ 97,664
 \$ 6,010,723

Changes from Prior Year:

Status: Project is complete with the exception of stormwater management.

Funding: No change.

Scope: No change.

Timing: Project will be completed in FY2022.

Non-City Funding Sources:

Federal Grant: \$1.5M Boating Infrastructure Grant

Land Use Plans:

Comprehensive Plan, Quality of Life and Sustainability Goals

				Capital Improvement Program							
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost			
Land Acquisition	-	-	-	-	-	-	-	-			
Planning	-	-	-	-	-	-	-	-			
Design	774,758	-	-	-	-	-	-	774,758			
Construction	4,936,389	-	-	-	-	-	-	4,936,389			
City Overhead	300,587	-	-	-	-	-	-	300,587			
Other	-	-	1	-	-	-	-	-			
Total	6,011,734	-	-	-	-	-	-	6,011,734			

								_				
			·	Capital Improvement Program								
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost				
Bonds	4,511,734	-	-	-	-	-	-	4,511,734				
Pay-Go	-	-	-	-	-	-	-	-				
Grants	1,500,000	-	-	-	-	-	-	1,500,000				
Other	-	-	-	-	-	-	-	-				
Total	6,011,734	-	-	-	-	-	-	6,011,734				

City Facility Improvements 20013/20014/20016/20017/40023

Project Number

Project Description:

This project will provide funding for capital improvements to various Cityowned facilities, such as roof and window replacements, restroom renovations, elevator replacements, and renovations to ensure facilities are ADA compliant. Potential future projects include improvements at the Taylor Avenue, Eastport, and Forest Drive fire stations; Knighton and Gotts garages; the Stanton Center; and the APD and ADOT buildings. For the Stanton Center, \$150,000 will be used for a facility condition study and related capital improvements.



		Expended	Encumbered	<u>Total</u>	Changes from	n Prior Year:
March 31, 2020 March 31, 2021	\$ \$	1,726,452 1,944,934	23,854 9,900	1,750,306 1,954,834		FY2020 pro Moyer Recre

ojects were put on hold to address HVAC issues at Pip reation Center and the Annapolis Police Station.

Funding: No change.

Scope: Continuous, on-going projects.

Timing: FY2020 projects will be completed in FY2021.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan, Stewardship Goals, and Infrastructure Goals

				Capit	al Improvement Pro	gram		
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	85,314	-	-	-	-	-	-	85,314
Construction	2,406,991	475,000	665,000	665,000	665,000	665,000	665,000	6,206,991
City Overhead	25,000	25,000	35,000	35,000	35,000	35,000	35,000	225,000
Other	-	-	-	-	-	-	-	-
Total	2,517,305	500,000	700,000	700,000	700,000	700,000	700,000	6,517,305

				Capit	tal Improvement Pro	gram		
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	1,757,305	-	700,000	700,000	700,000	700,000	700,000	5,257,305
Pay-Go	410,000	-	-	-	-	-	-	410,000
Grants	-	-	-	-	-	-	-	-
Other - Capital Reserve	350,000	500,000	-	-	-	-	-	850,000
Total	2,517,305	500,000	700,000	700,000	700,000	700,000	700,000	6,517,305

Project Title
City Facility Security Upgrades

Project Number
40024

Project Description:

This project will provide funding for security upgrades to various cityowned facilities as determined by the Annapolis Police Department. Projects may includes work such as building hardening, improved security monitoring and systems, and more robust personnel protection.



 March 31, 2020
 N/A
 Encumbered
 Total

 March 31, 2021
 N/A
 N/A
 N/A

Changes from Prior Year:

Status: No change.

Funding: The Homeland Security grant in FY2021 was not awarded. Therefore,

the project will be funded with bonds. Project cost increased

\$1,050,000 to address current security needs.

Scope: No change.

Timing: No change.

Non-City Funding Sources:

Pending Homeland Security Grants

Land Use Plans:

Comprehensive Plan, Stewardship Goals, and Infrastructure Goals

				Capit	al Improvement Pro	gram		
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	95,000	905,000	95,000	95,000	95,000	95,000	95,000	1,475,000
City Overhead	5,000	45,000	5,000	5,000	5,000	5,000	5,000	75,000
Other	-	-	-	-	-	-	-	-
Total	100,000	950,000	100,000	100,000	100,000	100,000	100,000	1,550,000

				Capit	al Improvement Pro	gram		
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	-	1,050,000	100,000	100,000	100,000	100,000	100,000.00	1,550,000
Pay-Go	-	-	-	-	-	-	-	-
Grants	100,000	(100,000)	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	100,000	950,000	100,000	100,000	100,000	100,000	100,000	1,550,000

Project Title	Project Number
City Harbor Flood Mitigation	50005

Project Description:

This project includes storm drain realignment; construction of a pump station, including a wet well, electric control building, backup generator and transformer; grading modifications to address frequent nuisance tidal flooding; and redevelopment of the plaza area to include the Freedom of the Press Memorial; green space with seating; and replacement of the existing rain garden. The prior appropriations are for the Compromise Street phase of the project, and the funding programmed in FY2023 is for the Dock Street phase of the project.



the \$3M FEMA grant, and fulfillment of all grant pre-construction review.

Financial Activity:				Changes from	Prior Year:
March 31, 2020	\$ Expended 1.229.029	 cumbered 93,046	\$ <u>Total</u> 1,322,075	Status:	Phase 1 construction plans completed. Phase 2 construction plans at 90%.
March 31, 2021	\$ 1,516,858	679,565	2,196,423	Funding:	The Phase 1 construction costs increased \$2,530,000 due to unknown archaeological data and monitoring costs, construction management, inspection services, and potential contaminated material disposal costs.
				Scope:	Based on archaeological assessment and investigations, a significant archaeological data recovery effort is required before construction can begin.
				Timing:	Construction is expected to begin in January 2022 pending completion of the archaeological data recovery, construction of the memorial, receipt of

Non-City Funding Sources: Prior approved appropriations: \$1M state grant for planning; \$2M state grant for construction; pending \$3M FEMA grant for construction, \$1M state grant for construction; FY2021 \$1.4M for construction; FY2023 \$4,000,000 Resilience Financing Authority (RFA).

Land Use Plans:

Comprehensive Plan, Stewardship Goals, Infrastructure Goals, and City Dock Master Plan

				Capit	tal Improvement Pro	ogram		
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	2,000,000	-	-	-	-	-	-	2,000,000
Construction	7,470,315	2,530,000	4,000,000	-	-	-	-	14,000,315
City Overhead	35,000	126,500	-	-	-	-	-	161,500
Other	-	-	-	-	-	-	-	-
Total	9,505,315	2,656,500	4,000,000	-	-	-	-	16,161,815

				Capital Improvement Program						
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Bonds	217,246	1,256,500	-	-	-	-	-	1,473,746		
Pay-Go	53,069	-	-	-	-	-	-	53,069		
Grants	7,700,000	1,400,000	-	-	-	-	-	9,100,000		
Other - RFA	-	-	4,000,000	-	-	-	-	4,000,000		
Other - Capital Reserve	1,535,000	-	-	-	-	-	-	1,535,000		
Total	9,505,315	2,656,500	4,000,000	-	-	-	-	16,161,815		

Project Title
City Playgrounds and Parks

Project Number 40025

Project Description:

This project will provide planning, design, construction, repair, renovation, reconstruction, site improvements, and capital equipping of playgrounds and parks in Annapolis. Projects include: Removal and replacement of existing playground equipment at Pip Moyer Recreation Center in Truxtun Park, removal and replacement of existing playground equipment in the Annapolis Walk Community, resurfacing the basketball court at Annapolis Walk, new construction of a playground, bike park, and basketball hoop at the Robert Eades Park, and the replacement of backboards and hoops at basketball courts throughout the City.



Financial Activity:

March 31, 2020 March 31, 2021 Expended Encumbered Total
N/A N/A N/A

Changes from Prior Year:

Status: N/A

Funding: N/A

Scope: N/A

Timing: N/A

Non-City Funding Sources:

The State has awarded a \$350,000 grant.

Land Use Plans:

Comprehensive Plan and Quality of Life Goals

				Capit	tal Improvement Pro	ogram		
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	10,000	-	-	-	-	-	-	10,000
Design	40,000	-	-	-	-	-	-	40,000
Construction	282,500	-	-	-	-	-	-	282,500
City Overhead	17,500	-	-	-	-	-	-	17,500
Other	-	-	-	-	-	-	-	-
Total	350,000	-	-	-	-	-	-	350,000

				Capital Improvement Program								
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost				
Bonds	-	-	-	-	-	-	-	-				
Pay-Go	-	-	-	-	-	-	-	-				
Grants	350,000	-	-	-	-	-	-	350,000				
Other	-	-	1	-	1	-	-	-				
Total	350,000	-	-	-	-	-	-	350,000				

Project Title Project Number
CRAB Boating Facility 50027

Project Description:

This project appropriates \$500,000 of the City's Program Open Space (POS) Acquisition funds to acquire a marina at the end of Bembe Beach Road for the use of the Chesapeake Regional Accessible Boating (CRAB) organization. CRAB is a nonprofit organization formed in 1991 that provides sailing opportunities to those with disabilities. Anne Arundel County has committed up to \$1.3 million of its POS Acquisition funds for the purchase, and the State has awarded a \$1,000,000 capital grant to CRAB for improvements.



Financial Activity:

 March 31, 2020
 \$
 \$
 \$

 March 31, 2021
 \$
 2,270,475
 \$
 \$
 2,270,475

Changes from Prior Year:

Status: The City has purchased the property, CRAB has signed a 40 year lease agreement and architectural concept plans have been prepared.

Funding: The remainder of the State capital grant will be managed by CRAB.

The City will close this project after receipt of grant reimbursements.

Scope: No change.

Timing: The project's anticipated completion date is June 2024.

Non-City Funding Sources:

Project Open Space - Acquisition Funds, both City and County. State Capital Grant through CRAB

Land Use Plans:

None

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	2,000,000	-	-	-	-	-	-	2,000,000
Planning	-	-	-	-	-	-	-	-
Design	100,000	-	-	-	-	-	-	100,000
Construction	700,000	(529,525)	-	-	-	-	-	170,475
City Overhead	-	-	-	-	-	-	-	-
Other	-	-	1	-	-	-	-	-
Total	2,800,000	(529,525)	-	-	-	-	-	2,270,475

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	-	-	-	-	-	-	-	-
Pay-Go	-	-	-	-	-	-	-	-
Grant -POS Acquisition	500,000	-	-	-	-	-	-	500,000
Revenue - AACO	1,300,000	-	-	-	-	-	-	1,300,000
State Capital Grant	1,000,000	(529,525)	-	-	-	-	-	470,475
Other	-	-	-	-	-	-	-	-
Total	2,800,000	(529,525)	-	-	-	-	-	2,270,475

Project Title Project Number
Eastport Satellite Police and Community Center 40027

Project Description:

This project is for a satellite police and community services center in Eastport to assist in community policing and services. The facility will be located in an existing Housing Authority of the City of Annapolis facility that will be retrofitted as required for the new center.



Financial Activity: Changes from Prior Year:

 March 31, 2020
 N/A
 N/A
 N/A

 March 31, 2021
 \$ \$ 15,004
 \$ 15,004

Funding: This project was paid for using general fund pay-go.

The project is completed.

Originally, the City thought the center would need a full retrofit. However, only furniture and painting supplies were needed for this project. Therefore this project is removed from capital projects.

Timing: The project is completed.

Non-City Funding Sources:

None

Land Use Plans:

None

		Г		Conit	al Improvement Pro	orean		1
	1			Сарп	ai improvement ric	grani	1	
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	30,000	(30,000)	-	-	-	-	-	-
Construction	300,000	(300,000)	-	-	-	-	-	-
City Overhead	16,500	(16,500)	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	346 500	(346 500)	-	_	_	_	_	_

Status:

Scope:

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	346,500	(346,500)	-	-	-	-	-	-
Pay-Go	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	346,500	(346,500)	-	-	-	-	-	-

 Project Title
 Project Number

 Fitness Equipment Replacement
 40028

Project Description:

This project funds the replacement of aging fitness equipment at the Pip Moyer Recreation Center, including indoor exercise bicycles and cardio and weight equipment that are 10 years old. Funding will also be used to replace television and audio equipment to be compatible to current technology.



Financial Activity:

 March 31, 2020
 N/A
 N/A
 N/A

 March 31, 2021
 \$ \$ \$

Changes from Prior Year:

Status: A multiyear replacement schedule has been prepared and year one

replacement equipment is in the procurement process.

Funding: No change.

Scope: No change.

Timing: No change.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan, Stewardship Goals, and Infrastructure Goals

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
City Overhead	-	2,500	2,500	2,500	2,500	2,500	2,500	15,000
Other	50,000	50,000	50,000	50,000	50,000	50,000	50,000	350,000
Total	50,000	52,500	52,500	52,500	52,500	52,500	52,500	365,000

								•	
				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	-	-	-	-	-	-	-	-	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other - Capital Reserve	50,000	52,500	52,500	52,500	52,500	52,500	52,500	365,000	
Total	50,000	52,500	52,500	52,500	52,500	52,500	52,500	365,000	

Forest Drive Fire Station Renovations

Project Number 50024

Project Description:

This project constructs ADA compliant female restroom and locker facilities at the Forest Drive Fire Station and upgrades the current public restroom to be ADA compliant. Costs, estimated at \$405,300 in FY2023, will be refined during the design process.



Financial Activity:

March 31, 2019 March 31, 2020 Changes from Prior Year:

Status: No change.

Funding: No change.

Scope: A project initiation form (PIF) will be completed by

DPW to address any scope changes.

Timing: No change.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan, Stewardship Goals, and Infrastructure Goals

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	-	-	-	-	-	-	-	-	
Design	15,750	-	-	-	-	-	-	15,750	
Construction	-	-	405,300	-	-	-	-	405,300	
City Overhead	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	15,750	-	405,300	-	-	-	-	421,050	

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	15,750	-	405,300	-	-	-	-	421,050	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	15,750	-	405,300	-	-	-	-	421,050	

Project Title General Roadways Project Number 40018/40021

Project Description:

This project is to resurface and reconstruct the City's streets, curbs, and gutters. The City continually analyzes each area to develop a list based on conditions. Resurfacing activities include pavement milling and patching, utility adjustments, curb and gutter replacement, pavement resurfacing, brick repairs and replacement, and replacement of pavement markings. The ADA requires wheelchair accessible ramps at intersections where sidewalks adjoin streets. Although most of the City intersections have handicapped ramps, funds are used as necessary to update the existing ramps to the current standard or for new ramps.



Financial Activity:

March 31, 2020

March 31, 2021

Encumbered Total
\$ 1,500,000 \$ 3,000,000

3,115,724

529,235 \$

Changes from Prior Year:

Status: Continuous paving.

Funding: No change.

Scope: No change.

Timing: No delays.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan, Stewardship Goals, and Infrastructure Goals

Expended

\$ 1,500,000 \$

2,586,489 \$

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	6,024,739	2,850,000	2,850,000	2,850,000	2,850,000	2,850,000	2,850,000	23,124,739
City Overhead	317,091	150,000	150,000	150,000	150,000	150,000	150,000	1,217,091
Other	-	-	-	-	-	-	-	-
Total	6,341,830	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	24,341,830

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	3,000,000	1,500,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	19,500,000	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other - Miscellaneous	341,830	-	-	-	-	-	-	341,830	
Other - Capital Reserve	3,000,000	1,500,000	-	-	-	-	-	4,500,000	
Total	6,341,830	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	24,341,830	

Project Number

General Sidewalks

40010/40015/40017/40019

Project Description:

This project is for City sidewalk repairs. The ongoing repair program is based on a comprehensive, citywide sidewalk condition assessment. Sidewalks are inspected for cracking, faulting, and scaling. Based upon this assessment, a list of priorities for repair and reconstruction is developed each year, taking into the sidewalk's condition and the importance of its location to citywide pedestrian traffic.



Financial Activity:

March 31, 2020

March 31, 2021

Total 450,160 1,433,569

Status: Continuous sidewalk repairs.

Funding:

Changes from Prior Year:

Prior year funding is sufficient for identified projects in FY2022.

Scope:

No change.

Timing:

No delays.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan, Stewardship Goals, and Infrastructure Goals

Expended

450,160 \$

1,193,480 \$

Encumbered

240,089 \$

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	1,947,500	-	570,000	570,000	570,000	570,000	570,000	4,797,500
City Overhead	102,500	-	30,000	30,000	30,000	30,000	30,000	252,500
Other	-	-	-	-	-	-	-	-
Total	2,050,000	-	600,000	600,000	600,000	600,000	600,000	5,050,000

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	1,200,000	-	600,000	600,000	600,000	600,000	600,000	4,200,000	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other - Capital Reserve	850,000	-	-	-	-	-	-	850,000	
Total	2,050,000	-	600,000	600,000	600,000	600,000	600,000	5,050,000	

Project Number

Hawkins Cove Restortion

NEW

Project Description:

This project will include removal of a failing bulkhead and replacement with a living shoreline designed to allow water access and tying into a regenerative stream conveyance system and rain gardens installed in 2018 by the Spa Creek Conservancy; repair, extension or replacement of the pier as warranted by the shoreline design; and replacement of invasive vegetation on the landward side of the cove with native plants. Further improvements desired by the community such as seating and improvements to the existing trail system will be pursued in subsequent years and through additional grants. Dredging of the channel in the cove to allow access to the pier for water taxis and other small watercraft may be pursued in the future.

Expended

N/A

N/A

Encumbered

N/A

N/A



Financial Activity:

March 31, 2020

March 31, 2021

<u>Total</u>

N/A

N/A

N/A

Funding: N/A

Status:

Scope: N/A

Changes from Prior Year:

Timing: N/A

Non-City Funding Sources:

Pending Chesapeake Bay Trust grant

Land Use Plans:

Comprehensive Plan

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-		-	-	-	-	-	
Planning	-	10,000	5,000	-	-	-	-	15,000	
Design	-	15,000	5,000	-	-	-	-	20,000	
Construction	-	36,750	40,000	-	-	-	-	76,750	
City Overhead	-	3,250	-	1	-	-	-	3,250	
Total	-	65,000	50,000	-	-	-	-	115,000	

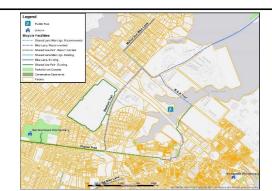
				Capital Improvement Program						
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Bonds	-	-	-	-	-	-	-	-		
Pay-Go	-	-	-	-	-	-	-	-		
Grants	-	65,000	50,000	-	-	-	-	115,000		
Other - Capital Reserve	-	-	-	-	-	-	-	-		
Total	-	65,000	50,000	-	-	-	-	115,000		

Hiker/Biker Path – Rte. 450 to the Navy Memorial Stadium 50025

Project Number 50025

Project Description:

This project consists of (1) a shared use path within the State right-of-way along Routes 450 and 435 from the Naval Academy Bridge to Taylor Avenue, and (2) a bike lane or sharrows along Annapolis Street, Melvin Avenue, and Farragut Road. Portions of the route require the State to obtain an easement for ownership. Along Annapolis Street, a bike lane or sharrows will be installed from Taylor Avenue to Melvin Avenue. The City is partnering with the Naval Academy and State Highway Administration (SHA) and contributing toward the completion of the total project.



Financial Activity:

 Expended
 Encumbered
 Total

 March 31, 2020
 \$ \$ \$

 March 31, 2021
 \$ \$ \$

Changes from Prior Year:

Status: Project is delayed due to SHA and USNA approval.

Funding: No change.

Scope: A project initiation form (PIF) will be completed by

DPW to address any scope changes.

Timing: The project is delayed.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan and Transportation Goals

				Capital Improvement Program							
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost			
Land Acquisition	-	-	-	-	-	-	-	-			
Planning	46,850	-	-	-	-	-	-	46,850			
Design	10,000	-	-	-	-	-	-	10,000			
Construction	-	-	100,000	-	-	-	-	100,000			
City Overhead	3,150	-	5,000	-	-	-	-	8,150			
Other	3,000	-	-	-	-	-	-	3,000			
Total	63,000	-	105,000	-	-			168,000			

				Capital Improvement Program							
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost			
Bonds	-	-	-	-	-	-	-	-			
Pay-Go	63,000	-	-	-	-	-	-	63,000			
Grants	-	-	-	-	-	-	-	-			
Other- Capital Reserve	-	-	105,000	-	-	-	-	105,000			
Total	63,000	-	105,000	-	-	-	-	168,000			

Project Title Project Number
Main Street Rebricking 40011

Project Description:

Deterioration of the Main Street base and sub-base has resulted in severe settlement of both the travel lane and the crosswalks. The existing roadway is showing signs of accelerated deterioration and removal of fine aggregate from the subbase during rain events. This project will remove and replace the brick surface and base courses to return the roadway to a smooth and uniform surface. It may include modification of the curb line and sidewalks. Changes in regulations will require some redesign of this project. The City Council has modified this project description to require that the City Administration take any proposed modification to the existing curb line or sidewalk to the Historic Preservation Commission for its review and to require the City Council's approval of the design before moving ahead with construction.



Financial Activity:

 Expended
 Encumbered
 Total

 March 31, 2019
 \$
 \$
 \$

 March 31, 2020
 \$
 \$
 \$

Changes from Prior Year:

Status: This project is delayed until the completion of Hillman Garage.

Funding: The project cost has increased \$357,400 due to inflation.

Scope: A project initiation form (PIF) will be completed by

DPW to address any scope changes.

Timing: This project is delayed until the completion of Hillman Garage.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan, Stewardship Goals, and Infrastructure Goals

				Capital Improvement Program						
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Land Acquisition	-	-	-	-	-	-	-	-		
Planning	-	-	-	-	-	-	-	-		
Design	532,000	-	-	-	-	-	-	532,000		
Construction	-	-	-	-	2,100,000	-	-	2,100,000		
City Overhead	28,000	-	-	-	105,000	-	-	133,000		
Other	-	-	1	-	-	-	-	-		
Total	560,000	-	ı	1	2,205,000	-	-	2,765,000		

				Capital Improvement Program						
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Bonds	500,000	-	-	-	2,205,000	-	-	2,705,000		
Pay-Go	-	-	-	-	-	-	-	-		
Grants	-	-	-	-	-	-	-	-		
Other- Capital Reserve	60,000	-		-	-	-	-	60,000		
Total	560,000	-	1	-	2,205,000	-	-	2,765,000		

Project Title Project Number
Maintenance Facilities 20004

Project Description:

This project replaces the Public Works facilities located at 932/935/937 Spa Road with a new Public Works Maintenance Facility at 39 Hudson Street. The new facility will house the maintenance and operations functions for the Department of Public Works, including facilities, streets, vehicles, water distribution system, sewer collection system, and stormwater facilities. The project includes a new salt barn. The removal of the fuel operation at Spa Road is also included in the project.



Financial Activity:

March 31, 2020

March 31, 2021

 Expended
 Encumbered
 Total

 \$ 3,725,723
 \$ 8,582
 \$ 3,734,305

 \$ 4,323,633
 \$ 788,819
 \$ 5,112,452

Changes from Prior Year:

Status: Design development drawings were completed in December of 2020.

In 2021, project will be presented to the Board of Appeals and the

Planning Commission.

Funding: The cost of the project has increased \$3,780,000 due to an increase in

the City's LEED documentation requirements, material costs, and the

addition of archaeological monitoring.

Scope: The project's site footprint was expanded to accommodate additional

parking and to improve vehicular and equipment flow. The height of the salt barn was increased to allow for loading and unloading. The City's LEED requirements have increased and archaeological

monitoring was added to the project.

Timing: Design is anticipated to be completed by the summer of 2021 with

construction completed by the fall of 2022.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan, Stewardship Goals, and Infrastructure Goals

				Capital Improvement Program						
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Land Acquisition	2,213,311	-	-	-	-	-	-	2,213,311		
Planning	-	-	-	-	-	-	-	-		
Design	250,000	-	-	-	-	-	-	250,000		
Construction	8,911,453	4,000,000	-	-	-	-	-	12,911,453		
City Overhead	687,093	200,000	-	-	-	-	-	887,093		
Total	12,061,857	4,200,000	-	-	-	-	-	16,261,857		

								1		
				Capital Improvement Program						
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Bonds - General Fund	9,886,857	2,772,000	-	-	-	-	-	12,658,857		
Bonds - Refuse Fund	250,000	168,000	-	-	-	-	-	418,000		
Bonds - Sewer Fund	500,000	336,000	-	-	-	-	-	836,000		
Bonds - Water Fund	1,250,000	840,000	-	-	-	-	-	2,090,000		
Bonds - Watershed Fund	125,000	84,000	-	-	-	-	-	209,000		
Pay-Go	50,000	-	-	-	-	-	-	50,000		
Total	12 061 857	4 200 000			_	-		16 261 857		

Project Title Project Number
Maynard Burgess House 20002

Project Description:

The Maynard Burgess House has undergone several phases of work. This final phase of construction will address the first floor interior finishes, walls, floors, ceilings, and trim and complete security, fire detection and suppression systems, and installation of exhibits. The project will include archeological recordation, offsite storage of artifacts, and a more delicate means of construction to preserve the historical integrity of the building. The property is protected (interior, exterior, grounds) by a perpetual historic preservation easement held by the Maryland Historical Trust; therefore, all work must be consistent with the Secretary of the Interior's Standards for Rehabilitation. The exterior work and ground disturbance is also subject to review and approval of the Annapolis Historic Preservation Commission.



	Expended	Er	cumbered	Total
March 31, 2020	\$ 468,548	\$	52,137	\$ 520,685
March 31, 2021	\$ 485,798	\$	89,679	\$ 575,477

Changes from Prior Year:

Status: Received Maryland Historical Trust preservation easement approval.

Funding: No change.

Scope: No change.

Timing: Anticipated completion in fiscal year 2021.

Non-City Funding Sources:

Grant Funds - Maryland Historic Trust (MHT): \$100,000 received from MHT in 2016 and 2019. African American Heritage Preservation Program - \$100,000 grant with \$100,000 City match is pending.

Land Use Plans:

Stewardship Goals

		_						_		
				Capital Improvement Program						
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Land Acquisition	-	-	-	-	-	-	-	-		
Planning	-	-	-	-	-	-	-	-		
Design	175,589	-	-	-	-	-	-	175,589		
Construction	887,862	-	-	-	-	-	-	887,862		
City Overhead	56,515	-	-	-	-	-	-	56,515		
Other	20,343	-	-	-	-	-	-	20,343		
Total	1.140.309	-	-	_	-	_	_	1.140.309		

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	330,309	-	-	-	-	-	-	330,309	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	300,000	-	-	-	-	-	-	300,000	
Other - Capital Reserve	510,000	-	i	-	-	-	-	510,000	
Total	1,140,309	-	1	-	-	-	-	1,140,309	

Project Title Project Number NEW Robert Eades Park

Project Description:

An existing waterfront park on College Creek, formerly known as College Creek Park, has been renamed as Robert Eades Park. The existing park is proposed to be demolished and a new park constructed, including site preparation and grading, hardscape, upland planting, shoreline planting and stabilization, site furnishings, lighting, and signage that will include a memorial, wayfinding sign, and interpretation. A schematic design has been completed.



Financial Activity:

Expended Encumbered **Total** March 31, 2020 N/A N/A N/A N/A March 31, 2021 N/A N/A

Changes from Prior Year:

N/A Status: N/A

Funding:

N/A Scope:

Timing: N/A

Non-City Funding Sources:

The City will pursue grant funding to pay for the construction of the project.

Land Use Plans:

None

	, , , , , , , , , , , , , , , , , , , 			Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	-	56,000	-	-	-	-	-	56,000
Construction	-	404,500	-	-	-	-	-	404,500
City Overhead	-	23,000	-	-	-	-	-	23,000
Total	-	483,500	-	-	-	-	-	483,500

			Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	-	79,000	-	-	-	-	-	79,000
Pay-Go	-	-	-	-	-	-	-	-
Grants	-	404,500	-	-	-	-	-	404,500
Other - Capital Reserve	-	-	-	-	-	-	-	-
Total	-	483,500	-	-	-	-	-	483,500

Project Title
Russell Street

Project Number
40013

Project Description:

This project is to reconstruct Russell Street between Smithville Street and West Street (MD450) to improve pedestrian, vehicular, and bicycle access to the Bates Legacy and Community Center and the Spa Creek Trail. Improvements include a sidewalk on the west side of the street, a bike lane southbound on the street, and curb and gutter to define the street edge. This project implements a portion of the 2005 Bates Community Legacy Plan.



Financial Activity:

 March 31, 2019
 \$ \$ \$
 \$
 *
 *
 *

Changes from Prior Year:

Status: No change - still pending due to confirmation of the existing

right-of-way.

Funding: The project costs increased due to inspection costs and inflation.

Scope: No change.

Timing: Due to delays in the confirmation of the existing right of way and

ownership, this project is delayed until FY2023.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	-	-	-	-	-	-	-	-	
Design	111,000	-	100,000	-	-	-	-	211,000	
Construction	630,950	-	69,050	-	-	-	-	700,000	
City Overhead	39,050	-	8,450	-	-	-	-	47,500	
Other	-	-	-	-	-	-	-	-	
Total	781,000	-	177,500	-	-	-	-	958,500	

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	-	-	177,500	-	-	-	-	177,500	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other - Capital Reserve	781,000	-	-	-	-	-	-	781,000	
Total	781,000	-	177,500	-	-	-	-	958,500	

Project Title

S. Southwood Sidewalk and Stormwater Management

Project Number

40029

Project Description:

This project is for the installation of sidewalks, curbs, gutters, and roadway construction in the South Southwood area, an area that includes almost three miles of roads with and approximate 40 foot right-of- way. A feasibility study of the existing infrastructure will determine potential areas for connecting missing sidewalk sections and upgrading the existing sidewalks to be ADA compliant. The project includes evaluating stormwater management to address drainage complaints and to treat runoff from the additional impervious area due to the new sidewalks. It also includes treatment of the existing impervious area and evaluating the storm drain system to determine whether additional infrastructure is needed. The City will have to acquire right-of-way for installation of sidewalks, curb, gutter and roadway as necessary. This project assumes that the necessary rights-of-way for the installation of sidewalks, curbs, gutters, and roadways will be donated to the City and not purchased.



Financial Activity:

 March 31, 2020
 \$
 \$
 \$
 *
 *
 *

Changes from Prior Year:

Status: This project is on hold until a project initiation form has been

completed.

Funding: No change.

Scope: A project initiation form (PIF) will be completed by DPW to address

any scope changes.

Timing: This project is on hold.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan and Transportation Goals

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	50,000	-	-	-	-	-	-	50,000	
Design	-	-	-	-	-	-	-	-	
Construction	-	-	-	-	-	-	-	-	
City Overhead	2,500	-	-	-	-	-	-	2,500	
Other	-	-	-	-	-	-	-	-	
Total	52,500	-	-	-	-	-	-	52,500	

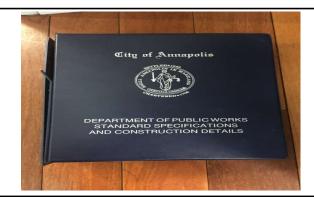
				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	52,500	-	-	-	-	-	-	52,500	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other - Capital Reserve	-	-	-	-	-	-	-	-	
Total	52,500	-	-	-	-	-	-	52,500	

 Project Title
 Project Number

 Standard Specifications and Construction Details
 50022

Project Description:

The current Standard Specifications and Construction Details were issued in August 1988. The Standard Specifications and Construction Details ensure land developers and engineers design and construct infrastructure that meet Annapolis' requirements. The Standard Specifications and Details are applicable to developer and City of Annapolis capital projects and ensure consistency across all projects. The current Standard Specifications and Construction Details require a thorough update and need to be available electronically. Additionally, the specifications and details need to be updated every year.



Financial Activity:

 March 31, 2020
 Expended
 Encumbered
 Total

 March 31, 2020
 \$ 27,253
 \$ 140,521
 \$ 167,774

 March 31, 2021
 \$ 98,419
 \$ 71,264
 \$ 169,683

Changes from Prior Year:

Status: A draft is expected to be completed by Spring 2021.

Funding: No change.

Scope: No change.

Timing: This project is anticipated to be completed in 2021.

Non-City Funding Sources:

None

Land Use Plans:

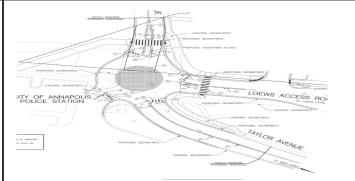
			Improvement					1
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	304,500	-	-	-	-	-	-	304,500
Construction	-	-	-	-	-	-	-	-
City Overhead	15,750	-	-	-	-	-	-	15,750
Other	-	-	1	-	-	-	-	-
Total	320,250	-	-	-	-	-	-	320,250

			Improvement					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	-	-	-	-	-	-	-	-
Pay-Go - Sewer Fund	106,750	-	-	-	-	-	-	106,750
Pay-Go - Water Fund	106,750	-	-	-	-	-	-	106,750
Pay-Go - General Fund	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-
Capital Reserve	106,750	-	1	-	-	-	-	106,750
Total	320,250	-	-	-	-	-	-	320,250

Project Title Project Number
Taylor Avenue Traffic Improvements NEW

Project Description:

This project is for the reconstruction and realignment of Taylor Avenue from Cedar Park Road to West Street. This work will include a traffic circle at the intersection of Poplar Trail, the Graduate Hotel Access Road, and Taylor Avenue. Partial funding contributions for this project will be provided by the developer of the proposed Annapolis Hotel. This work will also include milling and resurfacing the roadway, stormwater mitigation, stormwater infrastructure, new curb and gutter, updated hiker/biker paths, and sidewalks.



Financial Activity: Changes from Prior Year:

 March 31, 2020
 N/A
 Encumbered
 Total

 March 31, 2021
 N/A
 N/A
 N/A

 March 31, 2021
 N/A
 N/A
 N/A

Status: N/A
Funding: N/A
Scope: N/A

Timing: N/A

Non-City Funding Sources:

Developer Contribution - \$310,000

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	75,000	-	35,000	-	-	-	110,000	
Planning	-	-	-	-	-	-	-	-	
Design	-	220,000	-	-	-	-	-	220,000	
Construction	-	-	-	1,225,000	-	-	-	1,225,000	
City Overhead	-	15,000	-	68,000	-	-	-	83,000	
Total		310,000	1	1,328,000	-		-	1,638,000	

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	-	-	-	1,328,000	-	-	-	1,328,000	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other - Developer									
Contributions	-	310,000	-	-	-	-	-	310,000	
Total	-	310,000	-	1,328,000	-	-	-	1,638,000	

 Project Title
 Project Number

 Traffic Signal Rehabilitation
 50018

Project Description:

This project provides for the evaluation and prioritization of citywide traffic signal repairs to the existing signal heads, controllers, poles, and detection equipment with upgrades, including camera detection; actuated pedestrian signals (APS); and coordinated signal timing.



Financial Activity:

 March 31, 2020
 \$ 33,861
 \$ \$ 33,861

 March 31, 2021
 \$ 130,484
 \$ 59,867
 \$ 190,351

Changes from Prior Year:

Status: A city-wide traffic signal assessment has been completed. The Church Circle traffic signals have been identified as the highest priority to

replace due to significant structural deterioration.

Funding: Additional funding added in FY2025-FY2027 based on the city-wide

assessment.

Scope: An extensive list of reconstruction and upgrade projects has been

identified and prioritized.

Timing: The Church Circle replacement signal design is expected to be

completed by June 2021.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	100,000	-	-	-	-	-	-	100,000	
Design	150,000	-	-	-	-	-	-	150,000	
Construction	267,750	650,750	483,100	483,100	500,000	500,000	500,000	3,384,700	
City Overhead	27,250	34,250	25,400	25,400	25,000	25,000	25,000	187,300	
Other	-	-	•	-	-	-	-	-	
Total	545,000	685,000	508,500	508,500	525,000	525,000	525,000	3,822,000	

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	545,000	685,000	508,500	508,500	525,000	525,000	525,000	3,822,000
Pay-Go	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	545,000	685,000	508,500	508,500	525,000	525,000	525,000	3,822,000

 Project Title
 Project Number

 Trail Connections
 50010

Project Description:

This project consists of several components to create a more cohesive trail system in the City as recommended in the Bicycle Master Plan (2012). This project improves the safety of bike travel and supports City policy to encourage alternative transportation options. The project may include planning, land acquisition, design, and construction. FY2021 funds will be used to complete project planning and start project design and construction of the West East Expressway (WEE). Construction work will be done in phases by location. Project work will also include determination and initiation of possible land easements.



Financial Activity:

 March 31, 2020
 Expended
 Encumbered
 Total

 March 31, 2021
 \$ 24,366
 \$ 2,500
 \$ 26,866

 March 31, 2021
 \$ 28,076
 \$ 5,400
 \$ 33,476

Changes from Prior Year:

Status: Construction to connect existing linkages will begin in FY2022.

Funding: The DNR grant was not awarded. The MDOT grant awarded in

FY2021 was \$224,000 not \$281,582 and was for design not

construction costs.

Scope: No change.

Timing: Project is on schedule.

Non-City Funding Sources:

Maryland Department of Transportation Maryland Bikeways - \$224,000

Land Use Plans:

Comprehensive Plan and Quality of Life Goals

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	30,000	-	-	-	-	-	30,000
Planning	137,666	-	-	-	-	-	-	137,666
Design	45,000	254,000	-	-	-	-	-	299,000
Construction	331,582	(331,582)	-	-	-	-	-	-
City Overhead	21,100	3,000	-	-	-	-	-	24,100
Other	-	-	-	-	-	-	-	-
Total	535,348	(44,582)	-	-	-	-	-	490,766

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	92,666	63,000	-	-	-	-	-	155,666	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	331,582	(107,582)	-	-	-	-	-	224,000	
Capital Reserve	111,100	-	i	-	-	-	-	111,100	
Total	535,348	(44,582)	1	-	-	-	-	490,766	

Project Title Project Number
Truxtun Heights Storm Drainage Improvements 40030

Project Description:

The Truxtun Heights neighborhood and surrounding area was originally constructed with little concern for adequate stormwater management. Flooding along the streets creates hazardous roadway conditions, and flooding on private property has been documented. The nuisance flooding also causes erosion in the area. Preliminary watershed analysis studies are scheduled to begin during the spring of 2020. This new project for FY2021 will design and construct infrastructure solutions to address the stormwater needs of the area.



Financial Activity:

March 31, 2020 March 31, 2021
 Expended
 Encumbered
 Total

 N/A
 N/A
 N/A

 \$ - \$ - \$
 \$

Changes from Prior Year:

Status: The project has been delayed.

Funding: No change.

Scope: A project initiation form (PIF) will be completed by DPW to address

any scope changes.

Timing: The project has been delayed until FY2024.

Non-City Funding Sources:

None

Land Use Plans: Comprehensive Plan

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	300,000	-	-	-	-	-	-	300,000
Construction	-	-	-	2,813,187	-	-	-	2,813,187
City Overhead	15,000	-	-	148,063	-	-	-	163,063
Other	30,000	-	-	-	-	-	-	30,000
Total	345,000	-	-	2,961,250	-	-	-	3,306,250

								_		
				Capital Improvement Program						
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Bonds	345,000	-	-	2,961,250	-	-	-	3,306,250		
Pay-Go (WRF)	-	-	-	-	-	-	-	-		
Grants	-	-	-	-	-	-	-	-		
Other	-	-	-	-	-	-	-	-		
Total	345,000	-	-	2,961,250	-	-	-	3,306,250		

Project Title Project Number
Truxtun Park Swimming Pool 50008

Project Description:

Construction of the pool began in September 2019 and completion is expected in June 2020. The new pool facilities will include a new bathhouse; a competitive 25-yard, six-lane lap pool; a family leisure pool; a splash pad; a snack bar; ample-shaded patio areas; security; new furniture; and a new parking lot. The new pool and bathhouse will comply with the Americans with Disabilities Act guidelines and the City's 2019 Stormwater Policy. In addition, the project has incorporated additional erosion and sediment control measures during construction.



Financial Activity:

March 31, 2020

March 31, 2021

 Expended
 Encumbered
 Total

 \$ 2,394,338
 \$ 2,075,449
 \$ 4,469,787

 \$ 4,843,571
 \$ \$ 4,843,571

Changes from Prior Year:

Status: The Final Use & Occupancy permit was issued January 11, 2021.

Funding: No change.

Scope: No change.

Timing: The project is complete.

Non-City Funding Sources:

Project Open Space - Development Prior Approved: Sale of Eisenhower \$3,100,000.

Land Use Plans:

Comprehensive Plan and Quality of Life Goals

			Capital Improvement Program				
Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
460,795	-	-	-	-	-	-	460,795
3,714,205	-	-	-	-	-	-	3,714,205
216,000	-	-	-	-	-	-	216,000
560,000	-	-	-	-	-	-	560,000
4,951,000	-	1	-	-	1	-	4,951,000
	Appropriations 460,795 3,714,205 216,000 560,000	Appropriations	Appropriations	Prior Approved Appropriations FY2022 Budget FY2023 FY2024 - - - - - - - - 460,795 - - - 3,714,205 - - - 216,000 - - - 560,000 - - -	Prior Approved Appropriations FY2022 Budget FY2023 FY2024 FY2025 - - - - - - 460,795 - - - - - 3,714,205 - - - - - - 216,000 -	Prior Approved Appropriations FY2022 Budget FY2023 FY2024 FY2025 FY2026 -	Appropriations P12022 Budget P12023 P12024 P12025 P12027 P12027

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	281,311	-	-	-	-	-	-	281,311
Pay-Go	389	-	-	-	-	-	-	389
Grants	618,300	-	-	-	-	-	-	618,300
Other-Capital Reserve	753,000	-	-	-	-	-	-	753,000
Other-Watershed Fund Pay-Go Other- Sale of	198,000	-	-	-	-	-	-	198,000
Eisenhower	3,100,000	-	-	-	-	-	-	3,100,000
Total	4,951,000	-	-	-	-	-	-	4,951,000

Project Title

Truxtun Park Tennis Courts and Fence

Project Number

83002

Project Description:

The twelve tennis courts located at Truxtun Park are in need of refurbishment, and the surrounding fences need to be replaced. The courts will be repaired and resurfaced, and the fences and entrance gates will be replaced. Some courts will be converted into pickleball courts.



Financial Activity:

 March 31, 2020
 Expended
 Encumbered
 Total

 March 31, 2021
 \$ 105,754
 \$ 475,465
 \$ 581,219

 March 31, 2021
 \$ 550,713
 \$ 413,500
 \$ 964,213

Changes from Prior Year:

Status: Construction is ongoing for the project.

Funding: No change.

Scope: No change.

Timing: Anticipated completion date for all courts is Spring 2021.

Non-City Funding Sources:

Project Open Space - Development

Land Use Plans:

Comprehensive Plan and Quality of Life Goals

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	153,403	-	-	-	-	-	-	153,403
Construction	829,520	-	-	-	-	-	-	829,520
City Overhead	50,680	-	-	-	-	-	-	50,680
Other	-	-	1	-	-	-	-	-
Total	1,033,603	-	-	-	-	-	-	1,033,603

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	573,403	-	-	-	-	-	-	573,403
Pay-Go	-	-	-	-	-	-	-	-
Grants	460,200	-	-	-	-	-	-	460,200
Capital Reserve	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	1,033,603	-	-	-	-	-	-	1,033,603

Project Title
Tucker Street Boat Ramp

Project Number
50023

Project Description:

This project is to demolish the existing ramp and build a new ramp, an ADA- compliant dock, and a kayak launch.



Financial Activity:

March 31, 2020

March 31, 2021

 Changes from Prior Year:

Status: A neighborhood response poll has been completed. The project is in

the design phase.

Funding: No change.

Scope: No change.

Timing: The project will be completed in FY2021.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	29,000	-	-	-	-	-	-	29,000
Construction	273,157	-	-	-	-	-	-	273,157
City Overhead	15,843	-	-	-	-	-	-	15,843
Other	-	-	-	-	-	-	-	-
Total	318,000	-	1	-	-	-	-	318,000

								-		
				Capital Improvement Program						
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Bonds	318,000	-	-	-	-	-	-	318,000		
Pay-Go	-	-	-	-	-	-	-	-		
Grants	-	-	-	-	-	-	-	-		
Other	-	-	-	-	-	-	-	-		
Total	318,000	-	-	-	-	-	-	318,000		

 Project Title
 Project Number

 Upgrade City Coordinate System
 50017

Project Description:

This project will upgrade the City's Proprietary Grid system from the 1920's to the NAD 83 system. The proprietary system will not be abandoned because it will be necessary for use with certain record documents; however, the two systems will be integrated. By upgrading to NAS 83, integration between many of the GIS applications is expected to become more seamless and accurate.



Financial Activity:

March 31, 2020 March 31, 2021
 Expended
 Encumbered
 Total

 \$
 \$

 \$
 \$
 11,500
 \$
 11,500

Changes from Prior Year:

Status: DPW expects to award a contract for field work by the end of FY2021.

Funding: No change.

Scope: No change.

Timing: No change.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	-	-	-	-	-	-	-	-	
Design	-	-	-	-	-	-	-	-	
Construction	-	-	-	-	-	-	-	-	
City Overhead	-	-	-	-	-	-	-	-	
Other - Technology	460,100	-	-	-	-	-	-	460,100	
Total	460,100	-	-	-	-	-	-	460,100	

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	460,100	-	-	-	-	-	-	460,100	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other - Capital Reserve	-	-	-	-	-	-	-	-	
Total	460,100	-	-	-	-	-	-	460,100	

Project Title
Waterway Improvement Project- 6th Street

Project Number
84525

Project Description:

This project will dredge the immediate area in front of 6th Street to increase water depth. An American Disabilities Act (ADA) compliant ramp to access a new floating dock will also be installed.



Financial Activity:

March 31, 2020 March 31, 2021
 Expended
 Encumbered
 Total

 \$
 \$

 \$
 \$

Changes from Prior Year:

Status: Concept designs will be completed in the Summer of 2021.

Funding: No change.

Scope: No change.

Timing: Permitting will be completed in 2022 and construction is estimated

to begin in 2023.

Non-City Funding Sources:

Department of Natural Resources State Waterway Improvement Grant

Land Use Plans:

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	-	99,000	-	-	-	-	-	99,000
City Overhead	-	5,000	-	-	-	-	-	5,000
Other	-	-	-	-	-	-	-	-
Total	-	104,000	-	-	-	-	-	104,000

				Capital Improvement Program						
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Bonds	-	-	-	-	-	-	-	-		
Pay-Go	-	-	-	-	-	-	-	-		
Grants	-	99,000	-	-	-	-	-	99,000		
Other - Capital Reserve	-	5,000	-	-	-	-	-	5,000		
Total	-	104,000	-	-	-	-	-	104,000		

 Project Title
 Project Number

 Waterway Improvement Project - Cheston Ave
 84527/84573

Project Description:

This project will replace the bulkhead at Cheston Avenue and add a floating dock secured by two pilings. The existing submerged gravel wetland will be enhanced by removing dead plants and weeds and replacing them with plants native to Maryland.



Financial Activity:

 March 31, 2020
 \$
 \$
 \$

 March 31, 2021
 \$
 8,832
 \$
 66,858
 \$
 75,690

Changes from Prior Year:

Status: This project is in the design phase.

Funding: No change.

Scope: No change.

Timing: Design and permitting will be completed in 2021. Construction

is estimated to begin in the Spring of 2022.

Non-City Funding Sources:

Department of Natural Resources State Waterway Improvement Grant

Land Use Plans:

				Capit	al Improvement Pro	gram		
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	99,000	191,000	-	-	-	-	-	290,000
City Overhead	5,000	10,000	-	-	-	-	-	15,000
Other	-	-	-	-	-	-	-	-
Total	104,000	201,000	-	-	-	-	-	305,000

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	-	-	-	-	-	-	-	-	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	99,000	191,000	-	-	-	-	-	290,000	
Other - Capital Reserve	5,000	10,000	-	-	-	-	-	15,000	
Total	104,000	201,000	-	-	-	-	-	305,000	

Project Title

Waterway Improvement Project - 4 Street Ends

Project Number NEW

Project Description:

This project will add a floating dock to Thompson Street, Conduit Street, 3rd Street, and Amos Garrett Boulevard. It will also remove the dilapidated pier at Thompson Street.



Financial Activity:

 March 31, 2019
 Expended N/A
 Encumbered N/A
 Total N/A

 March 31, 2020
 N/A
 N/A
 N/A

 N/A
 N/A
 N/A
 N/A

Changes from Prior Year:

Status: N/A

Funding: N/A

Scope: N/A

Timing: N/A

Non-City Funding Sources:

Department of Natural Resources State Waterway Improvement Grant

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	-	-	-	-	-	-	-	-	
Design	-	-	-	-	-	-	-	-	
Construction	-	250,000	-	-	-	-	-	250,000	
City Overhead	-	12,500	-	-	-	-	-	12,500	
Other	-	-	-	-	-	-	-	-	
Total	-	262,500	_	-	-	-	-	262,500	

				Capit	al Improvement Pro	gram		
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	-	-	-	-	-	-	-	-
Pay-Go	-	-	-	-	-	-	-	-
Grants	-	250,000	-	-	-	-	-	250,000
Other - Capital Reserve	-	12,500	-	-	-	-	-	12,500
Total	-	262,500	-	-	-	-	-	262,500

Project Title Project Number
Weems-Whelan Field 40032

Project Description:

The site of Weems Whelan playing field was previously a disposal site for incinerator ash. Preliminary studies have been performed to test for contaminants in the deeper ash and the surface soil placed on top of the ash. The Maryland Department of the Environment (MDE) is reviewing existing data, and the City is coordinating its cleanup efforts with MDE. Assuming the use of the field will remains as a playing field, appropriations will be used to perform required monitoring and to design, permit, and place additional soil cover if recommended or required by MDE.



Financial Activity:

 March 31, 2020
 N/A
 N/A
 N/A

 March 31, 2021
 \$ \$ \$

Changes from Prior Year:

Status: Survey, subdivision, and additional soil sampling anticipated to start in

FY2021.

Funding: An additional \$157,500 is requested in FY2022 for design and

\$472,500 is requested in FY2023 for soil cover.

Scope: No change.

Timing: Coordination with Maryland Department of the Environment will

continue in the summer of 2021 to determine soil cover requirements.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan and Quality of Life Goals

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	45,000	-	-	-	-	-	-	45,000	
Design	-	150,000	-	-	-	-	-	150,000	
Construction	-	-	450,000	-	-	-	-	450,000	
City Overhead	2,500	7,500	22,500	-	-	-	-	32,500	
Other	5,000	-	-	-	-	-	-	5,000	
Total	52,500	157,500	472,500	-	-	-	-	682,500	

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	52,500	157,500	472,500	-	-	-	-	682,500	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	52,500	157,500	472,500	-	-	-	-	682,500	

Project Number Project Title Wells Cove Public Access Dock NEW

Project Description:

This project is to provide for public access for both viewing and accessing the water at Wells Cove. Alternatives to be considered include (1) Acquisition of the finger pier adjacent to the outfall currently owned by the Blue Heron Cove Condominium Association; and (2) Purchase of the existing dock that is currently owned by a third party. This project is dependent upon successful negotiation of an access easement as well as the results of a Riparian Rights analysis. The cost and scope of improvements will be further developed after the site is more fully evaluated.



Financial Activity: Changes from Prior Year:

Encumbered N/A Expended **Total** Status: March 31, 2020 N/A N/A N/A N/A N/A March 31, 2021 N/A Funding: N/AN/A Scope: Timing: N/A

Non-City Funding Sources:

None

Land Use Plans:

				Capit	al Improvement Pro	ogram		
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	50,000	-	-	-	-	-	50,000
Design	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
City Overhead	-	2,500	-	-	-	-	-	2,500
Total	-	52,500	-	-	-	-	-	52,500

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	-	52,500	-	-	-	-	-	52,500
Pay-Go	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-
Other - Capital Reserve	-	-	i	-	-	-	-	-
Total	-	52,500	-	-	-	-	-	52,500



Off Street Parking Fund

Proposed FY2022 — FY2027 Capital Budget and Capital Improvement Program

City of Annapolis, Maryland Project Title Project Number
Multi-Space Parking Meter Kiosks 73006

Project Description:

This project will replace existing single-space parking meters with multi-space kiosks at multiple locations. The existing single-space parking meters, installed in 2014, are reaching the end of their useful life, requiring extensive maintenance or replacement and resulting in lost revenue. This project will replace 14 existing single-space parking meters on the right side of Main Street with two multi-space kiosks between Market Space and Gorman Street. It also replaces six single space meters on the left side of Main Street between Green Street and Gorman Street with one multi-space kiosk. The remaining kiosks will be used to replace single-spaced meters along Main Street. Other locations for the multi-space meters will be determined as an assessment of the condition of the existing meters is determined.



Financial Activity:

March 31, 2020

March 31, 2021

 Expended
 Encumbered
 Total

 N/A
 N/A
 N/A

Changes from Prior Year:

Status: The project is underway pending Historic Preservation Commission

approval.

Funding: No change.

Scope: No change.

Timing: The project is delayed due to pending approval from the Historic

Preservation Commission.

Non-City Funding Sources:

None

Land Use Plans:

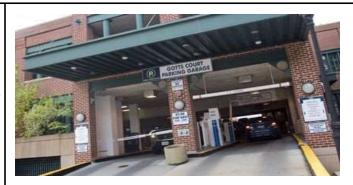
				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	125,000	-	-	-	-	-	-	125,000
City Overhead	6,250	-	-	-	-	-	-	6,250
Other	-		-	1	i	-	-	-
Total	131,250	-	-	-	-	-	-	131,250

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	131,250	-	-	-	-	-	-	131,250	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	131,250	-	-	-	-	-	-	131,250	

Project Title: Parking
Parking Access Control Management System
Project Number
73004

Project Description:

This project will replace the existing entry and exit gates at the Gotts and Knighton garages and the Larkin Street surface lot. The current access system relies on outdated technology and is prone to failure, requiring extensive maintenance. The replacement system will be scalable and provide intelligent parking solutions customized to meet the needs of the end user. The improvements are part of a larger plan to upgrade services for better tracking of parking usage and behaviors, enabling more efficient use of resources.



Financial Activity:

 March 31, 2020
 \$
 \$
 Total

 March 31, 2021
 \$
 \$
 \$

Changes from Prior Year:

Status: The project is on hold pending the completion of the AMRP feasibility

analysis.

Funding: No change.

Scope: No change.

Timing: The project is on hold.

Non-City Funding Sources:

None

Land Use Plans:

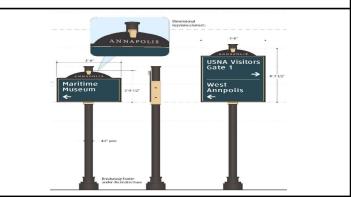
				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	-	-	-	-	-	-	-	-	
Design	-	-	-	-	-	-	-	-	
Construction	513,000	-	-	-	-	-	-	513,000	
City Overhead	27,000	-	-	-	-	-	-	27,000	
Other	-	-	-	-	-	-	-	-	
Total	540,000	-	-	-	-	-	-	540,000	

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	540,000	-	-	-	-	-	-	540,000
Pay-Go	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	540,000	-	-	-	-	-	-	540,000

Project TitleProject NumberWayfinding Signage50011

Project Description:

The project is a system of signage and wayfinding technologies to be implemented citywide. The signage will include gateway signs, pedestrian signs, information kiosks, vehicular directional and welcome signs, real-time parking information, and other wayfinding tools. This project will be coordinated with new parking and transportation initiatives and with improvements to the City Dock area. The Comprehensive Plan recommends the expansion of the existing wayfinding program.



Financial Activity:

 March 31, 2020
 Expended
 Encumbered
 Total

 March 31, 2020
 \$ 122,083
 \$ 13,779
 \$ 135,862

 March 31, 2021
 \$ 122,130
 \$ 15,264
 \$ 137,394

Changes from Prior Year:

Status: Pending State Highway Administration approval.

Funding: No change.

Scope: No change.

Timing: No change.

Non-City Funding Sources:

None.

Land Use Plans:

Wayfinding and Signage Master Plan

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	100,000	-	-	-	-	-	-	100,000
Construction	485,029	-	-	-	-	-	-	485,029
City Overhead	30,791	-	-	-	-	-	-	30,791
Other	-	-	-	-	-	-	-	-
Total	615,820	-	-	-	-	-	-	615,820

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	615,820	-	-	-	-	-	-	615,820
Pay-Go	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	615,820	-	-	-	-	-	-	615,820



Refuse Fund

Proposed FY2022 — FY2027 Capital Budget and Capital Improvement Program

City of Annapolis, Maryland Project Title
Landfill Gas Mitigation
Project Number
10002/10003

Project Description:

Landfill gas (LFG) monitoring at the closed Annapolis Landfill has been ongoing for several years. Monitoring has confirmed that LFG migration has occurred along the northwestern property line and has been observed on the adjoining private property at explosive levels. No residential structures are at risk at the present time. In December 2017, the City and the Maryland Department of the Environment (MDE) finalized a settlement agreement that requires the City to collect and combust LFG that originates on the closed landfill property. The City is obligated to comply with specific time requirements or face legal sanctions. The design must provide for conversion of the existing passive LFG flare system to an active one and the installation of gas interceptor wells extending approximately 1200 lineal feet along the northwestern property line. It is estimated that the annual operational and maintenance costs will be approximately \$30,000.



Financial Activity:

 March 31, 2020
 \$ 716,597
 \$ 205,714
 \$ 922,311

 March 31, 2021
 \$ 881,208
 \$ 59,115
 \$ 940,323

Changes from Prior Year:

Status: Project is in the final stages of completion.

Funding: No change.

Scope: No change.

Timing: Project will be completed by the end of FY2021.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	-	-	-	-	-	-	-	-
Design	60,000	-	-	-	-	-	-	60,000
Construction	940,000	-	-	-	-	-	-	940,000
Other	-	-	i	-	-	-	-	-
Total	1,000,000	-	-	-	-	-	-	1,000,000

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	-	-	-	-	-	-	-	-	
Pay-Go- Refuse Fund	1,000,000	-	-	-	-	-	-	1,000,000	
Grants	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	1,000,000	-	-	-	-	-	-	1,000,000	



Sewer Fund

Proposed FY2022 — FY2027 Capital Budget and Capital Improvement Program

City of Annapolis, Maryland

Project Title

Organics Resource Recovery Facility

Project Number

61000

Project Description:

The City currently pays Anne Arundel County approximately \$1.5 million annually for the disposal of its share of biosolids generated at the Annapolis Water Reclamation Facility, which the County transports to facilities out of state. Additionally, the City transports yard waste to Prince George's County for disposal. An engineering feasibility study performed in 2019 concluded that an organics composting facility constructed on the closed Gomoljack Landfill site would be financially viable. This project will allow the City to control costs for the processing and disposal of organic wastes in a responsible manner, generate marketable compost, and reduce harmful greenhouse gas emissions from transporting organics long distances. This project is a long-term, sustainable, zero- waste recycling initiative, and it is an appropriate use of City-owned land that has a minimal development potential.



Financial Activity:

 March 31, 2020
 N/A
 N/A
 N/A
 N/A

 March 31, 2021
 \$ 10,640
 \$ 2,060
 \$ 12,700

Changes from Prior Year:

Status: Discussions with Anne Arundel County as a partner for this project are

underway.

Funding: No change.

Scope: No change.

Timing: The project was delayed from FY2023 to FY2024.

Non-City Funding Sources:

During the design phase, the City will explore public-private partnerships, including a partnership with Anne Arundel County.

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	125,000	-	-	-	-	-	-	125,000	
Design	469,000	-	-	-	-	-	-	469,000	
Construction	-	-	-	8,550,000	-	-	-	8,550,000	
City Overhead	31,250	-	-	450,000	-	-	-	481,250	
Other	-	-	1	-	1	-	-	-	
Total	625,250	-	-	9,000,000	-	-	-	9,625,250	

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Sewer Fund Bonds	312,625	-	-	4,500,000	-	-	-	4,812,625	
Refuse Fund Bonds	312,625	-	-	4,500,000	-	-	-	4,812,625	
Pay-Go	-	-	-	-	-	-	-	-	
Grants	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	625,250	-	-	9,000,000	-	-	-	9,625,250	

Project TitleProject NumberSewer Rehabilitation72006, 72007

Project Description:

Over half of the City's sewers are greater than 50 years old, with many greater than 80 years old, and require repair. The City's Water and Sewer Comprehensive Analysis Plan was developed using typical asset management practices, incorporating both probability and consequences of failure factors, establishing risk to every asset, and outlining the priority sewer system rehabilitation capital needs for the next five years. This project includes design and construction of sewer rehabilitation of identified priority assets. Most of the sewer pipes needing rehabilitation can be lined using trenchless methods, but others, including pump station assets, will need replacement. Sewer video inspection is required ahead of design. The plan also identifies additional planning work and assessment strategies necessary to refine prioritization of sewer asset rehabilitation into the future.



Financial Activity:

March 31, 2020

March 31, 2021

 Expended
 Encumbered
 Total

 \$ 4,726,546
 \$ 488,017
 \$ 5,214,563

 \$ 5,511,640
 \$ 1,886,398
 \$ 7,398,038

Changes from Prior Year:

Status: Ongoing, multiple projects.

Funding: No change.

Scope: No change.

Timing: No delays.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	500,000	-	400,000	200,000	200,000	200,000	200,000	1,700,000
Design	700,000	-	500,000	250,000	250,000	250,000	250,000	2,200,000
Construction	10,000,000	-	3,000,000	1,500,000	1,500,000	1,500,000	1,500,000	19,000,000
City Overhead	627,800	-	214,000	107,000	107,000	107,000	107,000	1,269,800
Other	728,200	-	386,000	193,000	193,000	193,000	193,000	1,886,200
Total	12,556,000	-	4,500,000	2,250,000	2,250,000	2,250,000	2,250,000	26,056,000

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	11,917,600	-	3,150,000	1,575,000	1,575,000	1,575,000	1,575,000	21,367,600
Pay-Go	638,400	-	1,350,000	675,000	675,000	675,000	675,000	4,688,400
Grants	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	12,556,000	-	4,500,000	2,250,000	2,250,000	2,250,000	2,250,000	26,056,000



Water Fund

Proposed FY2022 — FY2027 Capital Budget and Capital Improvement Program

City of Annapolis, Maryland

 Project Title
 Project Number

 Water Distribution Rehabilitation
 71003, 71005

Project Description:

The existing water distribution grid is aging, as evidenced by the frequent failures. The City's Water and Sewer Comprehensive Analysis Plan was recently developed using typical asset management practices incorporating both probability and consequence of failure factors. The plan establishes risk to every asset and outlines the priority water distribution system rehabilitation capital needs for the next five years. This project includes design and construction of identified priority projects. The plan also identifies additional planning work and assessment strategies necessary to refine prioritization of water distribution infrastructure upgrades into the future. Projects, planning and assessment activities are directed towards minimizing water loss per Maryland Department of the Environment Water Loss Plan.



Financial Activity:

 March 31, 2020
 Expended
 Enumbered
 Total

 March 31, 2021
 \$ 8,139,611
 \$ 3,093,783
 \$ 11,233,394

 March 31, 2021
 \$ 11,492,874
 \$ 368,653
 \$ 11,861,527

Changes from Prior Year:

Status: Ongoing, multiple projects

Funding: No change.

Scope: No change.

Timing: No delays.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	360,000	80,000	80,000	80,000	80,000	80,000	80,000	840,000	
Design	920,000	380,000	380,000	380,000	380,000	380,000	380,000	3,200,000	
Construction	11,616,979	3,800,000	3,800,000	3,800,000	3,800,000	3,800,000	3,800,000	34,416,979	
City Overhead	773,021	230,000	230,000	230,000	230,000	230,000	230,000	2,153,021	
Other	1,990,420	410,000	410,000	410,000	410,000	410,000	410,000	4,450,420	
Total	15,660,420	4,900,000	4,900,000	4,900,000	4,900,000	4,900,000	4,900,000	45,060,420	

				Capital Improvement Program				
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Bonds	13,518,252	3,430,000	3,430,000	3,430,000	3,430,000	3,430,000	3,430,000	34,098,252
Pay-Go	2,142,168	1,470,000	1,470,000	1,470,000	1,470,000	1,470,000	1,470,000	10,962,168
Grants	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	15,660,420	4,900,000	4,900,000	4,900,000	4,900,000	4,900,000	4,900,000	45,060,420

Project Title
Water Tank Rehabilitation

Project Number 71002, 71006

Project Description:

This project provides for water tank painting, replacements, repairs and retrofits of valves, foundations, structures, and site improvements to the five elevated water tanks used for storage of the City's water supply. Tanks are painted in a cyclic order, and periodic replacements, repairs, and retrofits of the altitude valves, structures, and site improvements are made at the tanks. This project also includes additional assessments to refine prioritization of water tank projects into the future.



Financial Activity:

 March 31, 2020
 Expended
 Encumbered
 Total

 March 31, 2021
 \$ 2,359,484
 \$ 56,445
 \$ 2,415,929

 March 31, 2021
 \$ 2,455,895
 \$ 2,455,895

Changes from Prior Year:

Status: Previous projects are completed. The next cycle of projects begins

in FY2023.

Funding: No change.

Scope: No change.

Timing: No delays.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	30,000	-	-	47,600	-	-	-	77,600	
Design	150,000	-	-	-	-	-	-	150,000	
Construction	3,009,225	-	900,000	-	-	-	-	3,909,225	
City Overhead	190,775	-	47,500	2,400	-	-	-	240,675	
Other	435,500	-	52,500	-	1	-	-	488,000	
Total	3,815,500	-	1,000,000	50,000	-	-	-	4,865,500	

				Capital Improvement Program					
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Bonds	2,633,650	-	700,000	-	-	-	-	3,333,650	
Pay-Go	1,181,850	-	300,000	50,000	-	-	-	1,531,850	
Grants	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	3,815,500	-	1,000,000	50,000	-	-	-	4,865,500	

Project Title Project Number
Water Treatment Plant 71001

Project Description:

The Water Treatment Plant is at the end of its useful life and in need of replacement. It has significant operational and structural constraints. The existing facility has regulatory and safety issues. Hydraulic issues limit the production capacity of the plant to below its design capacity. A Facility Plan Report (2009) showed that operational and structural constraints result in less than efficient and economical production of drinking water. Replacement parts for most of the mechanical equipment are difficult to find, and some parts are no longer being made. At best, refurbishing the existing plant would be difficult, and operational and structural constraints would remain. The results of the life-cycle cost and qualitative analyses show that a new water treatment plant is the best alternative.



Financial Activity:

March 31, 2020

March 31, 2021

 Expended
 Encumbered
 Total

 \$ 35,404,494
 \$ 69,843
 \$ 35,474,337

 \$ 35,424,225
 \$ 68,425
 \$ 35,510,850

Changes from Prior Year:

Status: The new water treatment plant is essentially complete, but a few small

related projects remain to be completed at the plant.

Funding: No change.

Scope: No change.

Timing: The new water treatment plant is essentially complete, but

miscellaneous non-urgent projects remain. Completion is expected by

the end of 2021.

Non-City Funding Sources:

State funding (MD Dept. of Environment): \$1.5 million green-building grant, \$28.5 million low-interest loan.

Land Use Plans:

				<u>l</u>				
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost
Land Acquisition	-	-	-	-	-	-	-	-
Planning	800,000	-	-	-	-	-	-	800,000
Design	5,000,000	-	-	-	-	-	-	5,000,000
Construction	24,194,259	-	-	-	-	-	-	24,194,259
City Overhead	1,805,741	-	-	-	-	-	-	1,805,741
Other	4,314,829	-	-	-	-	-	-	4,314,829
Total	36,114,829	-	-	-	-	-	-	36,114,829

				Capital Improvement Program							
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost			
Bonds	6,114,829	-	-	-	-	-	-	6,114,829			
Pay-Go	-	-	-	-	-	-	-	-			
Grants	1,500,000	-	-	-	-	-	-	1,500,000			
Other	28,500,000	-	-	-	-	-	-	28,500,000			
Total	36,114,829	-	-	-	-	-	-	36,114,829			



Watershed Restoration Fund

Proposed FY2022 – FY2027 Capital Budget and Capital Improvement Program

City of Annapolis, Maryland Project Title

Stormwater Management Retrofit Projects

Project Number

77002/77010/77011/77012/77015/77018

Project Description:

Storm drains, inlets, and other stormwater facilities are in need of repair due to age. Some corrugated metal pipes have fallen apart in the ground, and many concrete pipe joints have failed and need replacement. Some manholes and inlets need rebricking. This project also maintains 32 outfalls 15" or greater in diameter. This is an ongoing infrastructure project. Sections will be replaced, repaired, or retrofitted based on field inspections by utility crews on an annual basis.



Financial Activity:

 March 31, 2020
 Expended
 Encumbered
 Total

 March 31, 2021
 \$ 94,907
 \$ \$ 94,907

 March 31, 2021
 \$ 94,907
 \$ 56,474
 \$ 151,381

Changes from Prior Year:

Status: Ongoing, continuous projects.

Funding: No change.

Scope: No change.

Timing: No delays.

Non-City Funding Sources:

None

Land Use Plans:

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	-	-	-	-	-	-	-	-	
Design	545,050	45,000	45,000	45,000	45,000	45,000	45,000	815,050	
Construction	50,000	50,000	50,000	50,000	50,000	50,000	50,000	350,000	
City Overhead	31,318	5,000	5,000	5,000	5,000	5,000	5,000	61,318	
Other	-	-	-	-	-	-	-	-	
Total	626,368	100,000	100,000	100,000	100,000	100,000	100,000	1,226,368	

				Capital Improvement Program						
Funding Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost		
Watershed Restoration										
Bonds	-	-	-	-	-	-	-	-		
Pay-Go (WRF)	626,368	100,000	100,000	100,000	100,000	100,000	100,000	1,226,368		
Grants	-	-	-	-	-	-	-	-		
Other	-	-	-	-	-	-	-	-		
Total	626,368	100,000	100,000	100,000	100,000	100,000	100,000	1,226,368		

Project Title

Stormwater MS4 Permit Compliance

Project Number

77008/77009/77016/77017

Project Description:

The City of Annapolis is required by the U.S. Environmental Protection Agency (EPA) and the Maryland Department of the Environment (MDE) to meet the requirements of the National Pollution Discharge Elimination System/Municipal Separate Stormwater Sewer System (NPDES/MS4) permit. A Stormwater Pollution Prevention Plan, including associated mapping, will be established. A restoration plan will be developed to implement water quality improvement projects, including working with local partners, obtaining community input, and providing opportunities for public education. New and retrofit Best Management Practices (BMPs) will be developed, designed, and constructed to meet MS4 permit goals.



Financial Activity:

March 31, 2020 \$ 418,510 \$ 742,665 \$ 1,161,175 March 31, 2021 \$ 752,624 \$ 982,503 \$ 1,735,127

Changes from Prior Year:

Status: Programmatic framework and minimum control work ongoing. Design for Ambridge/Timber Creek started in December 2020 and completion of design is anticipated by December of 2021.

Funding: No change.

Scope: No change.

Timing: Permit requirements need to be met by 2023. Construction on the

Ambridge/Timber Creek project is anticipated to begin by January

2022.

Non-City Funding Sources:

None

Land Use Plans:

Comprehensive Plan and Strategic Plan

				Capital Improvement Program					
Expenditure Schedule	Prior Approved Appropriations	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
Land Acquisition	-	-	-	-	-	-	-	-	
Planning	675,000	150,000	150,000	150,000	150,000	150,000	150,000	1,575,000	
Design	675,000	150,000	150,000	150,000	150,000	150,000	150,000	1,575,000	
Construction	3,150,000	700,000	700,000	700,000	700,000	700,000	700,000	7,350,000	
City Overhead	50,000	50,000	50,000	50,000	50,000	50,000	50,000	350,000	
Other	-	-	-	-	-	-	-	-	
Total	4,550,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	10,850,000	

				Capital Improvement Program					
Funding Schedule	Prior Approved	FY2022 Budget	FY2023	FY2024	FY2025	FY2026	FY2027	Total Project Cost	
e	Appropriations								
Watershed Restoration									
Bonds	1,000,000	-	-	-	-	-	-	1,000,000	
Pay-Go (WRF)	3,550,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	9,850,000	
Grants	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	4,550,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	10,850,000	