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Director, Office of Management and Budget

FISCAL YEAR 2023-2027

CAPITAL PROGRAM

The Broward County Annual Operating Budget, Five-year Capital Improvement Program and Budget-in-Brief provide Broward County residents and the Board of County Commissioners with a funding plan for FY23. These documents summarize the spending policies that were used to develop the budget; the financial and budgetary details that make up the budget; and most importantly, descriptions of the programs and capital projects that are provided with the public's funds.

The **Capital Program** document is divided into seven sections. The first section summarizes the County's capital funding policies and project allocations. Each of the other sections represents a major category of capital projects, such as Transportation and Enterprise. Within each section, there are five year displays of revenues and appropriations followed by individual project pages which detail project descriptions and highlights.

Also included is the Broward County Debt Service budget which displays principal payments, interest payments and required reserves for County bond issues. Narrative pages summarize the projects funded with bond proceeds and the terms of the bond issue.

Two other budget documents are available to provide additional information:

- The **FY23 Budget-in-Brief** provides an overview of the entire County Budget. It includes the County Administrator's Budget Message which presents the budgetary and financial policies upon which the budget was developed.
- The **FY23 Operating Budget** provides budgetary detail by program and explains increases and decreases in each agency's budget. It also sets out programmatic objectives and describes the level of service provided for residents by Broward County agencies.

If you have any questions, or desire additional information please call the Office of Management and Budget at 954-357-6345 or visit us at www.broward.org/budget.

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BROWARD COUNTY CAPITAL PROGRAM

FY23-27

INTRODUCTION

This Adopted Five-Year Capital Program continues to maintain important investments in the County's economic engines and infrastructure while facing uncertain economic, global and on-going pandemic conditions. It is more important than ever to consider the current and future impacts in budgeting a flexible program that will allow Broward County to adjust as conditions and the economy evolve.

The adoption of a five-year capital program enables the County to address more infrastructure needs than can be funded in a single fiscal year and provides an opportunity to phase project funding to coincide with projected construction schedules and the availability of funds. A five-year capital program also enables the County to plan for the impact of new facilities on future operating and debt service budgets and provides the public with information about the County's plans for new facilities and infrastructure.

Capital projects compete for the same funding as ongoing services and programs. They are prioritized based on the policies of the County Commission articulated through the Commission's goals, the Adopted Comprehensive Plan, and other criteria such as the need to protect public health and safety, to maintain the County's infrastructure investments, to comply with federal and state mandates, and to minimize the impact of additional operating costs on taxpayers. Capital program priorities are also guided by a multitude of programmatic master plans such as those for the Airport and Port. The County is utilizing several strategies to meet the increasing demand for capital funding, including leveraging funds from other sources by obtaining grants and working with other jurisdictions to jointly fund capital projects when possible. The County uses a pay-as-you-go approach whenever possible and borrows funds only when pay-as-you-go is not feasible or cost-effective. The County also uses revenue sources such as fees and charges to support projects to allocate the costs of improvements to the users of the facilities.

The following section describes the major sources of funding for the capital projects included in the Five Year Capital Program.

FUNDING SOURCES

General revenues, including property taxes and fund balances carried over from the prior year, are the primary funding sources for general capital projects, which are those projects that typically do not have dedicated funding sources. These general capital projects typically include libraries, parks, judicial, public safety, environmental, human services, information technology and other general government capital projects. The annual property tax allocation dedicated to general capital projects in FY23 is projected to increase

BROWARD COUNTY CAPITAL BUDGET

approximately \$9.5 million compared to FY22. In addition to projected tax roll growth in FY24-FY27, approximately \$92.9 million is programmed in FY25-FY27 as a result of the projected decline in the debt service millage rate shifting to capital as the County completes the remaining general obligation debt service payments associated with the Parks and Land Bond. Fund balances remaining from prior fiscal years will be spent down over the five-year program to offset previous year reductions in property tax revenues to maintain the County's facilities and infrastructure.

Dedicated revenues also provide significant support for capital projects. The County will continue to utilize gas taxes for the maintenance and improvement of the regional road system. As economic activity continues to progress and more drivers are on the road, the budgeted gas taxes dedicated to transportation capital projects is forecasted to increase approximately \$2.9 million compared to FY22. Other dedicated revenues that support the Five-Year Capital Program include impact fees to support road and park improvements, concurrency fees to support transportation projects, and tourist development taxes for Convention Center projects and Beach Renourishment. Budgeted tourist development taxes are projected to increase by approximately \$15 million in FY23. The initial rebound in tourist taxes from the substantial pandemic related declines in 2020 was due primarily to the lifting of travel restrictions and the mass deployment of vaccines in spring 2021. These factors increased consumer confidence and the number of travelers visiting the County. The surge in tourism continues through 2022 but is anticipated to normalize in FY23. In November 2018, voters approved ballot language establishing a one-cent transportation surtax sales tax to support transportation projects in Broward County. Revenues from the one-cent sales tax are forecasted to increase by approximately \$76.1 million in FY23 as spending has greatly increased coming out of the pandemic.

The Five-Year Capital Program includes three programs that are primarily supported with fees paid by the users of the facilities including Aviation, Port Everglades, and Water and Wastewater. Revenues generated by users of these facilities and infrastructure offset the debt service payments required to fund major capital projects and pay for maintenance and renovation projects on a pay-as-you-go basis.

When opportunities are available, Federal and State aid is also an important funding source for Aviation, Port, Transit, Community Development and Beach Renourishment. The following sections highlight the most significant projects included in the Five Year Capital Program.

CAPITAL PROJECTS

Transportation Projects

The Five-Year Capital Program provides funding for countywide Signalization Engineering Improvements (SEI) projects. This project deploys advanced technologies to optimize traffic flow, improve transit schedules, and reduce congestion throughout the County. Funding is also provided for maintenance and upkeep of the County's growing traffic networks, updated hardware and to continue the Mast Arms program, which converts signalized intersections from span wire to metal mast arms. Upgraded intersections minimize the damaging impacts of wind storm events.

Recurring funding is provided for road maintenance, resurfacing, guardrail repair, bridge maintenance, traffic control devices, street lighting repairs, bike lane construction, sidewalk repairs, roadway stormwater maintenance, and railroad crossing repairs. Additionally, twelve major bridge renovations are funded in the five-year program including repairs to the SE 3rd Avenue bridge and NE 56th Street bridge. In addition, funding in the first year of the program is allocated for the re-estimate of the Highway and Bridge Maintenance Facility Expansion.

Libraries

Funding is provided throughout the five-year capital program to preserve the County's investments by maintaining and improving library facilities. In FY23-24, funding is provided for security camera upgrades and a new public computer reservation and printing system. These technological improvements will increase services and efficiency for patrons. The five-year capital program also provides funding for replacement of furniture and computers in the library system that have reached end of life. In addition, several projects at the Main Library are programmed in FY23-FY25 including the renovation of the library's restrooms and auditorium. The \$1 million annual allocation for Library Refresh projects is programmed to return in FY25-26, increasing to \$2 million in FY27.

Parks and Recreation

The Five-Year Capital Program continues to provide funding for recurring maintenance and capital replacement projects to protect the infrastructure investments in County parks. The County is investing resources in the construction of a pedestrian bridge and canoe launch at Boaters Park, a staff break room at the CB Smith Aquatic Center, a nature center at Miramar Pineland Park, and wetland trails at the Long Key Natural area. Furthermore, additional funds are designated to renovate the facility acquired to house the division's headquarters, connect the water line at Everglades Holiday Park to an existing utility line maintained by the City of Pembroke Pines, replace the exhibits at Fern Forest Park, improve facilities at Snake Warrior Island, and acquire an icehouse for use at Parks facilities. Finally, in FY23, a combination of park impact fee funds and general capital appropriations are programmed to complete the funding required for the improvements at Tradewinds North and the Vista View Splash Pad.

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The Broward Boating Improvement Program (BBIP) is funded by recreational vessel registration fees. The County and local governments apply annually to the Marine Advisory Committee (MAC) for funds to construct various boating improvement projects.

Judicial/Public Safety Projects

Significant funding for repairs and improvements to the County's judicial, detention, and public safety facilities is provided in each year of the General Capital Program. Approximately \$22.7 million is provided over the five-year capital program for painting and sealing, elevator maintenance and improvements, roof replacements and repairs, carpet and tile replacement, HVAC upgrades and replacements, building repairs, and security improvements at the County's Public Safety and Judicial facilities which include the Public Safety Building Complex, other Broward Sheriff's Office (BSO) facilities, the main Judicial Complex, and several regional courthouses.

In addition to routine maintenance projects, the five-year capital program allocates funding for major capital improvements to the County's main Judicial Complex and regional courthouses. These projects include \$57.4 million of renovation and staff relocation projects necessary to complete the six-floor renovation of the Judicial Complex's East Wing, \$19.1 million to upgrade electrical components, modernize elevators, and construct an exterior elevator at the Judicial Complex's North Wing, \$4.5 million to enhance the security of the Courthouse Drive perimeter, \$3.5 million for the buildout of space on the 11th and 13th floor of the West Tower, and \$2.2 million for wayfinding improvements. As for Public Safety facilities, \$14.2 million is provided to complete the Main Jail Exterior Glazing Systems, \$2.7 million is allocated for improvements to BSO's Fleet Service Center, and \$4.4 million is provided to replace the roofs at the Paul Rein Detention Facility and the Stockade.

Furthermore, \$211 million for the design and construction of the Forensic Science Center is programmed in FY24 and \$214 million for the design and renovation of the South Regional Courthouse Campus is programmed in FY25-FY27. Financing may be sought in FY24 to fund the construction of the Forensic Science Center, but the funding strategy for the South Regional Courthouse is not yet finalized and is too costly to fund on a pay-as-you-go basis. As a result, an alternative funding mechanism, yet to be determined, is necessary to support the project's estimated costs. The project's inclusion in the FY23-FY27 Capital Program is for planning purposes only. The Forensic Science Center will serve as a replacement facility for the Office of the Medical Examiner and the BSO Crime Laboratory. The reimagined South Regional Courthouse Campus will continue to provide traditional judicial services, but will also expand to accommodate additional County services, including several Human Services divisions, and to provide a regional hub for County services in the southern portion of the County.

Facilities Maintenance Projects/General Government Projects

The Five-Year Capital Program continues the annual allocation of significant funding for preventive maintenance and improvements to buildings and mechanical systems in County facilities, demonstrating the County's commitment to the preservation of its general government facilities. Approximately \$67.5 million is provided over the Five-Year Capital Program for exterior painting and sealing; elevator maintenance and improvements; roof replacement and repairs; carpet and tile replacement; HVAC upgrades and replacements; building repairs; renovation of existing facilities; equipment replacements including generators; and life, safety and security improvements. In addition, \$7.5 million is provided over the Five-Year Capital Program as a part of the County's Energy Reduction Program that will include projects, such as LED lighting upgrades and the installation of solar panels, to increase energy efficiency and the County's renewable energy portfolio. Approximately \$6.4 million is also allocated to perform infrastructure improvements and to identify suitable locations across the County for electric vehicle charging infrastructure installations.

As for General Government facilities, significant improvements, renovations, and new facilities are planned in the FY23-FY27 General Capital Program. An additional \$32.4 million is appropriated in FY23 for construction related to the Supervisor of Election's replacement facility. Likewise, an additional \$8.5 million is allocated to the Property Appraiser and Value Adjustment Board Replacement Facility to harden the site and enable the facility to house an additional Public Safety Answering Point. In FY23-27 there is \$50 million programmed for the design of a facility to replace Government Center East and \$160.5 million for design and construction of the Emergency Operations Center Replacement & Public Safety Answering Point Facility. The Government Center East Replacement and Emergency Operations Center Replacement are too costly to fully fund on a pay-as-you-go basis. As a result, alternative funding mechanisms, yet to be determined, are necessary to support these project's total estimated costs. They are included in the FY23-FY27 General Capital Program for planning purposes only.

Environmental and Water Resource Projects

The continuing implementation of the County's Integrated Water Resources Plan (IWRP) will help Broward County meet its future water needs. Funding is programmed annually in FY23-27 for the design and construction of reclaimed water supply projects and the expansion of the saltwater intrusion monitoring network as part of the ongoing initiative to reduce demands on the Biscayne Aquifer. In addition, approximately \$1 million is allocated to create a model to determine salinity change's impact on the area's water supply as well as modeling to evaluate the effects of future sea level rise at contaminated sites in the County.

Information Systems

The Five-Year Capital Program includes approximately \$19.7 million for generally funded information technology improvements including agency automation, server replacements, hardware replacements, acquisitions, upgrades, and the expansion of network infrastructure. Agency automation projects in FY23

BROWARD COUNTY CAPITAL BUDGET

include the replacement of Human Services' Homeless Management Information System and additional functionality to be added for the existing Enterprise Resource Planning project.

Regional Communications Technology Projects

The Five-Year Capital Program includes funding for Regional Communications and Technology capital projects. The County is investing resources in an analysis of the Pembroke Pines Public Safety Answering Point (PSAP), the replacements of the current chassis and blade serves, the replacement of the pre-fire planning system, the replacement of the Public Safety Intranet's firewall, the replacement of the Virtualized Server Environment, and PC replacement at the PSAPs. Projects funded in the FY23-27 Capital Program include additional funding for the replacement of repeaters on the local government ultra-high frequency radio system, funding to support internet protocol implementation of the private paging system for fire, voice recording system refresh, and relocation costs of the North Public Safety Answering Point.

Broward Municipal Services District Improvement Projects

The Broward Municipal Services District (BMSD) consists of seven neighborhoods for which Broward County provides funding for municipal services such as fire rescue, law enforcement, zoning and code enforcement, road repairs, street enhancements, housing and economic development, and park services.

Funding is provided in FY23 to replace a maintenance building at Delevoe Park, for additional security measures at the local parks, and for the construction of additional parking space at Lafayette Hart Park. Recurring funding is provided for maintenance and ADA improvements at the six local parks in the BMSD. In FY23-27, funding is also provided for community enhancement projects, driveway improvements at Fire Station 23, as well as funding for the construction of various traffic calming measures in the BMSD.

Aviation Projects

The Aviation Capital Program continues to enhance economic opportunity in accordance with Commission goals including projects for airfield, terminal, parking, and roadway system improvements as well as utility upgrades over the next five years. Major airport projects included in the FY23-FY27 Capital program are the following: airfield improvements associated with terminal development phase I; funding for the first phase of terminal expansion to bring the total number of gates to 77 at FLL; designing and constructing an Automated People Mover Circulator to provide access to each of the terminals as well as the Palm Cypress and Hibiscus Garages; replacement of the Palm Garage; funding to design and construct a central chiller plant; funding for the design and construction of a 160,000 square-foot commercial center and hotel; and the development of an Intermodal Center, including a parking garage and future development of a bus transfer and transit center. The Five-Year Capital Program is funded with a combination of bond proceeds, passenger facility charges, federal and state grants, and airport fees and charges.

Port Everglades Projects

The Five-Year Capital Program continues to enhance economic opportunity in accordance with Commission goals. The program is based on implementation of the 2018 Master/Vision Plan Update adopted by the Board in June 2020. Major Port capital projects in the program include \$25 million for enhancements at Cruise Terminal 4, new bulkheads at eight berths, new cranes and related improvements, the I-595 flyover project, a new Public Works Facility building, a breakbulk yard, the Entrance Channel North Wall and the Army Corps of Engineers Deepening and Widening project. The Port capital program is funded with balances remaining from prior years, state grants, bond financing and Port fees and charges.

Water and Wastewater

The Five-Year Capital Program for the Water and Wastewater Services (WWS) utility continues to invest significant funding in the rehabilitation and replacement of existing water and sewer systems and infrastructure throughout the utility service area. Significant funding is also provided for facility and disposal system improvements at the North Regional Wastewater Treatment Plant, as well as technology upgrades to improve services.

Throughout the five-year program, funding is provided for a Septic Tank Elimination Program to eliminate most septic tanks in the County's service area by 2025, as well as for alternative water supplies and water reuse programs to meet future demands. Water and Wastewater projects are primarily funded with utility user fees, available fund balance, and bonds to be repaid from user fees.

Transit

The Five-Year Capital Program emphasizes the replacement and maintenance of buses and equipment. Grant funding is also allocated to enhance security, maintain transit information systems and bus stop improvements.

In FY23, approximately \$5 million of non-grant funding is budgeted for new buses; bus stop and shelter improvements; facilities improvements at the Ravenswood Transit facility including repairs to the garage deck and the replacement of air conditioner chiller; as well as site work and concrete repair at the Broward Terminal.

Beach Renourishment Projects

The Beach Renourishment Program is an ongoing effort to mitigate the natural erosion of beaches to protect residential and commercial beachfront property, as well as to maintain the vitality of the County's tourism industry. Tourist taxes largely support these projects, and are supplemented with Federal, State and City contributions.

The Five-Year Capital program includes funding for the Segment II beach project. Funding is provided for the Sand Dune Restoration Grant Program to support progress toward the goal of achieving 80% dune

coverage along the coastline. Funding is also provided for monitoring and sand recovery for the Port Everglades Sand Bypass Project, which will provide sand to renourish the beaches south of the Port Inlet and minimize the need for future renourishment projects. Construction of the sand trap for this project is anticipated to occur in the next few years. The first dredging is expected to occur three years after initial construction, with sand being recovered from the trap every three years.

Affordable Housing, Redevelopment and Economic Development Projects

As Tax Increment obligations to Community Redevelopment Agencies expire, the Capital Program provides for the available savings to be allocated for additional affordable housing. In the FY23-27 program, a total of approximately \$63.9 million is proposed to be transferred from the General Fund of which \$8 million in FY23 represents nearly 90% of estimated savings and in FY24-27 approximately \$30 million transferred represents 50% of estimated savings. In FY23, \$6 million is transferred from the General Fund as well as an additional \$5 million annually FY24-27 of General Fund budget is proposed to be transferred annually to support affordable housing projects. Funds paid by developers in lieu of including affordable housing units as part of their projects will also be leveraged to fund affordable housing projects.

In FY23, fund balance is used to support a position providing support to the Broward Redevelopment Program. The Economic Development Program seeks to improve the wealth, quality of life, and well-being of communities in Broward County through funding targeted projects that spur economic growth. In FY23, \$1,000,000 is appropriated to support Economic Development Projects in Broward County. In addition, beginning in FY24, approximately \$30 million is proposed to be transferred from the General Fund over the next five years to support projects. This funding represents 50% of the estimated savings associated with expiring tax increment obligations to Community Redevelopment Agencies.

Tourist Development Projects

In FY23-27, there is \$18.7 million budgeted for various repair and maintenance needs at the Broward County Convention Center Complex. Additional enhancements to the Convention Center include \$3.1 million to renovate the existing Center's restrooms and \$2.1 million to replace lighting controllers and fixtures of the Floridian and Grand Ballrooms. An amount up to \$2 million is allocated annually for the Convention Center's emergency reserve is allocated in each year of the program.

Additionally, per the County's agreement with the Arena operator, \$11.5 million is allocated over the five year program to support the Arena's operating costs, with the County's contributions declining from \$4.7 million to \$0.7 million at the end of the five years. Further related to the Arena is the \$10.5 million programmed for potential repairs in the future. Funding of \$3 million is restored to the Challenge Grant Program in FY23 with the annual contribution of \$1 million scheduled to resume in FY24. Finally, as part of the County's cost allocation plan, an annual amount of \$135,430 is programmed in FY23-27.

Transportation Surtax Capital

The five-year capital program is supported by local one-cent sales tax revenues that must be spent on transportation related projects and expenditures. The program in FY23-27 provides funds for administering the program; Public Works projects including adaptive signal control, mast arms, fiber optic, bike lanes including resurfacing, sidewalks including drainage, street lighting, school zones, road capacity expansion, bridges, and drainage projects; Transit projects including bus shelters, a new maintenance facility, a downtown intermodal center, transitway planning and construction, information technology and security enhancements, and paratransit and community shuttle vehicle replacement. The five-year plan funds Transit existing service and projected service increases in FY24-27. Funding for regional transportation, city projects, and community shuttle are budgeted in the five-year plan.

ONGOING CHALLENGES

As the County continues to recover from the COVID-19 pandemic and face uncertainty in the economy, it is important to monitor how the Capital program's various revenue sources trend into the future. Some revenue sources, like gas taxes, state revenue sharing, transportation surtax and tourist development taxes, are recovering well. Other revenues such as ad valorem taxes will be monitored as economic conditions continue to evolve.

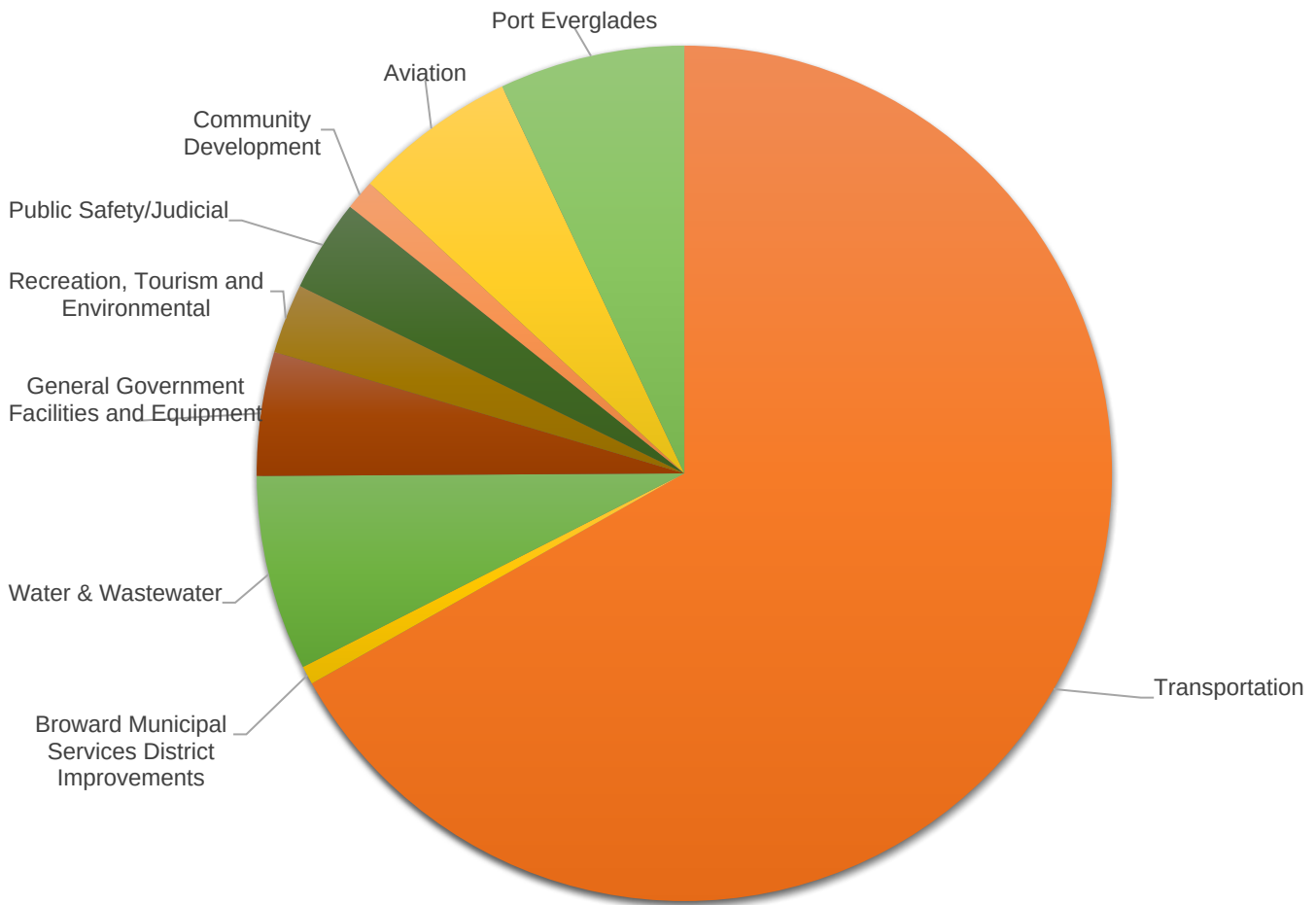
With the County's ongoing and new challenges in mind, the five-year program has been developed to maintain the County's infrastructure while dealing with these additional challenges. Difficult choices were made to prioritize projects and provide the resources necessary to support the highest priority projects. Ultimately, the County will continue to work to meet its capital program needs within the resources available to ensure our facilities are maintained, critical services are provided, and future opportunities are realized. Within these financial limits, Broward County will be moving forward in this Adopted FY23-FY27 Capital Program to Build Broward Back Better, by focusing on major investments in the County's economic engines to build the economy and jobs in the future.

BROWARD COUNTY CAPITAL BUDGET

All Funds Summary

	<u>Fiscal Year 2022</u>	<u>Fiscal Year 2023</u>
<u>GENERAL CAPITAL FUNDS</u>		
General Capital Outlay Fund	95,478,190	151,128,670
Courthouse Bond Capital Fund	102,280	102,280
Streets and Highways Capital	12,175,000	13,716,450
Engineering Capital	85,819,800	95,589,590
Constitutional Gas Tax Capital	36,681,900	4,383,950
Tourist Development Capital	375,339,060	16,799,170
Beach Renourishment Capital	9,977,100	7,000,000
Broward Municipal Services District Capital	14,429,000	11,743,200
Parks and Land Preservation Bond Capital	179,000	40,050
Convention Center Hotel Bond Capital	532,420,570	0
Subtotal General Capital Funds	<u>1,162,601,900</u>	<u>300,503,360</u>
Total Net General Capital Funds	<u>1,162,601,900</u>	<u>300,503,360</u>
<u>ENTERPRISE CAPITAL FUNDS</u>		
Aviation Capital	117,272,790	103,196,200
Port Everglades Capital	58,390,500	117,694,000
Water And Wastewater Capital	87,536,900	108,963,800
Subtotal Enterprise Capital Funds	<u>263,200,190</u>	<u>329,854,000</u>
Total Net Enterprise Capital Funds	<u>263,200,190</u>	<u>329,854,000</u>
<u>Other Capital Funds</u>		
Transit Capital Grant Fund	29,463,640	30,360,130
Transit Capital Non-Grants Fund	7,136,850	4,997,710
County Transportation Trust	120,727,850	117,289,900
Broward Boating Improvement Capital	857,480	1,448,500
Court Facility Fee Fund	4,117,510	2,849,930
Broward Redevelopment Program	1,177,000	115,030
Parks Impact Fee Trust Fund	1,497,000	2,265,000
Public Art and Design	399,020	120,000
Economic Development Program	0	1,000,000
Affordable Housing Trust	15,844,000	18,016,000
Transportation Surtax Fund	882,943,200	1,206,437,020
Subtotal Other Capital Funds	<u>1,064,163,550</u>	<u>1,384,899,220</u>
Less Transfers	(282,875,110)	(353,724,490)
Total Net Other Capital Funds	<u>781,288,440</u>	<u>1,031,174,730</u>
Total All Capital Funds (including transfers)	<u>\$2,489,965,640</u>	<u>\$2,015,256,580</u>
Less All Transfers	(282,875,110)	(353,724,490)
Total Net All Capital Funds	<u>\$2,207,090,530</u>	<u>\$1,661,532,090</u>

CAPITAL BUDGET APPROPRIATIONS*



***Includes all capital funds less transfers.**

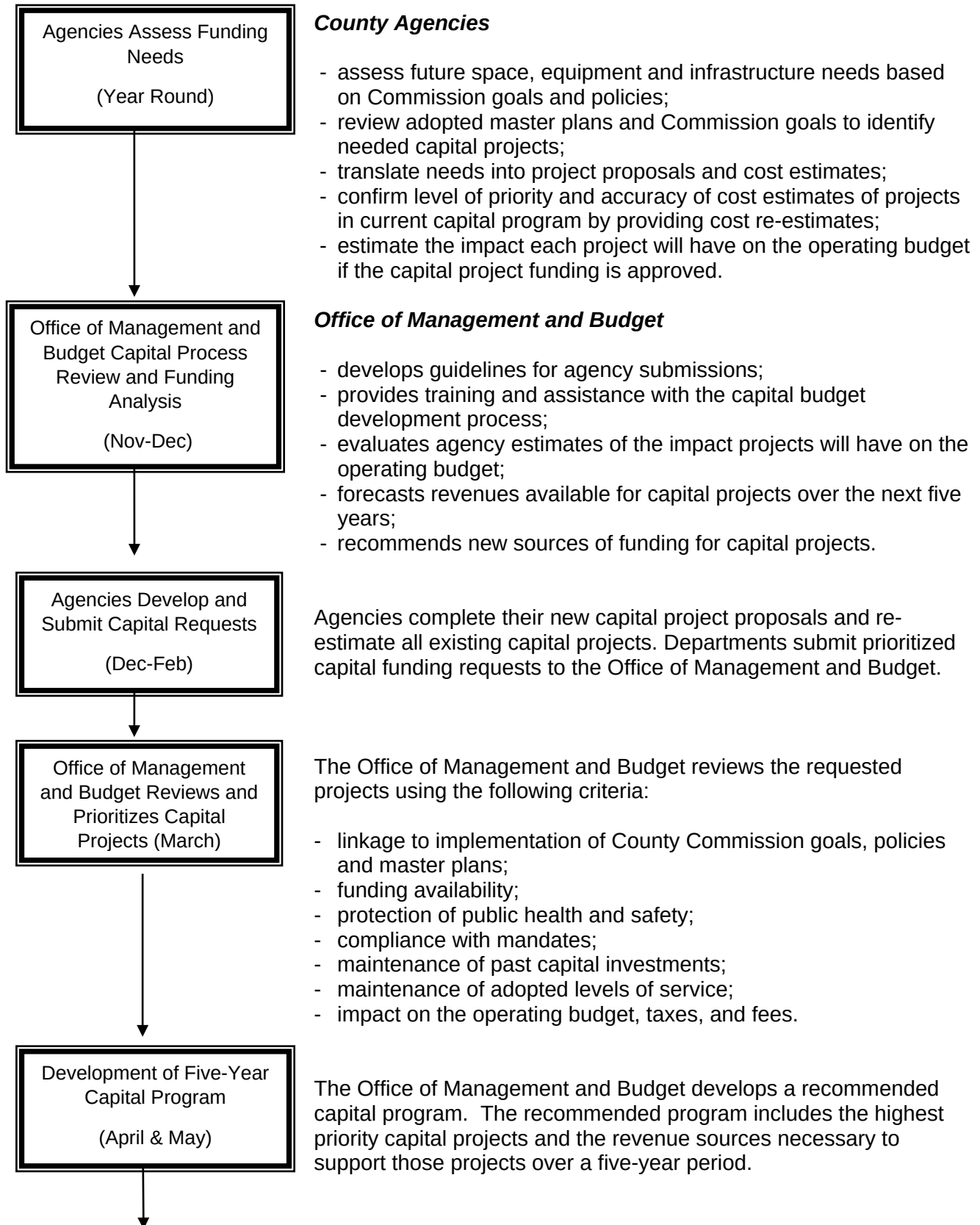
BROWARD COUNTY CAPITAL BUDGET**Revenue Summary**

	<u>Total</u>	<u>Taxes</u>	<u>Charges for Services</u>	<u>Intergov</u>
GENERAL CAPITAL FUNDS				
General Capital Outlay Fund	151,128,670	59,015,710	0	0
Courthouse Bond Capital Fund	102,280	0	0	0
Streets and Highways Capital	13,716,450	0	0	0
Engineering Capital	95,589,590	0	0	0
Constitutional Gas Tax Capital	4,383,950	0	0	0
Tourist Development Capital	16,799,170	0	0	0
Beach Renourishment Capital	7,000,000	0	0	0
Broward Municipal Services District Capital	11,743,200	0	0	0
Parks and Land Preservation Bond Capital	40,050	0	0	0
Total General Capital Funds	<u>\$300,503,360</u>	<u>\$59,015,710</u>	<u>\$0</u>	<u>\$0</u>
ENTERPRISE CAPITAL FUNDS				
Aviation Capital	103,196,200	0	19,033,000	55,054,100
Port Everglades Capital	117,694,000	0	0	31,700,000
Water & Wastewater Capital	108,963,800	0	0	0
Total Enterprise Capital Funds	<u>\$329,854,000</u>	<u>\$0</u>	<u>\$19,033,000</u>	<u>\$86,754,100</u>
OTHER CAPITAL FUNDS				
Transit Capital Grant Fund	30,360,130	0	0	30,360,130
Transit Capital Non-Grants Fund	4,997,710	0	0	0
County Transportation Trust	117,289,900	82,682,000	0	0
Broward Boating Improvement Capital	1,448,500	0	0	0
Court Facility Fee Fund	2,849,930	0	2,985,000	0
Broward Redevelopment Program	115,030	0	0	0
Parks Impact Fee Trust Fund	2,265,000	0	0	0
Public Art and Design	120,000	0	40,000	0
Economic Development Program	1,000,000	0	0	0
Affordable Housing Trust	18,016,000	0	0	0
Transportation Surtax Fund	1,206,437,020	436,742,420	0	0
Total Other Capital Funds	<u>\$1,384,899,220</u>	<u>\$519,424,420</u>	<u>\$3,025,000</u>	<u>\$30,360,130</u>
Total All Capital Funds	<u>\$2,015,256,580</u>	<u>\$578,440,130</u>	<u>\$22,058,000</u>	<u>\$117,114,230</u>

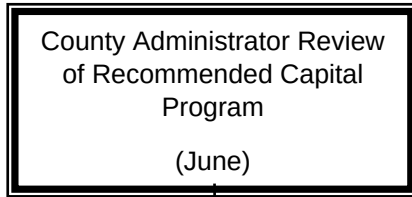
Revenue Summary

<u>Other Financing Sources</u>	<u>Less 5%</u>	<u>Transfers In</u>	<u>Fund Balance</u>
2,625,000	(3,082,040)	27,265,000	65,305,000
0	0	0	102,280
10,000	(500)	13,706,950	0
150,000	(7,500)	37,447,090	58,000,000
150,000	(7,500)	2,541,450	1,700,000
0	0	4,850,170	11,949,000
0	0	7,000,000	0
0	0	0	11,743,200
42,160	(2,110)	0	0
<u>\$2,977,160</u>	<u>(\$3,099,650)</u>	<u>\$92,810,660</u>	<u>\$148,799,480</u>
3,000,000	0	26,109,100	0
71,014,000	(20,000)	5,000,000	10,000,000
88,906,510	0	20,057,290	0
<u>\$162,920,510</u>	<u>(\$20,000)</u>	<u>\$51,166,390</u>	<u>\$10,000,000</u>
0	0	0	0
0	0	4,475,210	522,500
5,360,000	(4,402,100)	0	33,650,000
490,000	(24,500)	0	983,000
14,930	(150,000)	0	0
0	0	0	115,030
0	0	0	2,265,000
80,000	0	0	0
0	0	1,000,000	0
500,000	(25,000)	14,002,000	3,539,000
0	(21,837,120)	211,531,720	580,000,000
<u>\$6,444,930</u>	<u>(\$26,438,720)</u>	<u>\$231,008,930</u>	<u>\$621,074,530</u>
<u>\$172,342,600</u>	<u>(\$29,558,370)</u>	<u>\$374,985,980</u>	<u>\$779,874,010</u>

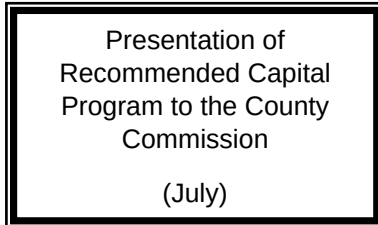
Capital Program Development Process



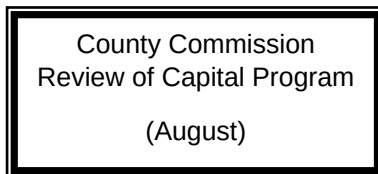
BROWARD COUNTY CAPITAL BUDGET



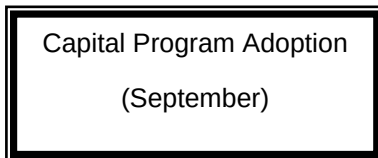
The County Administrator reviews the Office of Management and Budget recommendations and changes are incorporated into the Five-Year Capital Program.



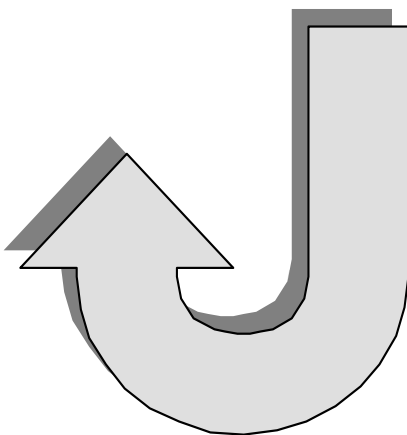
The Recommended Five-Year Capital Program is presented to the Board of County Commissioners.



The County Commission reviews the capital program recommended by the County Administrator. The County Commission may direct changes to be made within any of the five years of the Capital Program.



The Five-Year Capital Program is adopted along with the County budget and tax rates at a public hearing in September.



Capital Program Development begins the next cycle.

HOW TO USE CAPITAL PROJECT DESCRIPTION PAGES

Project Revenues & Appropriations Table

- Summarizes the amount of funding provided for each project from inception through the five-year program: (actual expenses + current budget + future funding in FY23-27).
- Indicates the amount of funding allocated to each project phase (i.e. design, construction, other, etc.) over the five-year program.
- Indicates the amount of revenue supporting the projects over the five years and life to date.

Project Descriptions

- This narrative includes information such as:
 - a description of the project,
 - the location of the project,
 - the need for the project,
 - the status of the project,
 - description of linkages to other projects, and
 - information on project funding.

GENERAL CAPITAL

Fleet Services Projects

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Sale of Surplus Equipment	788,695	225,000	225,000	225,000	225,000	225,000	225,000	2,138,695
Less Five Percent	0	0	(11,250)	(11,250)	(11,250)	(11,250)	(11,250)	(56,250)
Capital Revenues	6,332,299	12,403,107	6,814,250	6,324,250	5,253,250	3,986,250	3,986,250	45,099,656
Total Revenues	7,120,994	12,628,107	7,028,000	6,538,000	5,467,000	4,200,000	4,200,000	47,182,101
Project Appropriations								
Fleet Services Vehicle and Equipment Replacement Program	7,073,301	7,606,800	4,200,000	4,200,000	4,200,000	4,200,000	4,200,000	35,680,101
Electric Vehicle and Charging Infrastructure	47,693	5,021,307	2,828,000	2,338,000	1,267,000	0	0	11,502,000
Total Appropriations	7,120,994	12,628,107	7,028,000	6,538,000	5,467,000	4,200,000	4,200,000	47,182,101

Project Descriptions

- In FY23-FY27, \$21,000,000 is budgeted to replace vehicles and special purpose equipment for generally-funded agencies. Funding is included to prioritize electric vehicle purchases as options become available. The program is partially supported by revenues from the sale of surplus vehicles.
- The replacement program provides for the annual replacement of vehicles and pieces of special purpose equipment based on age, mileage, and condition criteria managed by Fleet Services. County vehicles and equipment within the program are re-assessed on an annual basis to determine the best use of funds for replacement.
- In FY23, funds are provided for the following vehicle and special equipment replacements:
 - o Transportation: approximately 40 general purpose vehicles and pieces of equipment
 - o Parks and Recreation: approximately 100 general purpose vehicles and pieces of equipment
 - o Resilient Environment: approximately 25 general purpose vehicles and pieces of equipment
 - o Regional Emergency Services and Communications: approximately 10 general purpose vehicles and pieces of equipment
 - o Public Works: approximately 75 general purpose vehicles and pieces of equipment
- In FY23-FY25, \$6,433,000 is budgeted to perform infrastructure improvements needed to support the County's goal of a fully electric fleet.

FY23 Capital Positions

The following chart depicts capital positions for FY22 and FY23.

	<u>FY22</u> <u>Revised</u>	<u>FY23</u> <u>Adopted</u>
CAPITAL POSITIONS*		
County Administration - Real Estate	2	0
County Administration - Regional Emergency Services and Communications	1	0
County Administration - Surtax	18	18
County Operated Facility Inspections	6	0
Cultural – Public Art and Design	5	0
Resilient Environment - Beach	2	2
Resilient Environment - Housing Administration	2	2
Resilient Environment - Land Stewardship	1	0
FASD - ETS PC Replacement	1	0
Parks - ADA Team	7	0
Parks – Parks Planning Engineering	8	0
Public Works - Construction Management Division	27	0
Public Works - Administration Gas Tax and Surtax	1	2
Public Works - Facilities Maintenance Division	31	0
Public Works - Highway Bridge Gas Tax	1	4
Public Works - Highway Construction Gas tax	26	26
Public Works - Traffic Engineering Gas tax	29	29
Total Capital Position Cap	168	83

*Some or all of the capital projects these positions are associated with were budgeted in prior fiscal years. These capital positions are project bound, so when the funding or project is completed the positions will be eliminated.

In Fiscal Year 2023, there are 83 positions historically shown in General Capital that have been moved to the General Fund, and the Land Stewardship position has been reduced. Additional budget information can be found regarding these positions in the respective Department’s sections of the Fiscal Year 2023 Adopted Operating Budget.

There are four Public Art and Design Fund positions that were moved to the General Fund and one position was reduced in Fiscal Year 2023.

In Fiscal Year 2023, there are three additional positions budgeted in Highway Bridge Maintenance for the bridge maintenance program and one additional in Public Works for Surtax project management.

GLOSSARY OF TERMS

AMERICANS WITH DISABILITIES ACT (ADA):	Federal Law passed in 1990 which restricts discrimination of provision of services and facilities based on disability.
ANNEXATION:	The process of expanding the geographic limits of a municipality to include unincorporated areas of the County.
APPROPRIATION:	The legal authorization given by the County Commission to make expenditures and incur obligations using County funds.
BID PACKAGE:	A phase of a construction project that is bid out to a construction contractor. A bid package is usually one part of a capital improvement project that has multiple construction contracts.
BONDS:	Obligations to pay back a specific amount of borrowed funds plus interest payments on specific dates.
BROWARD ADDICTION RECOVERY CENTER (BARC):	Broward Addiction Recovery Center (BARC) is a substance abuse assessment and treatment provider serving adult (18 years of age or older) Broward County residents at two locations. Services provided by BARC include assessments, a medically supervised detoxification unit, residential, and outpatient treatment. Case management and housing are also provided for those actively in treatment.
BROWARD COUNTY JUDICIAL COMPLEX (BCJC):	This complex currently consists of the North Tower, East Wing, Central Wing, West Wing, and East and South parking garage. It is located at 201 SE 6th Street in Fort Lauderdale. The West Tower is a new courthouse tower to replace the existing Central and West Wings. The Tower opened to the public in FY17.
BROWARD MUNICIPAL SERVICES DISTRICT (BMSD) AREA:	The portions of Broward County which are not within a municipality. Municipal level services such as fire protection, neighborhood parks, code enforcement and garbage collection are provided to these unincorporated areas by the County.
BROWARD MUNICIPAL SERVICES DISTRICT (BMSD) REVENUES:	The property taxes, utility taxes, franchise and other fees and fund balances appropriated to support BMSD projects. All these revenues are generated from residents and businesses in unincorporated areas.
BSO:	Broward Sheriff's Office.
CAPITAL BUDGET:	The first year of the capital program which includes capital project appropriations and the revenues required to support the projects.
CAPITAL EQUIPMENT:	Equipment with a value in excess of \$1,000 and an expected life of more than one year; such as, automobiles, computers, and furniture.
CAPITAL PROGRAM:	All capital expenditures planned for the next five years. The program specifies both proposed projects and the resources estimated to be available to fund projected expenditures for a five-year period. The program is adopted by the County Commission annually.
CAPITAL PROJECT:	A capital project maintains, improves, acquires or constructs a County facility, infrastructure or other fixed asset that has a minimum useful

BROWARD COUNTY CAPITAL BUDGET

life in excess of one year. Projects typically involve buildings, streets, parks, water and sewer systems, and Port and Airport projects. Projects are typically budgeted in the financial system as a single “project ID;” however, there are some projects budgeted in multiple “project IDs” due to their size or complexity.

CAPITAL REAPPROPRIATION:	Appropriated funds that remain unspent at the end of a fiscal year and are allowed to be rolled forward and expended in subsequent fiscal years for the original purpose designated and approved by the Board.
COMMERCIAL PAPER:	Short-term loan from a commercial bank used to fulfill short-term borrowing needs.
COMPREHENSIVE PLAN:	Mandated by Florida Statutes, all local governments must develop and adopt a comprehensive plan to ensure adequate infrastructure to serve population growth and to ensure the environment is protected.
CONTINGENCY:	Funds allocated for costs which may arise as a result of unforeseen conditions.
COUNTY TRANSPORTATION TRUST FUND (CTTF):	The County's Transportation Trust Fund includes all gas taxes and other transportation revenues. Revenues are generally initially budgeted in this fund and transferred to other funds for expenditure.
DEBT SERVICE:	Payments of principal, interest, and issuance costs associated with borrowing funds to pay for capital projects.
EMERGENCY OPERATIONS CENTER (EOC):	The Emergency Operations Center is a state of the art communications center that serves as the County's command center during an emergency.
ENTERPRISE FUND:	A fund which pays for the cost of its operations and capital improvements from user fees and does not receive property tax support. County enterprise funds include Water and Wastewater, Aviation, Port Everglades and Solid Waste.
ENTERPRISE RESOURCE PLANNING (ERP):	An ERP system is software that replaces many stand-alone systems of individual departments and offices – such as finance, budget, purchasing, project and grants management, payroll and human resource management – and integrates the functions into a single system that runs off a single database.
FIRST FLORIDA LOAN POOL:	A coalition of Florida local governments which combine their borrowing needs to obtain the most favorable terms.
FISCAL YEAR (FY):	The period of time in which funds are appropriated and accounted for. The County fiscal year begins annually on October 1 st and ends on September 30 th of the next calendar year.
FIXED ASSETS:	Assets of a long-term character which are intended to continue to be held or used; such as, land, buildings, improvements other than buildings, machinery, and equipment.
FORT LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT (FLL):	An aviation facility welcoming domestic, international, and cargo flights located at 100 Terminal Dr. in Fort Lauderdale.

BROWARD COUNTY CAPITAL BUDGET

FUND:	Monies set aside and accounted for separately in order to ensure that the monies are spent for a specific purpose or according to legal requirements.
FUND BALANCE:	The amount of revenues exceeding expenditures for a given fund at the close of a fiscal year which can be carried over to support the fund's budget in the next fiscal year.
GENERAL CAPITAL REVENUES:	The taxes, interest income, transfers, reimbursements and fund balances appropriated to support general capital projects. Projects include the acquisition, construction, maintenance, repairs and renovation of County facilities, and the acquisition of equipment. These projects typically do not have dedicated revenue sources.
GOAL:	A clear statement of what a program is intended to achieve over time and its impact on Broward County citizens.
GOVERNMENT CENTER EAST (GCE):	The County's main administrative facility located at 115 S. Andrews Avenue in Fort Lauderdale.
GOVERNMENT CENTER WEST (GCW):	A satellite administrative facility located at 1 N. University Drive in Plantation.
GRANTS:	Contributions or gifts of cash or other assets from another government or a non-profit organization to be used or expended for a specific purpose, activity, or facility.
GREENWAY:	Public land, linear in shape, protected and managed as part of linked conservation or recreation lands.
HEALTH INSURANCE PORTABILITY & ACCOUNTABILITY ACT (HIPAA):	Federal Law passed in 1996 establishing standards for health care transactions and the security of health data.
IMPACT AND CONCURRENCY FEES:	Funds collected from a developer to fund improvements required to serve the residents or users of the development. The County currently collects impact fees for roads, parks, school facilities, and water and sewer infrastructure. Concurrency fees are collected for non-roadway transportation improvements.
INFLATIONARY INCREASES:	Increases to project costs solely due to the rising costs of materials and labor.
INFRASTRUCTURE:	The roads, facilities, underground structures and other capital improvements necessary to provide services.
INTEGRATED WATER RESOURCE PLANS (IWRP):	The Broward Countywide Integrated Water Resource Plan (IWRP) is the long-term plan of Broward County's water management community for meeting the needs of Broward's water users. It has been developed to coordinate the sources and users of water for effective and efficient local water management and to assist the local water suppliers in meeting the County's present and future urban and natural systems water needs.

BROWARD COUNTY CAPITAL BUDGET

INTEREST INCOME:	Revenues earned on cash balances within each fund.
ISSUANCE COSTS:	The expenses associated with the sale of a new issue of municipal securities including such items as legal fees, financial advisor fees, rating agency fees, printing, and others. In certain cases, the underwriter's spread and bond insurance premiums may be considered as part of the overall costs of issuance.
LEVEL OF SERVICE:	The product or end results of a program with the resources available.
LESS FIVE PERCENT:	Under state statute, revenues are budgeted at 95 percent of anticipated receipts, except for transfers, fund balance, bond issues, selected grants and reimbursements which are budgeted at 100 percent.
MANDATED PROGRAM:	A program that Broward County must provide according to Federal law, State law, a judge's order, or the Broward County Charter.
MUNICIPALITY:	A geographically defined area that has been granted limited self-governing authority by the State. The powers of a municipality are listed in a charter of incorporation and are limited by State statute.
MULTI-YEAR (MY):	Indicates that the project phase is funded over more than one fiscal year.
NON-AD VALOREM FINANCING:	The borrowing of funds for capital projects with the commitment to pay the debt service with revenues other than property taxes.
NORTH REGIONAL COURTHOUSE (NRCH):	A satellite courthouse facility located at 1600 W. Hillsboro Blvd. in Deerfield.
OPERATING BUDGET IMPACT:	The incremental adjustment to an operating budget resulting from the completion of capital improvements. Typically included are the costs to operate and maintain the facility. The impact of the project may also result in savings to the budget.
OPERATING REVENUES:	Revenues generated from the operating activities of an agency as a result of charging fees to customers to cover on-going operating, debt service and capital program requirements. The term is typically associated with Enterprise Funds.
PORT EVERGLADES (PE):	A seaport facility that is a center for international trade and cruise vacations located at 1850 Eller Dr. in Fort Lauderdale.
PRINCIPAL:	The original amount borrowed through a loan, bond issue or other form of debt.
PROPERTY TAXES (AD VALOREM):	A revenue which is collected on the basis of a rate applied to the taxable valuation of real property established by the elected Property Appraiser.
PUBLIC ART & DESIGN ORDINANCE:	Ordinance that establishes an art allocation for the acquisition and maintenance of works of art based on a percentage of the amount of design and construction funding that is appropriated for eligible capital projects.
RESERVES:	An account used to earmark funds to be expended for a specific

BROWARD COUNTY CAPITAL BUDGET

purpose in the future.

REVENUE:

The taxes, fees, charges, special assessments, grants and other funds collected and received by the County in order to support the services provided.

**SOUTH REGIONAL
COURTHOUSE (SRCH):**

A satellite courthouse facility located at 3550 Hollywood Blvd. in Hollywood.

SPECIAL ASSESSMENT:

A compulsory charge made against certain properties to defray part or all of the cost of a specific improvement or service deemed to primarily benefit those properties.

TRANSFER:

The movement of cash or other resources between funds.

**TRANSPORTATION
CAPITAL REVENUES:**

The local option and constitutional gas taxes, interest income, reimbursements from other funds and fund balance appropriated to support road construction, road improvements, and traffic signalization projects.

**TRANSPORTATION
SURTAX:**

The one cent local sales tax levied through voter approval of a ballot measure in November of 2018. Proceeds are statutorily required to be spent on transportation improvements.

USER CHARGES:

The payment of a fee for direct receipt of a public service by the person benefiting from the service.

**WATER AND WASTERWATER
SERVICES (WWS):**

County Agency that provides clean drinking water, regional wastewater services, and storm water and canal services that support aquifer and flood management in Broward County.

**WEST REGIONAL COURTHOUSE
(WRCH):**

A satellite courthouse facility located at 100 N. Pine Island Road in Plantation.

BROWARD COUNTY CAPITAL BUDGET**Ongoing Major Capital Projects Over \$5M Budgeted in Prior Fiscal Years**

These projects were appropriated in prior fiscal years and are continuing through FY23. No additional funds are in the FY23-27 capital program for these projects. Projects that are substantially completed in FY22 are not included.

<u>GENERAL CAPITAL</u>			
Project Name	Prior Actuals	FY22 Modified Budget	Total Estimated Project Cost
500 Car Garage	705,044	51,998,548	52,703,592
Judicial Complex East Wing Generator & Switchgear	155,063	7,086,978	7,242,041
Nancy J Cotterman Facility	1,973,657	15,217,369	17,191,026
Judicial Complex North Wing Clerk of Court Renovation	19,670	9,928,030	9,947,700
Courthouse Tower Bond	265,467,921	8,973,310	274,441,231
500 Car Garage Enabling Work	0	5,500,000	5,500,000
Public Safety Radio Replacement	42,294,734	9,770,217	52,064,951

<u>OTHER FUNDS</u>			
Project Name	Prior Actuals	FY22 Modified Budget	Total Estimated Project Cost
Convention Center West Expansion	263,790,463	64,927,803	328,718,266
Beach Renourishment-Seg 3	4,569,408	43,701,723	48,271,131
Convention Center Headquarters Hotel	24,200,678	628,765,539	652,966,217
Convention Center East Expansion	0	369,024,371	369,024,371
Convention Center Headquarters Hotel Other Costs	0	12,500,000	12,500,000
Broward Commuter Rail – South	0	15,500,000	15,500,000

<u>TRANSPORTATION</u>			
Project Name	Prior Actuals	FY22 Modified Budget	Total Estimated Project Cost
Wiles Rd., University to Riverside	2,786,437	11,651,093	14,437,530
Convention Center Bypass Road	357,088	37,992,913	38,350,001
Flamingo/Hiatus Greenways	3,533,838	8,081,164	11,615,002

BROWARD COUNTY CAPITAL BUDGET

<u>ENTERPRISE - Port Everglades</u>			
Project Name	Prior Actuals	FY22 Modified Budget	Total Estimated Project Cost
Port Cruise Terminal 25 Improvements	110,387,829	8,992,228	119,380,057
South Port Turning Notch	322,246,689	92,107,485	414,354,174
Slip 1 New Bulkheads at Berths 7 & 8 Phase II	21,893	43,970,010	43,991,903
Phase 9A Container Yard (IX)	1,372,731	19,343,548	20,716,279
New Bulkheads at Berths 21 & 22	0	11,479,000	11,479,000
West Lake Park Mitigation	311,489	27,220,752	27,532,241
Southport Gantry Cranes	65,918,587	15,428,474	81,347,061
Port Passenger Loading Bridge	1,547,626	8,275,081	9,822,707
Cruise Terminal 29	0	7,000,000	7,000,000
<u>ENTERPRISE - Water and Wastewater</u>			
Project Name	Prior Actuals	FY22 Modified Budget	Total Estimated Project Cost
1A WTP Expansion	5,050,484	6,653,901	11,704,385
North Springs Improvement District	5,526,197	6,787,865	12,314,062
NRWWTP Fine Bubble Conv.	19,839,616	12,863,121	32,702,737
UAZ 110/111 Water Sewer Pipe	30,063,007	8,450,361	38,513,368
NRWWTP Capacity Improvement	92,716,986	17,459,601	110,176,587
1A2 Water Storage Tank	439,540	9,883,160	10,322,700
C-51 Water Supply	0	27,600,000	27,600,000
UAZ113 Water/Sewer Pipe Improvement	35,525,327	18,843,011	54,368,338
UAZ122/123 Water/Sewer Pipe Improvement	26,116,253	15,148,196	41,264,449
WTP Chemical Feed System Improvements	371,638	6,663,827	7,035,465

BROWARD COUNTY CAPITAL BUDGET

ENTERPRISE - Aviation			
Project Name	Expenses Through FY21	FY22 Modified Budget	Total Estimated Project Cost
Taxiway C Improvement East	6,618,188	5,043,127	11,661,315
Consolidated Ground Trans. Fac	3,229,281	6,437,079	9,666,360
Terminal Connectors T2 to T1	6,605,957	89,714,043	96,320,000
Terminal Connectors T3 to T2	31,781,865	19,495,135	51,277,000
Loading Bridges & PC Air	3,228,919	38,321,081	41,550,000
FY20 - Terminal 4	0	43,500,000	43,500,000
FY20 - Terminal 2 Bumpout/Conn	0	15,000,000	15,000,000
FY20 Terminal 2	11,057,079	10,942,921	22,000,000
FY20 Terminal 3	27,128,128	5,371,872	32,500,000
Security Infrastructure Project	807,103	42,192,897	43,000,000
Terminal 1 CBRA Room Improvements	1,881,243	20,018,757	21,900,000
CCTV Enhancement 2018	0	22,000,000	22,000,000
T4 Gate Replacement East	171,877,792	10,782,245	182,660,037
Noise Mitigation Program	157,638,065	13,767,067	171,405,132
T4 Federal Inspection Facility	123,883,775	7,888,853	131,772,628
Integrated Security Systems	0	20,000,000	20,000,000
New FLL Security Facility	1,281,063	10,123,819	11,404,882
T4 Aircraft Parking Apron	85,228,622	8,488,920	93,717,543
Rehab of Rental Car Center, Hibiscus & Palm Garages	11,526,136	18,038,864	29,565,000
Taxiway A Pavement Rehabilitation	0	9,000,000	9,000,000
Radio Replacement	1,707,772	6,792,228	8,500,000
Rehabilitate Taxilane T	13,995	7,986,015	8,000,010
Runway 10R-28L Security Enhancement	546,006	5,251,350	5,797,356
Terminal 5 (Formerly Gate Expansion)	3,039,894	258,560,106	261,600,000
T5 Roadways & Curbsides	85,809	38,714,191	38,800,000
Exit Roadway/Valet Routing Improvement	1,346,605	13,703,755	15,050,360
Architect Services Master Plan	0	11,000,000	11,000,000
Parking Access and Revenue Control System Replacement	0	9,500,000	9,500,000
Cypress Garage Pedestrian Bridge	19,802	8,980,198	9,000,000
Exit Roadway Improvements	7,369,739	6,630,261	14,000,000

BROWARD COUNTY CAPITAL BUDGET

Architect Services Environmental	113,794	5,486,206	5,600,000
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The FY22 Modified Budget is current as of 6/22/22 in the preceding table and all pages thereafter. Additionally, the Aviation Capital actual expenses and FY22 modified budget in the FY23-27 Capital book reflect year to date expenses as of 6/22/22 due to the nature of the funds involved.

BROWARD COUNTY CAPITAL BUDGET

5 Year Rule Projects

All capital appropriations shall continue in force until the purpose for which they were made has been accomplished or abandoned. An appropriation shall be deemed abandoned if five (5) consecutive years have passed without any disbursement or encumbrance of the appropriation.

The projects below have been budgeted in prior fiscal years and are projected to meet the 5 Year Rule criteria as abandoned and will not continue through FY2023.

The FY2022 actuals, encumbrances, and budget are current as of 9/30/22.

Project Name	FY18 to FY22 Prior Actuals	Encumbrances as of 9/30/22	FY22 Modified Budget
BMSD Wayfinding Signage	0	0	62,300
WWS Capital Development Agreement Funding	0	0	300,000
ETS Medical Examiner Applications Replacement	0	0	8,385
Government Center West HVAC Controls Design and Replacement	0	0	700,000
Library Document Stations	0	0	85,000
North Regional Library AHU Replacement	0	0	210,000
Transit Relocation Shelter	0	0	15,498
South Regional Courthouse Clerk of Court Expansion	0	0	128,962
WTP 2A Treatment Expansion	0	0	250,000

TRANSPORTATION CAPITAL PROGRAM

The transportation capital program for fiscal year 2023 through fiscal year 2027 consists of a variety of transportation, construction, and maintenance capital projects primarily funded by state and local gas taxes.

This section is organized in the following manner:

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TRANSPORTATION CAPITAL**Five Year Revenue and Appropriation Summary**

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Ninth Cent Gas Tax	9,324,000	9,417,000	9,417,000	9,417,000	9,417,000
1994 Local Option Gas Tax	11,299,000	11,412,000	11,412,000	11,412,000	11,412,000
Original Local Option Gas Tax	32,723,000	33,050,000	33,050,000	33,050,000	33,050,000
1998 Local Option Gas Tax	7,750,000	7,828,000	7,828,000	7,828,000	7,828,000
2000 Local Option Gas Tax	5,714,000	5,771,000	5,771,000	5,771,000	5,771,000
80% Portion Constitutional Gas Tax	12,690,000	12,817,000	12,817,000	12,817,000	12,817,000
20% Portion Constitutional Gas Tax	3,182,000	3,214,000	3,214,000	3,214,000	3,214,000
Transportation Concurrency Fees	5,200,000	5,200,000	5,200,000	5,200,000	5,200,000
Interest Earnings	470,000	235,000	185,000	110,000	60,000
Less Five Percent	(4,417,600)	(4,447,200)	(4,444,700)	(4,440,950)	(4,438,450)
Fund Balance	93,350,000	66,974,800	42,417,390	19,716,310	7,543,060
TOTAL REVENUES	<u>\$177,284,400</u>	<u>\$151,471,600</u>	<u>\$126,866,690</u>	<u>\$104,094,360</u>	<u>\$91,873,610</u>

APPROPRIATIONS**Maintenance and Improvement Projects**

Bridge Maintenance Program	18,756,990	20,036,000	18,632,170	8,033,090	3,296,450
Roadway Stormwater Maintenance	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
Sidewalks/ADA	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000
Bike Lane Construction	500,000	500,000	500,000	500,000	500,000
Guardrail Repair	550,000	550,000	550,000	550,000	550,000
Railroad Crossings	150,000	150,000	150,000	150,000	150,000
Resurfacing	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000
Road Improvements	720,000	720,000	720,000	720,000	720,000
Road Maintenance	600,000	600,000	600,000	600,000	600,000
Highway Bridge Facility Expansion	1,475,000	0	0	0	0
Subtotal Maintenance and Improvement Projects	<u>\$30,651,990</u>	<u>\$30,456,000</u>	<u>\$29,052,170</u>	<u>\$18,453,090</u>	<u>\$13,716,450</u>

TRANSPORTATION CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Traffic Engineering Projects</u>					
Traffic Control Devices & Equipment	3,289,140	3,289,150	3,289,150	3,289,150	3,289,150
Signalization Engineering Improvements	700,000	700,000	600,000	600,000	600,000
Mast Arms	2,150,000	2,150,000	2,150,000	2,150,000	2,150,000
Communication System Maintenance & Enhancement	975,000	950,000	550,000	550,000	550,000
Street Lighting Infrastructure Repairs	200,000	200,000	200,000	200,000	200,000
Subtotal Traffic Engineering Projects	\$7,314,140	\$7,289,150	\$6,789,150	\$6,789,150	\$6,789,150
<u>Capital Program Support</u>					
Special Purpose Equipment Traffic Engineering	250,000	250,000	250,000	250,000	250,000
Special Purpose Equipment Highway Bridge Maintenance	250,000	250,000	250,000	250,000	250,000
Capital Cost Allocation	860,740	860,740	860,740	860,740	860,740
Highway Construction Capital Support Costs	3,966,810	3,966,810	3,966,810	3,966,810	3,966,810
Highway Bridge Capital Support Costs	446,920	446,920	446,920	446,920	446,920
Traffic Engineering Capital Support Costs	3,024,590	3,024,590	3,024,590	3,024,590	3,024,590
Subtotal Capital Program Support	\$8,799,060	\$8,799,060	\$8,799,060	\$8,799,060	\$8,799,060
<u>Reserves and Transfers</u>					
Reserve-Project Commitments	66,924,800	42,367,390	19,666,310	7,493,060	8,950
Transportation Concurrency Reserve	28,066,790	319,540	252,320	183,090	183,090
Transfer To General Fund (10010)	130,000	130,000	130,000	130,000	130,000
Transfer To Transit Operating Fund (10025)	30,922,410	57,570,000	57,570,000	57,570,000	57,570,000
Transfer To Transit Capital Fund (35120)	4,475,210	4,540,460	4,607,680	4,676,910	4,676,910
Subtotal Reserves and Transfers	\$130,519,210	\$104,927,390	\$82,226,310	\$70,053,060	\$62,568,950
TOTAL APPROPRIATIONS	<u>\$177,284,400</u>	<u>\$151,471,600</u>	<u>\$126,866,690</u>	<u>\$104,094,360</u>	<u>\$91,873,610</u>

CURRENT ROAD EXPANSION PROJECTS

Road Projects	Existing Lanes	Proposed Lanes	Segment Length (miles)	Fiscal Year of Initial Construction
Wiles Rd., University to Riverside*	4L	6L	1.0	21
Loxahatchee Rd., Parkside Dr. to Lox Wildlife Refuge*	2L	2L	6.2	22
Convention Center Bypass Road	0L	2L	1.5	23
*All or partially funded in prior years.				

Broward County Capital Road Projects

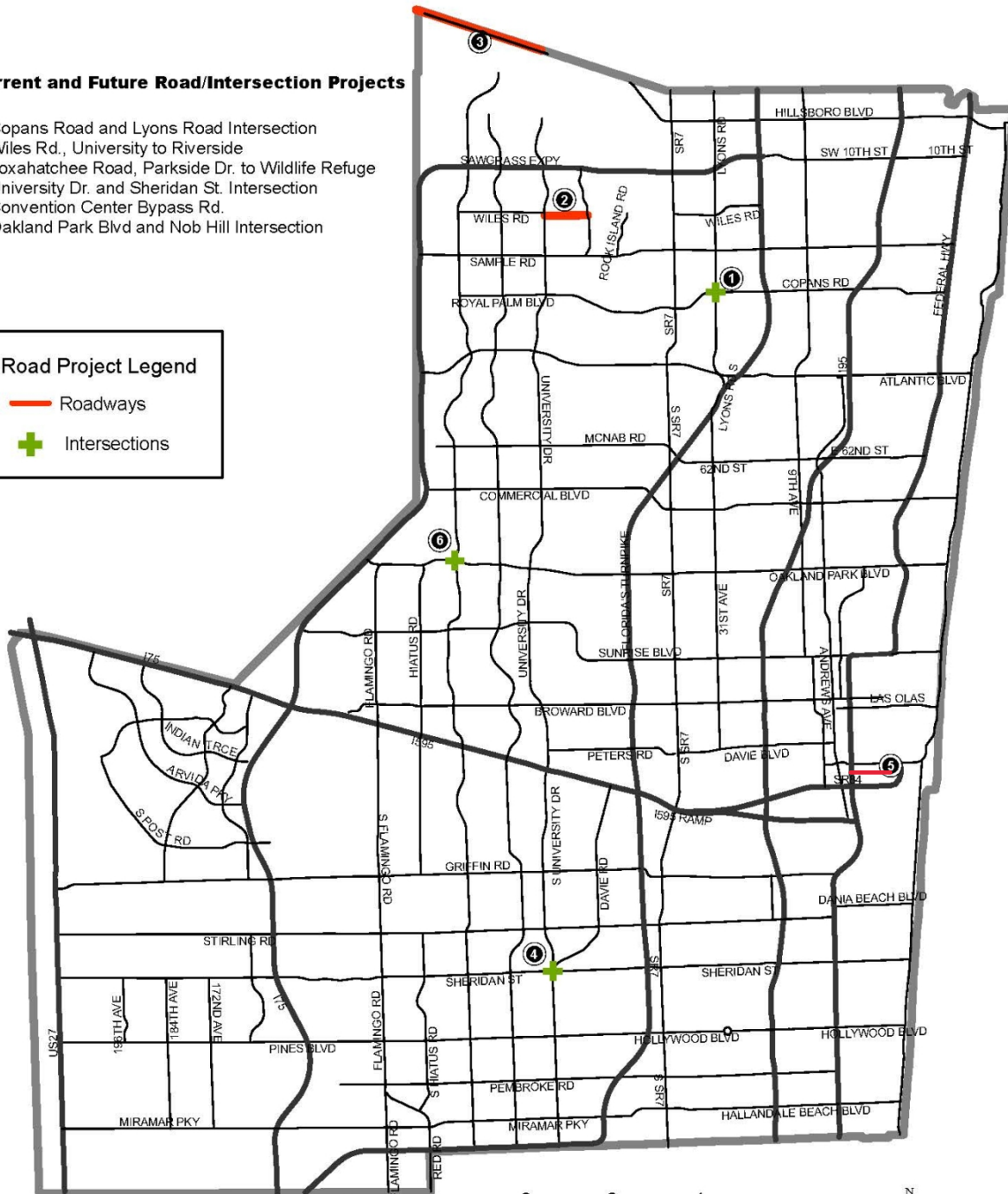
Current and Future Road/Intersection Projects

1. Copans Road and Lyons Road Intersection
2. Wiles Rd., University to Riverside
3. Loxahatchee Road, Parkside Dr. to Wildlife Refuge
4. University Dr. and Sheridan St. Intersection
5. Convention Center Bypass Rd.
6. Oakland Park Blvd and Nob Hill Intersection

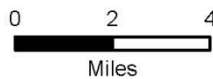
Road Project Legend

— Roadways

+ Intersections



Prepared By:
GIS Section
Urban Planning Division
Resilient Environment Department



#14837 May 2022

TRANSPORTATION CAPITAL

Maintenance and Improvement Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		N/A	40,337,607	30,651,990	30,456,000	29,052,170	18,453,090	13,716,450	162,667,307
Total Revenues		N/A	40,337,607	30,651,990	30,456,000	29,052,170	18,453,090	13,716,450	162,667,307
Project Appropriations									
Bridge Maintenance Program	Other	N/A	17,211,293	18,756,990	20,036,000	18,632,170	8,033,090	3,296,450	85,965,993
Roadway Stormwater Maintenance	Other	N/A	4,102,094	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	19,102,094
Sidewalks/ADA	Design	N/A	570	0	0	0	0	0	570
Sidewalks/ADA	Other	N/A	6,267,743	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	18,767,743
Bike Lane Construction	Other	N/A	1,736,668	500,000	500,000	500,000	500,000	500,000	4,236,668
Guardrail Repair	Other	N/A	2,003,405	550,000	550,000	550,000	550,000	550,000	4,753,405
Railroad Crossings	Other	N/A	432,283	150,000	150,000	150,000	150,000	150,000	1,182,283
Resurfacing	Other	N/A	4,109,332	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000	16,109,332
Road Improvements	Other	N/A	1,292,954	720,000	720,000	720,000	720,000	720,000	4,892,954
Road Maintenance	Other	N/A	497,035	600,000	600,000	600,000	600,000	600,000	3,497,035
Highway Bridge Facility Expansion	Design	N/A	438,080	0	0	0	0	0	438,080
Highway Bridge Facility Expansion	Construction	N/A	2,246,150	1,475,000	0	0	0	0	3,721,150
Total Appropriations		N/A	40,337,607	30,651,990	30,456,000	29,052,170	18,453,090	13,716,450	162,667,307

Project Descriptions

- The bridge maintenance program provides for continual maintenance and inspections on the County's 92 bridges to ensure safety compliance in addition to culverts and pedestrian bridges. In addition, major bridge renovations are funded in FY23-26 including the NE 56th Street bridge.
- The roadway stormwater maintenance program involves the inspection of storm sewers using video cameras to evaluate the condition of drainage infrastructure and subsequently repair or replace the infrastructure, based on the results of the evaluation.
- Ongoing funding is provided to install sidewalks to better serve pedestrians and to comply with Americans with Disabilities Act (ADA) requirements.
- During FY23-27, funds are provided for the installation of bike lanes on the shoulders of various county roads to promote safety for cyclists and motorists.
- An annual appropriation is provided to enhance ongoing efforts to assess, repair, and replace guardrails on County roadways.
- Funds are provided for maintaining County railroad crossings per cost sharing agreements for the western and eastern rail corridors. The program includes annual recurring maintenance and one-time rehabilitations.
- Funds are provided for resurfacing, road improvements, road maintenance, and other miscellaneous improvements on County classified roadways.

TRANSPORTATION CAPITAL

- In FY23, \$1.48 million in additional funds is allocated based on the re-estimate of the Highway and Bridge Maintenance Facility Expansion, which will increase the size of the facility by 5,450 square feet to allow for more functional work space. Total project cost is \$4.1 million.

TRANSPORTATION CAPITAL

Traffic Engineering Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Legal Settlement		375,000	0	0	0	0	0	0	375,000
Refund of Prior Year Expenditures		20	0	0	0	0	0	0	20
Reimbursements Other Government Agencies		90,349	0	0	0	0	0	0	90,349
Property Damage Reimbursement Recovery		1,492,121	0	0	0	0	0	0	1,492,121
Reimbursement-Other		118,000	0	0	0	0	0	0	118,000
Capital Revenues		84,546,309	18,268,007	7,314,140	7,289,150	6,789,150	6,789,150	6,789,150	137,785,056
Total Revenues		86,621,799	18,268,007	7,314,140	7,289,150	6,789,150	6,789,150	6,789,150	139,860,546
Project Appropriations									
Traffic Control Devices & Equipment	Other	26,802,367	3,759,937	3,289,140	3,289,150	3,289,150	3,289,150	3,289,150	47,008,044
Signalization Engineering Improvements	Design	341,280	559,938	0	0	0	0	0	901,218
Signalization Engineering Improvements	Construction	981,856	20,406	0	0	0	0	0	1,002,262
Signalization Engineering Improvements	Other	11,472,280	2,104,332	700,000	700,000	600,000	600,000	600,000	16,776,612
Mast Arms	Design	656,718	56,322	0	0	0	0	0	713,040
Mast Arms	Construction	9,317,847	9,013,710	2,150,000	2,150,000	2,150,000	2,150,000	2,150,000	29,081,557
Mast Arms	Other	32,848,690	847,658	0	0	0	0	0	33,696,348
Communication System Maintenance & Enhancement	Other	3,878,415	1,003,050	975,000	950,000	550,000	550,000	550,000	8,456,465
Street Lighting Infrastructure Repairs	Design	145,737	154,263	0	0	0	0	0	300,000
Street Lighting Infrastructure Repairs	Other	176,609	748,391	200,000	200,000	200,000	200,000	200,000	1,925,000
Total Appropriations		86,621,799	18,268,007	7,314,140	7,289,150	6,789,150	6,789,150	6,789,150	139,860,546

Project Descriptions

- The Traffic Control Devices and Equipment program includes on-going funds for materials, traffic signals, traffic signs, street lights, video cameras and pavement markings. The funding not only provides for the on-going maintenance of signs, signal equipment, and road striping on existing roads, but also provides for the installation of traffic control devices along new roads. The goal of this program is to implement effective traffic control devices to reduce traffic congestion.
- The Signalization Engineering Improvements (SEI) project is the deployment of advanced technologies to optimize traffic flow, improve transit schedules, and reduce congestion. The project funding provides for maintenance and upkeep of the County's growing traffic networks and updated hardware.
- The Mast Arms program converts signalized intersections from span wire to mast arms primarily to minimize the impact of windstorm events. Funding for this program is allocated in FY23-FY27.
- The Communication System Maintenance and Enhancement program installs communication infrastructure and supporting electronic equipment to support in-house communication enhancements

TRANSPORTATION CAPITAL

to the existing traffic communication network. The project includes replacement of switches, routers, and cables to maintain and enhance the existing copper wire-based communication network.

- The Street Lighting project will repair and upgrade the County's street lighting infrastructure to increase system reliability; reduce light outages; and increase safety for motorists, pedestrians, and bicyclists using the roadway right-of-way.

TRANSPORTATION CAPITAL

Capital Program Support

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		N/A	9,626,248	8,799,060	8,799,060	8,799,060	8,799,060	8,799,060	53,621,548
Total Revenues		N/A	9,626,248	8,799,060	8,799,060	8,799,060	8,799,060	8,799,060	53,621,548
Project Appropriations									
Special Purpose Equipment Traffic Engineering	Other	N/A	566,688	250,000	250,000	250,000	250,000	250,000	1,816,688
Special Purpose Equipment Highway Bridge Maintenance	Other	N/A	1,572,783	250,000	250,000	250,000	250,000	250,000	2,822,783
Capital Cost Allocation	Other	N/A	898,880	860,740	860,740	860,740	860,740	860,740	5,202,580
Highway Construction Capital Support Costs	Other	N/A	3,493,250	3,966,810	3,966,810	3,966,810	3,966,810	3,966,810	23,327,300
Highway Bridge Capital Support Costs	Other	N/A	170,490	446,920	446,920	446,920	446,920	446,920	2,405,090
Traffic Engineering Capital Support Costs	Other	N/A	2,924,157	3,024,590	3,024,590	3,024,590	3,024,590	3,024,590	18,047,107
Total Appropriations		N/A	9,626,248	8,799,060	8,799,060	8,799,060	8,799,060	8,799,060	53,621,548

Project Descriptions

- Replacement of special purpose equipment is associated with maintenance and construction projects managed by Highway and Bridge Maintenance and Traffic Engineering operations.
- Other support costs include a cost allocation to reimburse the General Fund for direct and indirect costs incurred by central service agencies, direct and indirect costs incurred by other agencies, and costs for related tasks which support the transportation capital program.
- Annual funding is allocated for one Public Works Administration position for oversight of capital projects.
- There are 16 positions funded for Highway Construction & Engineering support for capital projects. An additional 10 positions are funded to support Mast Arms, Road Capacity Expansion, Adaptive Signal Control, Fiber Optic Network, Intersection Improvements, and Lighting Improvement projects.
- There are 4 positions funded for Highway Bridge Maintenance to support the bridge maintenance program.
- Annual funding is provided to support 12 positions in Traffic Engineering for work on Signalization Engineering Improvements and traffic control devices programs. An additional 17 positions are funded to support Mast Arms, Adaptive Signal Control, Fiber Optic Network, and Lighting Improvement projects.

TRANSPORTATION CAPITAL

Reserves & Transfers

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Transportation Concurrency Fees	N/A	5,690,000	5,200,000	5,200,000	5,200,000	5,200,000	5,200,000	31,690,000
Capital Revenues	N/A	89,182,098	125,319,210	99,727,390	77,026,310	64,853,060	57,368,950	513,477,018
Total Revenues	N/A	94,872,098	130,519,210	104,927,390	82,226,310	70,053,060	62,568,950	545,167,018
Project Appropriations								
Reserve-Project Commitments	N/A	60,457,108	66,924,800	42,367,390	19,666,310	7,493,060	8,950	196,917,618
Transportation Concurrency Reserve	N/A	27,623,140	28,066,790	319,540	252,320	183,090	183,090	56,627,970
Transfer To General Fund (10010)	N/A	130,000	130,000	130,000	130,000	130,000	130,000	780,000
Transfer To Transit Operating Fund (10025)	N/A	0	30,922,410	57,570,000	57,570,000	57,570,000	57,570,000	261,202,410
Transfer To Transit Capital Fund (35120)	N/A	6,661,850	4,475,210	4,540,460	4,607,680	4,676,910	4,676,910	29,639,020
Total Appropriations	N/A	94,872,098	130,519,210	104,927,390	82,226,310	70,053,060	62,568,950	545,167,018

Project Descriptions

- Reserves are established each year for contingencies and to carry over funds for committed projects into future fiscal years. The \$66.9 million reserve for committed projects is spent down over the life of the five-year program.
- The Transportation Concurrency program provides for new development to pay a "fair share" contribution toward specific Transportation Capital Projects.
- A Transportation Concurrency reserve is budgeted in FY23-27 for future planned transportation projects.
- The transfers to the general fund support the staff in the Urban Planning Division responsible for administering the impact fee and transportation concurrency programs.
- From FY23-27, approximately \$261.2 million is programmed to transfer to the Transit Operations Fund to support public transportation system operations and maintenance. Federal assistance related to the COVID-19 pandemic is utilized in FY21-23. The on-going transfer will return to \$57.6 million in FY24.
- Transfers of Transportation Concurrency Fees to the Transit Capital Fund provides funds for bus shelter improvements and local match of federal grant funding for the purchase of new buses.
- Transportation Capital funds are governed by Florida State Statutes Chapters 206 and 336 outlining the collection of motor fuels taxes and appropriate expenditures. Authority is granted by Broward County Administrative Code Chapter 27 in relation to the Road Impact Fee Fund and the Transportation Concurrency Fund.

Program Appendix

Fund Summary

Fund Detail

TRANSPORTATION CAPITAL PROGRAM APPENDIX

FUND SUMMARY

The funding for the Transportation Construction Program involves several funds and numerous transfers between funds. Most transportation revenues, such as the constitutional gas tax and local option gas taxes, flow through the County Transportation Trust Funds and are then transferred to other funds. In most cases, these revenues are transferred to the capital outlay funds including the Streets & Highways Capital Outlay Fund, the Engineering Capital Outlay Fund, and the Constitutional Gas Tax Capital Outlay Fund. The exception to this rule are funds transferred directly to the Mass Transit Operating Fund, Mass Transit Capital Fund, and to various other funds to pay for the cost of implementing the construction program.

The Transportation Construction Program for fiscal year 2023 is summarized below as follows:

County Transportation Trust Fund	117,289,900
Less Transfers Internal to the Capital Program	(53,695,490)
Less Transfers External to the Capital Program	(35,527,620)
TOTAL	\$28,066,790
Capital Outlay Fund	
Streets and Highways Capital	13,716,450
Engineering Capital	95,589,590
Constitutional Gas Tax Capital	4,383,950
TOTAL	\$113,689,990

TRANSPORTATION CAPITAL

COUNTY TRANSPORTATION TRUST FUND

Constitutional Gas Taxes (11510)

	<u>FY23</u>
REVENUES	
80% Portion Constitutional Gas Tax	12,690,000
20% Portion Constitutional Gas Tax	3,182,000
Less Five Percent	(793,600)
Fund Balance	1,170,000
TOTAL REVENUES	<u>\$16,248,400</u>
APPROPRIATIONS	
Transfer To Streets & Highways Capital Outlay Fund (30105)	13,706,950
Transfer To Constitutional Gas Tax Projects (30115)	2,541,450
TOTAL APPROPRIATIONS	<u>\$16,248,400</u>

TRANSPORTATION CAPITAL

COUNTY TRANSPORTATION TRUST FUND

Road Impact Fee (11515)

	<u>FY23</u>
REVENUES	
Fund Balance	50,000
TOTAL REVENUES	<u>\$50,000</u>
APPROPRIATIONS	
Transfer To General Fund (10010)	50,000
TOTAL APPROPRIATIONS	<u>\$50,000</u>

TRANSPORTATION CAPITAL

COUNTY TRANSPORTATION TRUST FUND

Local Option Gas Tax Fund (11520)

FY23

REVENUES

Ninth Cent Gas Tax	9,324,000
1994 Local Option Gas Tax	11,299,000
Original Local Option Gas Tax	32,723,000
1998 Local Option Gas Tax	7,750,000
2000 Local Option Gas Tax	5,714,000
Less Five Percent	(3,340,500)
Fund Balance	4,900,000

TOTAL REVENUES

\$68,369,500

APPROPRIATIONS

Transfer To Transit Operating Fund (10025)	30,922,410
Transfer To Engineering Capital Outlay (30110)	37,447,090

TOTAL APPROPRIATIONS

\$68,369,500

TRANSPORTATION CAPITAL

COUNTY TRANSPORTATION TRUST FUND

Transportation Concurrency Fund (11525)

FY23

REVENUES

Transportation Concurrency Fees	5,200,000
Interest Earnings	160,000
Less Five Percent	(268,000)
Fund Balance	27,530,000

TOTAL REVENUES

\$32,622,000

APPROPRIATIONS

Transportation Concurrency Reserve	28,066,790
Transfer To General Fund (10010)	80,000
Transfer To Transit Capital Fund (35120)	4,475,210

TOTAL APPROPRIATIONS

\$32,622,000

TRANSPORTATION CAPITAL

Capital Outlay Fund

Streets & Highways Capital Outlay Fund (30105)

	<u>FY23</u>
REVENUES	
Interest Earnings	10,000
Less Five Percent	(500)
Transfer From Constitutional Gas Tax Fund (11510)	13,706,950
TOTAL REVENUES	<u>\$13,716,450</u>
APPROPRIATIONS	
<u>Maintenance and Improvement Projects</u>	
Bridge Maintenance Program	3,296,450
Roadway Stormwater Maintenance	3,000,000
Sidewalks/ADA	2,500,000
Bike Lane Construction	500,000
Guardrail Repair	550,000
Railroad Crossings	150,000
Resurfacing	2,400,000
Road Improvements	720,000
Road Maintenance	600,000
TOTAL APPROPRIATIONS	<u>\$13,716,450</u>

TRANSPORTATION CAPITAL

Capital Outlay Fund

Engineering Capital Outlay Fund (30110)

	<u>FY23</u>
REVENUES	
Interest Earnings	150,000
Less Five Percent	(7,500)
Fund Balance	58,000,000
Transfer From Local Option Gas Tax Fund (11520)	37,447,090
TOTAL REVENUES	<u>\$95,589,590</u>
APPROPRIATIONS	
<u>Maintenance and Improvement Projects</u>	
Bridge Maintenance Program	15,460,540
Highway Bridge Facility Expansion	1,475,000
<u>Traffic Engineering Projects</u>	
Traffic Control Devices & Equipment	3,289,140
Signalization Engineering Improvements	700,000
Communication System Maintenance & Enhancement	975,000
Street Lighting Infrastructure Repairs	200,000
<u>Capital Program Support</u>	
Special Purpose Equipment Traffic Engineering	250,000
Special Purpose Equipment Highway Bridge Maintenance	250,000
Capital Cost Allocation	860,740
Highway Construction Capital Support Costs	3,966,810
Highway Bridge Capital Support Costs	446,920
Traffic Engineering Capital Support Costs	3,024,590
<u>Reserves and Transfers</u>	
Reserve-Project Commitments	64,690,850
TOTAL APPROPRIATIONS	<u>\$95,589,590</u>

TRANSPORTATION CAPITAL

Capital Outlay Fund

Constitutional Gas Tax Capital Outlay Fund (30115)

	<u>FY23</u>
REVENUES	
Interest Earnings	150,000
Less Five Percent	(7,500)
Fund Balance	1,700,000
Transfer From Constitutional Gas Tax Fund (11510)	2,541,450
TOTAL REVENUES	<u>\$4,383,950</u>
APPROPRIATIONS	
<u>Traffic Engineering Projects</u>	
Mast Arms	2,150,000
<u>Reserves and Transfers</u>	
Reserve-Project Commitments	2,233,950
TOTAL APPROPRIATIONS	<u>\$4,383,950</u>

GENERAL CAPITAL PROGRAM

This Section includes programs supported primarily by fund balance, fees, interest income, ad valorem (property) taxes, transfers from other funds, and bond proceeds to fund specific projects. These projects generally do not have a dedicated funding source, so the primary source of funds is general revenues such as property taxes and fund balances remaining from general revenues.

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GENERAL CAPITAL

Five Year Revenue and Appropriation Summary

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Ad Valorem Taxes	59,015,710	65,574,910	68,973,060	72,214,790	75,464,460
Future Revenue Source to be Determined	0	50,000,000	70,085,000	0	303,622,000
Future Bonds Issued	0	211,018,000	0	0	0
Interest Earnings	2,442,160	2,400,000	2,400,000	2,400,000	2,400,000
Sale of Surplus Equipment	225,000	225,000	225,000	225,000	225,000
Less Five Percent	(3,084,150)	(3,410,000)	(3,579,900)	(3,741,990)	(3,904,470)
Fund Balance	65,407,280	0	0	0	0
Transfer From General Fund (10010)	25,000,000	0	23,006,720	34,179,850	35,717,950
Transfer From Park Impact Fees (30225)	2,265,000	0	0	0	0
TOTAL REVENUES	<u>\$151,271,000</u>	<u>\$325,807,910</u>	<u>\$161,109,880</u>	<u>\$105,277,650</u>	<u>\$413,524,940</u>

GENERAL CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
APPROPRIATIONS					
<u>Library Projects</u>					
Computer Replacement Program	525,000	525,000	525,000	525,000	525,000
Furniture Replacement Program	0	220,000	220,000	220,000	0
Switches and Routers Replacement	87,000	87,000	87,000	87,000	87,000
Wireless Equipment Replacement	55,000	0	0	0	0
Library Refresh Program	0	0	1,000,000	1,000,000	2,000,000
Security Camera Upgrade	400,000	400,000	0	0	0
Reservation & Print Management Modernization	327,000	0	0	0	0
Subtotal	\$1,394,000	\$1,232,000	\$1,832,000	\$1,832,000	\$2,612,000
<u>Main Library Projects</u>					
Main Library Restroom Renovation	696,000	0	6,954,000	0	0
Main Library Auditorium Renovation	0	0	6,519,000	0	0
Subtotal	\$696,000	\$0	\$13,473,000	\$0	\$0

GENERAL CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Regional Parks Projects</u>					
Facilities Improvements	970,000	970,000	999,000	1,029,000	1,060,000
Fencing Repair/Replacement	100,000	100,000	206,000	212,000	218,000
Street Lighting Repair/Replacement	230,000	230,000	237,000	244,000	251,000
Road Resurfacing	400,000	400,000	412,000	424,000	437,000
Playground Replacement	500,000	500,000	515,000	530,000	546,000
Pool Repairs	400,000	400,000	412,000	424,000	437,000
Restroom Repair/Renovation	120,000	120,000	124,000	128,000	132,000
Roof Repair/Replacement	470,000	470,000	484,000	499,000	514,000
Shading Structures	140,000	140,000	144,000	148,000	152,000
Underground Utilities	195,000	340,000	350,000	361,000	372,000
Sports Fields	220,000	220,000	227,000	234,000	241,000
Mountain Bike Trail Improvements	20,000	20,000	21,000	22,000	23,000
Building Maintenance	200,000	200,000	270,000	278,000	286,000
Facilities Improvements- Goods	350,000	350,000	361,000	372,000	383,000
AC Replacement & Maintenance	100,000	100,000	103,000	106,000	109,000
Everglades Holiday Park Water Line Construction	1,123,000	0	0	0	0
CB Smith Aquatics Building	395,000	0	0	0	0
Miramar Pineland Improvements	212,000	0	0	0	0
Parks and Recreation Headquarters	1,060,000	0	0	0	0
Parks Ice House	77,000	0	0	0	0
Fern Forest Exhibits	75,000	0	0	0	0
Long Key Metropica Project	401,000	0	0	0	0
Snake Warrior Island Improvements	59,000	0	0	0	0
Boaters Park Bridge & Canoe Launch	44,000	0	468,000	0	0
Subtotal	\$7,861,000	\$4,560,000	\$5,333,000	\$5,011,000	\$5,161,000

GENERAL CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Park Impact Fee Projects</u>					
Tradewinds Park Improvements	4,288,000	0	0	0	0
Vista View Splash Pad	70,000	0	0	0	0
Subtotal	\$4,358,000	\$0	\$0	\$0	\$0
<u>Parks Bond Projects</u>					
Parks Bond Cost Allocation	40,050	0	0	0	0
Subtotal	\$40,050	\$0	\$0	\$0	\$0
<u>BSO Capital Projects</u>					
Public Safety Building	830,000	140,000	1,065,000	1,080,000	709,000
Paul Rein Roof Replacement	1,961,000	0	0	0	0
Stockade Roof Replacement	0	0	0	2,400,000	0
Fire Station Improvements	509,000	425,000	440,000	465,000	445,000
BSO Fleet Service Center Renovation	0	0	0	2,707,000	0
Main Jail Exterior Glazing Systems	14,242,000	0	0	0	0
Subtotal	\$17,542,000	\$565,000	\$1,505,000	\$6,652,000	\$1,154,000
<u>Facilities Maintenance Projects</u>					
Carpet and Tile Replacement Program	643,000	542,000	500,000	500,000	500,000
Facilities Improvement Program	5,014,000	1,660,000	1,260,000	1,310,000	1,460,000
Emergency Shelter Generators	2,500,000	0	0	0	0
Facilities Maintenance Program	1,900,000	1,843,000	1,932,000	1,950,000	2,000,000
Paint and Seal Program	1,373,000	1,422,000	1,255,000	1,500,000	1,750,000
Elevator Maintenance and Improvements	0	0	1,000,000	1,746,000	3,600,000
Roofing Repair and Replacement Program	900,000	985,000	2,460,000	2,500,000	2,700,000
HVAC/Chiller Maintenance and Replacement	2,748,000	2,750,000	5,389,000	1,900,000	2,000,000
Security Equipment	1,085,000	990,000	0	1,000,000	1,000,000
Subtotal	\$16,163,000	\$10,192,000	\$13,796,000	\$12,406,000	\$15,010,000

GENERAL CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Judicial Facilities Projects</u>					
Judicial Elevator Maintenance and Improvement Program	110,000	0	745,000	635,000	1,000,000
Judicial Facilities Improvement Program	633,000	650,000	700,000	700,000	800,000
Judicial Facilities Maintenance Program	625,000	606,000	635,000	645,000	700,000
Judicial Facilities Paint and Seal Program	630,000	0	642,000	650,000	700,000
Judicial Facilities Carpeting Program	100,000	100,000	100,000	150,000	300,000
Judicial Facilities Security Equipment Program	545,000	0	20,000	0	250,000
Judicial Facilities HVAC Maintenance Program	483,000	532,000	350,000	536,660	698,340
Judicial Facilities Roof Replacement Program	0	310,000	0	350,000	0
North Regional Chiller & AHU Replacement	855,000	0	0	0	0
West Regional Room 221 Remodel	0	0	0	0	592,000
Judicial Complex East Wing Renovation	29,598,490	27,802,730	0	0	0
Judicial Complex North Wing Upgrades	0	0	2,000,000	7,976,000	0
Judicial Complex Courthouse Drive Security	0	0	4,501,000	0	0
Judicial Complex North Wing Exterior Elevators	0	0	2,073,000	0	0
Judicial Complex North Wing Elevator Modernizations	0	0	0	7,023,000	0
Judicial Complex West Tower Wayfinding	0	0	0	2,237,000	0
Judicial Complex West Tower Buildout	0	0	0	3,477,000	0
Judicial Facilities Project Management	689,000	710,000	731,000	753,000	776,000
South Regional Courthouse Replacement	0	0	21,785,000	0	192,212,000
Subtotal	\$34,268,490	\$30,710,730	\$34,282,000	\$25,132,660	\$198,028,340

GENERAL CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>General Government</u>					
<u>Projects</u>					
Emergency Operations Center Replacement	814,000	0	48,300,000	0	111,410,000
Forensic Science Center	278,000	211,304,000	295,000	304,000	313,000
Gas Chromatograph Mass Selective Detectors	499,000	0	0	0	0
CO-Oximeter and Clinical Analyzer	19,000	0	0	0	0
Solvent Evaporator	13,000	0	0	0	0
Centrifuge	9,000	0	0	0	0
North Homeless Assistance Center Renovations	174,000	0	0	0	3,000,000
Homeless Assistance Center Hardening	746,000	0	0	0	0
BARC Central Expansion	0	0	0	2,663,000	22,871,000
Boys and Girls Clubs Repairs and Maintenance	177,000	134,000	90,000	87,000	80,000
Fleet Services Vehicle and Equipment Replacement Program	4,200,000	4,200,000	4,200,000	4,200,000	4,200,000
Electric Vehicle and Charging Infrastructure	2,828,000	2,338,000	1,267,000	0	0
Government Center Replacement	417,000	50,430,000	443,000	456,000	470,000
Government Center East 350 Garage Repairs	231,000	0	0	0	0
Animal Care Parking Expansion	191,000	0	0	0	0
Animal Care Connecting Sidewalk	57,000	0	0	0	0
Dog Recreation Area	331,000	0	0	0	0
Animal Care Rear Walkway	186,000	0	0	0	0
Property Appraiser & Value Adjustment Board Replacement Facility	8,500,000	0	0	0	0
Supervisor of Elections New Facility	32,372,000	0	0	0	0
Broward County Cultural Center	1,000,000	0	0	0	0
Energy Reduction Program	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Subtotal	\$54,542,000	\$269,906,000	\$56,095,000	\$9,210,000	\$143,844,000

GENERAL CAPITAL

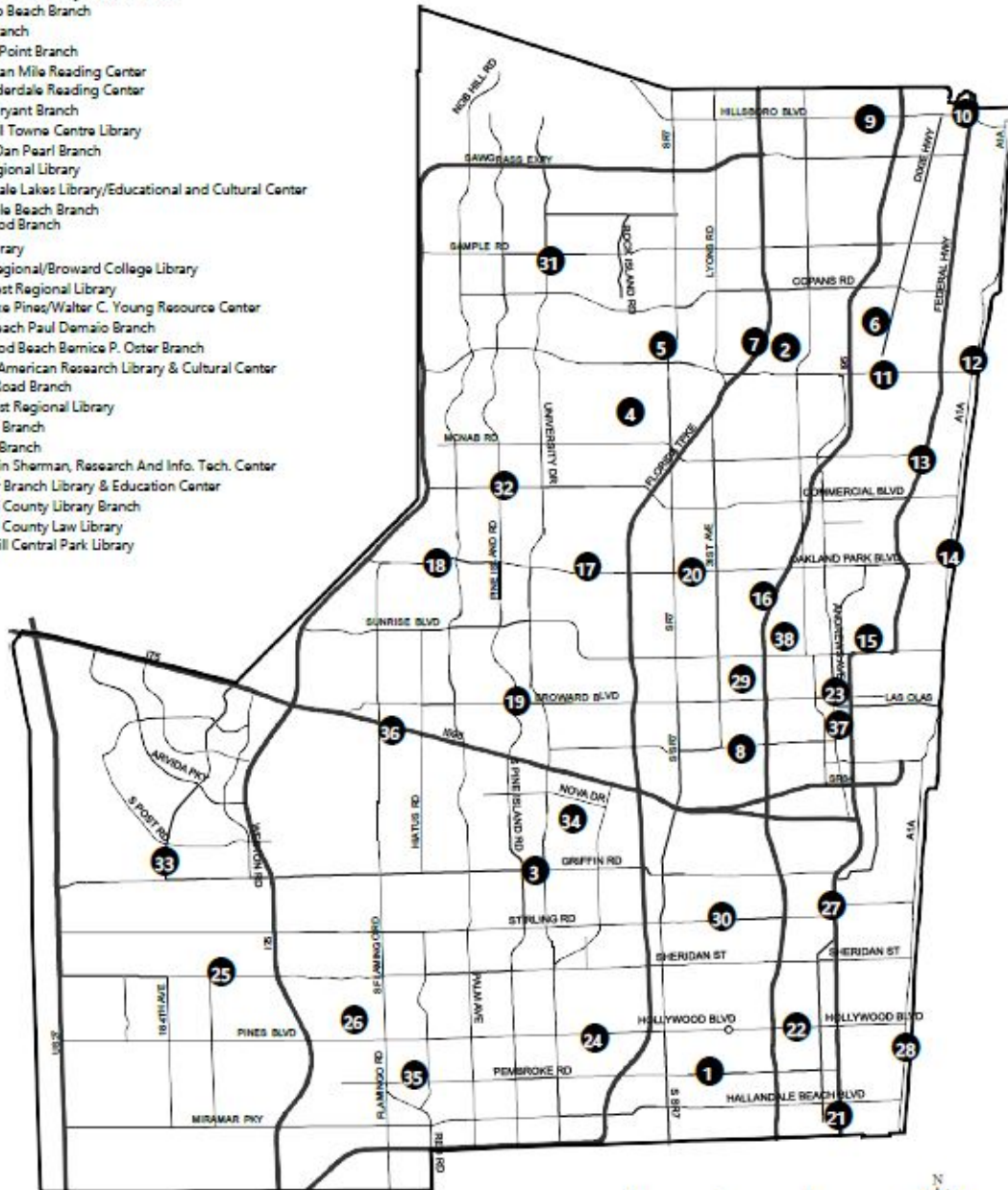
	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Environmental Projects</u>					
Saltwater Intrusion Monitoring Network	50,000	50,000	50,000	50,000	50,000
Reclaimed Water Supply Feasibility Analysis and Design	300,000	300,000	300,000	300,000	300,000
Variable Density Model	120,000	120,000	120,000	120,000	120,000
Contaminant Modeling	163,000	163,000	163,000	0	0
	175,000	175,000	175,000	0	0
Subtotal	\$808,000	\$808,000	\$808,000	\$470,000	\$470,000
<u>Information Systems Projects</u>					
Information Technology Infrastructure Projects	2,478,000	3,000,000	3,000,000	3,000,000	3,000,000
Information Technology Agency Automation	4,186,000	0	0	0	0
Subtotal	\$6,664,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000
<u>Regional Communications Technology Projects</u>					
Mobile Data Terminal Replacements	0	977,000	850,000	0	0
Private Paging System	120,000	0	0	0	0
Local Government UHF Radio	150,000	30,000	150,000	30,000	150,000
PSAP Analysis Studies	69,000	0	105,000	0	105,000
Voice Recording System Refresh	157,000	0	0	0	0
Synergy Chassis & Blade Servers	621,000	0	0	0	0
Pre-Incident Planning Software	22,000	0	0	0	0
Fortinet Firewall Replacement	12,000	0	0	0	0
Virtualized Server Environment	99,000	0	0	0	0
Regional PSAP Computer Replacement	70,000	70,000	70,000	0	0
North Public Safety Answering Point Relocation	3,755,000	0	0	0	0
Subtotal	\$5,075,000	\$1,077,000	\$1,175,000	\$30,000	\$255,000

GENERAL CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Project Management Expenses</u>					
Cost Allocation	1,757,180	1,757,180	1,757,180	1,757,180	1,757,180
Future Annual Rent or Debt Service	0	0	23,006,720	34,179,850	35,717,950
Courthouse Tower Bond	102,280	0	0	0	0
Subtotal	\$1,859,460	\$1,757,180	\$24,763,900	\$35,937,030	\$37,475,130
<u>Reserves</u>					
Reserve for Future Capital Outlay	0	0	3,046,980	3,596,960	4,515,470
Reserve for Contingency	0	2,000,000	2,000,000	2,000,000	2,000,000
Subtotal	\$0	\$2,000,000	\$5,046,980	\$5,596,960	\$6,515,470
TOTAL APPROPRIATIONS	<u>\$151,271,000</u>	<u>\$325,807,910</u>	<u>\$161,109,880</u>	<u>\$105,277,650</u>	<u>\$413,524,940</u>

Broward County Libraries

1. Carver Ranches Branch
2. Jan Moran Collier City Learning Library
3. Davia/Cooper City Branch
4. North Lauderdale Saraniero Branch
5. Margate Catharine Young Branch
6. Northwest Branch
7. North Regional/Broward College Library
8. Riverland Branch
9. Century Plaza/Leon Slatin Branch
10. Deerfield Beach Percy White Branch
11. Pompano Beach Branch
12. Beach Branch
13. Imperial Point Branch
14. Galt Ocean Mile Reading Center
15. Fort Lauderdale Reading Center
16. Tyrone Bryant Branch
17. Lauderdale Towne Centre Library
18. Sunrise Dan Pearl Branch
19. West Regional Library
20. Lauderdale Lakes Library/Educational and Cultural Center
21. Hallandale Beach Branch
22. Hollywood Branch
23. Main Library
24. South Regional/Broward College Library
25. Southwest Regional Library
26. Pembroke Pines/Walter C. Young Resource Center
27. Dania Beach Paul Demaio Branch
28. Hollywood Beach Bernice P. Oster Branch
29. African-American Research Library & Cultural Center
30. Stirling Road Branch
31. Northwest Regional Library
32. Tamarac Branch
33. Weston Branch
34. NSU Alvin Sherman, Research And Info. Tech. Center
35. Miramar Branch Library & Education Center
36. Broward County Library Branch
37. Broward County Law Library
38. Lauderdale Central Park Library



June 2022 # 14840

GENERAL CAPITAL

Library Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		9,439,583	2,129,198	1,394,000	1,232,000	1,832,000	1,832,000	2,612,000	20,470,781
Total Revenues		9,439,583	2,129,198	1,394,000	1,232,000	1,832,000	1,832,000	2,612,000	20,470,781
Project Appropriations									
Computer Replacement Program	Other	8,046,072	525,000	525,000	525,000	525,000	525,000	525,000	11,196,072
Furniture Replacement Program	Other	818,380	721,620	0	220,000	220,000	220,000	0	2,200,000
Switches and Routers Replacement	Other	239,010	258,773	87,000	87,000	87,000	87,000	87,000	932,783
Wireless Equipment Replacement	Other	336,121	8,805	55,000	0	0	0	0	399,926
Library Refresh Program	Design	0	45,000	0	0	0	0	0	45,000
Library Refresh Program	Other	0	255,000	0	0	1,000,000	1,000,000	2,000,000	4,255,000
Security Camera Upgrade	Other	0	0	400,000	400,000	0	0	0	800,000
Reservation & Print Management Modernization	Other	0	315,000	327,000	0	0	0	0	642,000
Total Appropriations		9,439,583	2,129,198	1,394,000	1,232,000	1,832,000	1,832,000	2,612,000	20,470,781

Project Descriptions

- In FY23-FY27, \$2,625,000 is programmed to replace library computers that have reached end of useful life and are no longer under warranty.
- In FY24-FY26, \$660,000 is programmed to replace furniture in the library system that has reached end of useful life.
- In FY23-FY27, \$435,000 is provided to replace network equipment, including switches and routers throughout the library system, that have reached end of useful life.
- In FY23, an additional \$55,000 is provided for replacing network wireless access points in the library system to fill gaps in Wi-Fi service.
- In FY25-FY27, \$4,000,000 is programmed for future library refresh projects.
- In FY23-FY24, \$800,000 is allocated to upgrade security cameras throughout the library system.
- In FY23, \$327,000 is provided to modernize the Public Computer Reservation and public printing environment. All Add-value stations, Barcode Plus devices, Coin and Bill receptors, and print release terminals will be replaced with an 'all-in-one' kiosk.

GENERAL CAPITAL

Main Library Projects

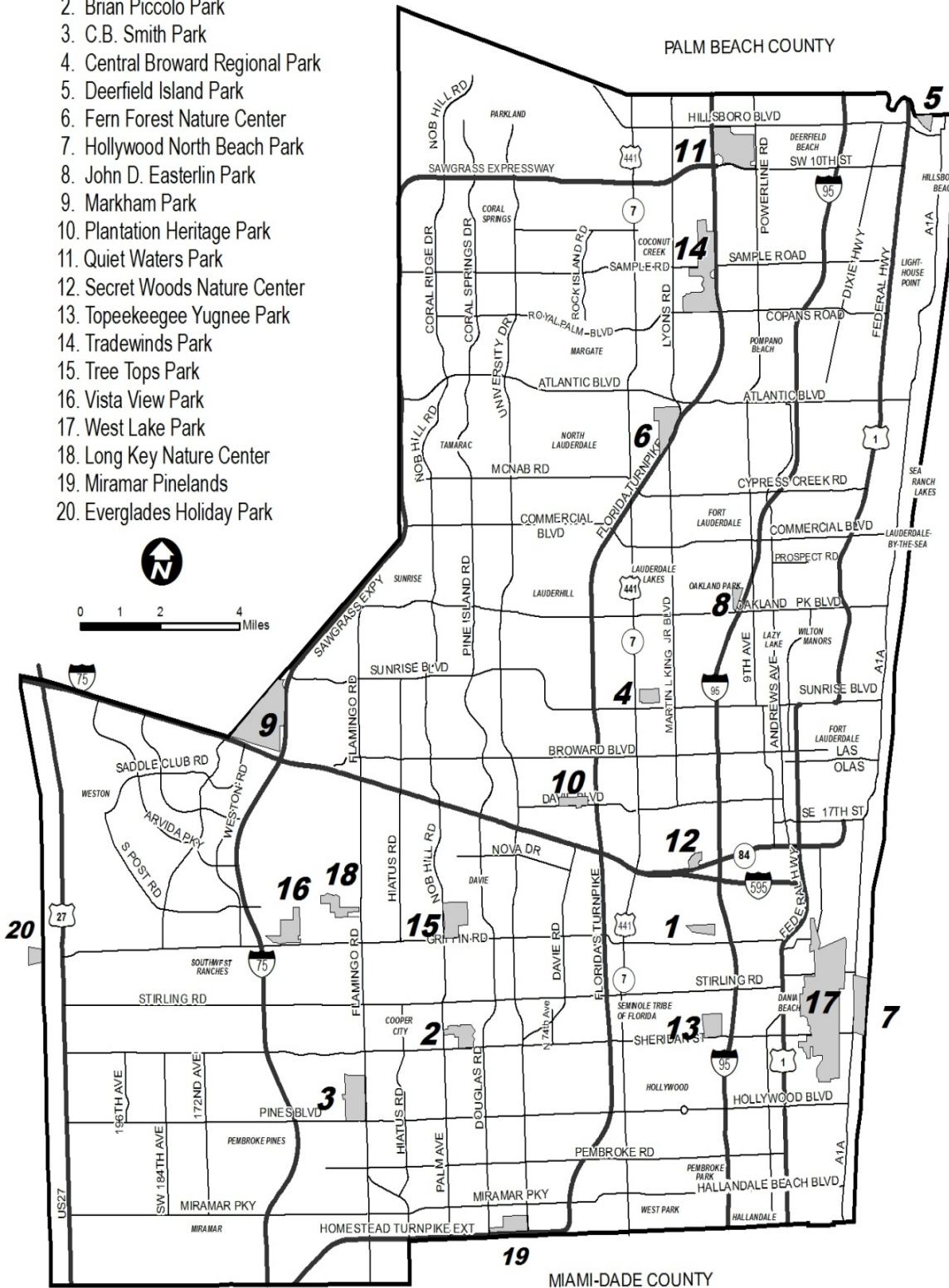
Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Capital Revenues	0	0	696,000	0	13,473,000	0	0	0	14,169,000
Total Revenues	0	0	696,000	0	13,473,000	0	0	0	14,169,000
Project Appropriations									
Main Library Restroom Renovation Design	0	0	696,000	0	0	0	0	0	696,000
Main Library Restroom Renovation Construction	0	0	0	0	6,954,000	0	0	0	6,954,000
Main Library Auditorium Renovation Construction	0	0	0	0	6,519,000	0	0	0	6,519,000
Total Appropriations	0	0	696,000	0	13,473,000	0	0	0	14,169,000

Project Descriptions

- There are two capital projects for the Main Library, totaling \$14.2 million, in the FY23-FY27 Capital Improvement Plan.
- In FY23-FY25, \$7,650,000 is programmed to renovate all restrooms in the Main Library.
 - o Of the \$696,000 allocated in FY23, \$13,920 is set aside as the Public Art contribution.
- In FY25, \$6,519,000 is budgeted for a full upgrade of the Main Library Auditorium including the renovation of the stage area and dressing rooms as well as the replacement of carpeting, seats, lighting fixtures and rigging, and audiovisual and acoustic equipment. \$350,000 was appropriated for this project in a prior fiscal year, but reduced in the Fiscal Year 2022 Second Supplemental Budget. The full amount estimated to complete this project is now programmed in FY25.

Broward County Regional Parks

1. Boater's Park
2. Brian Piccolo Park
3. C.B. Smith Park
4. Central Broward Regional Park
5. Deerfield Island Park
6. Fern Forest Nature Center
7. Hollywood North Beach Park
8. John D. Easterlin Park
9. Markham Park
10. Plantation Heritage Park
11. Quiet Waters Park
12. Secret Woods Nature Center
13. Topeekeegee Yugnee Park
14. Tradewinds Park
15. Tree Tops Park
16. Vista View Park
17. West Lake Park
18. Long Key Nature Center
19. Miramar Pinelands
20. Everglades Holiday Park



GENERAL CAPITAL

Regional Parks Maintenance and Improvement Program

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		N/A	11,681,294	4,415,000	4,560,000	4,865,000	5,011,000	5,161,000	35,693,294
Total Revenues		N/A	11,681,294	4,415,000	4,560,000	4,865,000	5,011,000	5,161,000	35,693,294
Project Appropriations									
Facilities Improvements	Design	N/A	13,078	0	0	0	0	0	13,078
Facilities Improvements	Construction	N/A	1,143,700	970,000	970,000	999,000	1,029,000	1,060,000	6,171,700
Facilities Improvements	Other	N/A	1,341,585	0	0	0	0	0	1,341,585
Fencing Repair/Replacement	Other	N/A	672,200	100,000	100,000	206,000	212,000	218,000	1,508,200
Street Lighting Repair/Replacement	Other	N/A	880,358	230,000	230,000	237,000	244,000	251,000	2,072,358
Road Resurfacing	Other	N/A	666,914	400,000	400,000	412,000	424,000	437,000	2,739,914
Playground Replacement	Design	N/A	4,204	0	0	0	0	0	4,204
Playground Replacement	Construction	N/A	801,641	500,000	500,000	515,000	530,000	546,000	3,392,641
Playground Replacement	Other	N/A	259,240	0	0	0	0	0	259,240
Pool Repairs	Other	N/A	828,143	400,000	400,000	412,000	424,000	437,000	2,901,143
Restroom Repair/Renovation	Design	N/A	25,102	0	0	0	0	0	25,102
Restroom Repair/Renovation	Construction	N/A	934,265	120,000	120,000	124,000	128,000	132,000	1,558,265
Restroom Repair/Renovation	Other	N/A	39,379	0	0	0	0	0	39,379
Roof Repair/Replacement	Construction	N/A	340,983	470,000	470,000	484,000	499,000	514,000	2,777,983
Roof Repair/Replacement	Other	N/A	380,131	0	0	0	0	0	380,131
Shading Structures	Other	N/A	458,826	140,000	140,000	144,000	148,000	152,000	1,182,826
Underground Utilities	Design	N/A	32,899	0	0	0	0	0	32,899
Underground Utilities	Construction	N/A	707,854	195,000	340,000	350,000	361,000	372,000	2,325,854
Underground Utilities	Other	N/A	208,216	0	0	0	0	0	208,216
Sports Fields	Other	N/A	337,645	220,000	220,000	227,000	234,000	241,000	1,479,645
Mountain Bike Trail Improvements	Other	N/A	38,172	20,000	20,000	21,000	22,000	23,000	144,172
Building Maintenance	Design	N/A	11,971	0	0	0	0	0	11,971
Building Maintenance	Construction	N/A	595,434	200,000	200,000	270,000	278,000	286,000	1,829,434
Building Maintenance	Other	N/A	341,756	0	0	0	0	0	341,756
Facilities Improvements-Goods	Other	N/A	430,913	350,000	350,000	361,000	372,000	383,000	2,246,913
AC Replacement & Maintenance	Construction	N/A	101,760	100,000	100,000	103,000	106,000	109,000	619,760
AC Replacement & Maintenance	Other	N/A	84,925	0	0	0	0	0	84,925
Total Appropriations		N/A	11,681,294	4,415,000	4,560,000	4,865,000	5,011,000	5,161,000	35,693,294

GENERAL CAPITAL

Project Descriptions

- \$5.03 million is allocated for facilities improvement over the five-year program for major renovations, repairs, replacements, and enhancements of the County's regional parks.
- Over the five-year program, \$836,000 is allocated for repairs and replacement of fences at the regional parks throughout the County. This funding enables the Parks Division to quickly replace old and dilapidated fences at many of the regional parks and natural areas.
- \$1,192,000 is allocated over the five-year program for the replacement and installation of new energy-efficient lighting at all regional parks throughout the County.
- \$2,073,000 is appropriated over the five-year program for repairs and resurfacing of park roadways, parking lots, walking paths, and boardwalks. The presence of an on-going program alleviates maintenance problems and damage associated with deteriorating roads, paths, and boardwalks.
- \$2,591,000 is allocated over the five-year program for repair and replacement of deteriorating playground structures.
- \$2,073,000 is appropriated over the five-year program for repair and maintenance of County pools and slides which are heavily utilized during peak season.
- \$624,000 is allocated over the five-year program to renovate restrooms according to their anticipated life cycles.
- \$2,437,000 is allocated over the five-year program to maintain a uniform schedule of roof replacement according to anticipated life cycles. The presence of an on-going replacement program alleviates damage associated with leaking roofs.
- \$724,000 is allocated over the five-year program to replace existing shade structures.
- \$1,618,000 is allocated over the five-year program for regularly scheduled renovations and repairs of existing lift stations, water and sewer lines, and septic tanks.
- \$1.14 million is allocated over the five-year program for maintenance of and improvements to the sports fields at various regional parks.
- \$106,000 is allocated over the five-year program for maintenance of and improvements to the mountain bike trails at Markham and Quiet Waters parks.
- In FY23-FY27, \$1.23 million is allocated for building maintenance at the Parks and Recreation Division. Funds will be used to deliver flexible and timely response to unplanned emergency and non-emergency repairs required to preserve the County's regional parks and infrastructure.
- \$1.82 million is allocated over the five-year program for durable goods purchases to improve facilities and enhance the County's regional parks.
- \$518,000 is allocated over the five-year program for replacement and maintenance to the air conditioning systems at various regional parks.
- In Fiscal Year 2023, funding to support seven positions for the Parks' Americans with Disabilities Act Team is moved from the General Capital Outlay Fund to the General Fund. Budget information for these positions can be found in the Libraries, Parks, and Cultural Department's section of the Fiscal Year 2023 Adopted Operating Budget.

GENERAL CAPITAL

Everglades Holiday Park

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	255,368	3,408,632	1,123,000	0	0	0	0	4,787,000
Total Revenues	255,368	3,408,632	1,123,000	0	0	0	0	4,787,000
Project Appropriations								
Everglades Holiday Park Water Line Construction	Design	16,004	203,996	0	0	0	0	220,000
Everglades Holiday Park Water Line Construction	Construction	190,253	3,204,636	1,123,000	0	0	0	4,517,889
Everglades Holiday Park Water Line Construction	Other	49,111	0	0	0	0	0	49,111
Total Appropriations		255,368	3,408,632	1,123,000	0	0	0	4,787,000

Project Descriptions

- Everglades Holiday Park is located at 21940 Griffin Road. The County has a long-term agreement with the current concessionaire at the park, which provides services such as airboat rides, food concessions, alligator shows, and boat rentals.
- In FY23, an additional \$1,123,000 is programmed for the construction of a water line from an existing City of Pembroke Pines utility line to Everglades Holiday Park. The use of a public water line will reduce dependence on the existing water treatment plant located in the park and will provide additional water supply needed due to increased park attendance.
- No funding from the Everglades Holiday Park Fund is available to transfer to the General Capital Fund to support capital projects at the park in FY23.

GENERAL CAPITAL

Regional Parks Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		7,410,143	8,544,270	2,323,000	0	468,000	0	0	18,745,413
Total Revenues		7,410,143	8,544,270	2,323,000	0	468,000	0	0	18,745,413
Project Appropriations									
CB Smith Aquatics Building	Design	54,706	60,791	0	0	0	0	0	115,497
CB Smith Aquatics Building	Construction	0	837,503	395,000	0	0	0	0	1,232,503
Miramar Pineland Improvements	Construction	2,682,354	1,413,472	212,000	0	0	0	0	4,307,826
Miramar Pineland Improvements	Other	453	58,040	0	0	0	0	0	58,493
Parks and Recreation Headquarters	Design	91,991	46,264	0	0	0	0	0	138,255
Parks and Recreation Headquarters	Construction	56	3,666,443	1,060,000	0	0	0	0	4,726,499
Parks and Recreation Headquarters	Other	4,134,693	45,000	0	0	0	0	0	4,179,693
Parks Ice House	Other	275	302,725	77,000	0	0	0	0	380,000
Fern Forest Exhibits	Design	3,000	14,263	0	0	0	0	0	17,263
Fern Forest Exhibits	Other	0	272,320	75,000	0	0	0	0	347,320
Long Key Metropica Project	Design	126,085	38,141	0	0	0	0	0	164,226
Long Key Metropica Project	Other	60,033	1,196,161	401,000	0	0	0	0	1,657,194
Snake Warrior Island Improvements	Design	29,169	9,927	0	0	0	0	0	39,096
Snake Warrior Island Improvements	Construction	0	556,316	59,000	0	0	0	0	615,316
Snake Warrior Island Improvements	Other	227,328	26,904	0	0	0	0	0	254,232
Boaters Park Bridge & Canoe Launch	Design	0	0	44,000	0	0	0	0	44,000
Boaters Park Bridge & Canoe Launch	Construction	0	0	0	0	468,000	0	0	468,000
Total Appropriations		7,410,143	8,544,270	2,323,000	0	468,000	0	0	18,745,413

Project Descriptions

- In FY23, an additional \$395,000 is budgeted to add a modular building at CB Smith Park to provide additional break room space for aquatics staff.
- In FY23, an additional \$212,000 is budgeted for the construction of a nature center at Miramar Pineland Park.
- An additional \$1,060,000 is budgeted in FY23 to renovate and improve a facility purchased in 2019 to house the administrative offices of the Parks & Recreation Division. Improvements to the facility include adding hurricane impact windows, energy efficient lighting, cubicle furniture, restroom upgrades, and replacing aged HVAC and elevator equipment. This 20,310 square foot facility is located at 4701 NW 33rd Avenue in Oakland Park.

GENERAL CAPITAL

- An additional \$77,000 is allocated in FY23 for the purchase and acquisition of a self-contained ice production unit for use in emergencies as well as by park visitors.
- In FY23, an additional \$75,000 is budgeted to replace the educational exhibits at the Fern Forest Nature Center.
- In FY23, an additional \$401,000 is budgeted to create an approximately 12.6-acre wetland area, with walking trails, at the Long Key Natural Area.
- In FY23, an additional \$59,000 is budgeted for the new office building, restroom, and associated improvements at Snake Warrior Island.
- In FY23-FY25, \$512,000 is programmed for the design and construction of a pedestrian bridge and canoe launching platform at Boater's Park.
- Funding is allocated in FY23 within the following Regional Parks Projects as part of the General Capital Program's Public Art contribution:
 - o Miramar Pineland Improvements: \$4,240
 - o Fern Forest Exhibits: \$1,500
 - o Long Key Metropica: \$8,020
 - o Snake Warrior Island Improvements: \$1,180
 - o Boaters Park Bridge & Canoe Launch: \$880

GENERAL CAPITAL

Parks Impact Fee Projects

		Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total	
Transfer From Park Impact Fees (30225)	0	1,497,000	2,265,000	0	0	0	0	3,762,000	
Capital Revenues	746,232	17,383,681	2,093,000	0	0	0	0	20,222,913	
Total Revenues	746,232	18,880,681	4,358,000	0	0	0	0	23,984,913	
Project Appropriations									
Tradewinds Park Improvements	Design	518,578	413,272	0	0	0	0	931,850	
Tradewinds Park Improvements	Construction	8,025	17,408,469	4,288,000	0	0	0	21,704,494	
Tradewinds Park Improvements	Other	92,841	270,996	0	0	0	0	363,837	
Vista View Splash Pad	Design	40,000	11,667	0	0	0	0	51,667	
Vista View Splash Pad	Construction	85,357	774,176	70,000	0	0	0	929,533	
Vista View Splash Pad	Other	1,431	2,101	0	0	0	0	3,532	
Total Appropriations		746,232	18,880,681	4,358,000	0	0	0	23,984,913	

Project Descriptions

- In FY23, \$4,288,000 is programmed for Phase III of the Tradewinds Park Improvement project. Planned improvements include upgrades to underground water and sewer utilities, parking lots, roadways, and other onsite infrastructure.
 - o Throughout the Tradewinds Park Improvements project’s history, a combination of funding sources were utilized to support costs including General Capital revenues, Park Bonds, and Park Impact Fees.
 - o In FY23, \$2,195,000 of the \$4,288,000 allocation is supported by Park Impact Fees while the remaining \$2,093,000 is supported by General Capital revenues.
- In FY23, an additional \$70,000 is budgeted for the construction of a splash pad at Vista View Park. The project includes drainage improvements, seating, shade structures, landscaping, irrigation, and fencing.
- Funding is allocated in FY23 within the following Parks Impact Fee Projects as part of the General Capital Program’s Public Art contribution:
 - o Tradewinds Park Improvements: \$85,760
 - o Vista View Splash Pad: \$1,400

GENERAL CAPITAL

Parks Bond Projects

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	N/A	55,820	40,050	0	0	0	0	95,870
Total Revenues	N/A	55,820	40,050	0	0	0	0	95,870
Project Appropriations								
Parks Bond Cost Allocation Other	N/A	55,820	40,050	0	0	0	0	95,870
Total Appropriations	N/A	55,820	40,050	0	0	0	0	95,870

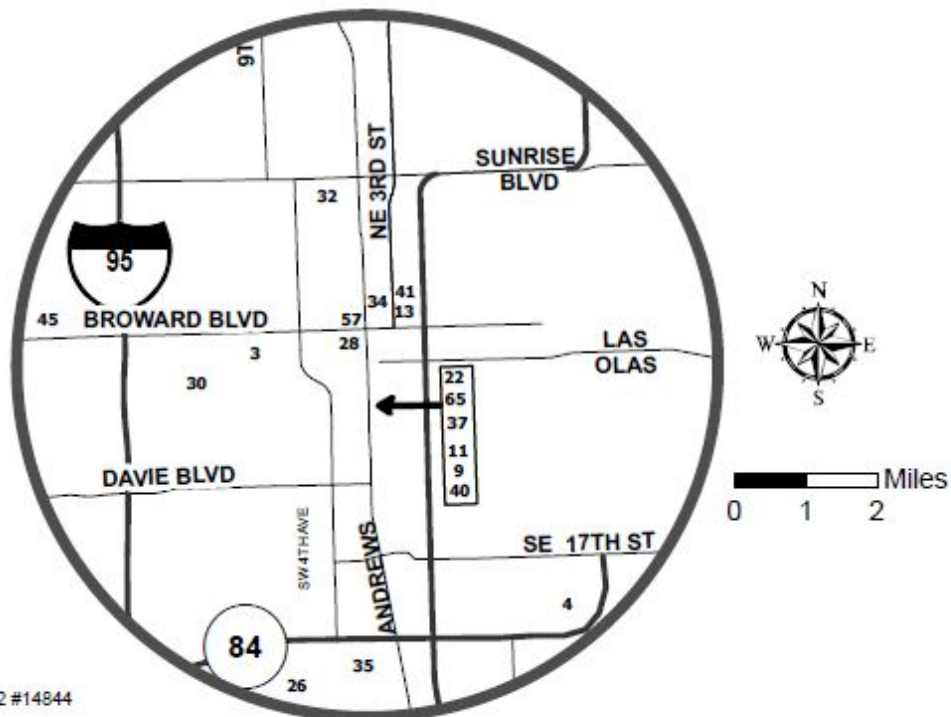
Project Descriptions

- In FY23, \$40,050 is provided to support cost allocation charges for the Parks Bond Fund.
- The Land Stewardship program was established in FY09. The Program provided grant funding for the ecological restoration of natural lands, matching dollars for development of bond-acquired sites, and provided oversight of the 2000 Safe Parks and Land Preservation Bond program acquired sites. As the Land Stewardship Program is set to close out in Fiscal Year 2023, the one position budgeted in the Parks and Land Preservation Bond fund is reduced.

Broward County Government Facilities

- Animal Care - North (8)
- Animal Care and Adoption Center (2)
- Booher Alcohol-Drug Abuse Facility (BARC) (1)
- Broward Addiction Recovery Center-Central (inset) (3)
- Broward Convention Center (inset)(4)
- Broward County Landfill (5)
- BSO District #1 (6)
- BSO District #8 (7)
- BSO Pre-trial (inset) (9)
- BSO Stockade (10)
- Clerk of the Courts (inset) (11)
- Dept of Health Administration (12)
- EAP/ Human Resources (inset) (13)
- Emergency Distribution Center (14)
- Emergency Operations Center (15)
- Environmental Monitoring Laboratory (17)
- Extension Education Facility (16)
- Facility Maintenance (inset) (22)
- Family Success Center-Central (18)
- Family Success Center-North (19)
- Family Success Center-Northwest (20)
- Family Success Center-South (21)
- Fire Station #106 (23)
- Fire Station #17 (25)
- Fire Station #27 (24)
- Fire Station #32 (52)
- Fire Station #51 (56)
- Fire Station #85 (58)
- Fleet Service Center #2 (inset) (26)
- Fleet Service Center #3 (61)
- Fleet Service Center #8 (27)
- Ft Lauderdale-Hollywood Int Airport (31)
- Government Center-East (inset) (28)
- Government Center-West (29)

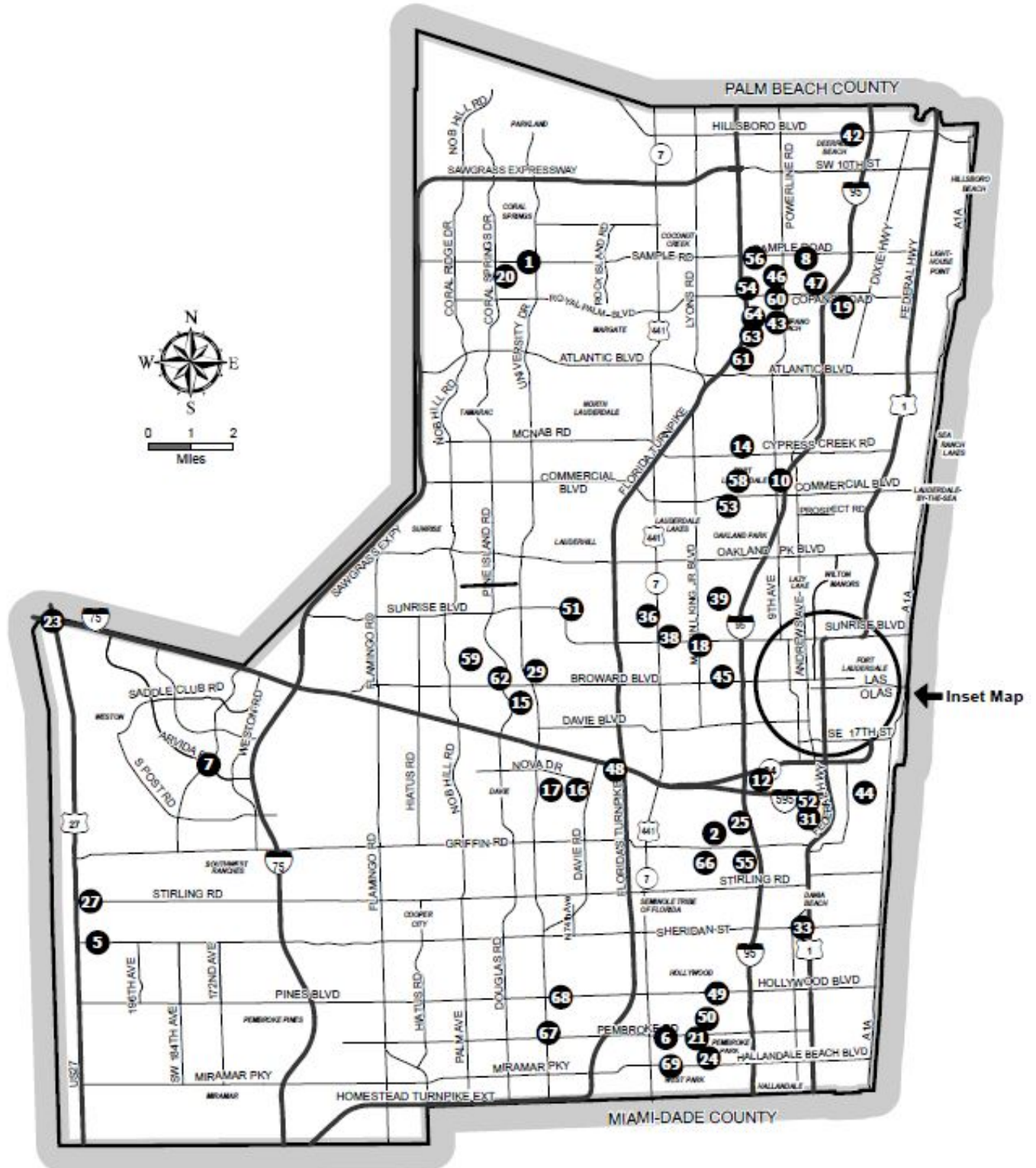
- Highway and Bridge Maintenance (63)
- Historical Commission Building (inset) (30)
- Homeless Assistance Center-Central (inset) (32)
- Homeless Assistance Center-North (64)
- Homeless Assistance Center-South (33)
- Housing Finance (inset) (34)
- Juvenile Assessment Facility (inset) (35)
- Lauderhill Cultural Center (38)
- Lauderhill Transit Center (36)
- Main Courthouse (inset) (37)
- Main Jail (inset) (65)
- Medical Examiner (66)
- Mental Health Crisis Unit (39)
- Midrise Judicial Facility (inset) (40)
- Mosquito Control (67)
- Nancy J. Cotterman Center (inset) (41)
- North Perry Airport (68)
- North Regional Courthouse (42)
- Paul Rein Detention Facility (43)
- Port Everglades (44)
- Public Safety Complex (inset) (45)
- Regional Wastewater Facility (46)
- Residential Drop Off Center-Central (48)
- Residential Drop Off Center-North (47)
- Residential Drop Off Center-South (69)
- South Regional Courthouse (49)
- South Regional Health Center (50)
- Tag Agency Revenue Collection Replacement (51)
- Traffic Engineering (53)
- Transit at Copans (64)
- Transit Ravenswood Complex (55)
- Transit Terminal Downtown (inset) (57)
- Transit Terminal-West (59)
- Water/Wastewater Administrative Complex (60)
- West Regional Courthouse (62)



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Map Inset

Broward County Government Facilities



GENERAL CAPITAL

BSO Capital Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		1,797,495	25,991,863	17,542,000	565,000	1,505,000	6,652,000	1,154,000	55,207,358
Total Revenues		1,797,495	25,991,863	17,542,000	565,000	1,505,000	6,652,000	1,154,000	55,207,358
Project Appropriations									
Public Safety Building	Other	526,362	3,066,640	830,000	140,000	1,065,000	1,080,000	709,000	7,417,002
Paul Rein Roof Replacement	Construction	0	4,754,884	1,961,000	0	0	0	0	6,715,884
Paul Rein Roof Replacement	Other	51,869	128,247	0	0	0	0	0	180,116
Stockade Roof Replacement	Other	0	0	0	0	0	2,400,000	0	2,400,000
Fire Station Improvements	Construction	0	0	116,000	0	0	0	0	116,000
Fire Station Improvements	Other	0	0	393,000	425,000	440,000	465,000	445,000	2,168,000
BSO Fleet Service Center Renovation	Design	0	285,000	0	0	0	0	0	285,000
BSO Fleet Service Center Renovation	Construction	0	0	0	0	0	2,707,000	0	2,707,000
Main Jail Exterior Glazing Systems	Design	494,624	1,301,236	0	0	0	0	0	1,795,860
Main Jail Exterior Glazing Systems	Construction	430,419	15,989,510	14,242,000	0	0	0	0	30,661,929
Main Jail Exterior Glazing Systems	Other	294,221	466,346	0	0	0	0	0	760,567
Total Appropriations		1,797,495	25,991,863	17,542,000	565,000	1,505,000	6,652,000	1,154,000	55,207,358

Project Descriptions .

- Originally built in 1992 and located at 2601 West Broward Boulevard in Fort Lauderdale, the Public Safety Building Complex is a campus of several facilities that collectively serve as headquarters for the Broward Sheriff's Office (BSO).
 - o Despite the Sheriff's status as an independently elected constitutional officer, all BSO facilities, including those at the Public Safety Building Complex, are owned and maintained by the County.
- As a result, \$3,824,000 is programmed in FY23-FY27 for various maintenance and facility improvement projects at the Public Safety Building Complex.
 - o \$830,000 is allocated in FY23 for locker room and restroom renovations as well as generator replacement at Public Safety Building District 5 and interior lighting upgrades at the BSO Service Center.
 - o In FY24, \$140,000 is budgeted for exterior paint and HVAC replacement at the BSO Service Center and carpet replacement at the Public Safety Building Complex.
 - o In FY25, \$1,065,000 is allocated for waterproofing and HVAC replacement at Public Safety Building District 5; waterproofing at the Stockade Complex; cooling towers replacement, boiler

GENERAL CAPITAL

replacement, and restroom faucet replacement at the Public Safety Complex; and UV sterilization lamp installation on air handlers in multiple Public Safety facilities.

- o In FY26, \$1,080,000 is provided for elevator modernization at the Public Safety Building.
- o In FY27, \$709,000 is provided for air compressor and roof replacement at Public Safety Complex and resealing the holding cell floors at Public Safety Building District 5; and gate replacement at multiple Public Safety facilities.
- An additional \$1,961,000 is budgeted in FY23 to replace the roof as well as roof top fan units at the Paul Rein Detention Facility.
- In FY26, \$2,400,000 is allocated for roof replacement at the Stockade Complex.
- In FY23-FY27, \$2,284,000 is provided for bay door replacement, privacy walls, exterior paint, roof replacement, HVAC repairs, maintenance to flooring, kitchen cabinet replacement, and restroom rehabilitation at Fire Station 17, Fire Station 27, Fire Station 32, and the Fire Logistics Warehouse.
- \$2.7 million is programmed in FY26 to support construction costs of renovating BSO's Fleet Service Center to correct drainage and asphalt issues in the facility's parking lot and to replace lighting fixtures, HVAC equipment, and the roof.
- In FY23, an additional \$14.2 million is allocated to support the full replacement and restoration of all exterior glazing systems at the Main County Jail located at 555 SE 1st Avenue in Fort Lauderdale. As a result, the revised total estimated cost of this project is approximately \$33.2 million.

GENERAL CAPITAL

Carpet and Tile Replacement Program

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	N/A	2,366,089	643,000	542,000	500,000	500,000	500,000	5,051,089
Total Revenues	N/A	2,366,089	643,000	542,000	500,000	500,000	500,000	5,051,089
Project Appropriations								
Carpet and Tile Replacement Program	Other	N/A	2,366,089	643,000	542,000	500,000	500,000	5,051,089
Total Appropriations	N/A	2,366,089	643,000	542,000	500,000	500,000	500,000	5,051,089

Project Descriptions

- Through its annual program, Broward County provides for the replacement of worn, discolored, and unsightly carpet and tile in County-owned general government facilities. Flooring is replaced on a ten-year cycle depending on wear.
- In FY23, \$643,000 is provided for carpet and tile replacement projects for portions of the following facilities: Government Center West, Imperial Point Library, and the African American Research Library and Cultural Center.
- In FY24, \$542,000 is provided for carpet and tile replacement projects for portions of the following facilities: Facility Maintenance’s Lowrise building, Deerfield Beach Library, Margate Catherine Young Library, Northwest Branch Library, Environmental Monitoring Lab, Riverland Branch Library, and the Stirling Road Branch Library.
- In FY25, \$500,000 is provided for carpet and tile replacement projects for portions of the following facilities: Sunrise Dan Pearl Branch Library, Beach Branch Library in Pompano, and the North Homeless Assistance Center.
- In FY26, \$500,000 is provided for carpet and tile replacement projects for portions of the following facilities: Miramar Library, Broward Addiction and Recovery Center’s Booher Building, Fort Lauderdale Reading Library, and the Carver Ranches Library.
- In FY27, \$500,000 is provided for carpet and tile replacement projects for portions of the following facilities: the Northwest Regional Library.

GENERAL CAPITAL

Facilities Improvement & Space Planning Program

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	1,533,001	3,291,466	7,514,000	1,660,000	1,260,000	1,310,000	1,460,000	18,028,467
Total Revenues	1,533,001	3,291,466	7,514,000	1,660,000	1,260,000	1,310,000	1,460,000	18,028,467
Project Appropriations								
Facilities Improvement Program	Other	N/A	1,370,611	865,000	825,000	860,000	860,000	5,640,611
Space Planning Program	Other	N/A	1,142,000	809,000	835,000	400,000	450,000	4,236,000
Public Health Unit Generators	Other	N/A	727,246	510,000	0	0	0	1,237,246
Westglades Middle School Generator	Other	N/A	0	1,137,000	0	0	0	1,137,000
New River Middle School Generator	Other	N/A	0	1,693,000	0	0	0	1,693,000
Emergency Shelter Generators	Other	1,533,001	51,609	2,500,000	0	0	0	4,084,610
Total Appropriations		1,533,001	3,291,466	7,514,000	1,660,000	1,260,000	1,310,000	18,028,467

Project Descriptions

- The County provides an annual allocation for the continual improvement of its generally-funded facilities through its facilities improvement program. Improvements for Parks and other facilities serving self-supporting programs are separately managed and funded.
 - o In FY23, \$140,000 is budgeted for sign and window replacement at Riverland Branch Library; walkway fencing at Lauderhill Town Center Library; and sitework improvements at the Main Library. An additional \$725,000 is programmed for other scheduled improvements.
 - o In FY24, \$625,000 is budgeted for sign and window replacement and walkway improvements at Government Center West as well as window replacements at Sunrise Dan Pearl Library. An additional \$200,000 is programmed for other scheduled improvements.
 - o In FY25, \$560,000 is allocated for window replacement at the Fort Lauderdale Reading Center and Broward Addiction and Recovery Center’s Booher Building. An additional \$300,000 is budgeted for improvements throughout generally-funded County facilities.
 - o In FY26 and FY27, \$1,720,000 is planned for scheduled improvements to generally-funded facilities.
- In FY23-FY27, \$3,094,000 is allocated for the Space Planning Program for building and evacuation signage at multiple County facilities; office remodels and furniture refreshes for meeting rooms and workspaces in Government Center East and Government Center West; a warehouse relocation from the Lowrise building to the West Regional Courthouse; remodeling to meet ADA requirements and enhance security features at Government Center West; and various other space efficiency projects.
- \$510,000 is allocated in FY23 to acquire and install generators at the Paul Hughes Health Center and the North Regional Health Center. Both facilities are in Pompano Beach.
- \$2,830,000 is budgeted in FY23 to acquire and install generators at Westglades Middle School and New River Middle School for use in emergency activations.

GENERAL CAPITAL

- An additional \$2,500,000 is budgeted in FY23 to acquire and install a generator at Coral Glades High School for use in emergency activations. The \$2,500,000 is in addition to the \$984,610 the Board of County Commissioners appropriated for the Coral Glades High School Generator in Fiscal Year 2019. Also, \$600,000 was appropriated in Fiscal Year 2020 for enabling work to install generators at Westglades Middle and New River Middle School.

GENERAL CAPITAL

Facilities Maintenance Program

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	N/A	2,025,051	1,900,000	1,843,000	1,932,000	1,950,000	2,000,000	11,650,051
Total Revenues	N/A	2,025,051	1,900,000	1,843,000	1,932,000	1,950,000	2,000,000	11,650,051
Project Appropriations								
Facilities Maintenance Program Other	N/A	2,025,051	1,900,000	1,843,000	1,932,000	1,950,000	2,000,000	11,650,051
Total Appropriations	N/A	2,025,051	1,900,000	1,843,000	1,932,000	1,950,000	2,000,000	11,650,051

Project Descriptions

- The County provides an annual allocation for the repair and maintenance needs of its generally-funded facilities. Whenever possible, preventive maintenance is performed to extend the useful life of existing equipment and infrastructure. Minor repairs and maintenance for Parks and enterprise agency facilities are separately managed and funded.
- \$1,900,000 is provided in FY23 for Government Center East structural repairs as well as an allocation for 40-year building inspections, facility maintenance, and landscape rehabilitation for generally-funded facilities.
- In FY24, \$793,000 is allocated for pigeon netting replacement at the Main Library; Uninterrupted Power Supply replacement at the Emergency Operations Center and Government Center West; rooftop door replacement at the Emergency Operations Center; ADA improvements at Lauderdale Lakes Library; parking revenue control replacement at Government Center 1200 Garage; gate replacement at Mosquito Control; and breakroom cabinet replacement at the Environmental Monitoring Lab. An additional \$1,050,000 is provided for 40-year building inspections, facility maintenance, and landscape rehabilitation for other generally-funded facilities.
- \$1,932,000 is budgeted in FY25 for structural repairs and maintenance at West Regional Library's garage; gate replacement at Edgar Mills Center and South Family Success Center; sidewalk repair at Government Center West; structural repairs at the South District Shop; and 40-year building inspections, facility maintenance, and landscape rehabilitation for generally-funded facilities.
- In FY26, \$1,950,000 is provided for restroom replacement at Sunrise Dan Pearl Library, 40-year building inspections, facility maintenance, and landscape rehabilitation for generally-funded facilities.
- In FY27, \$2,000,000 is budgeted for structural repairs at Fleet Services, replacement windows at Davie/Cooper City Branch Library, 40-year building inspections, facility maintenance, and landscape rehabilitation for other generally-funded facilities.

GENERAL CAPITAL

Paint and Seal Program

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	N/A	1,810,781	1,373,000	1,422,000	1,255,000	1,500,000	1,750,000	9,110,781
Total Revenues	N/A	1,810,781	1,373,000	1,422,000	1,255,000	1,500,000	1,750,000	9,110,781
Project Appropriations								
Paint and Seal Program Other	N/A	1,810,781	1,373,000	1,422,000	1,255,000	1,500,000	1,750,000	9,110,781
Total Appropriations	N/A	1,810,781	1,373,000	1,422,000	1,255,000	1,500,000	1,750,000	9,110,781

Project Descriptions

- The County provides an annual allocation for painting, pressure cleaning, and sealing to preserve its generally-funded facilities and minimize damage caused by leaks and problems caused by deteriorating walls and surfaces. The paint and seal program also includes a four-year asphalt replacement schedule. Paint projects are planned on a seven-year schedule.
- In FY23, \$1,373,000 is provided for exterior painting and waterproofing at the Central and Northwest Family Success Center, Fort Lauderdale Reading Center, and Government Center East elevator shafts. In addition, funding is allocated to seal the top floor of the Government Center 350 and 1200 Garages.
- In FY24, \$1,422,000 is provided for exterior painting and waterproofing of the Government Center 350 and 1200 Garages, North Lauderdale Saraniero Library, Northwest Regional Library, and the Broward Logistics Center.
- In FY25, \$1,255,000 is provided for exterior painting and waterproofing of the African American Research Library and Cultural Center, Government Center Print Shop, Fire Rescue Logistics Warehouse, Tamarac Library, Stirling Road Branch Library, West Regional Library, and Jan Moran Collier City Learning Library.
- In FY26, \$1,500,000 is provided for exterior painting and waterproofing of Edgar Mills Center Garage, Government Center West, and Central Homeless Assistance Center; parking stripe and seal at Stirling Road Branch Library; and interior painting for the Main Library and Government Center West stairwells.
- In FY27, \$1,750,000 is provided for exterior painting and waterproofing of the South Regional Health Center, Fort Lauderdale Public Health Unit, Riverland Branch Library, Facilities Maintenance's Lowrise building, Edgar Mills Center, North Homeless Assistance Center, South Family Success Center, and Emergency Operations Center, and sealing multiple County parking lots.

GENERAL CAPITAL

Elevator Maintenance and Improvements

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	N/A	1,616,329	0	0	1,000,000	1,746,000	3,600,000	7,962,329
Total Revenues	N/A	1,616,329	0	0	1,000,000	1,746,000	3,600,000	7,962,329
Project Appropriations								
Elevator Maintenance and Improvements Program	Other	N/A	1,616,329	0	0	1,000,000	1,746,000	3,600,000
Total Appropriations	N/A	1,616,329	0	0	1,000,000	1,746,000	3,600,000	7,962,329

Project Descriptions

- The elevator maintenance and improvements program provides for routine maintenance, corrective repairs, improvements, and modernizations to elevators in generally-funded County facilities. While most elevators are built to provide 30 to 40 years of service, modernization – the process of upgrading the critical parts of an elevator to accommodate new technology, perform more efficiently, and improve safety and aesthetics – may be desirable for well-functioning elevators to ensure parts remain readily available for repairs and renovations.
 - o In FY25, \$1,000,000 is provided to modernize elevators at the Hunter and Hughes Public Health Units in Pompano.
 - o In FY26, \$1,746,000 is provided to modernize elevators and escalators at the Main Library.
 - o In FY27, \$3,600,000 is allocated to replace the escalators at Government Center East.

Roofing Repair and Replacement Program

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	N/A	4,732,374	900,000	985,000	2,460,000	2,500,000	2,700,000	14,277,374
Total Revenues	N/A	4,732,374	900,000	985,000	2,460,000	2,500,000	2,700,000	14,277,374
Project Appropriations								
Roofing Repair and Replacement Program	Other	N/A	4,732,374	900,000	985,000	2,460,000	2,500,000	14,277,374
Total Appropriations	N/A	4,732,374	900,000	985,000	2,460,000	2,500,000	2,700,000	14,277,374

Project Descriptions

- The roofing repair and replacement program provides for a uniform schedule of roof replacements determined by the anticipated life cycle of inspected roofs. Replacements and repairs are also identified by the County's roof asset management program. The roof asset management program identifies roofs showing moisture through infrared scans. Subsequently, the County's consultant conducts on-site roof inspections to verify that repairs or replacements are necessary.
 - o In FY23, \$325,000 is allocated for roof replacement at the Riverland Branch Library. \$575,000 is allocated for minor roof leaks, inspection, and testing at Government Center West and other generally-funded buildings.
 - o In FY24, \$710,000 is allocated for roof replacement at the Dania Beach Paul DeMaio Branch Library, Lauderdale Lakes Library, Lauderhill Towne Center Library, and the Facilities Maintenance Warehouse. \$275,000 is allocated for minor roof leaks, inspection, and testing at other generally-funded County buildings.
 - o In FY25, \$2,460,000 is allocated for roof replacement at the Fort Lauderdale Public Health Unit, Jan Moran Collier City Learning Library, Deerfield Beach Percy White Branch Library, and the Weston Branch Library.
 - o In FY26, \$2,500,000 is allocated for roof replacement at the Carver Ranches Library, Hollywood Library, Northwest Regional Library, and the North Lauderdale Saraniero Branch Library.
 - o In FY27, \$2,700,000 is allocated for roof replacement at the African American Research Library and Cultural Center, Main Library, and the Facilities Maintenance's Lowrise building.
- The presence of an ongoing roof program alleviates structural problems and damage associated with leaking roofs. The average life span of a roof is fifteen years, depending on the warranties provided by contractors and the quality of materials and installation.
- The services of a consultant cover preventative and recommended maintenance through inspections, repair and replacement specification, contractor monitoring, and a roof survey for buildings in the program.

GENERAL CAPITAL

HVAC/Chiller Maintenance and Replacement

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		N/A	6,078,650	2,748,000	2,750,000	5,389,000	1,900,000	2,000,000	20,865,650
Total Revenues		N/A	6,078,650	2,748,000	2,750,000	5,389,000	1,900,000	2,000,000	20,865,650
Project Appropriations									
HVAC/Chiller Maintenance Replacement Program	Other	N/A	4,542,079	2,748,000	2,750,000	1,838,000	1,900,000	2,000,000	15,778,079
Health Clinic HVAC Renovation	Design	N/A	88,451	0	0	0	0	0	88,451
Health Clinic HVAC Renovation	Other	N/A	1,448,120	0	0	3,551,000	0	0	4,999,120
Total Appropriations		N/A	6,078,650	2,748,000	2,750,000	5,389,000	1,900,000	2,000,000	20,865,650

Project Descriptions

- Replacements of HVAC units are scheduled as units approach the end of their useful lives. Facilities often have multiple units and replacement is typically scheduled over a period of years. Annual inspections ensure that replacements are scheduled before major failures occur.
- Chiller replacement is determined by the number of years a chiller has been in service. Chillers transfer chilled water to air conditioning units. Cooling coils in the A/C unit transfer heat from the air to the chilled water, which cools and dehumidifies the air, and the used water is returned to the chiller.
- \$11,236,000 in funding for the repair and regularly scheduled maintenance of heating, ventilation, and air conditioning (HVAC) equipment in generally-funded facilities is provided in FY23-FY27. A regular maintenance schedule improves reliability and provides more efficient control of the indoor climate. Decisions to replace HVAC equipment are based on physical inspections and current industry standards.
 - o In FY23, \$2,748,000 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: Stirling Road Branch Library, Government Center Annex, Fort Lauderdale Reading Center, South Regional Health Center, Jan Moran Collier City Learning Center, Northwest Regional Library, Government Center East, Government Center West, Main Library, Emergency Operations Center, and the Environmental Monitoring Lab.
 - o In FY24, \$2,750,000 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: South Regional Health Center, Government Center West, and the Fort Lauderdale Reading Center.
 - o In FY25, \$1,838,000 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: Southwest Regional Library, Central Homeless Assistance Center, Main Library, Government Center West, and the Hallandale Beach Branch Library.
 - o In FY26, \$1,900,000 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: Government Center West, Government Center East, and the Government Center East Annex.
 - o In FY27, \$2,000,000 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: Government Center East, Northwest Family Success

GENERAL CAPITAL

Center, Government Center Print Shop, and additional maintenance and repairs to generally-funded County facilities.

- An additional \$3,551,000 is budgeted in FY25 to renovate the existing HVAC and Building Automation Systems (BAS) and to add a redundant HVAC system for the Clinic at the Broward County Health Department facility located at 2421 SW 6th Avenue in Fort Lauderdale.

GENERAL CAPITAL

Security Equipment

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	N/A	2,122,806	1,085,000	990,000	0	1,000,000	1,000,000	6,197,806
Total Revenues	N/A	2,122,806	1,085,000	990,000	0	1,000,000	1,000,000	6,197,806
Project Appropriations								
Security Equipment Other	N/A	2,122,806	1,085,000	990,000	0	1,000,000	1,000,000	6,197,806
Total Appropriations	N/A	2,122,806	1,085,000	990,000	0	1,000,000	1,000,000	6,197,806

Project Descriptions

- The Security Equipment program provides upgrades and replacements of the County's safety and security systems at generally-funded County facilities. These systems include, but are not limited to, Closed Circuit TV (CCTV), employee card access, burglary alarm, panic alarm, fire alarm, and fire sprinkler systems. The scheduled replacement of these systems ensure County facilities have access to up-to-date technology and possess the ability to adequately ensure the protection of County staff and members of the public.
 - o In FY23, \$1,085,000 is allocated for fire alarm and sprinkler system replacement at Government Center East, Government Center Annex, Northwest Branch Library; updating the card access system at Broward Addiction and Recovery Center's Booher Building; and the installation of a wireless mesh alarm system at multiple properties.
 - o In FY24, \$990,000 is budgeted for fire alarm and sprinkler system replacement at Hollywood Library; Weston Library; Margate Catharine Young Branch Library; Sunrise Dan Pearl Library; Fort Lauderdale Reading Center; Broward Addiction and Recovery Center's Booher Building; and a CCTV update at the Environmental Monitoring Lab.
 - o \$350,000 is allocated in FY26 for Phase III of the CCTV modernization program at multiple County libraries. An additional \$650,000 is allocate for potential future security equipment improvements.
 - o In FY27, \$1,000,000 is allocated for potential future security equipment improvements.

GENERAL CAPITAL

Judicial Facilities Maintenance and Improvement Programs

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total	
Capital Revenues	N/A	9,099,693	3,126,000	2,198,000	3,192,000	3,666,660	4,448,340	25,730,693	
Total Revenues	N/A	9,099,693	3,126,000	2,198,000	3,192,000	3,666,660	4,448,340	25,730,693	
Project Appropriations									
Judicial Elevator Maintenance and Improvement Program	Other	N/A	1,920,000	110,000	0	745,000	635,000	1,000,000	4,410,000
Judicial Facilities Improvement Program	Other	N/A	1,047,366	633,000	650,000	700,000	700,000	800,000	4,530,366
Judicial Facilities Maintenance Program	Other	N/A	781,552	625,000	606,000	635,000	645,000	700,000	3,992,552
Judicial Facilities Paint and Seal Program	Other	N/A	1,628,885	630,000	0	642,000	650,000	700,000	4,250,885
Judicial Facilities Carpeting Program	Other	N/A	522,012	100,000	100,000	100,000	150,000	300,000	1,272,012
Judicial Facilities Security Equipment Program	Other	N/A	2,176,445	545,000	0	20,000	0	250,000	2,991,445
Judicial Facilities HVAC Maintenance Program	Other	N/A	829,534	483,000	532,000	350,000	536,660	698,340	3,429,534
Judicial Facilities Roof Replacement Program	Construction	N/A	193,899	0	310,000	0	350,000	0	853,899
Total Appropriations	N/A	9,099,693	3,126,000	2,198,000	3,192,000	3,666,660	4,448,340	25,730,693	

Project Descriptions

- The County provides an annual allocation for the continual maintenance and improvement of its judicial facilities through the various Judicial Facilities Maintenance and Improvement Programs. Facilities include the North Regional Courthouse, West Regional Courthouse, South Regional Courthouse, and the main Judicial Complex.
 - o In FY23-FY27, \$2,490,000 is allocated for continued elevator modernization and maintenance at the main Judicial Complex, North Regional Courthouse, and South Regional Courthouse.
 - o In FY23-FY27, \$3,483,000 is budgeted for minor facility improvements at the main Judicial Complex and West Regional Courthouse.
 - o In FY23-FY27, \$3,211,000 is allocated to address maintenance needs at the West Regional Courthouse, South Regional Courthouse, and the main Judicial Complex.
 - o In FY23-FY27, \$2,622,000 is allocated for painting, pressure cleaning, and sealing of walls and surfaces at the West Regional Courthouse, a division of the State Attorney’s Office, South Regional Courthouse, and the main Judicial Complex.
 - o In FY23-FY27, \$750,000 is budgeted for carpet and tile replacement for the Judicial Complex North Wing and a division of the State Attorney’s Office.
 - o In FY23-FY27, \$815,000 is allocated for security enhancements, replacement equipment, additional card readers, and the upgrade and replacement of Closed-Circuit TV cameras at the regional courthouses and main Judicial Complex.

GENERAL CAPITAL

- o In FY23-FY27, \$2,600,000 is allocated for repairs and regularly scheduled maintenance of heating, ventilation, and air conditioning (HVAC) equipment at the regional courthouses and the main Judicial Complex. A regular maintenance schedule improves reliability and provides better control of indoor climate.
- o In FY24-FY26, \$660,000 is allocated for roof replacement at the Midrise building and the Judicial Complex North Tower.

GENERAL CAPITAL

Courthouse Renovation Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		7,054,222	18,411,610	31,142,490	28,512,730	9,305,000	21,466,000	1,368,000	117,260,052
Total Revenues		7,054,222	18,411,610	31,142,490	28,512,730	9,305,000	21,466,000	1,368,000	117,260,052
Project Appropriations									
North Regional Chiller & AHU Replacement	Other	0	1,607,000	855,000	0	0	0	0	2,462,000
West Regional Room 221 Remodel	Construction	0	0	0	0	0	0	592,000	592,000
Judicial Complex East Wing Renovation	Design	1,952,657	984,583	0	0	0	0	0	2,937,240
Judicial Complex East Wing Renovation	Construction	0	14,165,831	28,845,080	27,802,730	0	0	0	70,813,641
Judicial Complex East Wing Renovation	Other	4,133,668	808,645	753,410	0	0	0	0	5,695,723
Judicial Complex North Wing Upgrades	Construction	0	0	0	0	2,000,000	7,976,000	0	9,976,000
Judicial Complex Courthouse Drive Security	Construction	0	0	0	0	4,501,000	0	0	4,501,000
Judicial Complex North Wing Exterior Elevators	Construction	0	0	0	0	2,073,000	0	0	2,073,000
Judicial Complex North Wing Elevator Modernizations	Construction	0	0	0	0	0	7,023,000	0	7,023,000
Judicial Complex West Tower Wayfinding	Construction	0	0	0	0	0	2,237,000	0	2,237,000
Judicial Complex West Tower Wayfinding	Other	0	251,551	0	0	0	0	0	251,551
Judicial Complex West Tower Buildout	Construction	0	0	0	0	0	3,477,000	0	3,477,000
Judicial Facilities Project Management	Other	967,897	594,000	689,000	710,000	731,000	753,000	776,000	5,220,897
Total Appropriations		7,054,222	18,411,610	31,142,490	28,512,730	9,305,000	21,466,000	1,368,000	117,260,052

Project Descriptions

- Originally built in 1977, the North Regional Courthouse is located at 1600 West Hillsboro Boulevard in Deerfield Beach. Several judicial functions, including Traffic and Misdemeanor Court, County/Civil Court, marriage, probate filing, and passport services are provided at the courthouse.
 - o In FY23, an additional \$855,000 is budgeted to replace three chillers and eight HVAC units at the North Regional Courthouse.
- The West Regional Courthouse is located at 100 N Pine Island Road in Plantation. Several judicial functions, including Traffic and Misdemeanor Court, County/Civil Court, and marriage, probate filing, and passport services are provided at the courthouse.
 - o In FY27, \$592,000 is programmed for a remodel of judicial offices and amenities on the West Regional Courthouse's second floor.

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- The Broward County Judicial Complex is located at 201 SE 6th Street in Fort Lauderdale. The complex includes several Wings that provide administrative and judicial functions for the Courts and features the 714,000 square-foot West Tower, opened in 2017, that houses 77 courtrooms.
 - o An additional \$57,401,220 is programmed in FY23 & FY24 for the renovation of the Broward County Judicial Complex's East Wing. Planned work includes the complete renovation of all six floors of the East Wing including new HVAC ductwork, electrical infrastructure, new finishes, and an updated space layout. Once complete the facility will house various sections of the State Attorney's Office, a jury room, and the Clerk of Courts archive unit. The total estimated cost of the East Wing Renovation is approximately \$84.5 million. The additional \$57.4 million allocated in FY23 & FY24 does not fully fund the project. It is anticipated, pending the availability of one-time funds, that the additional \$5.1 million needed to fully fund the project at the current estimate will be provided in a future fiscal year's supplemental budget.
 - o In FY25-FY26, \$9,976,000 is budgeted to complete renovations to the North Wing of the Judicial Complex. The project includes upgrades to the fire alarm system, all electrical floor outlets, and security windows. This project previously had a budget of \$7,293,000 but was reduced in the Fiscal Year 2022 Second Supplemental Budget to fund cost increases related primarily to the 500 Car Garage project. The original funding and an additional amount needed for cost increases is programmed to be restored in FY25-FY26.
 - o In FY25, \$4,501,000 is programmed to add additional perimeter security features to Courthouse Drive at the Broward County Judicial Complex. This project was previously funded at \$4,501,000 but was reduced in the Fiscal Year 2022 Second Supplemental Budget to fund cost increases related primarily to the 500 Car Garage project. The original funding is programmed to be restored in FY25.
 - o \$2,073,000 is allocated in FY25 to design and construct an exterior elevator at the Broward County Judicial Complex North Wing building to provide for private and secure transportation of in-custody juveniles. This project previously had a budget of \$1,668,000 but was reduced in the Fiscal Year 2022 Second Supplemental Budget to fund cost increases related primarily to the 500 Car Garage project. The original funding and an additional amount needed for cost increases is programmed to be restored in FY25.
 - o In FY26, \$7,023,000 is allocated to modernize ten elevators within the Judicial Complex North Wing.
 - o In FY26, \$2,237,000 is programmed for wayfinding signage at the Judicial Complex West Tower and surrounding areas to ease navigation to and within the judicial complex. This project's budget was reduced in the Fiscal Year 2022 Second Supplemental Budget by \$998,449 to fund cost increases related primarily to the 500 Car Garage project. The original funding and an additional amount needed for cost increases is programmed to be restored in FY26.
 - o \$3,477,000 is budgeted in FY26 to build out existing space on the 11th floor of the Broward County Judicial Complex's West Tower for two hearing rooms and space on the 13th floor for two judicial suites. This project previously had a budget of \$990,820 but was reduced in the Fiscal Year 2022 Second Supplemental Budget to fund cost increases related primarily to the 500 Car Garage project. The original funding and an additional amount needed for cost increases is programmed to be restored in FY26.
- Funding is provided in FY23-FY27 to support five project-bound positions dedicated to the various ongoing judicial facilities and courthouse renovation projects.
- Funding is allocated in FY23 within the following Courthouse Renovation Projects as part of the General Capital Program's Public Art contribution:
 - o Judicial Complex East Wing Renovation: Amount to be determined

South Regional Courthouse Campus

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total
Future Revenue Source to be Determined	0	0	0	0	21,785,000	0	192,212,000	213,997,000
Capital Revenues	275,082	249,918	0	0	0	0	0	525,000
Total Revenues	275,082	249,918	0	0	21,785,000	0	192,212,000	214,522,000
Project Appropriations								
South Regional Courthouse Replacement Design	0	0	0	0	18,812,000	0	0	18,812,000
South Regional Courthouse Replacement Construction	0	0	0	0	0	0	192,212,000	192,212,000
South Regional Courthouse Replacement Other	275,082	249,918	0	0	2,973,000	0	0	3,498,000
Total Appropriations	275,082	249,918	0	0	21,785,000	0	192,212,000	214,522,000

Project Descriptions

- The South Regional Courthouse, located at 3550 Hollywood Boulevard in Hollywood, provides residents in the southern portion of the County with access to County/Civil Court, Traffic and Misdemeanor Court, passport, marriage, and probate filing services.
 - o In prior fiscal years, \$525,000 was allocated to conduct a study and prepare a Master Plan as a first step in the planning process for the future South Regional Courthouse Replacement.
 - o The project's total estimated cost is approximately \$214.5 million and is too costly to fully fund on a pay-as-you-go basis. As a result, an alternative funding mechanism, yet to be determined, is necessary to support the project's estimated cost. The project's inclusion in the FY23-FY27 Capital Improvement Plan is for planning purposes only.
 - o The new four-story building will provide residents in the southern portion of the County with access to the traditional judicial services currently offered, as well as other County services, including multiple Human Services divisions, in a single one-stop facility.

GENERAL CAPITAL

West Regional Campus Projects

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Future Revenue Source to be Determined	0	0	0	0	48,300,000	0	111,410,000	159,710,000
Capital Revenues	0	3,786,220	814,000	0	0	0	0	4,600,220
Total Revenues	0	3,786,220	814,000	0	48,300,000	0	111,410,000	164,310,220
Project Appropriations								
Emergency Operations Center Design Replacement	0	3,786,220	814,000	0	0	0	0	4,600,220
Emergency Operations Center Construction Replacement	0	0	0	0	48,300,000	0	111,410,000	159,710,000
Total Appropriations	0	3,786,220	814,000	0	48,300,000	0	111,410,000	164,310,220

Project Descriptions

- Located in Plantation, Broward County’s West Regional Campus currently consists of the West Regional Courthouse, West Regional Library, Transit Center, and the existing Emergency Operations Center.
- In FY23-FY27, \$160.5 million is budgeted for programming, design, and construction of a renovated Emergency Operations Center and a new Public Safety Answering Point Facility (PSAP). In prior fiscal years, approximately \$3.8 million was appropriated, making the total estimated cost of the new facility approximately \$164.3 million. This project is too costly to fully fund on a pay-as-you-go basis. As a result, an alternative funding mechanism, yet to be determined, is necessary to support approximately \$159.7 million of the estimated cost. In addition, any portion of the project’s cost related to the Transit Center will be funded with a separate revenue source such as Surtax funds or grants. The project’s inclusion in the FY23-FY27 Capital Improvement Plan is for planning purposes only.
- Funding is allocated in FY23 within the following West Regional Campus Projects as part of the General Capital Program’s Public Art contribution:
 - o Emergency Operations Center Replacement: \$16,280

Broward County Forensic Science Center

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Future Bonds Issued	0	0	0	211,018,000	0	0	0	211,018,000
Capital Revenues	8,050,232	13,919,824	278,000	286,000	295,000	304,000	313,000	23,446,056
Total Revenues	8,050,232	13,919,824	278,000	211,304,000	295,000	304,000	313,000	234,464,056
Project Appropriations								
Forensic Science Center Design	3,916,584	13,456,424	0	0	0	0	0	17,373,008
Forensic Science Center Construction	0	0	0	211,018,000	0	0	0	211,018,000
Forensic Science Center Other	4,133,648	463,400	278,000	286,000	295,000	304,000	313,000	6,073,048
Total Appropriations	8,050,232	13,919,824	278,000	211,304,000	295,000	304,000	313,000	234,464,056

Project Descriptions

- The Broward County Forensic Science Center is a planned three-story, 175,000-square-foot facility that will house the Office of the Medical Examiner and the Broward Sheriff’s Office (BSO) Crime Laboratory.
- The current Medical Examiner facility was built in 1973 and is approaching the end of its useful life.
- Due to programmatic similarities and the need to free up space in the North Wing of the Broward County Judicial Complex, the Broward Sheriff’s Office Crime Laboratory will relocate to the new facility as well.
 - o Crime Laboratory services are traditionally provided by the State of Florida. As a result, BSO is expected to seek grant funding from the State to offset a portion of the design and construction cost of the Crime Laboratory.
- The project’s total estimated cost, including personnel costs for staff assigned to this project, is approximately \$234.5 million and is too costly to fully fund on a pay-as-you-go basis. As a result, bond proceeds are necessary to support approximately \$211 million of the estimated cost in FY24.
- The location of the Forensic Science Center is under review and not yet finalized.

GENERAL CAPITAL

Medical Examiner Equipment

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		0	0	540,000	0	0	0	0	540,000
Total Revenues		0	0	540,000	0	0	0	0	540,000
Project Appropriations									
Gas Chromatograph Mass Selective Detectors	Other	0	0	499,000	0	0	0	0	499,000
CO-Oximeter and Clinical Analyzer	Other	0	0	19,000	0	0	0	0	19,000
Solvent Evaporator	Other	0	0	13,000	0	0	0	0	13,000
Centrifuge	Other	0	0	9,000	0	0	0	0	9,000
Total Appropriations		0	0	540,000	0	0	0	0	540,000

Project Descriptions

- As part of the FY22 Second Supplemental Budget, a total of \$860,180 was reduced from existing Medical Examiner projects which were completed or are no longer being pursued.
- \$499,000 is budgeted in FY23 for the purchase and installation of two gas chromatograph mass selective detectors to analyze samples for drug compounds due to existing machines no longer being able to be maintained.
 - o Associated with the two gas chromatograph mass selective detectors is an annual operating cost of \$28,700 starting in FY23 for maintenance and support which is included in the FY23 Adopted Operating Budget Office of the Medical Examiner and Trauma Services in the General Fund.
- \$19,000 is budgeted in FY23 for the purchase and installation of a Nova Biomedical STAT Prime Clinical Analyzer for the evaluation of potential toxicity in case of carbon monoxide poisoning to replace the existing machine near its end of guaranteed support.
- \$13,000 is budgeted in FY23 for the cost of a solvent evaporation device used in the final stages of preparing autopsy specimens for instrumental analysis.
- \$9,000 is budgeted in FY23 for the cost of a centrifuge and rotator package which will create better testing samples for the Toxicology staff.

GENERAL CAPITAL

Human Services Projects

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Payment from Other Government Agency	0	5,162,250	0	0	0	0	0	5,162,250
Capital Revenues	30,471	4,991,259	920,000	0	0	2,663,000	25,871,000	34,475,730
Total Revenues	30,471	10,153,509	920,000	0	0	2,663,000	25,871,000	39,637,980
Project Appropriations								
North Homeless Assistance Center Renovations Design	0	236,430	0	0	0	0	0	236,430
North Homeless Assistance Center Renovations Construction	0	3,064,550	174,000	0	0	0	3,000,000	6,238,550
Homeless Assistance Center Hardening Design	30,462	670,538	0	0	0	0	0	701,000
Homeless Assistance Center Hardening Construction	9	6,181,991	746,000	0	0	0	0	6,928,000
BARC Central Expansion Design	0	0	0	0	0	2,663,000	0	2,663,000
BARC Central Expansion Construction	0	0	0	0	0	0	22,871,000	22,871,000
Total Appropriations	30,471	10,153,509	920,000	0	0	2,663,000	25,871,000	39,637,980

Project Descriptions

- In FY23-27, an additional \$3,174,000 is allocated for improvements at the North Homeless Assistance Center (NHAC) which include a new enclosed entrance/processing area, lobby, covered canopy areas in addition to fully renovating the public restroom facilities. The NHAC is located at 1700 Blount Road in Pompano Beach.
- An additional \$746,000 is allocated for design and construction of hurricane hardening projects at the North and Central Homeless Assistance Centers. Planned improvements include roof replacements, external envelope hardening, generator improvements, and structural reinforcements to comply with current Florida Building Code. 75 percent of the project's previously total estimated cost (\$5,162,250) will be supported by a grant from the Federal Emergency Management Agency's Hard Mitigation Program. It is anticipated that the County will seek additional contributions from the Program to offset the project's cost increases.
- In FY26-27, \$25.5 million is programmed to design and construct a two-story expansion to the BARC Central facility in Fort Lauderdale to add fifty additional beds for patients.
- Funding is allocated in FY23 within the following Human Services Projects as part of the General Capital Program's Public Art contribution:
 - o North Homeless Assistance Center Renovations: \$3,480

GENERAL CAPITAL

Boys and Girls Club Projects

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	2,008,019	230,330	177,000	134,000	90,000	87,000	80,000	2,806,349
Total Revenues	2,008,019	230,330	177,000	134,000	90,000	87,000	80,000	2,806,349
Project Appropriations								
Boys and Girls Clubs Repairs and Maintenance	2,008,019	230,330	177,000	134,000	90,000	87,000	80,000	2,806,349
Other								
Total Appropriations	2,008,019	230,330	177,000	134,000	90,000	87,000	80,000	2,806,349

Project Descriptions

- The County is contractually responsible for certain costs related to three Boys and Girls Club facilities. In FY23-FY27, funding is allocated for maintenance and repairs based upon an annual review of the Boys and Girls Club five-year Capital Plan submitted to the County.
- These buildings are located at 2205 SW 44th Avenue in West Park (Carver Ranches Club), 5455 NW 19th St. in Lauderhill (Lauderhill Club), and 3025 W. Broward Blvd. in Ft. Lauderdale (Harold Reitman Club).
- Funding in the amount of \$177,000 is provided in Fiscal Year 2023 for repairs and capital maintenance of the three Boys and Girls Club buildings.
- FY23-FY27 Carver Club projects: Remodel at front desk, landscaping renovations, exterior painting, new tile in offices, landscaping renovations, replace outside basketball goals, roof resealing/maintenance, repair/reseal the parking lot, retint lobby glass and replace existing blinds, add awning and concrete deck to east side of pool, repair fence around outdoor basketball court, replace motor for roll-up gate at front entrance, install new A/C unit for homework room/office, install fixed outdoor storage shed, new entrance gates, install new carded access control for front door, install canopy at front entrance, front desk upgrade, and upgrade water fountain.
- FY23-FY27 Lauderhill Club projects: Water fountain upgrade, roof sealing/maintenance, tile replacement in multiple areas, repair/reseal parking lot, and furniture and room remodeling in multiple areas. Upgrades are planned for the facility’s landscaping, pavers in front entrance, parking lot repair/reseal, glass partitions for the lobby area to control flow, and install carded access control door to front and side doors.
- FY23-FY27 Reitman Club projects: Repaint interior and exterior, upgrade phone system, new water fountain, roof restoration, replacement of a 6 ton A/C unit on the first floor and a 25 ton A/C unit on the second floor, replace picket fence, replace interior doors with fire rated metal doors, remove and resurface wall tiles on first and second floors, replace entrance doors, automatic roll-up door at front entrance, expand computer lab and homework room, install new carded access control of front door and two interior doors, add amber flashing lights and crossing signs to front, replace roof access doors, and replace basketball goals.

GENERAL CAPITAL

Fleet Services Projects

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Sale of Surplus Equipment	788,695	225,000	225,000	225,000	225,000	225,000	225,000	2,138,695
Less Five Percent	0	0	(11,250)	(11,250)	(11,250)	(11,250)	(11,250)	(56,250)
Capital Revenues	6,332,299	12,403,107	6,814,250	6,324,250	5,253,250	3,986,250	3,986,250	45,099,656
Total Revenues	7,120,994	12,628,107	7,028,000	6,538,000	5,467,000	4,200,000	4,200,000	47,182,101
Project Appropriations								
Fleet Services Vehicle and Equipment Replacement Program	7,073,301	7,606,800	4,200,000	4,200,000	4,200,000	4,200,000	4,200,000	35,680,101
Electric Vehicle and Charging Infrastructure	47,693	5,021,307	2,828,000	2,338,000	1,267,000	0	0	11,502,000
Total Appropriations	7,120,994	12,628,107	7,028,000	6,538,000	5,467,000	4,200,000	4,200,000	47,182,101

Project Descriptions

- In FY23-FY27, \$21,000,000 is budgeted to replace vehicles and special purpose equipment for generally-funded agencies. Funding is included to prioritize electric vehicle purchases as options become available. The program is partially supported by revenues from the sale of surplus vehicles.
- The replacement program provides for the annual replacement of vehicles and pieces of special purpose equipment based on age, mileage, and condition criteria managed by Fleet Services. County vehicles and equipment within the program are re-assessed on an annual basis to determine the best use of funds for replacement.
- In FY23, funds are provided for the following vehicle and special equipment replacements:
 - o Transportation: approximately 40 general purpose vehicles and pieces of equipment
 - o Parks and Recreation: approximately 100 general purpose vehicles and pieces of equipment
 - o Resilient Environment: approximately 25 general purpose vehicles and pieces of equipment
 - o Regional Emergency Services and Communications: approximately 10 general purpose vehicles and pieces of equipment
 - o Public Works: approximately 75 general purpose vehicles and pieces of equipment
- In FY23-FY25, \$6,433,000 is budgeted to perform infrastructure improvements needed to support the County's goal of a fully electric fleet.

GENERAL CAPITAL

Government Center Projects

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Future Revenue Source to be Determined	0	0	0	50,000,000	0	0	0	50,000,000
Reimbursements Other Government Agencies	1,006,513	0	0	0	0	0	0	1,006,513
Capital Revenues	1,817,312	7,058,644	648,000	430,000	443,000	456,000	470,000	11,322,956
Total Revenues	2,823,825	7,058,644	648,000	50,430,000	443,000	456,000	470,000	62,329,469
Project Appropriations								
Government Center Replacement Design	2,252,994	4,501,194	0	50,000,000	0	0	0	56,754,188
Government Center Replacement Other	546,281	464,000	417,000	430,000	443,000	456,000	470,000	3,226,281
Government Center East 350 Garage Repairs Design	5,002	197,998	0	0	0	0	0	203,000
Government Center East 350 Garage Repairs Construction	19,548	1,895,452	231,000	0	0	0	0	2,146,000
Total Appropriations	2,823,825	7,058,644	648,000	50,430,000	443,000	456,000	470,000	62,329,469

Project Descriptions

- Originally built in 1947, the current Government Center East facility is 75 years old and located at 115 S. Andrews Avenue in Fort Lauderdale.
 - o The County is actively reviewing options regarding the replacement of the Government Center Facility and potential alternative sites. To this end, \$50,000,000 is programmed in FY24 for design services for a new Government Center.
 - o \$50,000,000 is allocated for design services in FY24. This project is too costly to fully fund on a pay-as-you-go basis. As a result, this project's inclusion in the FY23-FY27 Capital Improvement Program is for planning purposes only.
 - o \$2,216,000 is programmed in FY23-27 to support 3.5 project bounds positions dedicated to the replacement project.
- An additional \$231,000 is allocated in FY23 to support the costs of structural repairs at the 350 Garage.

GENERAL CAPITAL

Animal Care Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		0	0	765,000	0	0	0	0	765,000
Total Revenues		0	0	765,000	0	0	0	0	765,000
Project Appropriations									
Animal Care Parking Expansion	Construction	0	0	191,000	0	0	0	0	191,000
Animal Care Connecting Sidewalk	Construction	0	0	57,000	0	0	0	0	57,000
Dog Recreation Area	Construction	0	0	331,000	0	0	0	0	331,000
Animal Care Rear Walkway	Construction	0	0	186,000	0	0	0	0	186,000
Total Appropriations		0	0	765,000	0	0	0	0	765,000

Project Descriptions

- The Broward County Animal Care and Adoption Center (Center) is located at 2400 SW 42nd Street in Fort Lauderdale. The 40,000 square foot facility was opened in 2016.
 - o \$191,000 is budgeted in FY23 to expand the employee parking area behind the Center.
 - o \$57,000 is budgeted in FY23 to construct a new concrete sidewalk connecting the parking lot located at the adjacent Boaters Park used for overflow parking to the Center.
 - o \$331,000 is budgeted in FY23 to design and construct a new dog recreation area on the northwest side of the Center. The recreation area will include a covered structure area for visitors and staff to engage and interact with dogs available for adoption.
 - o \$186,000 is budgeted in FY23 to design and construct a new elevated walkway connecting the rear of the Center to the planned dog recreation area.
- Funding is allocated in FY23 within the following Animal Care Projects as part of the General Capital Program's Public Art contribution:
 - o Animal Care Parking Expansion: \$3,820
 - o Animal Care Connecting Sidewalk: \$1,140
 - o Dog Recreation Area: \$6,620
 - o Animal Care Rear Walkway: \$3,720

GENERAL CAPITAL

Property Appraiser Replacement Facility

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	11,861,677	24,771,014	8,500,000	0	0	0	0	45,132,691
Total Revenues	11,861,677	24,771,014	8,500,000	0	0	0	0	45,132,691
Project Appropriations								
Property Appraiser & Value Adjustment Board Replacement Facility	342,077	1,899,924	0	0	0	0	0	2,242,001
Property Appraiser & Value Adjustment Board Replacement Facility	3,300	22,293,390	8,330,000	0	0	0	0	30,626,690
Property Appraiser & Value Adjustment Board Replacement Facility	11,516,300	577,700	170,000	0	0	0	0	12,264,000
Total Appropriations	11,861,677	24,771,014	8,500,000	0	0	0	0	45,132,691

Project Descriptions

- The Property Appraiser is an independently elected constitutional officer charged with assessing and determining the value of property within the County.
- State law mandates the County provide and maintain facilities on behalf of the Property Appraiser.
- In FY19, \$11.8 million was appropriated by the Board of County Commissioners to acquire the facility formerly known as the Citrix Building, located at 1801 NW 49th Avenue in Fort Lauderdale, as a replacement facility for the Broward County Property Appraiser’s Office and the Value Adjustment Board.
- An additional \$24.8 million was programmed in prior fiscal years for renovations to this facility to include removing and replacing interior finishes, upgrading restrooms to meet ADA requirements, replacing the roof, ceiling lighting, and other redundant building systems.
- In FY23, \$8.5 million is appropriated to accommodate the structural upgrades and mechanical needs required to harden the facility to house a Public Safety Answering Point that is moving from rental space in the City of Coconut Creek.
 - o Included in the project’s \$8,500,000 FY23 allocation is \$170,000 set aside for integrated Public Art.
- As a result, the revised total cost of the Property Appraiser Replacement Facility is approximately \$45.1 million.

GENERAL CAPITAL

Supervisor of Elections New Facility

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	812,298	69,581,880	32,372,000	0	0	0	0	102,766,178
Total Revenues	812,298	69,581,880	32,372,000	0	0	0	0	102,766,178
Project Appropriations								
Supervisor of Elections New Facility Design	446,650	811,174	0	0	0	0	0	1,257,824
Supervisor of Elections New Facility Construction	354	65,078,706	32,372,000	0	0	0	0	97,451,060
Supervisor of Elections New Facility Other	365,294	3,692,000	0	0	0	0	0	4,057,294
Total Appropriations	812,298	69,581,880	32,372,000	0	0	0	0	102,766,178

Project Descriptions

- The Supervisor of Elections (SOE) is an independently elected constitutional officer charged with administering voter registration and managing local, State, and Federal elections in Broward County.
- State law mandates the County provide and maintain facilities on behalf of the SOE.
 - o The SOE's main office, consisting primarily of administrative and public-facing staff, is located on the first floor of the Government Center East facility in downtown Fort Lauderdale. The County, however, is currently planning to replace that facility.
 - o The remainder of the SOE's operations, including all the County's election equipment, is housed in the Voting Equipment Center located in Lauderhill. This space is not County-owned but leased at an annual cost to the County of approximately \$1.5 million. Once the space is vacated, this amount could be dedicated to a future debt service payment.
- Given plans to replace Government Center East and recognizing the benefits of centralizing all SOE operations in a single, centrally-located facility, an additional \$32.4 million is programmed in FY23 to cover the remaining construction and renovation costs for the facility the County acquired for SOE administrative, operational, and warehouse functions.
 - o In May 2020, the Board of County Commissioners approved the purchase and renovation of the facility formerly known as the Spectrum Building located at 1500 NW 49th Street in Fort Lauderdale as the future home of the SOE Replacement Facility.
- The current total estimated cost of the SOE's replacement facility is \$102.8 million.
 - o Included in the project's \$32,372,000 allocation in FY23 is an allocation for public art in an amount to be determined by the Board of County Commissioners.

GENERAL CAPITAL

Broward County Cultural Center

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	0	0	1,000,000	0	0	0	0	1,000,000
Total Revenues	0	0	1,000,000	0	0	0	0	1,000,000
Project Appropriations								
Broward County Cultural Center Design	0	0	1,000,000	0	0	0	0	1,000,000
Total Appropriations	0	0	1,000,000	0	0	0	0	1,000,000

Project Descriptions

- \$1 million is programmed in FY23 to assess the potential cost of renovating the County-owned facility located at 751 SW 121st Avenue in Davie to house a Cultural Center. This facility currently houses a library branch which is planned to remain.
 - o Included in the project's \$1,000,000 allocation in FY23 is \$20,000 set aside as part of the General Capital Program's contribution to Public Art.
- Amenities proposed at the Cultural Center include, but are not limited to, a black box theater, dance and music studios, and maker spaces for painting, ceramics, and sewing classes.

GENERAL CAPITAL

Energy Reduction Program

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	15,405,560	4,262,012	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	27,167,572
Total Revenues	15,405,560	4,262,012	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	27,167,572
Project Appropriations								
Energy Reduction Program Design	15,405,560	4,262,012	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	27,167,572
Total Appropriations	15,405,560	4,262,012	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	27,167,572

Project Descriptions

- In FY23-FY27, \$7,500,000 is provided for the implementation of an ongoing energy reduction program at generally-funded government facilities.
- In FY19, the County entered a "performance contract" with a vendor to install energy improvements with a guaranteed level of savings that will be determined for each building after completion of the assessment. The types of energy saving projects will include HVAC replacement, solar panels, and LED lighting.
 - o In FY20, to offset the cost of the performance agreement, the Facilities Maintenance Division reviewed their capital program to identify pre-existing energy reduction projects that were already budgeted and planned. Once identified, the budgets for those projects were transferred to the Energy Reduction Program for completion in conjunction with the projects identified by the vendor.
 - o The energy improvements associated with the performance contracts were completed in FY20 and FY21. Energy costs will be reviewed in future fiscal years to verify the guaranteed level of savings identified in the original assessment.

GENERAL CAPITAL

Environmental Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		1,300,982	1,412,844	808,000	808,000	808,000	470,000	470,000	6,077,826
Total Revenues		1,300,982	1,412,844	808,000	808,000	808,000	470,000	470,000	6,077,826
Project Appropriations									
Saltwater Intrusion Monitoring Network	Construction	0	150,000	0	0	0	0	0	150,000
Saltwater Intrusion Monitoring Network	Other	47,082	50,000	50,000	50,000	50,000	50,000	50,000	347,082
Reclaimed Water Supply	Construction	400,000	620,000	300,000	300,000	300,000	300,000	300,000	2,520,000
Feasibility Analysis and Design	Design	386,224	592,844	120,000	120,000	120,000	120,000	120,000	1,579,068
Feasibility Analysis and Design	Other	467,676	0	0	0	0	0	0	467,676
Variable Density Model	Design	0	0	163,000	163,000	163,000	0	0	489,000
Contaminant Modeling	Design	0	0	175,000	175,000	175,000	0	0	525,000
Total Appropriations		1,300,982	1,412,844	808,000	808,000	808,000	470,000	470,000	6,077,826

Project Descriptions

- The purpose of the Integrated Water Resource Program (IWRP), which includes the Environmental Projects, summarized below, is to increase the efficiency of local water resource management. IWRP capital projects serve to reduce reliance on the regional system consistent with the Regional Water Availability Rule adopted by the South Florida Water Management District. This rule restricts withdrawals from the Biscayne Aquifer to levels measured prior to April 2006 and requires development of alternative water supplies to meet future needs.
 - o In FY23-FY27, \$250,000 is budgeted for the expansion of the saltwater intrusion monitoring network.
 - o In FY23-FY27, \$1,500,000 is budgeted for the development of regional reclaimed water projects.
 - o In FY23-FY27, \$600,000 is budgeted for the design of reclaimed water projects that reduce demands on the Biscayne Aquifer in accordance with the Broward Regional Reuse Master Plan.
- In FY23-FY25, \$489,000 is allocated to create a model to aid in determining salinity changes in urban areas and the potential impact on the water supply.
- In FY23-FY25, \$525,000 is allocated to evaluate the effects of future sea level rise at several contaminated sites in the County.

GENERAL CAPITAL

Information Technology Infrastructure Projects

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		26,134,284	5,235,197	2,478,000	3,000,000	3,000,000	3,000,000	3,000,000	45,847,481
Total Revenues		26,134,284	5,235,197	2,478,000	3,000,000	3,000,000	3,000,000	3,000,000	45,847,481
Project Appropriations									
Data Communication and Switch Replacement	Other	4,268,392	534,803	0	594,000	735,000	673,000	673,000	7,478,195
Server Replacements	Other	5,525,788	525,532	0	425,000	565,000	505,000	505,000	8,051,320
Storage Area Network Replacements	Other	1,373,706	171,294	0	562,000	710,000	614,000	614,000	4,045,000
Enterprise Digital Phone Replacement	Other	712,356	492,415	161,000	0	0	0	0	1,365,771
Enterprise Backup Expansion	Other	320,588	854,413	0	115,000	115,000	115,000	115,000	1,635,001
General Fund Computer Replacements (Excluding Libraries)	Other	13,502,036	2,220,909	650,000	650,000	650,000	702,000	701,000	19,075,945
Content and Document Management System	Other	0	348,000	604,000	618,000	186,000	349,000	347,000	2,452,000
VoIP Gateway Replacement	Other	138,922	37,327	289,000	36,000	39,000	42,000	45,000	627,249
VoIP Infrastructure Replacemen	Other	152,416	30,584	146,000	0	0	0	0	329,000
Network Segmentation Upgrade	Other	140,080	19,920	628,000	0	0	0	0	788,000
Total Appropriations		26,134,284	5,235,197	2,478,000	3,000,000	3,000,000	3,000,000	3,000,000	45,847,481

Project Descriptions

The following Enterprise Technology Services projects are funded in FY23-FY27:

- \$2,675,000 is allocated to replace data communication devices that have reached end-of-useful life with more efficient technology.
- \$2,000,000 is allocated for replacement of servers that have exceeded their useful life with more efficient technology.
- \$2,500,000 is allocated to replace County Storage Area Network (SAN) devices that have reached end-of-life and end-of-warranty with more efficient technology and to expand storage capacity.
- \$161,000 is allocated to Enterprise Digital Phone Replacement. This will replace internet protocol phones which have reached end-of-life and end-of-support with more compatible devices.
- \$460,000 is allocated to Enterprise Backup Expansion. This will expand the backup management system for the server, database, application, email, and shared drive data.
- \$3,353,000 is allocated for the replacement of laptop and desktop computers in generally-funded agencies, excluding Libraries.
 - o In Fiscal Year 2023, the funding to support one position in the Enterprise Technology Service Division to manage the Computer Replacement program moved from the General Capital Outlay Fund to the General Fund. Additional budget information can be found in the Finance

GENERAL CAPITAL

and Administrative Services Department's section of the Fiscal Year 2023 Adopted Operating Budget.

- o Funding for replacement of computers in Libraries is shown in the Libraries section of this capital program.
- \$2,104,000 is allocated for a content and document management system to improve document controls and security.
- \$451,000 is allocated for a VoIP Gateway Replacement which will eliminate telephone hardware that has reached end-of-useful life with more efficient technology.
- \$146,000 is allocated to replace end-of-life VoIP servers that support the County's telephone system.
- \$628,000 is allocated to further segment the network in support of the County's information security program.

GENERAL CAPITAL

Information Technology Agency Automation

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Refund of Prior Year Expenditures	275	0	0	0	0	0	0	275
Transfer From Transit Operating Fund (10025)	4,144,820	0	0	0	0	0	0	4,144,820
Transfer From CVB – Tourist Development Tax (11405)	375,480	0	0	0	0	0	0	375,480
Transfer From Convention Center (11410)	172,530	0	0	0	0	0	0	172,530
Transfer From County Transportation (11505)	1,546,210	0	0	0	0	0	0	1,546,210
Transfer From Water and Wastewater (44100)	3,200,000	0	0	0	0	0	0	3,200,000
Capital Revenues	53,641,483	5,466,868	4,186,000	0	0	0	0	63,294,351
Total Revenues	63,080,798	5,466,868	4,186,000	0	0	0	0	72,733,666
Project Appropriations								
Homeless Management Information System	Other	0	300,000	50,000	0	0	0	350,000
Enterprise Resource Planning	Design	11,962,589	3,067,256	3,387,000	0	0	0	18,416,845
Enterprise Resource Planning	Other	36,707,987	1,502,340	0	0	0	0	38,210,327
Enterprise Resource Planning	Other	11,907,292	595,302	227,000	0	0	0	12,729,594
Time and Attendance	Other	2,502,930	1,970	522,000	0	0	0	3,026,900
Total Appropriations		63,080,798	5,466,868	4,186,000	0	0	0	72,733,666

Project Descriptions

- In FY23, \$50,000 is allocated to cover the estimated cost increase of replacing the Homeless Management Information System (HMIS) due to the projected number of users increasing from 300 to 400.
 - o Associated with the HMIS is an annual operating cost of \$120,000 starting in FY23 for application development, maintenance, and support.
- An additional \$3,387,000 is appropriated to the Enterprise Resource Planning project.
- An additional \$227,000 is appropriated to the Non-Capitalized portion of the Enterprise Resource Planning project.
- \$522,000 is allocated to the Time and Attendance project to automate timekeeping processes and make historical corrections as needed.

GENERAL CAPITAL

Regional Communications and Technology Projects

	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total
Project Revenues								
Reimbursements Other Government Agencies	119,314	0	0	0	0	0	0	119,314
Capital Revenues	3,331,014	4,779,768	5,075,000	1,077,000	1,175,000	30,000	255,000	15,722,782
Total Revenues	3,450,328	4,779,768	5,075,000	1,077,000	1,175,000	30,000	255,000	15,842,096
Project Appropriations								
Mobile Data Terminal Replacements Other	613,488	1,213,512	0	977,000	850,000	0	0	3,654,000
Private Paging System Other	434,445	156,279	120,000	0	0	0	0	710,724
Local Government UHF Radio Other	2,010,409	1,457,982	150,000	30,000	150,000	30,000	150,000	3,978,391
PSAP Analysis Studies Other	127,417	109,584	69,000	0	105,000	0	105,000	516,001
Voice Recording System Refresh Other	264,569	956,231	157,000	0	0	0	0	1,377,800
Synergy Chassis & Blade Servers Other	0	0	621,000	0	0	0	0	621,000
Pre-Incident Planning Software Other	0	0	22,000	0	0	0	0	22,000
Fortinet Firewall Replacement Other	0	0	12,000	0	0	0	0	12,000
Virtualized Server Environment Other	0	0	99,000	0	0	0	0	99,000
Regional PSAP Computer Replacement Other	0	0	70,000	70,000	70,000	0	0	210,000
North Public Safety Answering Point Relocation Construction	0	886,180	3,755,000	0	0	0	0	4,641,180
Total Appropriations	3,450,328	4,779,768	5,075,000	1,077,000	1,175,000	30,000	255,000	15,842,096

Project Descriptions

- In FY24-FY25, an additional \$1,827,000 is programmed to purchase replacement mobile data terminals (MDTs) for municipalities participating in closest unit response and the Broward County Sheriff's Office as the warranties expire.
- In FY23, \$120,000 is budgeted to support Internet Protocol (IP) implementation with the Private Paging System for Fire.
- In FY23-FY27, \$510,000 is budgeted to replace repeaters for the Local Government Ultra High Frequency (UHF) radio system that have reached end of support and to fund subscriber warranties for the system radios.
 - o Associated with the Local Government UHF radio system project is a biannual operating cost of \$30,000 for training and \$83,700 every three years for software licensing.
- In FY23-FY27, an additional \$279,000 is budgeted for the Public Safety Answering Point (PSAP) Analysis Studies project to complete the analysis of the Pembroke Pines PSAP, as well as for additional consolidation and performance study implementations for the PSAPs.
- In FY23, an additional \$157,000 is budgeted for upgrades to the Voice Recording System for E-911 calls and radio dispatch.

GENERAL CAPITAL

- In FY23, \$621,000 is budgeted for the replacement of the current chassis and blade servers.
- In FY23, \$22,000 is budgeted for the replacement of the current pre-fire planning system.
- In FY23, \$12,000 is budgeted for the replacement of the Public Safety Intranet's firewalls.
- In FY23, \$99,000 is budgeted for the replacement of the Virtualized Server Environment.
- In FY23-FY25, \$210,000 is budgeted for PC replacement at the Public Safety Answering Points.
- In FY23, an additional \$3,755,000 is budgeted for equipment, furniture, and associated expenses for the relocation of the North Public Safety Answering Point.
- In FY23, the one position supporting procurement activities for the Regional Communications and Technology capital projects is moved from the General Capital Outlay Fund to the General Fund. Additional budget information can be found in the Finance and Administrative Services Department's section of the Fiscal Year 2023 Adopted Operating Budget.

GENERAL CAPITAL

Project Management Expenses

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Fund Balance	N/A	10,735,193	102,280	0	0	0	0	10,837,473
Capital Revenues	N/A	100,497	1,757,180	1,757,180	24,763,900	35,937,030	37,475,130	101,790,917
Total Revenues	N/A	10,835,690	1,859,460	1,757,180	24,763,900	35,937,030	37,475,130	112,628,390
Project Appropriations								
Cost Allocation	Other	N/A	1,862,380	1,757,180	1,757,180	1,757,180	1,757,180	10,648,280
Future Annual Rent or Debt Service	Other	N/A	0	0	0	23,006,720	34,179,850	92,904,520
Courthouse Tower Bond	Design	N/A	1,858,906	0	0	0	0	1,858,906
Courthouse Tower Bond	Construction	N/A	4,210,673	0	0	0	0	4,210,673
Courthouse Tower Bond	Other	N/A	2,903,731	102,280	0	0	0	3,006,011
Total Appropriations	N/A	10,835,690	1,859,460	1,757,180	24,763,900	35,937,030	37,475,130	112,628,390

Project Descriptions

- Funding is provided in FY23-FY27 to support cost allocation charges for the General Capital Outlay Fund.
- In FY25-FY27, \$92,904,520 is programmed for future annual rent and/or debt service related to one or more of the large-scale construction projects included in the FY23-FY27 General Capital program.
- Funding is provided in FY23 for operating expenses for the Courthouse Bond Fund.
- In Fiscal Year 2023, the following 74 positions, historically shown on this budget page, were moved from the General Capital Fund to the General Fund. Additional budget information can be found regarding these positions in the respective Department's sections of the Fiscal Year 2023 Adopted Operating Budget.
 - o 27 positions in the Construction Management Division of the Public Works Department
 - o 33 positions in the Facilities Management Division of the Public Works Department
 - o 8 positions in the Parks and Recreation Division
 - o 2 positions in the Real Property and Real Estate Development Division of the Public Works Department
 - o 4 positions in Resilient Environment

GENERAL CAPITAL

Reserves

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		N/A	65,089,020	0	2,000,000	5,046,980	5,596,960	6,515,470	84,248,430
Total Revenues		N/A	65,089,020	0	2,000,000	5,046,980	5,596,960	6,515,470	84,248,430
Project Appropriations									
Reserve for Contingency	Other	N/A	2,000,000	0	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Reserve-Project Commitments	Other	N/A	12,671,565	0	0	0	0	0	12,671,565
Reserve for Future Capital Outlay	Other	N/A	50,417,455	0	0	3,046,980	3,596,960	4,515,470	61,576,865
Total Appropriations		N/A	65,089,020	0	2,000,000	5,046,980	5,596,960	6,515,470	84,248,430

Project Descriptions

- A \$2 million reserve for contingencies is budgeted annually in FY24-FY27 to accommodate unanticipated generally-funded project needs during the fiscal year.
- The FY22 Modified reserve for project commitments of \$12.7 million is recognized as fund balance and appropriated to support various projects in FY23.
- The FY22 Modified reserve for future capital outlay of \$50.4 million is recognized as fund balance and appropriated to support various projects in FY23.
 - o In addition, \$11.2 million is set aside in FY25-FY27 for future capital outlay.

GENERAL CAPITAL

Fund Summary

Funding for the FY23-27 general capital program includes the General Capital Outlay Fund, the Parks and Land Preservation Bond Fund, the Courthouse Bond Fund, and the Parks Impact Fee Trust Fund.

In FY23, the General Capital Outlay Fund is primarily supported by fund balance, interest income, sale of surplus equipment, transfers from other funds, and ad valorem (property) taxes. The Parks and Land Preservation Bond Fund is supported with interest earnings, the Courthouse Bond Fund is supported with fund balance, and the Parks Impact Fee Trust Fund is supported with fund balance.

The General Capital program for FY23 is summarized below as follows:

GENERAL CAPITAL FUNDS

General Capital Outlay Fund	151,128,670
Parks and Land Preservation Bond Capital	40,050
Courthouse Bond Capital Fund	102,280
Parks Impact Fee Trust Fund	2,265,000
Subtotal General Capital Funds	<u>153,536,000</u>
Less Internal Transfers	(2,265,000)
Total General Capital Funds	<u>151,271,000</u>

GENERAL CAPITAL

Capital Outlay General Capital Outlay (30205)

FY23

REVENUES

Ad Valorem Taxes	59,015,710
Interest Earnings	2,400,000
Sale of Surplus Equipment	225,000
Less Five Percent	(3,082,040)
Fund Balance	65,305,000
Transfer From General Fund (10010)	25,000,000
Transfer From Park Impact Fees (30225)	2,265,000

TOTAL REVENUES

\$151,128,670

APPROPRIATIONS

Library Projects

Computer Replacement Program	525,000
Switches and Routers Replacement	87,000
Wireless Equipment Replacement	55,000
Security Camera Upgrade	400,000
Reservation & Print Management Modernization	327,000

Main Library Projects

Main Library Restroom Renovation	696,000
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Regional Parks Projects

Facilities Improvements	970,000
Fencing Repair/Replacement	100,000
Street Lighting Repair/Replacement	230,000
Road Resurfacing	400,000
Playground Replacement	500,000
Pool Repairs	400,000
Restroom Repair/Renovation	120,000
Roof Repair/Replacement	470,000
Shading Structures	140,000
Underground Utilities	195,000
Sports Fields	220,000
Mountain Bike Trail Improvements	20,000
Building Maintenance	200,000
Facilities Improvements-Goods	350,000
AC Replacement & Maintenance	100,000
Everglades Holiday Park Water Line Construction	1,123,000
CB Smith Aquatics Building	395,000
Miramar Pineland Improvements	212,000
Parks and Recreation Headquarters	1,060,000

GENERAL CAPITAL

Parks Ice House	77,000
Fern Forest Exhibits	75,000
Long Key Metropica Project	401,000
Snake Warrior Island Improvements	59,000
Boaters Park Bridge & Canoe Launch	44,000

Park Impact Fee Projects

Tradewinds Park Improvements	4,288,000
Vista View Splash Pad	70,000

BSO Capital Projects

Public Safety Building	830,000
Paul Rein Roof Replacement	1,961,000
Fire Station Improvements	509,000
Main Jail Exterior Glazing Systems	14,242,000

Facilities Maintenance Projects

Carpet and Tile Replacement Program	643,000
Facilities Improvement Program	5,014,000
Emergency Shelter Generators	2,500,000
Facilities Maintenance Program	1,900,000
Paint and Seal Program	1,373,000
Roofing Repair and Replacement Program	900,000
HVAC/Chiller Maintenance and Replacement	2,748,000
Security Equipment	1,085,000

Judicial Facilities Projects

Judicial Elevator Maintenance and Improvement Program	110,000
Judicial Facilities Improvement Program	633,000
Judicial Facilities Maintenance Program	625,000
Judicial Facilities Paint and Seal Program	630,000
Judicial Facilities Carpeting Program	100,000
Judicial Facilities Security Equipment Program	545,000
Judicial Facilities HVAC Maintenance Program	483,000
North Regional Chiller & AHU Replacement	855,000
Judicial Complex East Wing Renovation	29,598,490
Judicial Facilities Project Management	689,000

General Government Projects

Emergency Operations Center Replacement	814,000
Forensic Science Center	278,000
Gas Chromatograph Mass Selective Detectors	499,000
CO-Oximeter and Clinical Analyzer	19,000
Solvent Evaporator	13,000
Centrifuge	9,000
North Homeless Assistance Center Renovations	174,000
Homeless Assistance Center Hardening	746,000
Boys and Girls Clubs Repairs and Maintenance	177,000

GENERAL CAPITAL

Fleet Services Vehicle and Equipment Replacement Program	4,200,000
Electric Vehicle and Charging Infrastructure	2,828,000
Government Center Replacement	417,000
Government Center East 350 Garage Repairs	231,000
Animal Care Parking Expansion	191,000
Animal Care Connecting Sidewalk	57,000
Dog Recreation Area	331,000
Animal Care Rear Walkway	186,000
Property Appraiser & Value Adjustment Board Replacement Facility	8,500,000
Supervisor of Elections New Facility	32,372,000
Broward County Cultural Center	1,000,000
Energy Reduction Program	1,500,000

Environmental Projects

Saltwater Intrusion Monitoring Network	50,000
Reclaimed Water Supply	300,000
Feasibility Analysis and Design	120,000
Variable Density Model	163,000
Contaminant Modeling	175,000

Information Systems Projects

Information Technology Infrastructure Projects	2,478,000
Information Technology Agency Automation	4,186,000

Regional Communications Technology Projects

Private Paging System	120,000
Local Government UHF Radio	150,000
PSAP Analysis Studies	69,000
Voice Recording System Refresh	157,000
Synergy Chassis & Blade Servers	621,000
Pre-Incident Planning Software	22,000
Fortinet Firewall Replacement	12,000
Virtualized Server Environment	99,000
Regional PSAP Computer Replacement	70,000
North Public Safety Answering Point Relocation	3,755,000

Project Management Expenses

Cost Allocation	1,757,180
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TOTAL APPROPRIATIONS

\$151,128,670

GENERAL CAPITAL

Capital Outlay

Park and Land Preservation Bond (35060)

FY23

REVENUES

Interest Earnings 42,160
Less Five Percent (2,110)

TOTAL REVENUES \$40,050

APPROPRIATIONS

Park Bond Parks Projects

Parks Bond Cost Allocation 40,050

TOTAL APPROPRIATIONS \$40,050

GENERAL CAPITAL

Capital Outlay

Courthouse Bond (35010)

	<u>FY23</u>
REVENUES	
Fund Balance	102,280
TOTAL REVENUES	<u>\$102,280</u>
APPROPRIATIONS	
<u>Project Management Expenses</u>	
Courthouse Tower Bond	102,280
TOTAL APPROPRIATIONS	<u>\$102,280</u>

GENERAL CAPITAL

Capital Outlay

Parks Impact Fee Trust (30225)

	<u>FY23</u>
REVENUES	
Fund Balance	2,265,000
TOTAL REVENUES	<u>\$2,265,000</u>
APPROPRIATIONS	
Transfer To General Capital Outlay Fund (30205)	2,265,000
TOTAL APPROPRIATIONS	<u>\$2,265,000</u>

BROWARD MUNICIPAL SERVICES DISTRICT CAPITAL

The Broward Municipal Services District (BMSD) capital program reflects funds committed to infrastructure improvements, facility improvements, local park improvements, security, support costs, and reserves in the unincorporated areas of Broward County.

This section is organized in the following manner:

	Page
Chapter 3 Broward Municipal Services District Capital	3-1
Broward Municipal Services District Five Year Summary	3-3
Broward Municipal Services District Neighborhoods Map	3-4
Local Parks Improvements.....	3-6
Community Improvements	3-7
Reserves and Support Costs	3-8

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Broward Municipal Services District Five Year Summary

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Fund Balance	11,743,200	4,568,750	2,644,570	1,696,380	848,190
TOTAL REVENUES	<u>\$11,743,200</u>	<u>\$4,568,750</u>	<u>\$2,644,570</u>	<u>\$1,696,380</u>	<u>\$848,190</u>
APPROPRIATIONS					
<u>Local Parks Improvements</u>					
Lafayette Hart Parking Addition	178,520	0	0	0	0
BMSD Parks Security Systems	100,000	100,000	100,000	0	0
Delevoe Park Restroom	31,250	245,990	0	0	0
Delevoe Maintenance Building	71,000	480,000	0	0	0
Facilities Improvements and ADA	250,000	250,000	250,000	250,000	250,000
Subtotal	\$630,770	\$1,075,990	\$350,000	\$250,000	\$250,000
<u>Community Improvements</u>					
BMSD Safe Streets	250,000	250,000	0	0	0
Community Enhancements	50,000	50,000	50,000	50,000	50,000
Fire Station 23 Improvements	200,000	0	0	0	0
Subtotal	\$500,000	\$300,000	\$50,000	\$50,000	\$50,000
<u>Reserves and Support Costs</u>					
Reserve for Contingency	500,000	500,000	500,000	500,000	500,000
Reserve-Project Commitments	4,568,750	2,644,570	1,696,380	848,190	0
Reserve for Future Economic Development Initiatives	5,495,490	0	0	0	0
Cost Allocation	48,190	48,190	48,190	48,190	48,190
Subtotal	\$10,612,430	\$3,192,760	\$2,244,570	\$1,396,380	\$548,190
TOTAL APPROPRIATIONS	<u>\$11,743,200</u>	<u>\$4,568,750</u>	<u>\$2,644,570</u>	<u>\$1,696,380</u>	<u>\$848,190</u>

Broward Municipal Services District County Neighborhoods

Neighborhoods

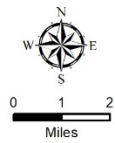
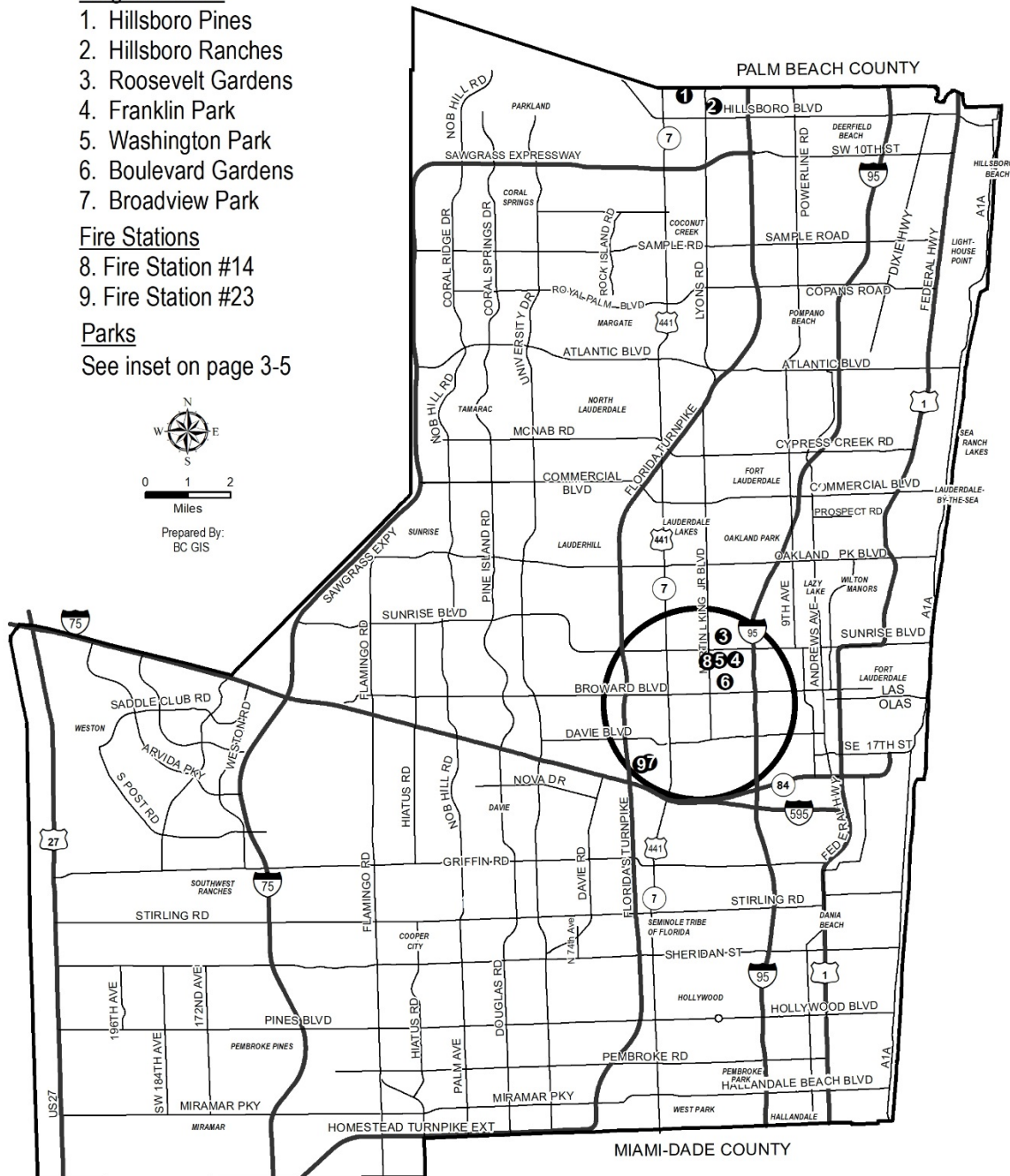
1. Hillsboro Pines
2. Hillsboro Ranches
3. Roosevelt Gardens
4. Franklin Park
5. Washington Park
6. Boulevard Gardens
7. Broadview Park

Fire Stations

8. Fire Station #14
9. Fire Station #23

Parks

See inset on page 3-5

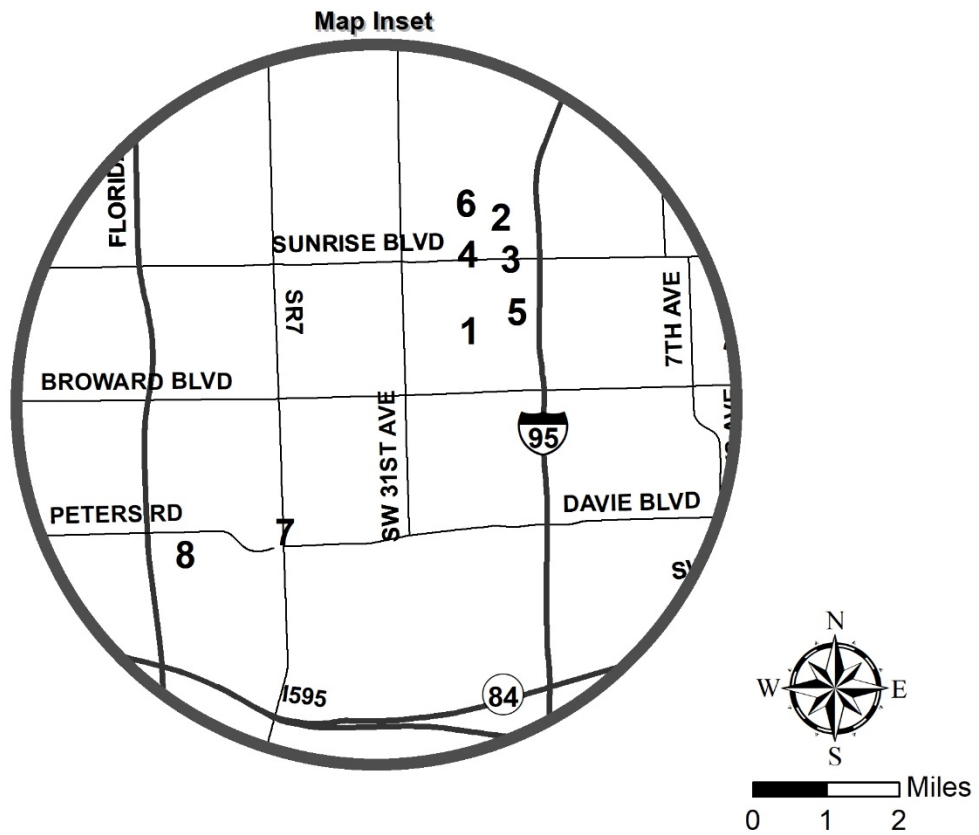


Prepared By:
BC GIS

#14502 June 2019

Broward Municipal Services District Local Parks/Green Spaces Inset

- Boulevard Gardens Park (1)
- Dillard Green Space (2)
- Franklin Park (3)
- Lafayette Hart Park (4)
- Reverend Samuel Delevoe Memorial Park (5)
- Roosevelt Gardens Park (6)
- Sunview Park (7)
- Washburn Park(8)



Local Parks Improvements

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		943,347	2,531,996	630,770	1,075,990	350,000	250,000	250,000	6,032,103
Total Revenues		943,347	2,531,996	630,770	1,075,990	350,000	250,000	250,000	6,032,103
Project Appropriations									
Lafayette Hart Parking Addition	Design	9,323	9,302	0	0	0	0	0	18,625
Lafayette Hart Parking Addition	Construction	0	130,725	174,950	0	0	0	0	305,675
Lafayette Hart Parking Addition	Other	650	0	3,570	0	0	0	0	4,220
BMSD Parks Security Systems	Other	686,116	565,881	100,000	100,000	100,000	0	0	1,551,997
Delevoe Park Restroom	Other	0	460,790	31,250	245,990	0	0	0	738,030
Delevoe Maintenance Building	Design	0	0	71,000	0	0	0	0	71,000
Delevoe Maintenance Building	Construction	0	1,132,960	0	480,000	0	0	0	1,612,960
Delevoe Maintenance Building	Other	0	19,260	0	0	0	0	0	19,260
Facilities Improvements and ADA	Other	247,258	213,078	250,000	250,000	250,000	250,000	250,000	1,710,336
Total Appropriations		943,347	2,531,996	630,770	1,075,990	350,000	250,000	250,000	6,032,103

Project Descriptions

- The Parks and Recreation Division operates and maintains six local parks and two dedicated green spaces in the Broward Municipal Services District (BMSD).
- In FY23-25, \$300,000 is appropriated for additional security improvements within the neighborhood parks.
- \$1,250,000 is programmed in FY23-27 for various facilities and ADA improvements at all six local parks in the Broward Municipal Services District.
- In FY23-24, \$277,240 is appropriated for restroom improvements at Delevoe Park.
- In FY23-24, an additional \$551,000 is added for the design and construction of a replacement maintenance building at Delevoe Park.
- In FY23 an additional \$178,520 is budgeted to construct additional parking space serving Lafayette Hart Park in the Washington Park neighborhood.
- As part of project allocations funding is provided in FY23 for integrated Public Art for the following projects:
 - o Delevoe Park Restroom: \$630
 - o Lafayette Hart Parking Addition: \$3,570

Community Improvements

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		N/A	797,107	500,000	300,000	50,000	50,000	50,000	1,747,107
Total Revenues		N/A	797,107	500,000	300,000	50,000	50,000	50,000	1,747,107
Project Appropriations									
BMSD Safe Streets	Construction	N/A	0	250,000	250,000	0	0	0	500,000
BMSD Safe Streets	Other	N/A	200,000	0	0	0	0	0	200,000
Community Enhancements	Construction	N/A	166,610	0	0	0	0	0	166,610
Community Enhancements	Other	N/A	200,000	50,000	50,000	50,000	50,000	50,000	450,000
Fire Station 23 Improvements	Other	N/A	230,497	200,000	0	0	0	0	430,497
Total Appropriations		N/A	797,107	500,000	300,000	50,000	50,000	50,000	1,747,107

Project Descriptions

- In FY23-24, \$500,000 is appropriated to construct various traffic calming measures in Roosevelt Gardens, Washington Park, and Boulevard Gardens based on the consultant traffic study completed in FY21.
- In FY23-27, \$250,000 is budgeted for community enhancement projects in the Broward Municipal Services District.
- In FY23, \$200,000 is appropriated for driveway improvements and to connect to the sanitary wastewater system at Fire Station 23.

Reserves and Support Costs

	Prior	Modified					
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27
Capital Revenues	N/A	11,789,967	10,612,430	3,192,760	2,244,570	1,396,380	548,190
Total Revenues	N/A	11,789,967	10,612,430	3,192,760	2,244,570	1,396,380	548,190
Project Appropriations							
Reserve for Contingency	N/A	500,000	500,000	500,000	500,000	500,000	500,000
Reserve-Project Commitments	N/A	3,598,890	4,568,750	2,644,570	1,696,380	848,190	0
Reserve for Future Economic Development Initiatives	N/A	7,634,217	5,495,490	0	0	0	0
Cost Allocation	N/A	56,860	48,190	48,190	48,190	48,190	48,190
Total Appropriations	N/A	11,789,967	10,612,430	3,192,760	2,244,570	1,396,380	548,190

Project Descriptions

- The Broward Municipal Services District Capital Fund is managed under authority of the Administrative Code Chapters 20 and 22 codifying the capital budget process and expenditure of funds. The Broward Municipal Services District as a separate taxing unit is governed by Florida Statutes 129 and 200.
- A FY23 reserve for future economic development initiatives is budgeted to continue the County's commitment to increasing economic activity in the BMSD.
- A FY23 reserve for project commitments is allocated over the five-year program including a reserve for project contingencies budgeted in each year.
- A cost allocation is budgeted to reimburse the General Fund for direct and indirect costs incurred by central services and other agencies for tasks related to this capital program.

ENTERPRISE CAPITAL

This section includes the capital program for three enterprise funds - Aviation, Port Everglades, and Water and Wastewater. The Aviation capital program is supported primarily by grants, bond proceeds, and airport operating revenues. The Port Everglades capital program is primarily supported by fund balance, bond proceeds, grants, and operating revenues. The Water and Wastewater capital program is funded primarily by user charges and bond proceeds.

This section is organized in the following manner:

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Aviation Project Descriptions	4-6
Port Everglades Five Year Summary.....	4-20
Port Everglades Project Descriptions.....	4-22
Water and Wastewater Five Year Summary.....	4-29
Water and Wastewater Project Descriptions.....	4-33

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ENTERPRISE CAPITAL**Aviation Capital**

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Federal Grants Transportation	14,082,500	26,244,200	118,451,400	0	176,000
State Grants	40,971,600	51,165,900	57,186,000	23,400,000	13,600,000
Future Bonds Issued	3,000,000	17,460,300	642,125,000	736,310,700	278,646,000
Passenger Facility Charges (PFCs)	19,033,000	52,016,300	49,429,000	23,400,000	13,600,000
Transfer From FLL Operating (40100)	24,865,000	18,672,700	5,660,000	5,590,000	7,576,600
Transfer From HWO Operating (40200)	1,244,100	618,500	110,000	0	0
TOTAL REVENUES	<u>\$103,196,200</u>	<u>\$166,177,900</u>	<u>\$872,961,400</u>	<u>\$788,700,700</u>	<u>\$313,598,600</u>
APPROPRIATIONS					
<u>Airfields</u>					
Airfield Electrical Vault	0	6,685,600	0	0	0
Taxilane T8 Widening	8,600,000	0	0	0	0
Taxilane Airplane Design Group (ADG) III	0	0	6,857,000	0	0
Remote Transmitter/Receiver (RTR) Relocation	0	0	4,250,000	0	0
T4 Apron Slab Replacement	8,000,000	0	0	0	0
Airfield Improvements Associated w/ Terminal Development Phase 1	0	15,000,000	106,101,800	0	0
Subtotal	<u>\$16,600,000</u>	<u>\$21,685,600</u>	<u>\$117,208,800</u>	<u>\$0</u>	<u>\$0</u>
<u>Terminals</u>					
Automated People Mover (APM) Circulator	33,000,000	95,890,000	27,010,000	46,800,000	27,200,000
Central Utility Plant (Central Chiller Plant)	0	2,200,300	0	0	18,710,200
Terminal Expansion Dependencies and Code Compliance Improvements	0	0	5,000,000	91,253,300	0
Wayfinding Kiosks in Terminals	1,100,000	0	0	0	0
T1 Concourse B Crack Repairs	2,200,000	0	0	0	0
Terminal Expansion Phase 1	0	0	438,300,000	350,000,000	207,212,900
Subtotal	<u>\$36,300,000</u>	<u>\$98,090,300</u>	<u>\$470,310,000</u>	<u>\$488,053,300</u>	<u>\$253,123,100</u>

ENTERPRISE CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>General and Administrative</u>					
Professional Services for Master Plan	0	0	3,000,000	7,000,000	0
Centralized Receiving and Distribution Facility	0	2,510,000	18,700,000	0	0
Commercial Center (Phase 1) and Hotel	0	2,000,000	2,000,000	0	1,904,600
Consolidated BCAD Operations Facility (Public Safety Building)	0	0	1,300,000	2,290,600	0
Gate 100 Relocation and Expansion	0	0	11,431,000	0	0
Utilities Upgrade	6,000,000	10,000,000	15,000,000	20,000,000	2,729,900
G&G Warehouse Improvements/Replacement	0	8,977,000	0	0	0
Information Systems (IS) Communication Room Improvements	1,000,000	2,200,000	2,200,000	2,200,000	1,500,000
Land Acquisition for Storm Water Upgrades	3,000,000	0	0	0	0
FLL Stormwater Upgrades	10,733,200	0	0	15,766,800	0
40-Year Certifications Inspections FLL	450,000	0	0	0	0
Gate 504	7,800,000	0	0	0	0
Facility Improvement Allowance	750,000	750,000	750,000	750,000	750,000
Utility Improvements(Consolidated Utility Duct Bank)Phase 1-Terminal 4	0	3,000,000	25,667,000	0	0
Subtotal	\$29,733,200	\$29,437,000	\$80,048,000	\$48,007,400	\$6,884,500
<u>Machinery, Equipment, Vehicles & Other</u>					
Equipment Replacement Program	700,000	1,200,000	535,000	660,000	260,000
Vehicle Replacement	100,000	535,000	500,000	305,000	367,600
New Equipment	890,000	0	0	0	0
Baggage Handling System (BHS) Software & Equipment Upgrade	2,100,000	0	0	0	0
Long Term Infrastructure Equip	0	0	0	0	3,200,000
Air Rescue and Fire Fighting (ARFF) Extraction Tool	100,000	0	0	0	0
Quick Response Vehicle	350,000	0	0	0	0

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	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
Information Systems Hardware Renewal & Replacement	1,675,000	1,675,000	1,675,000	1,675,000	1,675,000
Mobile Application Development	1,250,000	0	0	0	0
Subtotal	\$7,165,000	\$3,410,000	\$2,710,000	\$2,640,000	\$5,502,600
<u>Security</u>					
Checkpoint E and F Grill Gate replacement	500,000	2,500,000	0	0	0
Subtotal	\$500,000	\$2,500,000	\$0	\$0	\$0
<u>Parking/Landside</u>					
Intermodal Center Phase 1	0	0	170,000,000	250,000,000	48,088,400
Palm Garage Redevelopment	0	0	15,144,600	0	0
Supplemental Curb (Includes Demo of Palm Garage)	0	0	15,340,000	0	0
Subtotal	\$0	\$0	\$200,484,600	\$250,000,000	\$48,088,400
<u>North Perry Projects (HWO)</u>					
Airfield Lighting Improvements	3,700,000	0	0	0	0
Air Traffic Control Tower Replacement	2,350,000	2,050,000	2,200,000	0	0
HWO Separated Shared Use Path	5,333,000	0	0	0	0
Mitigate Runway 1L-19R Crossings and Extend Taxiway A	629,000	3,071,000	0	0	0
South Apron Pavement Rehabilitation	450,000	0	0	0	0
Mitigate Hot Spot 1: Modify Taxiway Crossings	0	1,100,000	0	0	0
Mitigate Hot Spot 3: Reconfigure Apron Entrance	136,000	664,000	0	0	0
Taxiway M Pavement Rehabilitation	0	1,590,000	0	0	0
BCAD Administration and Maintenance Facility Expansion	300,000	2,580,000	0	0	0
Subtotal	\$12,898,000	\$11,055,000	\$2,200,000	\$0	\$0
TOTAL APPROPRIATIONS	<u>\$103,196,200</u>	<u>\$166,177,900</u>	<u>\$872,961,400</u>	<u>\$788,700,700</u>	<u>\$313,598,600</u>

Airfields

		Prior	Modified							
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Federal Grants Transportation		0	0	0	16,264,200	88,969,100	0	0	0	105,233,300
State Grants		0	2,250,000	2,800,000	835,700	0	0	0	0	5,885,700
Passenger Facility Charges (PFCs)		0	2,250,000	0	3,750,000	28,239,700	0	0	0	34,239,700
Transfer From FLL Operating (40100)		0	0	13,800,000	835,700	0	0	0	0	14,635,700
Capital Revenues		313,442	7,936,558	0	0	0	0	0	0	8,250,000
Total Revenues		313,442	12,436,558	16,600,000	21,685,600	117,208,800	0	0	0	168,244,400
Project Appropriations										
Airfield Electrical Vault	Other	0	0	0	6,685,600	0	0	0	0	6,685,600
Taxilane T8 Widening	Other	0	0	8,600,000	0	0	0	0	0	8,600,000
Taxilane Airplane Design Group (ADG) III	Other	0	12,000,000	0	0	6,857,000	0	0	0	18,857,000
Remote Transmitter/Receiver (RTR) Relocation	Other	313,442	436,558	0	0	4,250,000	0	0	0	5,000,000
T4 Apron Slab Replacement	Other	0	0	8,000,000	0	0	0	0	0	8,000,000
Airfield Improvements Associated w/ Terminal Development Phase 1	Other	0	0	0	15,000,000	106,101,800	0	0	0	121,101,800
Total Appropriations		313,442	12,436,558	16,600,000	21,685,600	117,208,800	0	0	0	168,244,400

Project Descriptions

- In FY24, \$6.7 million is provided for the construction of a new airfield electrical vault, which will accommodate current and future airfield needs.
- In FY23, \$8.6 million is provided to reconstruct and widen Taxilane T8 to a dual Airplane Design Group (ADG)-III taxilane.
- In FY25, \$6.9 million is provided to Taxilane ADG-III which will provide approximately 4,000 linear feet of taxilane and will serve the west side of the airport.
- In FY25, \$4.3 million is provided for design, engineering and construction associated with the Remote Transmitter/Receiver (RTR) Relocation.
- In FY23, \$8 million is provided for the replacement of pavement at various locations across the T4 apron.
- In FY24-25, \$121.1 million is provided for airfield improvements associated with terminal development which will allow FLL to grow to 77 gates.
- All prior year and current modified capital projects are supported by revenues including federal grants, state grants, passenger facility charges, and transfers from Aviation operating funds.

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Terminals

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Future	Total	
State Grants	0	7,950,000	19,000,000	47,945,000	42,958,000	23,400,000	13,600,000	0	154,853,000	
Future Bonds Issued	0	0	0	2,200,300	413,847,000	441,253,300	225,923,100	0	1,083,223,700	
Passenger Facility Charges (PFCs)	0	7,950,000	14,000,000	47,945,000	13,505,000	23,400,000	13,600,000	0	120,400,000	
Transfer From FLL Operating (40100)	0	0	3,300,000	0	0	0	0	0	3,300,000	
Capital Revenues	0	5,000,000	0	0	0	0	0	0	5,000,000	
Total Revenues	0	20,900,000	36,300,000	98,090,300	470,310,000	488,053,300	253,123,100	0	1,366,776,700	
Project Appropriations										
Automated People Mover Circulator	Other	0	20,900,000	33,000,000	95,890,000	27,010,000	46,800,000	27,200,000	0	250,800,000
Central Utility Plant (Central Chiller Plant)	Other	0	0	0	2,200,300	0	0	18,710,200	0	20,910,500
Terminal Expansion Dependencies and Code Compliance Improvements	Other	0	0	0	0	5,000,000	91,253,300	0	0	96,253,300
Wayfinding Kiosks in Terminals	Other	0	0	1,100,000	0	0	0	0	0	1,100,000
T1 Concourse B Crack Repairs	Other	0	0	2,200,000	0	0	0	0	0	2,200,000
Terminal Expansion Phase 1	Other	0	0	0	0	438,300,000	350,000,000	207,212,900	0	995,512,900
Total Appropriations		0	20,900,000	36,300,000	98,090,300	470,310,000	488,053,300	253,123,100	0	1,366,776,700

Project Descriptions

- In FY23-27, \$229.9 million is provided to design and construct an Automated People Mover Circulator for the Fort Lauderdale-Hollywood International (FLL) Airport. Phase I is comprised of approximately 8,000 linear feet of elevated, dual-lane guideway that will traverse the full landside areas of the terminal complex as a bi-directional system with seven stations within the terminal area, providing access to each of the unit terminals, as well as the Palm, Cypress, and Hibiscus Garages.

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- In FY24-27, \$20.9 million is provided to design and construct a central chiller plant, which is used to chill water for each terminal's air handling units.
- In FY25-26, \$96.3 million is provided for the design and construction of necessary improvements to bring Terminal 4 into compliance with Broward County codes.
- In FY23, \$1.1 million is provided to enhance customer experience in the terminals by providing interactive wayfinding kiosks.
- In FY23, \$2.2 million is provided for T1 concourse B crack improvements.
- In FY25-27, \$995.5 million is provided for the first phase of terminal expansion which includes the expansion of terminal 4 to provide eleven additional gates bringing the total number of gates to 77 at FLL.
- All prior year and current modified capital projects are supported by revenues including federal grants, state grants, passenger facility charges, and transfers from Aviation operating funds.

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General and Administrative

		Prior	Modified							
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Federal Grants Transportation		0	0	11,850,000	2,250,000	27,392,300	0	0	0	41,492,300
State Grants		0	0	10,733,200	0	0	0	0	0	10,733,200
Future Bonds Issued		0	12,000,000	3,000,000	15,260,000	49,705,700	45,057,400	4,634,500	0	129,657,600
Passenger Facility Charges (PFCs)		0	0	1,950,000	0	0	0	0	0	1,950,000
Transfer From FLL Operating (40100)		0	750,000	2,200,000	11,927,000	2,950,000	2,950,000	2,250,000	0	23,027,000
Capital Revenues		19,782,372	29,464,693	0	0	0	0	0	0	49,247,065
Total Revenues		19,782,372	42,214,693	29,733,200	29,437,000	80,048,000	48,007,400	6,884,500	0	256,107,165
Project Appropriations										
Facility Improvement Allowance Program	Other	2,135,299	1,621,263	750,000	750,000	750,000	750,000	750,000	0	7,506,562
Professional Services for Master Plan	Other	2,767,643	5,632,357	0	0	3,000,000	7,000,000	0	0	18,400,000
Centralized Receiving and Distribution Facility	Other	0	0	0	2,510,000	18,700,000	0	0	0	21,210,000
Commercial Center (Phase 1) and Hotel	Other	0	0	0	2,000,000	2,000,000	0	1,904,600	0	5,904,600
Consolidated BCAD Operations Facility (Public Safety Building)	Other	0	0	0	0	1,300,000	2,290,600	0	0	3,590,600
Gate 100 Relocation and Expansion	Other	0	0	0	0	11,431,000	0	0	0	11,431,000
Utilities Upgrade	Other	12,164,073	5,948,009	6,000,000	10,000,000	15,000,000	20,000,000	2,729,900	0	71,841,982
G&G Warehouse Improvements/Replacement	Other	236,890	1,063,110	0	8,977,000	0	0	0	0	10,277,000
Information Systems (IS) Communication Room Improvements	Other	82,372	717,628	1,000,000	2,200,000	2,200,000	2,200,000	1,500,000	0	9,900,000
Land Acquisition for Storm Water Upgrades	Other	0	10,000,000	3,000,000	0	0	0	0	0	13,000,000
FLL Stormwater Upgrades	Other	2,396,095	15,432,326	10,733,200	0	0	15,766,800	0	0	44,328,421
40-Year Certifications Inspections FLL	Other	0	0	450,000	0	0	0	0	0	450,000
Gate 504	Other	0	1,800,000	7,800,000	0	0	0	0	0	9,600,000
Utility Improvements(Consolidated Utility Duct Bank)Phase 1- Terminal 4	Other	0	0	0	3,000,000	25,667,000	0	0	0	28,667,000
Total Appropriations		19,782,372	42,214,693	29,733,200	29,437,000	80,048,000	48,007,400	6,884,500	0	256,107,165

Project Descriptions

- In FY23-27, an additional \$3.8 million provided for the Facility Improvement Allowance Program to fund facilities improvement projects beyond the Maintenance department's staff capabilities that may require a contractor to perform.

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- In FY25-26, \$10 million is provided for professional services related to master plan projects, which include advanced planning related to the airside, landside, and support facility areas of the Airport, architectural design, engineering, construction, environmental planning, financial planning, and business planning services. Keeping an up-to-date Master Plan is a federal requirement.
- In FY24-25, \$21.2 million is provided for the design and construction of a 30,000 square-foot centralized receiving and distribution facility in the northeast quadrant of the Airport.
- In FY24-27, \$5.9 million is provided for the design and construction of an approximately 160,000 square-foot commercial center and 300-room hotel connected to the Palm Garage.
- In FY25-26, \$3.6 million is provided for the design and construction of a consolidated Broward County Aviation Department (BCAD) operations facility designed to accommodate Airport Operations, Airport Security, the Airport Credentialing Office, and the Broward County Sheriff's Office.
- In FY25, \$11.4 million is provided for the design and construction of the relocation and expansion of Gate 100, which is the Airports Air Operations Area (AOA) access gate.
- In FY24, \$8.9 million is provided for design and construction associated with the improvement/replacement of the G&G Warehouse.
- In FY23-27, \$53.7 million is provided to complete utility upgrades necessary to support future airport expansion projects.
- In FY23-27, \$9.1 million is provided to complete improvements to communication rooms including dedicated room generators and air conditioning replacement or enhancement.
- In FY23, \$3 million is provided for land acquisition to address stormwater needs of the airport.
- In FY23-26 \$26.5 million is provided to study pumping programs, develop alternative pumping options, complete permitting and design, and construct pump stations to move storm water off the airfield.
- In FY23, \$450,000 is provided to fund the required inspects, cost estimates, surveys. Permitting and possible design services related to the 40-year building re-certification inspections.
- In FY23, \$7.8 million is provided for a new Gate 504 facility which will improve operational throughput while enhancing security measures.
- In FY24-26, \$28.7 million is provided for the construction of a consolidated utility duct bank to serve the airport during and at completion of the long-term terminal development program.
- All prior year and current modified capital projects are supported by revenues including federal grants, state grants, passenger facility charges, and transfers from Aviation operating funds.

Machinery, Equipment, Vehicles and Other

	Prior	Modified							
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Federal Grants Transportation	0	0	0	0	0	0	176,000	0	176,000
Passenger Facility Charges (PFCs)	0	3,250,000	2,100,000	0	0	0	0	0	5,350,000
Transfer From FLL Operating (40100)	0	2,120,000	5,065,000	3,410,000	2,710,000	2,640,000	5,326,600	0	21,271,600
Capital Revenues	26,149,590	3,994,589	0	0	0	0	0	0	30,144,179
Total Revenues	26,149,590	9,364,589	7,165,000	3,410,000	2,710,000	2,640,000	5,502,600	0	56,941,779
Project Appropriations									
Equipment Replacement Program Other	6,879,339	1,203,652	700,000	1,200,000	535,000	660,000	260,000	0	11,437,991
Vehicle Replacement Other	2,854,294	589,616	100,000	535,000	500,000	305,000	367,600	0	5,251,510
New Equipment Other	835,884	159,116	890,000	0	0	0	0	0	1,885,000
Baggage Handling System (BHS) Software & Equipment Upgrade Other	2,970,868	3,401,132	2,100,000	0	0	0	0	0	8,472,000
Long Term Infrastructure Equip Other	0	900,000	0	0	0	0	3,200,000	0	4,100,000
Air Rescue and Fire Fighting (ARFF) Extraction Tool Other	0	0	100,000	0	0	0	0	0	100,000
Quick Response Vehicle Other	0	0	350,000	0	0	0	0	0	350,000
Information Systems Hardware Renewal & Replacement Other	11,842,020	2,728,258	1,675,000	1,675,000	1,675,000	1,675,000	1,675,000	0	22,945,278
Mobile Application Development Other	767,185	382,815	1,250,000	0	0	0	0	0	2,400,000
Total Appropriations	26,149,590	9,364,589	7,165,000	3,410,000	2,710,000	2,640,000	5,502,600	0	56,941,779

Project Descriptions

- In FY23-27, \$3.4 million is provided for the replacement of various pieces of equipment that have reached end of service life.
- In FY23-27, \$1.8 million is provided for replacement of vehicles that have met the criteria for end-of-life cycle.

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- In FY23, \$890,000 is provided for new equipment to support Maintenance needs.
- In FY23, \$2.1 million is provided to upgrade and consolidate baggage handling system software and hardware for all terminals for both upper and lower-level controls.
- In FY27, \$3.2 million is provided to address life cycle replacements and for the upgrade of long-term terminal equipment such as elevators, escalators, and lighting.
- In FY23, 100,000 is provided for the replacement of Air Rescue and Fire Fighting (ARFF) extraction tools with battery-powered versions.
- In FY23, \$350,000 is provided for a quick response vehicle to be used for catastrophic events at the airport.
- In FY23-27, \$8.4 million is provided for the renewal and replacement of all hardware components of desktops, servers, network and phone systems that have been deemed at end-of-life.
- In FY23, \$1.3 million is provided to enhance the FLL mobile application on the Apple and Google platforms to include: point to point navigation with blue dot, security wait times, parking reservations, and other app enhancements.
- All prior year and current modified capital projects are supported by revenues including federal grants, state grants, passenger facility charges, and transfers from Aviation operating funds.

Security

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Transfer From FLL Operating (40100)	0	0	500,000	2,500,000	0	0	0	0	3,000,000
Capital Revenues	0	0	0	0	0	0	0	0	0
Total Revenues	0	0	500,000	2,500,000	0	0	0	0	3,000,000
Project Appropriations									
Checkpoint E and F Grill Gate replacement	0	0	500,000	2,500,000	0	0	0	0	3,000,000
Total Appropriations	0	0	500,000	2,500,000	0	0	0	0	3,000,000

Project Descriptions

- In FY23-24, \$3 million is provided for the replacement of the security grill gates at security checkpoints E and F in Terminal 3.
- All prior year and current modified capital projects are supported by revenues including federal grants, state grants, passenger facility charges, and transfers from Aviation operating funds.

Parking/Landside

	Prior	Modified								
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total	
State Grants	0	16,600,000	0	0	14,228,000	0	0	0	30,828,000	
Future Bonds Issued	0	10,000,000	0	0	178,572,300	250,000,000	48,088,400	0	486,660,700	
Passenger Facility Charges (PFCs)	0	16,600,000	0	0	7,684,300	0	0	0	24,284,300	
Capital Revenues	1,716,472	8,283,528	0	0	0	0	0	0	10,000,000	
Total Revenues	1,716,472	51,483,528	0	0	200,484,600	250,000,000	48,088,400	0	551,773,000	
Project Appropriations										
Intermodal Center Phase 1	Other	1,716,472	18,283,528	0	0	170,000,000	250,000,000	48,088,400	0	488,088,400
Palm Garage Redevelopment	Other	0	0	0	0	15,144,600	0	0	0	15,144,600
Supplemental Curb (Includes Demo of Palm Garage)	Other	0	33,200,000	0	0	15,340,000	0	0	0	48,540,000
Total Appropriations		1,716,472	51,483,528	0	0	200,484,600	250,000,000	48,088,400	0	551,773,000

Project Descriptions

- In FY25-FY27, \$468.1 million is provided for phase 1 of an Intermodal Center located east of the Cypress Garage, which will include a parking garage providing approximately 4,500 spaces. Level 1 of the facility is reserved for future development of a bus transfer and transit center.
- In FY25, \$15.1 million is provided to replace the Palm Garage and assist in meeting anticipated future parking demands.
- In FY25, \$15.3 million is provided for the Supplemental Curb project for the programming, design, and construction of a new supplemental roadway with added terminal curb fronts along each Terminal and the demolition of the existing Palm Garage.
- All prior year and current modified capital projects are supported by revenues including federal grants, state grants, passenger facility charges, and transfers from Aviation operating funds.

North Perry Projects (HWO)

		Prior	Modified							
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Federal Grants Transportation		0	0	2,232,500	7,730,000	2,090,000	0	0	0	12,052,500
State Grants		0	504,000	8,438,400	2,385,200	0	0	0	0	11,327,600
Passenger Facility Charges (PFCs)		0	0	983,000	321,300	0	0	0	0	1,304,300
Transfer From HWO Operating (40200)		0	60,000	1,244,100	618,500	110,000	0	0	0	2,032,600
Transfer From PFC Capital (40450)		0	66,000	0	0	0	0	0	0	66,000
Capital Revenues		247,380	282,620	0	0	0	0	0	0	530,000
Total Revenues		247,380	912,620	12,898,000	11,055,000	2,200,000	0	0	0	27,313,000
Project Appropriations										
Airfield Lighting Improvements	Other	62,927	597,073	3,700,000	0	0	0	0	0	4,360,000
Air Traffic Control Tower Replacement	Other	91,980	308,020	2,350,000	2,050,000	2,200,000	0	0	0	7,000,000
HWO Separated Shared Use Path	Other	92,473	7,527	5,333,000	0	0	0	0	0	5,433,000
Mitigate Runway 1L-19R Crossings and Extend Taxiway A	Other	0	0	629,000	3,071,000	0	0	0	0	3,700,000
South Apron Pavement Rehabilitation	Other	0	0	450,000	0	0	0	0	0	450,000
Mitigate Hot Spot 1: Modify Taxiway Crossings	Other	0	0	0	1,100,000	0	0	0	0	1,100,000
Mitigate Hot Spot 3: Reconfigure Apron Entrance	Other	0	0	136,000	664,000	0	0	0	0	800,000
Taxiway M Pavement Rehabilitation	Other	0	0	0	1,590,000	0	0	0	0	1,590,000
BCAD Administration and Maintenance Facility Expansion	Other	0	0	300,000	2,580,000	0	0	0	0	2,880,000
Total Appropriations		247,380	912,620	12,898,000	11,055,000	2,200,000	0	0	0	27,313,000

Project Descriptions

- In FY23, \$3.7 million is provided for airfield lighting improvements.
- In FY23-25, \$6.6 million is provided for the replacement of the Air Traffic Control (ATC) Tower.
- In FY23, \$5.3 million is provided to connect existing pedestrian facilities and installing safety measures at intersections and would increase safety by segregating pedestrian and bicycle traffic from vehicular traffic.

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- In FY23-24, \$3.7 million is provided to construct a partial parallel Taxiway A west of Runway 1L-9R and relocate runway crossings at Taxiways N and P. It also includes new crossings to Taxiway B, two hold pads along Taxiway A on both sides of Runway 10L, and removal of Taxiway B1.
- In FY23, \$450,000 is provided for the South Apron Pavement Rehabilitation project.
- In FY24, \$1.1 million is provided to Mitigate Hot Spot 1, which will include addition of a connector between Taxiway P and the extended apron at Bobby's Landing.
- In FY23-24, \$800,000 is provided to Mitigate Hot Spot 3, which will reconfigure three connector taxilanes between Taxiway L and the south aircraft parking aprons.
- In FY24, \$1.6 million is provided for the Taxiway M Pavement Rehabilitation project.
- In FY23-24, \$2.9 million is provided for the design and construction of a stand-alone building to meet Broward County Airport Department's growing airport administration and maintenance space needs.
- All prior year and current modified capital projects are supported by revenues including federal grants, state grants, passenger facility charges, and transfers from Aviation operating funds.

AVIATION FLL CAPITAL FUND (40350)

	<u>FY23</u>
REVENUES	
Federal Grants Transportation	6,000,000
State Grants	13,533,200
Future Bonds Issued	3,000,000
Transfer From FLL Operating (40100)	24,865,000
TOTAL REVENUES	<u>\$47,398,200</u>
APPROPRIATIONS	
<u>Airfields</u>	
Taxilane T8 Widening	8,600,000
T4 Apron Slab Replacement	8,000,000
<u>Terminals</u>	
Wayfinding Kiosks in Terminals	1,100,000
T1 Concourse B Crack Repairs	2,200,000
<u>General and Administrative</u>	
Utilities Upgrade	6,000,000
Information Systems (IS) Communication Room Improvements	1,000,000
Land Acquisition for Storm Water Upgrades	3,000,000
FLL Stormwater Upgrades	10,733,200
40-Year Certifications Inspections FLL	450,000
Facility Improvement Allowance	750,000
<u>Machinery, Equipment, Vehicles & Other</u>	
Equipment Replacement Program	700,000
Vehicle Replacement	100,000
New Equipment	890,000
Air Rescue and Fire Fighting (ARFF) Extraction Tool	100,000
Quick Response Vehicle	350,000
Information Systems Hardware Renewal & Replacement	1,675,000
Mobile Application Development	1,250,000
<u>Security</u>	
Checkpoint E and F Grill Gate replacement	500,000
TOTAL APPROPRIATIONS	<u>\$47,398,200</u>

ENTERPRISE CAPITAL

AVIATION PFC CAPITAL FUND (40450)

	<u>FY23</u>
REVENUES	
Federal Grants Transportation	5,850,000
State Grants	19,000,000
Passenger Facility Charges (PFCs)	18,050,000
TOTAL REVENUES	<u>\$42,900,000</u>
APPROPRIATIONS	
<u>Terminals</u>	
Automated People Mover (APM) Circulator	33,000,000
<u>General and Administrative</u>	
Gate 504	7,800,000
<u>Machinery, Equipment, Vehicles & Other</u>	
Baggage Handling System (BHS) Software & Equipment Upgrade	2,100,000
TOTAL APPROPRIATIONS	<u>\$42,900,000</u>

ENTERPRISE CAPITAL

NORTH PERRY AIRPORT CAPITAL FUND (40550)

	<u>FY23</u>
REVENUES	
Federal Grants Transportation	2,232,500
State Grants	8,438,400
Passenger Facility Charges (PFCs)	983,000
Transfer From HWO Operating (40200)	1,244,100
TOTAL REVENUES	<u>\$12,898,000</u>
APPROPRIATIONS	
<u>North Perry Projects (HWO)</u>	
Airfield Lighting Improvements	3,700,000
Air Traffic Control Tower Replacement	2,350,000
HWO Separated Shared Use Path	5,333,000
Mitigate Runway 1L-19R Crossings and Extend Taxiway A	629,000
South Apron Pavement Rehabilitation	450,000
Mitigate Hot Spot 3: Reconfigure Apron Entrance	136,000
BCAD Administration and Maintenance Facility Expansion	300,000
TOTAL APPROPRIATIONS	<u>\$12,898,000</u>

ENTERPRISE CAPITAL**PORT EVERGLADES CAPITAL**

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
State Grants	31,500,000	41,390,850	17,492,000	24,193,000	15,755,500
Harbor Maintenance Trust Fund (Donor Port)	200,000	200,000	200,000	200,000	200,000
Bond Issued - New Money	70,614,000	54,858,150	114,866,000	33,836,000	19,849,500
Interest Earnings	400,000	400,000	400,000	400,000	400,000
Less Five Percent	(20,000)	(20,000)	(20,000)	(20,000)	(20,000)
Fund Balance	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000
Transfer From Port Everglades Operating (42100)	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000
TOTAL REVENUES	<u>\$117,694,000</u>	<u>\$111,829,000</u>	<u>\$147,938,000</u>	<u>\$73,609,000</u>	<u>\$51,185,000</u>
APPROPRIATIONS					
<u>General Infrastructure Facilities</u>					
Miscellaneous Infrastructure, Terminal & Building Improvements	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000
Utility Infrastructure Improvements & Harbor Maintenance Dredging	950,000	950,000	950,000	950,000	950,000
New Crane Building	0	0	5,000,000	0	0
Shore Power	0	26,600,000	26,600,000	26,600,000	0
Subtotal	<u>\$4,450,000</u>	<u>\$31,050,000</u>	<u>\$36,050,000</u>	<u>\$31,050,000</u>	<u>\$4,450,000</u>
<u>2018 Master Plan Projects - Northport Improvements</u>					
New Public Works Facility Building	0	10,515,000	10,515,000	0	0
Breakbulk Yard	0	4,292,000	4,292,000	0	0
Slip 1 New Bulkheads at Berths 9 & 10	20,000,000	32,698,000	32,698,000	0	0
Cruise Terminal 4	25,000,000	0	0	0	0
Subtotal	<u>\$45,000,000</u>	<u>\$47,505,000</u>	<u>\$47,505,000</u>	<u>\$0</u>	<u>\$0</u>
<u>2018 Master Plan Projects - Southport Improvements</u>					
Super Post Panamax Cranes	22,650,000	0	0	0	0
Phase 9C-1 Container Yard	0	0	0	624,000	4,800,000
Subtotal	<u>\$22,650,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$624,000</u>	<u>\$4,800,000</u>

ENTERPRISE CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>2018 Master Plan Projects - Portwide</u>					
Army Corps of Engineers Deepening and Widening	0	0	25,000,000	0	0
Entrance Channel North Wall	10,134,000	0	0	0	0
I-595 Flyover	0	0	6,109,000	19,511,000	19,511,000
Subtotal	\$10,134,000	\$0	\$31,109,000	\$19,511,000	\$19,511,000
 <u>Bulkhead Replacement/Improvements</u>					
New Bulkheads at Berths 16, 17, & 18	0	0	0	12,324,000	12,324,000
New Bulkheads at Berths 1,2 & 3	25,360,000	0	0	0	0
Subtotal	\$25,360,000	\$0	\$0	\$12,324,000	\$12,324,000
 <u>Other Port Capital</u>					
Port Crane Improvements	0	23,174,000	23,174,000	0	0
General Architectural/Engineering Services	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000
Port Security Improvements	250,000	250,000	250,000	250,000	250,000
Port Information Technology Systems	100,000	100,000	100,000	100,000	100,000
Port & Fire Renew/Replace Equipment	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Art in Public Places	350,000	350,000	350,000	350,000	350,000
Capitalized Labor	500,000	500,000	500,000	500,000	500,000
Subtotal	\$5,100,000	\$28,274,000	\$28,274,000	\$5,100,000	\$5,100,000
 <u>Reserves</u>					
Reserve for Future Capital Outlay	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000
Subtotal	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000
 TOTAL APPROPRIATIONS	 <u>\$117,694,000</u>	 <u>\$111,829,000</u>	 <u>\$147,938,000</u>	 <u>\$73,609,000</u>	 <u>\$51,185,000</u>

General Infrastructure Facilities

	Prior	Modified							
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Harbor Maintenance Trust Fund (Donor Port)	N/A	200,000	200,000	200,000	200,000	200,000	200,000	0	1,200,000
Bond Issued - New Money	N/A	3,290,000	0	26,370,000	30,570,000	21,512,000	0	0	81,742,000
Capital Revenues	N/A	13,923,302	4,250,000	4,480,000	5,280,000	9,338,000	4,250,000	0	41,521,302
Total Revenues	N/A	17,413,302	4,450,000	31,050,000	36,050,000	31,050,000	4,450,000	0	124,463,302
Project Appropriations									
Miscellaneous Infrastructure, Terminal & Building Improvements Other	N/A	14,940,876	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	0	32,440,876
Utility Infrastructure Improvements & Harbor Maintenance Dredging Other	N/A	2,472,426	950,000	950,000	950,000	950,000	950,000	0	7,222,426
New Crane Building Other	N/A	0	0	0	5,000,000	0	0	0	5,000,000
Shore Power Other	N/A	0	0	26,600,000	26,600,000	26,600,000	0	0	79,800,000
Total Appropriations	N/A	17,413,302	4,450,000	31,050,000	36,050,000	31,050,000	4,450,000	0	124,463,302

Project Descriptions

- Funding is provided annually for routine maintenance and improvements for electrical, water and sewer systems, lighting, paved areas, seawalls, harbor dredging, piers, and docks.
- \$5 million is programmed in FY25 for the construction of a new building to store crane parts and supplies.
- \$79.8 million is programmed in FY24-26 for electrical infrastructure upgrades to deliver shore power to the Port's eight cruise berths.

2018 Master Plan Projects - Northport Improvements

Project Revenues	Prior	Modified							
	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
State Grants	3,224,332	3,175,667	23,300,000	41,390,850	10,937,500	0	0	0	82,028,349
Bond Issued - New Money	0	10,000,000	21,700,000	6,114,150	36,567,500	0	0	0	74,381,650
Capital Revenues	28,559,883	101,886,433	0	0	0	0	0	0	130,446,316
Total Revenues	31,784,215	115,062,100	45,000,000	47,505,000	47,505,000	0	0	0	286,856,315
Project Appropriations									
New Public Works Facility Building	517,648	15,474,352	0	10,515,000	10,515,000	0	0	0	37,022,000
Breakbulk Yard	0	910,000	0	4,292,000	4,292,000	0	0	0	9,494,000
Slip 1 New Bulkheads at Berths 9 & 10	7,384,009	88,677,748	20,000,000	32,698,000	32,698,000	0	0	0	181,457,757
Cruise Terminal 4	23,882,558	10,000,000	25,000,000	0	0	0	0	0	58,882,558
Total Appropriations	31,784,215	115,062,100	45,000,000	47,505,000	47,505,000	0	0	0	286,856,315

Project Descriptions

- \$21 million is programmed in FY24-25 for the construction of a new Public Works building to provide a consolidated maintenance campus.
- In FY24-25, approximately \$8.6 million is budgeted for both design and construction of a new Breakbulk Yard to provide additional storage capacity.
- \$85.4 million is programmed in FY23-25 for the construction of new bulkheads at Berths 9 and 10 to accommodate a wider range of liquid bulk vessels.
- \$25 million is provided in FY23 for the modification and improvement of Cruise Terminal 4 for Disney Cruise Line.

2018 Master Plan Projects - Southport Improvements

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
State Grants	9,400,000	0	0	0	0	0	0	0	9,400,000
Bond Issued - New Money	0	15,800,000	21,620,000	0	0	0	1,270,000	0	38,690,000
Capital Revenues	43,242,849	15,907,962	1,030,000	0	0	624,000	3,530,000	0	64,334,811
Total Revenues	52,642,849	31,707,962	22,650,000	0	0	624,000	4,800,000	0	112,424,811
Project Appropriations									
Super Post Other Panamax Cranes	52,642,849	31,707,962	22,650,000	0	0	0	0	0	107,000,811
Phase 9C-1 Other Container Yard	0	0	0	0	0	624,000	4,800,000	0	5,424,000
Total Appropriations	52,642,849	31,707,962	22,650,000	0	0	624,000	4,800,000	0	112,424,811

Project Descriptions

- \$22.7 million is programmed in FY23 for the acquisition of cranes.
- \$5.4 million is programmed in FY26-27 to convert partially unimproved land into a container yard to increase the amount of containerized cargo space within Southport.

2018 Master Plan Projects – Portwide

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
State Grants	5,588,160	79,638,571	8,200,000	0	6,554,500	19,511,000	13,255,500	0	132,747,731
Refund of Prior Year Expenditures	430,908	0	0	0	0	0	0	0	430,908
Bond Issued - New Money	0	8,020,500	1,934,000	0	24,554,500	0	6,255,500	0	40,764,500
Capital Revenues	2,716,975	77,069,088	0	0	0	0	0	0	79,786,063
Total Revenues	8,736,043	164,728,159	10,134,000	0	31,109,000	19,511,000	19,511,000	0	253,729,202
Project Appropriations									
Army Corps of Engineers Deepening and Widening Other	8,736,043	155,207,659	0	0	25,000,000	0	0	0	188,943,702
Entrance Channel North Wall Construction	0	8,020,500	10,134,000	0	0	0	0	0	18,154,500
I-595 Flyover Other	0	1,500,000	0	0	6,109,000	19,511,000	19,511,000	0	46,631,000
Total Appropriations	8,736,043	164,728,159	10,134,000	0	31,109,000	19,511,000	19,511,000	0	253,729,202

Project Descriptions

- \$25 million is programmed in FY25 to improve navigational channels and deepen the Intracoastal Waterway to allow for larger vessels at Port Everglades.
- Approximately \$10.1 million is programmed in FY23 for construction of the Entrance Channel North Wall to replace the bulkhead on the north side of the channel.
- Approximately \$45.1 million is programmed in FY25-27 for design and construction of the I-595 Flyover project to reduce congestion and queues during peak traffic periods.

Bulkhead Replacement/Improvements

	Prior	Modified							
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Bond Issued - New Money	N/A	0	25,360,000	0	0	12,324,000	12,324,000	0	50,008,000
Capital Revenues	N/A	39,681,882	0	0	0	0	0	0	39,681,882
Total Revenues	N/A	39,681,882	25,360,000	0	0	12,324,000	12,324,000	0	89,689,882
Project Appropriations									
New Bulkheads at Other Berths 16, 17, & 18	N/A	14,248,000	0	0	0	12,324,000	12,324,000	0	38,896,000
New Bulkheads at Other Berths 1,2 & 3	N/A	25,433,882	25,360,000	0	0	0	0	0	50,793,882
Total Appropriations	N/A	39,681,882	25,360,000	0	0	12,324,000	12,324,000	0	89,689,882

Project Descriptions

- New bulkheads at berths 1, 2, 3, 16, 17, and 18 are programmed to be replaced during the five year program. Maintaining bulkheads in a state of good repair is essential to Port resiliency planning, the economic viability of the Port, and improving upon Port assets as facility renovations and redevelopment occurs.

Other Port Capital Improvements

	Prior	Modified							
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Public Safety Federal Grant	N/A	499,663	0	0	0	0	0	0	499,663
State Grants	N/A	0	0	0	0	4,682,000	2,500,000	0	7,182,000
Bond Issued - New Money	N/A	0	0	22,374,000	23,174,000	0	0	0	45,548,000
Capital Revenues	N/A	26,436,181	5,100,000	5,900,000	5,100,000	418,000	2,600,000	0	45,554,181
Total Revenues	N/A	26,935,844	5,100,000	28,274,000	28,274,000	5,100,000	5,100,000	0	98,783,844
Project Appropriations									
Port Crane Improvements Other	N/A	8,198,679	0	23,174,000	23,174,000	0	0	0	54,546,679
General Architectural/Engineering Services Other	N/A	8,133,795	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000	0	22,633,795
Port Security Improvements Other	N/A	1,659,309	250,000	250,000	250,000	250,000	250,000	0	2,909,309
Port Information Technology Systems Other	N/A	853,178	100,000	100,000	100,000	100,000	100,000	0	1,353,178
Port & Fire Renew/Replace Equipment Other	N/A	5,965,264	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	10,965,264
Art in Public Places Other	N/A	1,625,619	350,000	350,000	350,000	350,000	350,000	0	3,375,619
Capitalized Labor Other	N/A	500,000	500,000	500,000	500,000	500,000	500,000	0	3,000,000
Total Appropriations	N/A	26,935,844	5,100,000	28,274,000	28,274,000	5,100,000	5,100,000	0	98,783,844

Project Descriptions

- \$46.3 million is programmed in FY24-25 for crane upgrades, new crane hardware, and increasing lifting capacity.
- \$14.5 million is programmed over the course of the 5-year capital program for general architectural and engineering services.
- \$1,250,000 is programmed in FY23-27 for Port security improvements for Port and Fire Rescue operations.
- \$500,000 is programmed in FY23-27 for equipment, software and services to maintain an optimum technological environment. Improved technology will provide for greater operational efficiencies.
- \$5 million is programmed in FY23-27 for replacement equipment.
- Funding for Public Art and Design is provided in the 5 year capital program to fund integrated and functional art projects that enhance the aesthetics of Port Everglades capital improvements.
- \$2.5 million is programmed in FY23-27 for in house labor and overhead costs associated with capital projects.

Port Everglades Reserves

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Capital Revenues	N/A	75,027,847	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	0	100,027,847
Total Revenues	N/A	75,027,847	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	0	100,027,847
Project Appropriations									
Reserve for Future Capital Outlay	N/A	75,027,847	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	0	100,027,847
Total Appropriations	N/A	75,027,847	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	0	100,027,847

Project Descriptions

- \$25 million is programmed for reserve for future renewal and replacement projects over the 5 year capital program.

ENTERPRISE CAPITAL**WATER AND WASTEWATER CAPITAL**

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Bond Issued - New Money	88,906,510	91,684,000	73,973,100	9,892,600	0
Transfer From Water and Wastewater (44100)	20,057,290	35,000,000	35,000,000	35,000,000	33,787,300
TOTAL REVENUES	<u>\$108,963,800</u>	<u>\$126,684,000</u>	<u>\$108,973,100</u>	<u>\$44,892,600</u>	<u>\$33,787,300</u>

APPROPRIATIONS**Retail/New Construction**

1A & 2A Fiber Network Evaluation	100,000	0	0	0	0
1A & 2A WTP Switchgear Replacement	11,189,930	0	0	0	0
1B1 Water Storage Tank	10,000	0	0	0	0
3B/3C 4 Log Inactivation	57,400	0	0	16,442,600	0
3BC Septic Tank Elimination	2,462,230	21,000,000	2,300,000	0	0
3C Water System Improvements	139,180	36,430,000	1,430,000	0	0
Admin Complex Emergency Generator	12,270	0	0	0	0
Admin Complex HVAC Improvements	106,930	150,000	0	0	0
Alternative Water Supply Conceptual MP Update	300,000	0	0	0	0
Lift Station 24E Basin Maintenance	265,070	0	0	0	0
D1A Wellfield Rotational Expansion	0	0	0	0	7,500,000
District 1A IRR Program	650,000	0	0	0	0
District 3 STEP Area 3A-N2	24,000	0	0	0	0
District 3A Septic Tank 3AY	0	0	9,500,000	0	0
District 3A Septic Tank Area 3AO	9,000,000	0	0	0	0
District 3A STEP Area 3A-A	210,000	0	0	0	0
District 3A STEP Area 3A-B	4,970	0	0	0	0
District 3A System Fire Flow Improvement	0	4,202,000	0	0	0
FDEP in kind Projects	0	25,000	0	0	0
FDOT UWHCA Funding	1,000,000	0	0	0	0
Generic Admin Campus Facilities Replacement	130,000	0	0	0	0

ENTERPRISE CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
Generic Developer Agreement Funding	300,000	300,000	300,000	300,000	300,000
Generic Inflow & Infiltration Reduction - Multi-District	1,500,000	1,000,000	1,000,000	1,000,000	1,000,000
Generic Lift Station Rehabilitation	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Generic Rehabilitation - Retail Facilities	350,000	350,000	350,000	350,000	350,000
Generic Septic Tank Elimination Program	1,300,000	1,300,000	1,300,000	0	0
Generic Sewer System Lining Repairs	500,000	0	0	0	0
Generic Short Line Extension & Relocation	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000
Generic Utility Locate/GIS Map	300,000	350,000	350,000	350,000	350,000
IRR District 2A Program	650,000	0	0	0	0
IRR District 3 Program	150,000	0	0	0	0
MPS 224 Force Main Replacement	35,110	0	0	0	0
MPS 300 Rehabilitation	696,000	0	6,554,000	0	0
NE 22 Ave. Force Main	350,000	3,850,000	0	0	0
North County Reclaimed Water System Expansion	0	18,962,000	10,389,100	9,700,000	0
NRWWTP Buildings Improvement	170,830	0	0	0	0
NRWWTP Canal Crossing Endwalls	200,000	0	0	0	0
Potable Water Storage Tank Repairs	150,000	0	0	0	0
Retail Master Plan Update	2,000,000	0	0	0	0
Retail Water and Retail Sewer Bldg. Improv.	125,000	0	0	0	0
RLS 300 Emergency Generator	0	50,000	0	0	0
Sewer System Rehabilitation	400,000	0	0	0	0
Generators Tier 4 EPA Compliant	285,000	0	0	0	0
UAZ 245 Water Main Improvements	1,650,000	0	0	0	0
UAZ108 Water/Sewer Pipe Improvement	2,938,150	0	0	0	0

ENTERPRISE CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
UAZ225/226 Water/Sewer Improvements	940,000	940,000	8,500,000	0	0
UAZ231/232/233 Water/Sewer Improvements	0	0	250,000	2,400,000	0
WTP 1A/2A Sludge Handling	0	425,000	1,100,000	7,100,000	0
WTP 2A Treatment Expansion	0	500,000	0	0	10,500,000
WWS Admin Complex Electrical Upgrades	300,000	0	0	0	0
WWS Admin Facilities Improvements	133,890	0	0	0	0
WWS Bldgs 1 & 2 UPS Replacement	350,000	0	0	0	0
WWS Building 2 & Warehouse Improvements	330,000	0	0	0	0
WWS Capital Project Support	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000
WWS CIS Replacement	4,000,000	0	0	0	0
WWS Fuel Tank Replacement	220,000	0	0	0	0
WWS IT Lifecycle Management	1,000,000	0	0	0	0
WWS IT Security Enhancements	1,250,000	0	0	0	0
WWTP HVAC Replacement	80,000	0	0	0	0
UAZ362/363 Water Services	100,000	0	0	0	0
Subtotal	\$54,365,960	\$95,784,000	\$49,273,100	\$43,592,600	\$25,950,000
<u>Regional Treatment</u>					
Generic NRWWT Rehabilitation	800,000	800,000	800,000	800,000	1,100,000
NRWWTP Bulk Sodium Hypochlorite Facility	6,000,000	200,000	0	0	0
NRWWTP Facilities Improvements	1,066,000	0	0	0	0
NRWWTP Generator Expansion	0	15,000,000	8,400,000	0	0
Septage Receiving Facility Ops	150,000	0	0	0	0
Subtotal	\$8,016,000	\$16,000,000	\$9,200,000	\$800,000	\$1,100,000

ENTERPRISE CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Regional Transmission</u>					
Generic MPS Rehabilitation	500,000	500,000	500,000	500,000	500,000
Hillsboro Mile/Deerfield Bch. Force Main	100,000	0	0	0	0
Hillsboro Pines Neighborhood Project	6,730	0	0	0	0
Master Pump Station 454 Rehabilitation	241,210	0	0	0	0
MPS 452/458/462 Rehabilitation	7,500,000	6,000,000	0	0	0
MPS 455 Electrical & Switchgear	0	4,900,000	0	0	0
MPS Controls Upgrade	94,960	0	0	0	0
NRWWTP Effluent Outfall Pump Station	0	3,500,000	50,000,000	0	0
NRWWTP MPS 454 Relief Force Main	0	0	0	0	6,237,300
NRWWTP Reclaimed Transmission System	1,242,940	0	0	0	0
NRWWTP Secondary Effluent PS & Transmission Main	30,000,000	0	0	0	0
Oasis Pipeline(s)	6,425,000	0	0	0	0
Regional Master Meter Improvements	471,000	0	0	0	0
Subtotal	\$46,581,840	\$14,900,000	\$50,500,000	\$500,000	\$6,737,300
TOTAL APPROPRIATIONS	<u>\$108,963,800</u>	<u>\$126,684,000</u>	<u>\$108,973,100</u>	<u>\$44,892,600</u>	<u>\$33,787,300</u>

ENTERPRISE CAPITAL

Retail/New Construction

		Prior	Modified							
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Bond Issued - New Money		0	0	34,308,670	62,084,000	23,973,100	9,892,600	0	0	130,258,370
Fund Balance		0	22,409,270	0	0	0	0	0	0	22,409,270
Transfer From Water and Wastewater (44100)		39,984,335	35,000,000	20,057,290	33,700,000	25,300,000	33,700,000	25,950,000	0	213,691,625
Capital Revenues		0	66,270,306	0	0	0	0	0	83,286,000	149,556,306
Total Revenues		39,984,335	123,679,576	54,365,960	95,784,000	49,273,100	43,592,600	25,950,000	83,286,000	515,915,571
Project Appropriations										
1A & 2A Fiber Network Evaluation	Other	0	0	100,000	0	0	0	0	0	100,000
1A & 2A WTP Switchgear Replacement	Other	7,829,881	6,140,608	11,189,930	0	0	0	0	0	25,160,419
1B1 Water Storage Tank	Other	8,215,289	802,247	10,000	0	0	0	0	0	9,027,536
3B/3C 4 Log Inactivation	Other	189,994	2,053,327	57,400	0	0	16,442,600	0	0	18,743,321
3BC Septic Tank Elimination	Other	1,905,738	24,530,474	2,462,230	21,000,000	2,300,000	0	0	0	52,198,442
3C Water System Improvements	Other	813,014	16,442,623	139,180	36,430,000	1,430,000	0	0	0	55,254,817
Admin Complex Emergency Generator	Other	31,440	3,808,990	12,270	0	0	0	0	0	3,852,700
Admin Complex HVAC Improvements	Other	11,360	2,211,755	106,930	150,000	0	0	0	0	2,480,045
Alternative Water Supply Conceptual MP Update	Other	0	0	300,000	0	0	0	0	0	300,000
Lift Station 24E Basin Maintenance	Other	607,555	608,301	265,070	0	0	0	0	0	1,480,926
D1A Wellfield Rotational Expansion	Other	0	2,200,000	0	0	0	0	7,500,000	0	9,700,000
District 1A IRR Program	Other	432,768	1,292,232	650,000	0	0	0	0	0	2,375,000
District 3 STEP Area 3A-N2	Other	0	24,000	24,000	0	0	0	0	0	48,000
District 3A Septic Tank 3AY	Other	0	1,980,000	0	0	9,500,000	0	0	0	11,480,000
District 3A Septic Tank Area 3AO	Other	0	1,850,000	9,000,000	0	0	0	0	0	10,850,000
District 3A STEP Area 3A-A	Other	0	0	210,000	0	0	0	0	0	210,000
District 3A STEP Area 3A-B	Other	61,403	1,598,041	4,970	0	0	0	0	0	1,664,414
District 3A System Fire Flow Improvement	Other	3,571	482,000	0	4,202,000	0	0	0	0	4,687,571

ENTERPRISE CAPITAL

		Prior	Modified							
		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Project Appropriations										
FDEP in kind Projects	Other	0	100,000	0	25,000	0	0	0	0	125,000
FDOT UWHCA Funding	Other	0	0	1,000,000	0	0	0	0	0	1,000,000
Generic Admin Campus Facilities Replacement	Other	280,416	130,000	130,000	0	0	0	0	0	540,416
Generic Developer Agreement Funding	Other	0	300,000	300,000	300,000	300,000	300,000	300,000	0	1,800,000
Generic Inflow & Infiltration Reduction - Multi-District	Other	11,860,546	642,075	1,500,000	1,000,000	1,000,000	1,000,000	1,000,000	0	18,002,621
Generic Lift Station Rehabilitation	Other	23,952	1,730,147	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	0	9,254,099
Generic Rehabilitation - Retail Facilities	Other	63,023	6,955	350,000	350,000	350,000	350,000	350,000	0	1,819,978
Generic Septic Tank Elimination Program	Other	0	1,300,000	1,300,000	1,300,000	1,300,000	0	0	0	5,200,000
Generic Sewer System Lining Repairs	Other	0	500,000	500,000	0	0	0	0	0	1,000,000
Generic Short Line Extension & Relocation	Other	5,779	1,021,073	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	0	7,276,852
Generic Utility Locate/GIS Map	Other	81,876	297,700	300,000	350,000	350,000	350,000	350,000	0	2,079,576
IRR District 2A Program	Other	361,123	1,363,878	650,000	0	0	0	0	0	2,375,001
IRR District 3 Program	Other	170,487	239,512	150,000	0	0	0	0	0	559,999
MPS 224 Force Main Replacement	Other	1,257,052	2,660,733	35,110	0	0	0	0	0	3,952,895
MPS 300 Rehabilitation	Other	0	0	696,000	0	6,554,000	0	0	0	7,250,000
NE 22 Ave. Force Main	Other	0	0	350,000	3,850,000	0	0	0	0	4,200,000
North County Reclaimed Water System Expansion	Other	565,828	2,947,236	0	18,962,000	10,389,100	9,700,000	0	0	42,564,164
NRWWTP Buildings Improvement	Other	178,321	168,690	170,830	0	0	0	0	0	517,841
NRWWTP Canal Crossing Endwalls	Other	0	1,550,000	200,000	0	0	0	0	0	1,750,000
Potable Water Storage Tank Repairs	Other	180,875	2,031,546	150,000	0	0	0	0	0	2,362,421
Retail Master Plan Update	Other	0	0	2,000,000	0	0	0	0	0	2,000,000
Retail Water and Retail Sewer Bldg. Improv.	Other	0	0	125,000	0	0	0	0	0	125,000

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		Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Project Appropriations										
RLS 300 Emergency Generator	Other	0	560,000	0	50,000	0	0	0	0	610,000
Sewer System Rehabilitation	Other	544,089	655,929	400,000	0	0	0	0	0	1,600,018
Generators Tier 4 EPA Complan	Other	96,705	0	285,000	0	0	0	0	0	381,705
UAZ 245 Water Main Improvements	Other	0	0	1,650,000	0	0	0	0	0	1,650,000
UAZ108 Water/Sewer Pipe Improvement	Other	2,066,141	22,886,333	2,938,150	0	0	0	0	0	27,890,624
UAZ225/226 Water/Sewer Improvements	Other	0	150,000	940,000	940,000	8,500,000	0	0	0	10,530,000
UAZ231/232/233 Water/Sewer Improvements	Other	0	0	0	0	250,000	2,400,000	0	31,450,000	34,100,000
WTP 1A/2A Sludge Handling	Other	606	3,250,000	0	425,000	1,100,000	7,100,000	0	0	11,875,606
WTP 2A Treatment Expansion	Other	2,592	250,000	0	500,000	0	0	10,500,000	51,836,000	63,088,592
WWS Admin Complex Electrical Upgrades	Other	0	0	300,000	0	0	0	0	0	300,000
WWS Admin Facilities Improvements	Other	510,425	322,575	133,890	0	0	0	0	0	966,890
WWS Bldgs 1 & 2 UPS Replacement	Other	0	0	350,000	0	0	0	0	0	350,000
WWS Building 2 & Warehouse Improvements	Other	67,322	3,502,677	330,000	0	0	0	0	0	3,899,999
WWS Capital Project Support	Other	0	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	0	19,200,000
WWS CIS Replacement	Other	0	0	4,000,000	0	0	0	0	0	4,000,000
WWS Fuel Tank Replacement	Other	0	0	220,000	0	0	0	0	0	220,000
WWS IT Lifecycle Management	Other	0	0	1,000,000	0	0	0	0	0	1,000,000
WWS IT Security Enhancements	Other	0	0	1,250,000	0	0	0	0	0	1,250,000
WWTP HVAC Replacement	Other	39,061	2,932,070	80,000	0	0	0	0	0	3,051,131
UAZ362/363 Water Services	Other	1,526,103	2,955,849	100,000	0	0	0	0	0	4,581,952
Total Appropriations		39,984,335	123,679,576	54,365,960	95,784,000	49,273,100	43,592,600	25,950,000	83,286,000	515,915,571

ENTERPRISE CAPITAL

Project Descriptions

- Funding is provided in FY23 for an evaluation of the fiber network including recommendations of when to replace at each site.
- Funding is provided in FY23 to replace obsolete 4160-volt and 480-volt switchgear, including the main power feed breakers at Water Treatment Plants (WTPs) 1A and 2A, and the development of an electrical master plan for WTP 2A.
- Funding is provided in FY23 to construct a potable water storage tank and pumping station with variable speed pumps and emergency power to provide increased potable water storage and pumping capacity at WWS Distribution Facility 1B1.
- Funding is provided in FY23 and FY26 to provide for 4-log inactivation for the 3BC service area. The project will include the 3B-8 and 3B-9 interconnects and the 3C tank facility and provide for studies to determine alternatives for 4-log inactivation.
- Funding is provided in FY23-25 to extend sanitary sewer to areas of District 3BC currently served via septic tanks. Sanitary sewer service area will include parts of UAZs 359, 360, 361, 364, 365 and 366. The project will eliminate 1,800 septic tanks.
- Funding is provided in FY23-25 to improve approximately 223,000 feet of undersized water main, improve fire protection, and replace approximately 3,800 feet of galvanized steel service lines which have reached the end of their design life.
- Funding is provided in FY23 to replace the existing emergency generator and switchgear at the Administrative Complex, located at 2555 W. Copans Road, which has reached the end of its useful life.
- Funding is provided in FY23-24 to replace obsolete equipment at the WWS administrative complex by adding energy efficient HVAC system upgrades.
- Funding is provided in FY23 to update the existing Alternate Water Supply Master Plan which is outdated.
- Funding is provided in FY23 to clean, videotape and line the existing vitrified clay pipe sanitary sewer in lift station basin 24E3.
- Funding is provided in FY27 to establish new production well locations within a 4-mile radius of the existing District 1A wellfield to serve as rotational capacity, emergency supply, and future replacement well sites. The project includes locating up to ten potential sites, with the selection of five suitable sites for property acquisition or easement establishment, well permitting, design, construction, and testing. Project does not include raw water pipeline and appurtenances.
- Funding is provided in FY23 for the identification, repair, and replacement of assets in District 1A, and to allow for reprioritizations based on operational needs.
- Funding is provided in FY23 to use the existing Short Main Contract to install a Dual Lateral for both 5721 and 5731 SW 32nd Terrace, Hollywood FL in order to remove 2 septic tanks from the system.
- Funding is provided in FY25 to provide new sanitary sewer and replace water mains in the area north of Griffin Road between SW 44th Ave. and SW 42nd Ave., and new force main between SW 45th Ave. and SW 40th Ave.
- Funding is provided in FY23 to provide new sanitary sewer and replace water mains in the area north of Stirling Road between SW 40th Ave. and SW 35th Ave., and force main between SW 35th Ave. and SW 40th Ave.

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- Funding is provided in FY23 to install gravity sewer, along with 6 laterals to serve 4 commercial properties along SR84 and SW 25th Ave in Dania Beach that are still on septic tanks.
- Funding is provided in FY23 to provide sanitary sewer system improvements, including gravity main, force main and sewage pump station on S.R. 84 at Marine Road in the City of Dania Beach.
- Funding is provided in FY24 to install approximately 2,600 linear feet of 16" water main, 8,700 linear feet of 12" main, and 1,300 linear feet of 8" main in District 3A to enhance system integrity and mitigate a range of hazards that could be created during events such as a water-main-break or fire.
- Funding is provided in FY24 to fund FDEP in-kind projects designed to improve the wastewater system throughout the Broward County WWS service area.
- Funding is provided in FY23 to fund Utility Work by Highway Contractor Agreements (UWHCA) with the FDOT.
- Funding is provided in FY23 to complete facility improvements to the WWS Administrative Complex Buildings.
- Funding is provided in FY23-27 for the County's portion of lift stations for developer projects and/or pipe over sizing and/or to facilitate existing pipe tie ins requested by the County.
- Funding is provided in FY23-27 for the Multi-District Infiltration and Inflow Reduction Program. This project funds the cost-effective reduction of inflow/infiltration in WWS retail sewer collection system including the Sewer System Evaluation Study and the cost-effective repairs of leaking segments of the sewer system.
- Funding is provided in FY23-27 for lift station rehabilitation projects which arise during the year between budget cycles.
- Funding is provided in FY23-27 for required major repairs and replacement of process equipment, and demolition of various obsolete water treatment and storage facilities, and general structural improvements including hurricane hardening. Miscellaneous facility modifications and/or repairs, and small consulting studies and engineering work are also included.
- Funding is provided in FY23-25 for the purpose of eliminating septic tanks and the construction of short water mains, as needed. Small consulting studies and engineering work are also funded from this project to support these facilities and perform planning.
- Funding is provided in FY23 for repair and maintenance services for County sanitary collection systems.
- Funding for short line extensions is provided in FY23-27 for small water and sewer main projects and utility relocations. Small consulting studies and engineering work are also funded from this project to support these facilities and perform planning.
- Funding is provided in FY23-27 to perform utility locations and related GIS mapping for existing water and sewer infrastructure.
- Funding is provided in FY23 for the identification, repair, and replacement of assets in District 2A, and to allow for reprioritizations based on operational needs.
- Funding is provided in FY23 for the identification, repair, and replacement of assets in District 3, and to allow for reprioritizations based on operational needs.
- Funding is provided in FY23 to replace approximately various force main connections in the area of NE 22 Ave., NE 39 Ct. and NE 21 Way in the City of Lighthouse Point.

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- Funding is provided in FY23 and FY25 to perform all the necessary modifications and improvements to retail master pump station 300 to convert the station from an open wet well to an in-line booster.
- Funding is provided in FY23-24 to construct a force main along NE 22 Ave., from NE 45 St. north to NE 49 St., then west to NE 19 Ter and connect to existing force main.
- Funding is provided in FY24-26 to extend the reclaimed water distribution system in UAZs 206, 207, 208, 209, 210 and 211, located in the City of Lighthouse Point, and create connections to the existing reclaimed water main located on NE 39 St. and NE 49 St.
- Funding is provided in FY23 to improve the NRWTP industrial buildings infrastructure.
- Funding is provided in FY23 to inspect the end walls for the two roadway crossings over the canal between the WWS Administrative Complex and the WWS North Regional Wastewater Treatment Plant (NRWWTP). The project will remove the remnants of the south straight sand-cement end wall of the north culvert, construct a straight concrete end wall utilizing Florida Department of Transportation Design Standard Index 253, restore the embankment, and prepare a report of the conditions and conclusions/recommendations for repair/replacement of the other three end walls.
- Funding is provided in FY23 for identified repairs for the following water treatment and distribution facilities: 2.0 MG tank at WTP 1A, west clearwell at WTP 1A, east and west clearwells at WTP 2A, 1.5 MG tank at 1A1 and the 2.5 MG tank at 3B.
- Funding is provided in FY23 to update the existing Retail Master Plan which is outdated.
- Funding is provided in FY23 for retail water and sewer industrial building infrastructure improvements.
- Funding is provided in FY24 to replace the existing generator at RLS 300, which has reached the end of its useful life
- Funding is provided in FY23 for maintenance and repairs of gravity sewers throughout Broward County Sanitary Collection System.
- Funding is provided in FY23 to evaluate generators at WTP 1A, WTP 2A, MPS 452, Well #21 and Administration Complex for compliance with Environmental Protection Agency regulations on generators and provide for modifications as needed for compliance.
- Funding is provided in FY23 to design and construct water main improvements in UAZ 245, located south of Copans Road, north of NE 21st Ct, east of Dixie Hwy and ease of North Cypress Road in Utility Analysis Zone (UAZ) 245
- Funding is provided in FY23 to replace approximately 34,000 linear feet of water main and 34,000 linear feet of gravity sewer main and sewer force main in UAZ 108.
- Funding is provided in FY23-25 to replace 24,989 linear feet of water main, line 17,596 linear feet of gravity sewer, and replace 2,220 linear feet of force main in the area bounded by NW 42nd Court and Interstate Highway I-95, on Sample Road in UAZs 225 & 226.
- Funding is provided in FY25-26 to replace approximately 64,268 linear feet of water main (WM), upsize approximately 2,333 linear feet of 6" diameter WM to 8" diameter WM, replace or line approximately 39,629 linear feet of gravity sewer, replace 11,379 linear feet of force main, rehabilitate pump and electrical equipment for lift stations 23A, 23B, 23B1, 23C, in the area located north of Sample Road and west of the FEC Railroad, in UAZs 231 – 233.
- Funding is provided in FY24-26 for the replacement of five lime sludge treatment units serving the Water Treatment Plants. The project will replace units at each Water Plant site, starting with WTP 1A.

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- Funding is provided in FY24 and FY27 for expansion of the treatment capacity of Water Plant 2A to add approximately 6 million gallons per day of reverse osmosis process treatment, based on recommendations from the Alternative Water Supply Master Plan to meet future demand projections.
- Funding is provided in FY23 to inspect, test, upgrade and replace deteriorating electrical components of the WWS Administrative Complex' electrical system, including but not limited to feeders and branch circuits.
- Funding is provided in FY23 for the completion and construction of infrastructure improvements to the WWS Administrative Buildings, including the main lobby area, elevators, flooring and windows, wall repairs and painting, internal/external building repairs, small equipment replacements, parking lot repairs and other related miscellaneous improvements. Small consulting studies and engineering work are also funded from this project to support these facilities and to perform planning. Funding in the amount of \$2,680 is included for integrated public art.
- Funding is provided in FY23 to replace the Uninterruptible Power Supply Units in Buildings 1 and 2.
- Funding is provided in FY23 to redesign the WWS Warehouse and pipe yard located in the Administrative Complex.
- Funding is provided in FY23-27 for Capital Project Support, which reimburses the Water and Wastewater Operating Fund for project management, staff review, and other administration costs of capital projects.
- Funding is provided in FY23 to replace the existing WWS Utility Customer Information System (CIS) that supports the water/wastewater utility specific meter reading, data management, billing, payment processing, utility work orders, and other essential water/wastewater utility functions.
- Funding is provided in FY23 for the removal of the in-ground fuel tank at regional and retail lift stations and construction of above ground tank replacements.
- Funding is provided in FY23 for the replacement of Information Technology Hardware that has reached the end of its useful life.
- Funding is provided in FY23 to help harden the IT systems for the Utility and SCADA networks.
- Funding is provided in FY23 to replacement of the HVAC system that supports the NRWTP administration complex and laboratory.
- Funding is provided in FY23 to transfer approximately 941 water services located in UAZ's 362 and 363 from the existing water main located at the rear property line to the new water main located in the public right-of-way at the front of the property.

Regional Treatment

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Bond Issued - New Money	81,182,891	83,030,340	8,016,000	15,200,000	0	0	0	0	187,429,231
Transfer From Water and Wastewater (44100)	0	0	0	800,000	9,200,000	800,000	1,100,000	0	11,900,000
Total Revenues	81,182,891	83,030,340	8,016,000	16,000,000	9,200,000	800,000	1,100,000	0	199,329,231
Project Appropriations									
Generic NRWTP Rehabilitation Other	327,669	677,500	800,000	800,000	800,000	800,000	1,100,000	0	5,305,169
NRWWTP Bulk Sodium Hypochlorite Facility Other	0	4,250,000	6,000,000	200,000	0	0	0	0	10,450,000
NRWWTP Facilities Improvements Other	80,277,373	70,004,430	1,066,000	0	0	0	0	0	151,347,803
NRWWTP Generator Expansion Other	0	4,480,000	0	15,000,000	8,400,000	0	0	0	27,880,000
Septage Receiving Facility Ops Other	577,849	3,618,410	150,000	0	0	0	0	0	4,346,259
Total Appropriations	81,182,891	83,030,340	8,016,000	16,000,000	9,200,000	800,000	1,100,000	0	199,329,231

Project Descriptions

- Funding is provided in FY23-27 for the rehabilitation of miscellaneous equipment within the NRWTP, including facility repairs, small consulting studies, engineering work, and to perform planning.
- Funding is provided in FY23-24 to evaluate current and long-term expansion alternatives for bulk sodium hypochlorite storage and feed facilities at the NRWTP.
- Funding is provided in FY23 for a comprehensive facility restoration program for aging plant infrastructure at the North Regional Wastewater Treatment Plant.
- Funding is provided in FY24-25 to expand the existing electrical standby generators and associated electrical components at the NRWTP.
- Funding is provided in FY23 to evaluate and rehabilitate the sludge pad at the NRWTP and Septage Receiving Facility disposal bays.

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Regional Transmission

Project Revenues	Prior	Modified							
	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Future	Total
Bond Issued - New Money	41,119,571	97,047,778	46,581,840	14,400,000	50,000,000	0	0	0	249,149,189
Transfer From Water and Wastewater (44100)	0	0	0	500,000	500,000	500,000	6,737,300	0	8,237,300
Capital Revenues	0	0	0	0	0	0	0	24,949,300	24,949,300
Total Revenues	41,119,571	97,047,778	46,581,840	14,900,000	50,500,000	500,000	6,737,300	24,949,300	282,335,789
Project Appropriations									
Generic MPS Rehabilitation Other	18	459,000	500,000	500,000	500,000	500,000	500,000	0	2,959,018
Hillsboro Mile/Deerfield Bch. Force Main Other	0	0	100,000	0	0	0	0	0	100,000
Hillsboro Pines Neighborhood Project Other	5,165,745	2,840,586	6,730	0	0	0	0	0	8,013,061
Master Pump Station 454 Rehabilitation Other	3,046,187	3,961,914	241,210	0	0	0	0	0	7,249,311
MPS 452/458/462 Rehabilitation Other	78,912	2,329,713	7,500,000	6,000,000	0	0	0	0	15,908,625
MPS 455 Electrical & Switchgear Other	25,320	777,636	0	4,900,000	0	0	0	0	5,702,956
MPS Controls Upgrade Other	3,029,804	2,321,225	94,960	0	0	0	0	0	5,445,989
NRWWTP Effluent Outfall Pump Station Other	0	3,600,000	0	3,500,000	50,000,000	0	0	0	57,100,000
NRWWTP MPS 454 Relief Force Main Other	0	0	0	0	0	0	6,237,300	24,949,300	31,186,600
NRWWTP Reclaimed Transmission System Other	27,299,167	70,350,274	1,242,940	0	0	0	0	0	98,892,381
NRWWTP Secondary Effluent PS & Transmission Main Other	36,030	2,120,462	30,000,000	0	0	0	0	0	32,156,492
Oasis Pipeline(s) Other	65,042	95,524	6,425,000	0	0	0	0	0	6,585,566
Regional Master Meter Improvements Other	2,373,346	8,191,444	471,000	0	0	0	0	0	11,035,790
Total Appropriations	41,119,571	97,047,778	46,581,840	14,900,000	50,500,000	500,000	6,737,300	24,949,300	282,335,789

Project Descriptions

- Funding is provided in FY23-FY27 for the improvement, renewal and replacement of miscellaneous equipment related to the Master Pump Station facilities serving the North Regional Wastewater Treatment System.
- Funding is provided in FY23 to construct a 16-inch force extension from the existing 16-inch force main, located at SE 10th St. and A1A, to the City of Deerfield Beach force main system.
- Funding is provided in FY23 for a neighborhood project including water, sewer, reclaimed water, drainage, sidewalks and paving. The neighborhood is approximately 132 acres in size bounded on the north by the Hillsboro Canal, on the east by Lyons Road, on the west by State Road 7 and on the south by NW 71st Place.
- Funding is provided in FY23 to rehabilitate Master Pump Station 454, including new VFD motor drives, replacement of three transfer pumping units and seal waster system and other aging components.
- Funding is provided in FY23-24 for an engineering study, design, and construction for improvements and the updating of mechanical and electrical equipment for Master Pump Stations 452, 458, and 462.
- Funding is provided in FY24 to replace the switchgear along with associated mechanical and electrical components at Master Pump Station 455.
- Funding is provided in FY23 for control upgrades at each master pump station to be standardized on an input/output wiring assignment, component manufacturer, panels at each location, and for the upgrade of remote monitoring of station controls.
- Funding is provided in FY24-25 to construct a new multi-purpose effluent outfall pump station to replace existing pump station that has reached the end of its useful life.
- Funding is provided in FY27 to provide redundancy for the regional transmission main conveying flow from MPS 454.
- Funding is provided in FY23 for construction of major arterial pipes for a reclaimed water distribution system in northern Broward County.
- Funding is provided in FY23 to design and construct a secondary effluent pump station to provide treated effluent to the City of Pompano Beach Oasis Reclaimed Water Facility south of Copans Road and east of US 1.
- Funding is provided in FY23 for construction of two parallel pipes over a span of 3.5 miles to interconnect the NRWWTP and the City of Pompano Beach Oasis Reuse facility.
- Funding is provided in FY23 for new and upgraded wholesale billing meters and associated telemetry equipment and improvements.

OTHER FUNDS

This section includes ten programs with separate funding sources. The Transit Capital Program is supported by Federal Transit Administration grants and transfers from other funds. The Transportation Surtax fund is supported with a voter approved sales surtax. The Court Facilities Program is funded by court fees. The Beach Renourishment Program is supported with tourist taxes and State, and Municipal funds. The Tourist Development Capital Program is supported by transfers of tourist taxes. The Broward Boating Improvement Program is funded with recreational vessel registration fees. The Public Art and Design Program is supported with contributions from other funds in accordance with the Public Art and Design ordinance. The Affordable Housing Capital Trust Program is supported with developer mitigation fees, transfers from the General Fund for an expanded program, and fund balance carried forward from previous years. The Broward Redevelopment Program is supported with fund balance carried forward from previous years and transfers from the General Fund for an expanded program. The Economic Development Program is supported by transfers from the General Fund.

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OTHER FUNDS CAPITAL

Transit Capital Program

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Federal Grants Transportation	30,360,130	30,360,130	30,360,130	30,360,130	30,360,130
Fund Balance	522,500	0	0	0	0
Transfer From Transportation Concurrency Trust Fund (11525)	4,475,210	4,540,460	4,607,680	4,676,910	4,676,910
TOTAL REVENUES	<u>\$35,357,840</u>	<u>\$34,900,590</u>	<u>\$34,967,810</u>	<u>\$35,037,040</u>	<u>\$35,037,040</u>
APPROPRIATIONS					
<u>Bus and Vehicle Acquisition/ Replacement/ Maintenance Program</u>					
Buses	11,909,550	16,055,050	15,891,320	14,386,790	15,250,900
Capital Maintenance Parts	6,737,680	6,153,490	6,338,110	6,528,250	6,724,090
Support Vehicles	1,760,000	696,000	415,510	1,408,000	598,450
Tire Leasing	1,909,620	2,005,100	2,065,250	2,127,210	2,191,030
Subtotal	\$22,316,850	\$24,909,640	\$24,710,190	\$24,450,250	\$24,764,470
<u>Infrastructure Improvement/ Maintenance Program</u>					
Bus Stop Infrastructure	1,133,420	845,920	615,920	615,920	615,920
Maintenance Lifts PM	268,780	276,850	285,150	293,710	302,520
Maint Shop Equipment	383,720	227,860	412,650	150,000	150,000
Subtotal	\$1,785,920	\$1,350,630	\$1,313,720	\$1,059,630	\$1,068,440
<u>Security Program</u>					
Fleet Security System PM	669,500	689,580	710,270	731,580	731,580
Facility Security System	133,900	137,920	142,060	146,320	150,700
Subtotal	\$803,400	\$827,500	\$852,330	\$877,900	\$882,280

OTHER FUNDS CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Information Technology Program</u>					
IT Hardware Projects	382,200	101,000	101,000	501,000	101,000
IT Software Projects	2,340,270	0	65,000	0	0
IT Hardware Support PM	909,450	883,990	954,610	1,027,360	1,032,270
IT Software Support PM	1,653,330	2,113,590	2,184,290	2,259,630	2,321,780
Mobile Radio PM	168,710	173,780	178,990	184,360	189,890
Subtotal	\$5,453,960	\$3,272,360	\$3,483,890	\$3,972,350	\$3,644,940
<u>Non-Grant Projects</u>					
Bus Stop Infrastructure	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000
New Bus Match	2,175,210	2,240,460	2,307,680	2,376,910	2,376,910
Facilities Improvements - Ravenswood	287,500	0	0	0	0
Broward Terminal Site Work	115,000	0	0	0	0
Ravenswood Garage Deck	60,000	0	0	0	0
Ravenswood Replacement Chiller	60,000	0	0	0	0
Subtotal	\$4,997,710	\$4,540,460	\$4,607,680	\$4,676,910	\$4,676,910
TOTAL APPROPRIATIONS	<u>\$35,357,840</u>	<u>\$34,900,590</u>	<u>\$34,967,810</u>	<u>\$35,037,040</u>	<u>\$35,037,040</u>

OTHER FUNDS CAPITAL

Grant-Funded Capital Projects

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total
Federal Grants Transportation	N/A	N/A	30,360,130	30,360,130	30,360,130	30,360,130	30,360,130	151,800,650
Total Revenues	N/A	N/A	30,360,130	30,360,130	30,360,130	30,360,130	30,360,130	151,800,650
Project Appropriations								
Buses	Other	N/A	11,909,550	16,055,050	15,891,320	14,386,790	15,250,900	73,493,610
Capital Maintenance Parts	Other	N/A	6,737,680	6,153,490	6,338,110	6,528,250	6,724,090	32,481,620
Support Vehicles	Other	N/A	1,760,000	696,000	415,510	1,408,000	598,450	4,877,960
Tire Leasing	Other	N/A	1,909,620	2,005,100	2,065,250	2,127,210	2,191,030	10,298,210
Bus Stop Infrastructure	Construction	N/A	1,133,420	845,920	615,920	615,920	615,920	3,827,100
Maintenance Lifts PM	Other	N/A	268,780	276,850	285,150	293,710	302,520	1,427,010
Maint Shop Equipment	Other	N/A	383,720	227,860	412,650	150,000	150,000	1,324,230
Fleet Security System PM	Other	N/A	669,500	689,580	710,270	731,580	731,580	3,532,510
Facility Security System	Other	N/A	133,900	137,920	142,060	146,320	150,700	710,900
IT Hardware Projects	Other	N/A	382,200	101,000	101,000	501,000	101,000	1,186,200
IT Software Projects	Other	N/A	2,340,270	0	65,000	0	0	2,405,270
IT Hardware Support PM	Other	N/A	909,450	883,990	954,610	1,027,360	1,032,270	4,807,680
IT Software Support PM	Other	N/A	1,653,330	2,113,590	2,184,290	2,259,630	2,321,780	10,532,620
Mobile Radio PM	Other	N/A	168,710	173,780	178,990	184,360	189,890	895,730
Total Appropriations	N/A	N/A	30,360,130	30,360,130	30,360,130	30,360,130	30,360,130	151,800,650

Project Descriptions

- Funding for a majority of the FY23-27 Transit Grant-Funded Capital Program comes from the Section 5307 grant agreements with the Federal Transit Administration (FTA). After approval of Broward County Transit's capital program, the FTA provides 100 percent of project funding. Broward County is not required to match the capital grant due to Toll Revenue Credits from the Florida Department of Transportation. In FY23-27 Transit is projected to receive Section 5339 grant funding from the FTA to fund additional bus purchases.
- The FTA's review of capital grant programs on a single-year basis prevents finalizing costs of "out-year" projects.

Bus and Vehicle Acquisition/Replacement/Maintenance Program

- In FY23, \$11.9 million is appropriated for replacement of fixed-route buses. An additional \$61.6 million is programmed in FY24-27.
- In FY23-27, a total of \$32.5 million is provided as part of the capital and preventive maintenance program. The program covers costs for parts, equipment, and labor associated with preventive maintenance on buses.
- \$4.9 million is programmed in FY23-27 for other Transit support vehicles.
- In FY23-27, a total of \$10.3 million is programmed to lease tires for the fixed-route buses.

OTHER FUNDS CAPITAL

Infrastructure Improvement/Maintenance Programs

- In FY23-27, \$3.8 million is budgeted for countywide bus stop infrastructure improvements including ADA and shelter improvements.
- \$2.8 million is programmed in FY23-27 for various maintenance lifts and shop equipment.

Security Related Programs

- A total of \$4.2 million is appropriated over the five-year capital program for maintenance and replacement of security cameras and vehicle surveillance systems.

Information Technology Programs

- In FY23-27; \$3.6 million is allocated for hardware and software projects.
- Over the five-year capital program, \$16.2 million is allocated for maintenance and licensing of software and hardware including mobile radio communication systems.

OTHER FUNDS CAPITAL

Non-Grant Projects

Project Revenues		Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total
Fund Balance		N/A	12,517,815	522,500	0	0	0	0	13,040,315
Transfer From Transportation Concurrency Trust Fund (11525)		N/A	6,661,850	4,475,210	4,540,460	4,607,680	4,676,910	4,676,910	29,639,020
Total Revenues		N/A	19,179,665	4,997,710	4,540,460	4,607,680	4,676,910	4,676,910	42,679,335
Project Appropriations									
Bus Stop Infrastructure	Construction	N/A	46,626	0	0	0	0	0	46,626
Bus Stop Infrastructure	Other	N/A	8,711,724	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	20,211,724
New Bus Match	Other	N/A	10,421,315	2,175,210	2,240,460	2,307,680	2,376,910	2,376,910	21,898,485
Facilities Improvements - Ravenswood	Other	N/A	0	287,500	0	0	0	0	287,500
Broward Terminal Site Work	Other	N/A	0	115,000	0	0	0	0	115,000
Ravenswood Garage Deck	Other	N/A	0	60,000	0	0	0	0	60,000
Ravenswood Replacement Chiller	Other	N/A	0	60,000	0	0	0	0	60,000
Total Appropriations		N/A	19,179,665	4,997,710	4,540,460	4,607,680	4,676,910	4,676,910	42,679,335

Project Descriptions

- The Transit Concurrency Program is funded with fees collected from developers that are transferred from the County Transportation Trust Fund. The Transportation Concurrency Management System divides Broward County into ten Concurrency Districts; however, two districts maintain the existing roadway concurrency system supported with impact fees.
- \$11.5 million is programmed in FY23-27 for bus stop and shelter improvements.
- A total of \$11.5 million is set aside in FY23-27 for costs related to County match of competitive grants for the purchase of new buses.
- In FY23-27 there is a total of \$522,500 budgeted for facilities improvements at the Ravenswood Transit facility in addition to concrete repair and site work at the Broward Terminal; repairs to the garage deck at the Ravenswood facility; and replacing an air conditioner chiller at the Ravenswood facility.

OTHER FUNDS CAPITAL

Federal Transit Administration Capital Grant Fund (39000)

	<u>FY23</u>
REVENUES	
Federal Grants Transportation	30,360,130
TOTAL REVENUES	<u>\$30,360,130</u>
APPROPRIATIONS	
<u>Bus and Vehicle Acquisition/Replacement/Maintenance Program</u>	
Buses	11,909,550
Capital Maintenance Parts	6,737,680
Support Vehicles	1,760,000
Tire Leasing	1,909,620
<u>Infrastructure Improvement/Maintenance Program</u>	
Bus Stop Infrastructure	1,133,420
Maintenance Lifts PM	268,780
Maint Shop Equipment	383,720
<u>Security Program</u>	
Fleet Security System PM	669,500
Facility Security System	133,900
<u>Information Technology Program</u>	
IT Hardware Projects	382,200
IT Software Projects	2,340,270
IT Hardware Support PM	909,450
IT Software Support PM	1,653,330
Mobile Radio PM	168,710
TOTAL APPROPRIATIONS	<u>\$30,360,130</u>

OTHER FUNDS CAPITAL

Mass Transit Capital Non-Grant Fund (35120)

	<u>FY23</u>
REVENUES	
Fund Balance	522,500
Transfer From Transportation Concurrency Trust Fund (11525)	4,475,210
TOTAL REVENUES	<u>\$4,997,710</u>
APPROPRIATIONS	
Bus Stop Infrastructure	2,300,000
New Bus Match	2,175,210
Facilities Improvements - Ravenswood	287,500
Broward Terminal Site Work	115,000
Ravenswood Garage Deck	60,000
Ravenswood Replacement Chiller	60,000
TOTAL APPROPRIATIONS	<u>\$4,997,710</u>

OTHER FUNDS CAPITAL

Transportation Surtax

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Transportation Surtax	436,742,420	448,534,470	460,644,900	473,082,310	485,855,530
Federal Grants Transportation	0	0	13,886,180	58,778,750	405,000,000
State Grants	0	7,000,000	6,943,090	29,389,380	202,500,000
Less Five Percent	(21,837,120)	(22,426,720)	(23,032,250)	(23,654,120)	(24,292,780)
Fund Balance	580,000,000	617,653,970	605,409,290	384,071,130	319,404,500
TOTAL REVENUES	<u>\$994,905,300</u>	<u>\$1,050,761,720</u>	<u>\$1,063,851,210</u>	<u>\$921,667,450</u>	<u>\$1,388,467,250</u>
APPROPRIATIONS					
<u>MAP Admin</u>					
MAP Admin and Other Operating	5,249,360	5,270,930	5,429,060	5,591,930	5,759,690
Subtotal	<u>\$5,249,360</u>	<u>\$5,270,930</u>	<u>\$5,429,060</u>	<u>\$5,591,930</u>	<u>\$5,759,690</u>
<u>Capital</u>					
Downtown Transit Intermodal	0	22,774,000	0	103,170,000	0
Transit	47,243,110	43,291,250	47,200,350	48,492,790	12,874,180
Transitways	3,850,000	0	111,243,450	129,688,100	843,765,260
Transit Infrastructure	87,745,610	90,097,770	217,336,450	43,997,150	33,570,210
Public Works Highways	71,730,000	74,680,000	85,590,000	55,700,000	50,180,000
Regional Transportation	60,000,000	60,000,000	60,000,000	60,000,000	60,000,000
Subtotal	<u>\$270,568,720</u>	<u>\$290,843,020</u>	<u>\$521,370,250</u>	<u>\$441,048,040</u>	<u>\$1,000,389,650</u>

OTHER FUNDS CAPITAL

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
<u>Transit</u>					
Transfer to Transit Operating Fund (10025)	49,151,170	95,919,120	103,048,560	110,680,160	117,991,020
Late Night Shift Connect	2,000,000	2,000,000	0	0	0
MicroTransit Program	2,750,000	2,750,000	0	0	0
Subtotal	\$53,901,170	\$100,669,120	\$103,048,560	\$110,680,160	\$117,991,020
<u>Municipal</u>					
Municipal Projects	31,471,190	32,309,780	33,170,670	27,663,540	28,342,990
Community Shuttle Expansion	3,711,960	3,823,320	3,938,020	4,056,160	4,177,850
Community Shuttle Operating Existing	11,385,930	11,727,510	12,079,340	12,441,720	12,814,970
Community Shuttle Buses	963,000	708,750	744,180	781,400	820,470
Subtotal	\$47,532,080	\$48,569,360	\$49,932,210	\$44,942,820	\$46,156,280
<u>Reserves</u>					
Reserve-Project Commitments	412,344,410	400,099,730	178,761,570	114,094,940	12,861,050
Reserve-Port to Port and East West Connectors	205,309,560	205,309,560	205,309,560	205,309,560	205,309,560
Subtotal	\$617,653,970	\$605,409,290	\$384,071,130	\$319,404,500	\$218,170,610
TOTAL APPROPRIATIONS	<u>\$994,905,300</u>	<u>\$1,050,761,720</u>	<u>\$1,063,851,210</u>	<u>\$921,667,450</u>	<u>\$1,388,467,250</u>

Mobility Advancement Program Administration

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	5,742,730	8,031,997	5,249,360	5,270,930	5,429,060	5,591,930	5,759,690	41,075,697
Total Revenues	5,742,730	8,031,997	5,249,360	5,270,930	5,429,060	5,591,930	5,759,690	41,075,697
Project Appropriations								
MAP Admin and Other Operating	Construction	103,787	585,960	0	0	0	0	689,747
MAP Admin and Other Operating	Other	5,638,943	7,446,037	5,249,360	5,270,930	5,429,060	5,591,930	40,385,950
Total Appropriations		5,742,730	8,031,997	5,249,360	5,270,930	5,429,060	5,759,690	41,075,697

Project Descriptions

- In the five-year program, funds are appropriated for administrative functions to support the surtax program. A recurring budget for operating and personnel services are budgeted over all five years of the program.
- There are 15 positions directly budgeted in the Surtax Fund under Mobility Advancement Program Administration. There are 3 positions budgeted within the Surtax Fund under the Office of Economic and Small Business Development and 1 position in Public Works. There are 4 positions budgeted within County Attorney and 1 within County Auditor in the general fund that are reimbursed by the Surtax Fund. Recurring operating expenses are budgeted in the five-year program to support these positions as well as support for Broward Metropolitan Planning Organization activities related to surtax.

OTHER FUNDS CAPITAL

Capital

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Federal Grants Transportation	0	0	0	0	13,886,180	58,778,750	405,000,000	477,664,930
State Grants	0	0	0	7,000,000	6,943,090	29,389,380	202,500,000	245,832,470
Reimbursements Other Government Agencies	0	10,000	0	0	0	0	0	10,000
Capital Revenues	62,600,929	501,069,316	270,568,720	283,843,020	500,540,980	352,879,910	392,889,650	2,364,392,525
Total Revenues	62,600,929	501,079,316	270,568,720	290,843,020	521,370,250	441,048,040	1,000,389,650	3,087,899,925
Project Appropriations								
Downtown Transit Intermodal	Design	0	17,924,100	0	22,774,000	0	0	40,698,100
Downtown Transit Intermodal	Construction	0	0	0	0	103,170,000	0	103,170,000
Downtown Transit Intermodal	Other	0	3,900	0	0	0	0	3,900
Transit	Other	15,970,694	38,086,031	47,243,110	43,291,250	47,200,350	48,492,790	253,158,405
Transitways	Design	42,594	46,870,590	1,300,000	0	83,471,100	12,130,600	177,580,144
Transitways	Construction	0	0	0	0	87,468,500	810,000,000	897,468,500
Transitways	Other	0	4,228,020	2,550,000	0	27,772,350	30,089,000	64,639,370
Transit Infrastructure	Design	301,394	44,168,082	14,293,000	3,075,250	5,182,780	3,301,050	73,752,716
Transit Infrastructure	Construction	9,237,327	30,415,048	65,029,510	75,840,000	198,660,460	33,984,760	437,170,105
Transit Infrastructure	Other	12,576,942	86,303,504	8,423,100	11,182,520	13,493,210	6,711,340	144,826,666
Public Works Highways	Design	3,973,825	39,686,927	11,830,000	11,270,000	4,110,000	11,790,000	97,580,752
Public Works Highways	Construction	17,326,704	99,050,712	59,900,000	63,410,000	81,480,000	43,910,000	400,337,416
Public Works Highways	Other	171,449	342,402	0	0	0	0	513,851
Regional Transportation	Other	3,000,000	94,000,000	60,000,000	60,000,000	60,000,000	60,000,000	397,000,000
Total Appropriations		62,600,929	501,079,316	270,568,720	290,843,020	521,370,250	441,048,040	3,087,899,925

Project Descriptions

- A total of \$125.9 million is budgeted in FY24-26 for Transportation Department offices and an intermodal center as part of the Government Center Replacement project.
- There is a total of \$199.1 million budgeted for fixed route buses, paratransit vehicles and planning studies in the Transit category of projects in FY23-27.
- Transit has budgeted a total of \$1.1 billion for design and construction of transitway projects including vehicle purchases. An estimated match of non-local funding revenue totaling \$716.5 million is budgeted in FY25-27 to support these projects.
- Transit infrastructure projects including information technology and security enhancements; bus stop and shelter improvements; park and ride lots; a third maintenance facility project; reconstruction of the Copans facility; a Paratransit operational facility; electric bus charging infrastructure; facilities and

OTHER FUNDS CAPITAL

infrastructure improvements; park and ride lots; the West Broward Intermodal center; West Regional transfer facility; and the Hollywood Transit Transfer facility are budgeted for a total of \$472.7 million in FY23-27.

- Public Works highway projects including adaptive signal control, fiber optic, mast arms, intersection improvements, school zones, road capacity expansion, bike lanes including resurfacing, lighting improvements, sidewalks including road drainage, video detection, bridges, and drainage projects are budgeted for a total of \$337.9 million in FY23-27. In FY24 there is \$7 million budgeted as non-local match revenue for the Pine Island Nova Drive to Griffin Road capacity expansion project.
- An annual \$60 million is budgeted for Regional Transportation expenses and projects in FY23-27.

Transit Program of Projects FY2023

Project	FY23 Budget
Fixed Route Buses	37,587,990
Paratransit Vehicle Acquisition	7,257,840
Paratransit Vehicle Propane Conversion Kits	397,280
Planning Studies	2,000,000
BRT System Planning & Design Corridor 1	1,000,000
BRT PD&E/NEPA System Studies Corridor 2	300,000
BRT System Project Management - Corridor 1	2,550,000
Local Bus Infrastructure	922,500
Bus Shelters	8,987,650
Bus Stop Improvements	1,750,000
Facilities/Infrastructure Improvements	4,407,500
Electric Buses Charging Infrastructure	2,769,110
West Broward Intermodal Center	3,000,000
Paratransit Operational Facility	5,380,500
West Regional Transfer Facility	1,890,000
Hollywood Transit Transfer Facility	255,000
Reconstruction of Copans Facility	*67,235,250
IT Enhancements	6,387,100
Security Enhancements	480,000
Transit Infrastructure Project Management	1,556,000
Total	156,113,720

*The Reconstruction of Copans Facility project budget includes \$17,275,000 of a Federal grant award previously approved by the Board of County Commissioners May 19th, 2020 and previously budgeted.

OTHER FUNDS CAPITAL

Transit

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues	97,237,316	24,750,000	53,901,170	100,669,120	103,048,560	110,680,160	117,991,020	608,277,346
Total Revenues	97,237,316	24,750,000	53,901,170	100,669,120	103,048,560	110,680,160	117,991,020	608,277,346
Project Appropriations								
Late Night Shift Connect Other	0	2,000,000	2,000,000	2,000,000	0	0	0	6,000,000
MicroTransit Program Other	0	2,750,000	2,750,000	2,750,000	0	0	0	8,250,000
Transfer To Transit Operating Fund (10025) Other	97,237,316	20,000,000	49,151,170	95,919,120	103,048,560	110,680,160	117,991,020	594,027,346
Total Appropriations	97,237,316	24,750,000	53,901,170	100,669,120	103,048,560	110,680,160	117,991,020	608,277,346

Project Descriptions

- In the five-year program, budget is appropriated for operating functions to support existing and increased Transit service throughout Broward County. Recurring budget for operating and personnel services are budgeted all five years of the program. The Late Night Shift connect and MicroTransit Pilot Programs are budgeted to continue through FY24.
- In FY23, the Transit operating fund is partly supported by one-time CARES Act, CRSSA Act and ARPA Act revenue of \$66.3 million; reducing the budgeted transfer from surtax revenues in FY23. The transfer is anticipated to increase from \$49.2 million in FY23 to \$95.9 million in FY24.

OTHER FUNDS CAPITAL

Municipal

	Prior	Modified							
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total	
Capital Revenues	N/A	135,218,713	47,532,080	48,569,360	49,932,210	44,942,820	46,156,280	372,351,463	
Total Revenues	N/A	135,218,713	47,532,080	48,569,360	49,932,210	44,942,820	46,156,280	372,351,463	
Project Appropriations									
Municipal Projects	Other	N/A	116,691,349	31,471,190	32,309,780	33,170,670	27,663,540	28,342,990	269,649,519
Community Shuttle Expansion	Other	N/A	3,603,840	3,711,960	3,823,320	3,938,020	4,056,160	4,177,850	23,311,150
Community Shuttle Operating Existing	Other	N/A	11,054,300	11,385,930	11,727,510	12,079,340	12,441,720	12,814,970	71,503,770
Community Shuttle Buses	Other	N/A	3,869,224	963,000	708,750	744,180	781,400	820,470	7,887,024
Total Appropriations	N/A	135,218,713	47,532,080	48,569,360	49,932,210	44,942,820	46,156,280	372,351,463	

Project Descriptions

- In FY23-27, budget is annually appropriated for municipal projects and community shuttle expansion.
- An annual allocation for the existing community shuttle service program is budgeted in FY23-27.
- Replacement community shuttle buses are budgeted in FY23-27, totaling \$4 million.

OTHER FUNDS CAPITAL

Reserves

		Prior	Modified					
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27
Capital Revenues		N/A	463,903,813	617,653,970	605,409,290	384,071,130	319,404,500	218,170,610
Total Revenues		N/A	463,903,813	617,653,970	605,409,290	384,071,130	319,404,500	218,170,610
Project Appropriations								
Reserve for Future Capital Outlay	Other	N/A	1,004,494	0	0	0	0	0
Reserve-Project Commitments	Other	N/A	257,589,760	412,344,410	400,099,730	178,761,570	114,094,940	12,861,050
Reserve-Port to Port and East West Connectors	Other	N/A	205,309,559	205,309,560	205,309,560	205,309,560	205,309,560	205,309,560
Total Appropriations		N/A	463,903,813	617,653,970	605,409,290	384,071,130	319,404,500	218,170,610

Project Descriptions

- Once revenue is budgeted and surtax projects and expenses are submitted, the remainder is budgeted within reserve for future project commitments.
- The Transportation Surtax Trust Fund is regulated by Florida State Statute 212.055 and established through Broward County Code of Ordinance 31 ½ Article V.

Transportation Surtax Fund Summary

Funding for the FY23-27 Transportation Surtax program includes the Transportation Surtax and Transportation Surtax Capital Funds.

In FY23, the Transportation Surtax Fund is primarily supported by sales surtax and fund balance. The Transportation Surtax Capital Fund is supported by a transfer from the Transportation Surtax Fund.

The Transportation Surtax Program for FY23 is summarized below as follows:

Transportation Surtax Fund	994,905,300
Less Transfers Internal to the Capital Program	(211,531,720)
Less Transfers External to the Capital Program	(49,151,170)
TOTAL	\$734,222,410
Transportation Surtax Capital Fund	211,531,720
TOTAL	\$211,531,720

OTHER FUNDS CAPITAL

Transportation Surtax Fund (11610)

	<u>FY23</u>
REVENUES	
Transportation Surtax	436,742,420
Less Five Percent	(21,837,120)
Fund Balance	580,000,000
TOTAL REVENUES	<u>\$994,905,300</u>
APPROPRIATIONS	
<u>MAP Admin</u>	
MAP Admin and Other Operating	5,249,360
<u>Capital</u>	
Regional Transportation	60,000,000
<u>Transit</u>	
Transfer to Transit Operating Fund (10025)	49,151,170
Late Night Shift Connect	2,000,000
MicroTransit Program	2,750,000
<u>City Projects</u>	
Municipal Projects	31,471,190
Community Shuttle Expansion	3,711,960
Community Shuttle Operating Existing	11,385,930
<u>Reserves and Transfers</u>	
Reserve-Project Commitments	412,344,410
Reserve-Port to Port and East West Connectors	205,309,560
Transfer To Transportation Surtax Capital Fund (35100)	211,531,720
TOTAL APPROPRIATIONS	<u>\$994,905,300</u>

OTHER FUNDS CAPITAL

Transportation Surtax Capital Fund (35100)

	<u>FY23</u>
REVENUES	
Transfer From Transportation Surtax Fund (11610)	211,531,720
TOTAL REVENUES	<u>\$211,531,720</u>
APPROPRIATIONS	
<u>Capital</u>	
Transit	47,243,110
Transitways	3,850,000
Transit Infrastructure	87,745,610
Public Works Highways	71,730,000
<u>City Projects</u>	
Community Shuttle Buses	963,000
TOTAL APPROPRIATIONS	<u>\$211,531,720</u>

OTHER FUNDS CAPITAL

Court Facilities Program

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Court Facility Fee Assessment	2,985,000	2,970,080	2,955,230	2,940,450	2,925,750
Interest Earnings	14,930	7,460	3,730	0	0
Less Five Percent	(150,000)	(148,880)	(147,950)	(147,020)	(146,290)
TOTAL REVENUES	<u>\$2,849,930</u>	<u>\$2,828,660</u>	<u>\$2,811,010</u>	<u>\$2,793,430</u>	<u>\$2,779,460</u>
APPROPRIATIONS					
<u>Facilities Operations</u>					
Court Facility Fee Fund Rent	1,296,440	1,335,330	1,375,390	1,416,650	1,459,150
Subtotal	<u>\$1,296,440</u>	<u>\$1,335,330</u>	<u>\$1,375,390</u>	<u>\$1,416,650</u>	<u>\$1,459,150</u>
<u>Transfers</u>					
Transfer To 2010 Courthouse Bonds (22015)	1,553,490	1,493,330	1,435,620	1,376,780	1,320,310
Subtotal	<u>\$1,553,490</u>	<u>\$1,493,330</u>	<u>\$1,435,620</u>	<u>\$1,376,780</u>	<u>\$1,320,310</u>
TOTAL APPROPRIATIONS	<u>\$2,849,930</u>	<u>\$2,828,660</u>	<u>\$2,811,010</u>	<u>\$2,793,430</u>	<u>\$2,779,460</u>

Court Facilities Program

		Prior	Modified						
Project Revenues		Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Capital Revenues		N/A	2,789,120	2,849,930	2,828,660	2,811,010	2,793,430	2,779,460	16,851,610
Total Revenues		N/A	2,789,120	2,849,930	2,828,660	2,811,010	2,793,430	2,779,460	16,851,610
Project Appropriations									
Court Facility Fee Fund Rent	Other	N/A	1,289,120	1,296,440	1,335,330	1,375,390	1,416,650	1,459,150	8,172,080
Transfer To 2010 Courthouse Bonds (22015)	Other	N/A	1,500,000	1,553,490	1,493,330	1,435,620	1,376,780	1,320,310	8,679,530
Total Appropriations		N/A	2,789,120	2,849,930	2,828,660	2,811,010	2,793,430	2,779,460	16,851,610

Project Descriptions

Facilities Operations

- In accordance with the authority granted by Section 318.18 Florida Statutes, the County Commission has authorized a \$30 surcharge, which will be imposed for any non-criminal traffic infraction or violation effective July 1, 2004 to fund state court facilities. The court shall not waive this surcharge.
- Additional funding for Courthouse related capital projects can be found in the General Capital Program section of this capital program document.
- Facilities Operations include rental expenses for office space leases for various units of the State Attorney's Office (SAO). Rental of office space for the State Attorney is expected to continue until the SAO is relocated to the renovated East Wing.

Transfer to Debt Service

- In FY23-27, funding is transferred to the debt service fund to repay a portion of the new Main Courthouse bonds for the West Tower.

OTHER FUNDS CAPITAL

Beach Renourishment Capital Program

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Transfer From Four Cent Tourist Tax Revenue Fund (11420)	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
TOTAL REVENUES	<u>\$7,000,000</u>	<u>\$7,000,000</u>	<u>\$7,000,000</u>	<u>\$7,000,000</u>	<u>\$7,000,000</u>
APPROPRIATIONS					
<u>Beach Renourishment</u>					
Beach Renourishment-Seg 2	2,185,400	0	0	0	0
Dune Restoration	35,000	35,000	35,000	35,000	35,000
Subtotal	<u>\$2,220,400</u>	<u>\$35,000</u>	<u>\$35,000</u>	<u>\$35,000</u>	<u>\$35,000</u>
<u>Port Everglades Inlet Management Plan</u>					
Port Everglades Inlet Management Plan	4,183,350	6,368,750	6,368,750	6,368,750	6,368,750
Subtotal	<u>\$4,183,350</u>	<u>\$6,368,750</u>	<u>\$6,368,750</u>	<u>\$6,368,750</u>	<u>\$6,368,750</u>
<u>Support Costs</u>					
Beach Administration	596,250	596,250	596,250	596,250	596,250
Subtotal	<u>\$596,250</u>	<u>\$596,250</u>	<u>\$596,250</u>	<u>\$596,250</u>	<u>\$596,250</u>
TOTAL APPROPRIATIONS	<u>\$7,000,000</u>	<u>\$7,000,000</u>	<u>\$7,000,000</u>	<u>\$7,000,000</u>	<u>\$7,000,000</u>

OTHER FUNDS CAPITAL

Beach Renourishment & Port Everglades Inlet Management Plan

		Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total	
State Grant-Physical Environment	8,022,078	21,072,249	0	0	0	0	0	29,094,327	
Refund of Prior Year Expenditures	205,951	0	0	0	0	0	0	205,951	
Cost Allocation Chargeback	0	3,420,000	0	0	0	0	0	3,420,000	
Reimbursements Other Government Agencies	0	11,471,340	0	0	0	0	0	11,471,340	
Fund Balance	0	17,221,765	0	0	0	0	0	17,221,765	
Transfer From Four Cent Tourist Tax Revenue Fund (11420)	34,977,525	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	76,977,525	
Capital Revenues	42,170,361	0	0	0	0	0	0	42,170,361	
Total Revenues	85,375,915	60,185,354	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	180,561,269	
Project Appropriations									
Beach Renourishment-Seg 2	Design	33,536	1,071,698	0	0	0	0	1,105,234	
Beach Renourishment-Seg 2	Construction	5,499,004	9,848,017	0	0	0	0	15,347,021	
Beach Renourishment-Seg 2	Other	47,001,808	8,028,307	2,185,400	0	0	0	57,215,515	
Dune Restoration	Construction	92,432	40,568	35,000	35,000	35,000	35,000	308,000	
Dune Restoration	Other	24,000	0	0	0	0	0	24,000	
Port Everglades Inlet Management Plan	Design	261,896	2,976,190	0	0	0	0	3,238,086	
Port Everglades Inlet Management Plan	Construction	117	37,484,933	4,183,350	6,368,750	6,368,750	6,368,750	67,143,400	
Port Everglades Inlet Management Plan	Other	4,259,380	4,560	0	0	0	0	4,263,940	
Beach Administration	Other	28,203,742	731,081	596,250	596,250	596,250	596,250	31,916,073	
Total Appropriations		85,375,915	60,185,354	7,000,000	7,000,000	7,000,000	7,000,000	180,561,269	

Project Descriptions

Beach Renourishment

- Beach renourishment is the placement of sand on eroded beaches to restore shoreline position and sand volume. Beach restoration is important to protect private and public property from damage or destruction by storm waves. Economic gains are also realized when tourists visit our beaches.
- The quality of Broward County's beaches has a significant impact on tourism in the County. As a result, tourist taxes are used to support beach renourishment projects.
- The Segment II Project is estimated at \$73.7 million. In FY20 a bid to Marine Resolve was approved in the amount of \$14.9 million for the construction of a mitigation reef. Dependent on Federal contributions the cities of Fort Lauderdale, Lauderdale-By-The-Sea, and Pompano will contribute an estimated \$9.9 million in cost share based on the current scenario.
- The Sand Dune Restoration Grant Program is funded at \$35,000 per year in FY23- 27 to support progress towards the goal of achieving 80% dune coverage along the coastline to act as a protective barrier against sand erosion and storm surge.

OTHER FUNDS CAPITAL

- Support costs include a reimbursement to the General Fund for staff time associated with work to support beach projects. Annual funding is also provided to two dedicated positions in the Natural Resources Division for work on beach renourishment and sand bypass projects and for portions of other positions that work on the Beach Capital program but are budgeted in other funds.

Port Everglades Inlet Management Plan

- The deep-draft channel and rock jetties of the inlet at Port Everglades interrupt sand transport to downdrift shorelines. The sand bypass project is intended to bring about 50,000 cubic yards of sand on an annual basis to the beaches south of the inlet by constructing a sand trap north of the inlet and conducting regular dredging. Construction of the sand trap is set to occur in FY23. The first maintenance dredging is anticipated to take place in 2026, with sand being recovered from the trap every two to four years.
- In FY23-27 \$33.4 million is budgeted for the Port Inlet Management Plan Project which reflects cost increases associated with the construction of the project.

OTHER FUNDS CAPITAL

Tourist Development Capital Program

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Fund Balance	11,949,000	0	0	0	0
Transfer From Four Cent Tourist Tax Revenue Fund (11420)	4,850,170	9,679,580	11,444,150	10,338,960	14,149,490
TOTAL REVENUES	<u>\$16,799,170</u>	<u>\$9,679,580</u>	<u>\$11,444,150</u>	<u>\$10,338,960</u>	<u>\$14,149,490</u>
APPROPRIATIONS					
<u>Convention Center Projects</u>					
Convention Center Repairs & Maintenance	2,731,440	4,000,000	4,000,000	4,000,000	4,000,000
Convention Center Restroom Renovation	3,139,250	0	0	0	0
Ballroom Lighting	2,100,000	0	0	0	0
Subtotal	<u>\$7,970,690</u>	<u>\$4,000,000</u>	<u>\$4,000,000</u>	<u>\$4,000,000</u>	<u>\$4,000,000</u>
<u>Other Costs</u>					
Challenge Grant Program	3,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Arena Capital Repairs	0	0	1,618,320	2,509,380	6,323,910
Arena Agreement Annual Contribution	4,693,050	2,694,150	2,690,400	694,150	690,150
TDT Cost Allocation	135,430	135,430	135,430	135,430	135,430
Subtotal	<u>\$7,828,480</u>	<u>\$3,829,580</u>	<u>\$5,444,150</u>	<u>\$4,338,960</u>	<u>\$8,149,490</u>
<u>Reserves</u>					
Reserve for Contingency	1,000,000	1,850,000	2,000,000	2,000,000	2,000,000
Subtotal	<u>\$1,000,000</u>	<u>\$1,850,000</u>	<u>\$2,000,000</u>	<u>\$2,000,000</u>	<u>\$2,000,000</u>
TOTAL APPROPRIATIONS	<u>\$16,799,170</u>	<u>\$9,679,580</u>	<u>\$11,444,150</u>	<u>\$10,338,960</u>	<u>\$14,149,490</u>

OTHER FUNDS CAPITAL

Tourist Development Capital Project Descriptions

Project Appropriations	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total
Fund Balance	0	6,409,459	11,949,000	0	0	0	0	18,358,459
Transfer From CVB – Tourist Development Tax (11405)	0	1,344,960	0	0	0	0	0	1,344,960
Transfer From Four Cent Tourist Tax Revenue Fund (11420)	89,539,136	5,370,400	4,850,170	9,679,580	11,444,150	10,338,960	14,149,490	145,371,886
Total Revenues	89,539,136	13,124,819	16,799,170	9,679,580	11,444,150	10,338,960	14,149,490	165,075,305
Project Appropriations								
Convention Center Repairs & Maintenance Other	32,328,908	4,702,065	2,731,440	4,000,000	4,000,000	4,000,000	4,000,000	55,762,413
Convention Center Restroom Renovation Other	0	1,752,714	3,139,250	0	0	0	0	4,891,964
Ballroom Lighting Other	0	0	2,100,000	0	0	0	0	2,100,000
Challenge Grant Program Other	3,065,626	954,680	3,000,000	1,000,000	1,000,000	1,000,000	1,000,000	11,020,306
Arena Capital Repairs Other	0	0	0	0	1,618,320	2,509,380	6,323,910	10,451,610
Arena Agreement Annual Contribution Other	54,144,602	4,694,550	4,693,050	2,694,150	2,690,400	694,150	690,150	70,301,052
TDT Cost Allocation Other	0	20,810	135,430	135,430	135,430	135,430	135,430	697,960
Reserve for Contingency Other	0	1,000,000	1,000,000	1,850,000	2,000,000	2,000,000	2,000,000	9,850,000
Total Appropriations	89,539,136	13,124,819	16,799,170	9,679,580	11,444,150	10,338,960	14,149,490	165,075,305

Project Descriptions

- \$18,731,440 million of one-time (\$2,731,440) and recurring (\$16,021,690) Tourist Development Tax revenue is programmed in FY23-27 for maintenance, repair, equipment, and/or improvement projects at the Convention Center complex. This allocation includes funding dedicated to specific, planned, and/or routine improvement projects as well as contingency funds to address unforeseen maintenance, repair, and/or equipment issues that may arise.
- An additional, \$3,139,250 is programmed in FY23 for the renovation of restroom facilities within the existing Convention Center. In the Fiscal Year 2022 Second Supplemental, \$1,752,714 was appropriated to this project.
- In FY23, \$2.1 million is allocated to replace lighting controllers and fixtures in the Floridian Ballroom and the Grand Ballroom within the existing Convention Center. The new lighting controls will be energy efficient and allow customizable lighting schemes during events.
- In FY23-27, \$7 million is provided for the Capital Challenge Grant Program. This grant program provides financial assistance to organizations in Broward County that enhance Broward County as a tourist destination. The \$3 million programmed in FY23 restores the approximately \$3 million reduced from the project in the Fiscal Year 2022 Second Supplemental Budget with one-time funding.

OTHER FUNDS CAPITAL

- \$10,451,610 is allocated in FY25-27 for potential repairs needed at the FLA Live Arena (Arena).
- In accordance with the arena agreement, \$11.5 million is programmed to support operating costs of the Arena over the five-year capital program. Net contributions to this program decrease from \$4.7 million in FY23 to \$0.7 million in FY27.
- An annual amount of \$135,430 is programmed for the Tourist Development Capital fund's share of the County's cost allocation plan.
- Finally, reserves are budgeted for Convention Center maintenance project contingencies in FY23-27 to ensure sufficient funds are available for unforeseen capital maintenance needs or emergencies.

OTHER FUNDS CAPITAL

Broward Boating Improvement Program

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Vessel Registration Fees	490,000	490,000	490,000	490,000	490,000
Less Five Percent	(24,500)	(24,500)	(24,500)	(24,500)	(24,500)
Fund Balance	983,000	0	0	0	0
TOTAL REVENUES	<u>\$1,448,500</u>	<u>\$465,500</u>	<u>\$465,500</u>	<u>\$465,500</u>	<u>\$465,500</u>
APPROPRIATIONS					
Reserve for Future Capital Outlay	1,448,500	465,500	465,500	465,500	465,500
Subtotal	<u>\$1,448,500</u>	<u>\$465,500</u>	<u>\$465,500</u>	<u>\$465,500</u>	<u>\$465,500</u>
TOTAL APPROPRIATIONS	<u>\$1,448,500</u>	<u>\$465,500</u>	<u>\$465,500</u>	<u>\$465,500</u>	<u>\$465,500</u>

Broward Boating Improvement Program

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Vessel Registration Fees	2,714,260	315,000	490,000	490,000	490,000	490,000	490,000	5,479,260
Less Five Percent	0	(15,750)	(24,500)	(24,500)	(24,500)	(24,500)	(24,500)	(138,250)
Fund Balance	0	653,561	983,000	0	0	0	0	1,636,561
Total Revenues	2,714,260	952,811	1,448,500	465,500	465,500	465,500	465,500	6,977,571
Project Appropriations								
Reserve for Future Capital Outlay	Other	0	952,811	1,448,500	465,500	465,500	465,500	4,263,311
Transfer To General Capital Outlay Fund (30205)	Other	2,714,260	0	0	0	0	0	2,714,260
Total Appropriations		2,714,260	952,811	1,448,500	465,500	465,500	465,500	6,977,571

Project Descriptions

- The Broward Boating Improvement Program (BBIP) is funded by recreational vessel registration fees. The County and local governments apply annually to the Marine Advisory Committee (MAC) for funds to construct various boating improvement projects. The applications are reviewed, scored, and ranked by the MAC during a three-month process in the fall. The MAC then forwards their recommendation for funding to the County Commission.
- The MAC is not requesting any additional funds for capital projects in FY23.

Public Art and Design Program

- The Broward County Public Art and Design (PAD) Ordinance (1-88) was established to create an enhanced visual environment for the citizens of Broward County, to integrate the design work of artists into the development of County capital improvement projects, and to promote tourism and economic vitality of the County through the artistic design of public places. The ordinance instituted a requirement for contributions for art funding based on a percentage of eligible cost components for eligible capital improvement projects. The Public Art and Design Ordinance was amended January 25, 2011 requiring functionally integrated public artwork and also providing the option for the Board of County Commissioners to appropriate a public art amount different from the percentage prescribed in the ordinance, on a project by project basis. The ordinance was further amended in November 2011 to require the Board of County Commissioners' approval of artist design proposals when the total art budget is \$100,000 or more, or if the project recommended is a freestanding artwork.
- The allocations for public art provided in the ordinance are as follows: Two percent of the eligible County Capital Projects to construct or renovate any park, road beautification, bridge or causeway, sidewalk, bikeway, above grade utility, land acquisition for greenways, and to construct or renovate any building except detention facilities; one percent for highway and arterial road projects, except projects in the unincorporated areas. Eligible construction costs means the total capital project appropriation, including engineering and design, less demolition costs, equipment costs, real property acquisition costs and soil remediation costs. Repairs, maintenance and installation of mechanical equipment or modifications required solely for the Americans with Disabilities Act (ADA) are not eligible for PAD funding.
- The public art allocations fund integrated works of art that create a sense of place, that improve the visual environment for the citizens of Broward County, and that advance the missions of the County departments where the projects reside. Commissioned artworks are the result of interaction between selected artists and interested constituent groups during the design stages of the projects.
- Per the ordinance, a portion of each public art allocation is budgeted to fund future program support and conservation costs to maintain the art into the future.
- Public art allocations funded with unrestricted revenues are transferred to the Public Art Trust Fund; bond, grant, enterprise and other restricted appropriations remain within their respective funds. Public art allocations may be pooled for general capital projects. Allocations are pooled at the Airport and Port for public art in highly visible locations. Public art allocations are pooled at Port and Airport for art projects identified in the Fort Lauderdale-Hollywood International Airport Public Art Master Plan and the Port Everglades Public Art Master Plan.
- Proposed Public Art and Design allocations generated by eligible FY23 capital projects are presented by fund on the next page. The proposed allocations shown are based on the percentages prescribed in the ordinance.
- FY23 Art Projects include 1) Pooling for 3rd Avenue Bridge (\$210,000), 2) Multiple Allied Artists (\$20,000), 3) Pooling for E. Clay Shaw Bridge (\$200,000), 4) Governmental Center Parking Garage Mural (\$70,000), 5) Exterior artwork for the Greater Fort Lauderdale/Broward County Convention Center (\$210,000), 6) FY23 pooled public art funding is available for multiple Port Everglades exterior and interior projects (\$850,000).
- Conservation and Collection Management projects over \$10,000 include 1) Port Everglades "Vista Unveiled" ongoing conservation (\$48,000), 2) Main Library "Solar Time Plane" (\$15,000), 3) Fort

OTHER FUNDS CAPITAL

Lauderdale-Hollywood International Airport "Rainbow's End" (\$70,000), 4) Fort Lauderdale-Hollywood International Airport ongoing conservation "Luminous Portals" (\$45,000).

- There were six PAD positions formerly administering this program. In FY23, one long term vacancy is deleted and four PAD positions are transferred to the Cultural Division general fund (\$358,590). A fifth position is budgeted in the Aviation Department at a cost of \$105,304.
- Reimbursements from Port and Airport will be used for art support of Public Art projects.
- \$80,000 is budgeted to fund the contracting out of the Public Art program for the City of Ft. Lauderdale.

Public Art and Design Fund (30231)

	<u>FY23</u>
REVENUES	
Reimbursements Other Government Agencies	80,000
Public Art-Design Svcs Interna	40,000
TOTAL REVENUES	<u>\$120,000</u>
APPROPRIATIONS	
Program Management Expenses	120,000
TOTAL APPROPRIATIONS	<u>\$120,000</u>

OTHER FUNDS CAPITAL

Public Art and Design Program

Capital Project***	Total Project Costs**	FY23 Project Budget	FY23 PAD Allocation, per the ordinance*	FY23 Recommended Allocation	Explanation of FY23 Recommendation
Aviation					
T4 Apron Slab Replacement	8,000,000	8,000,000	160,000	160,000	FY23 art allocation is based on the total eligible project expenses.
Taxilane T8 Widening	8,600,000	8,600,000	116,000	116,000	FY23 art allocation is based on the total eligible project expenses.
Information Systems (IS) Communication Room Improvements	1,800,001	1,000,000	20,000	20,000	FY23 art allocation is based on the total eligible project expenses.
Checkpoint E and F Grill Gate Replacement (Design)	500,000	500,000	10,000	10,000	FY23 art allocation is based on the total eligible project expenses.
T1 Concourse B Crack Repairs	2,200,000	2,200,000	44,000	44,000	FY23 art allocation is based on the total eligible project expenses.
Air Traffic Control Tower Replacement	2,750,000	2,350,000	2,350	2,350	FY23 art allocation is based on the total eligible project expenses.
BCAD Admin & Maintenance Facility Expansion	300,000	300,000	1,200	1,200	FY23 art allocation is based on the total eligible project expenses.
HWO Separated Shared Use Path	5,433,000	5,333,000	21,332	21,332	FY23 art allocation is based on the total eligible project expenses.
Total Aviation	\$29,583,001	\$28,283,000	\$374,882	\$374,882	
General Capital					
Main Library Restroom Renovation	696,000	696,000	13,920	13,920	FY23 art allocation is based on the total eligible project expenses.
Miramar Pineland Improvements	4,366,319	212,000	4,240	4,240	FY23 art allocation is based on the total eligible project expenses.
Fern Forest Exhibits	364,583	75,000	1,500	1,500	FY23 art allocation is based on the total eligible project expenses.
Long Key Metropica Project	1,821,420	401,000	8,020	8,020	FY23 art allocation is based on the total eligible project expenses.
Snake Warrior Island Improvements	908,644	59,000	1,180	1,180	FY23 art allocation is based on the total eligible project expenses.

OTHER FUNDS CAPITAL

Capital Project***	Total Project Costs**	FY23 Project Budget	FY23 PAD Allocation, per the ordinance*	FY23 Recommended Allocation	Explanation of FY23 Recommendation
Boaters Park Bridge & Canoe Launch	44,000	44,000	880	880	FY23 art allocation is based on the total eligible project expenses.
Tradewinds Park Improvements	23,000,181	4,288,000	85,760	85,760	FY23 art allocation is based on the total eligible project expenses.
Vista View Splash Pad	984,732	70,000	1,400	1,400	FY23 art allocation is based on the total eligible project expenses.
Judicial Complex East Wing Renovation	52,143,874	30,098,490	601,970	TBD	FY23 art allocation is based on the total eligible project expenses.
Emergency Operations Center Replacement	4,600,220	814,000	16,280	16,280	FY23 art allocation is based on the total eligible project expenses.
North Homeless Assistance Center Renovations	3,474,980	174,000	3,480	3,480	FY23 art allocation is based on the total eligible project expenses.
Animal Care Parking Expansion	191,000	191,000	3,820	3,820	FY23 art allocation is based on the total eligible project expenses.
Animal Care Connecting Sidewalk	57,000	57,000	1,140	1,140	FY23 art allocation is based on the total eligible project expenses.
Dog Recreation Area	331,000	331,000	6,620	6,620	FY23 art allocation is based on the total eligible project expenses.
Animal Care Rear Walkway	186,000	186,000	3,720	3,720	FY23 art allocation is based on the total eligible project expenses.
Property Appraiser & Value Adjustment Board Replacement Facility	45,132,691	8,500,000	170,000	170,000	FY23 art allocation is based on the total eligible project expenses.
Supervisor of Elections New Facility	102,766,178	32,372,000	647,440	TBD	FY23 art allocation is based on the total eligible project expenses.
Broward County Cultural Center	1,000,000	1,000,000	20,000	20,000	FY23 art allocation is based on the total eligible project expenses.
Total General Capital	\$242,068,822	\$79,568,490	\$1,591,370	\$341,960	

OTHER FUNDS CAPITAL

Capital Project***	Total Project Costs**	FY23 Project Budget	FY23 PAD Allocation, per the ordinance*	FY23 Recommended Allocation	Explanation of FY23 Recommendation
Broward Municipal Services District Capital (BMSD)					
Delevoe Park Restroom	492,040	31,250	630	630	FY23 art allocation is based on the total eligible project expenses.
Lafayette Hart Parking Addition	328,520	178,520	3,570	3,570	FY23 art allocation is based on the total eligible project expenses.
Total BMSD Capital	\$820,560	\$209,770	\$4,200	\$4,200	
Port					
Cruise Terminal 4	58,882,558	25,000,000	500,000	500,000	FY23 art allocation is based on the total eligible project expenses.
Art In Public Places	1,975,619	350,000	0	350,000	FY23 art allocation is based on the total eligible project expenses.
Total Port	\$60,858,177	\$25,350,000	\$500,000	\$850,000	
Water and Wastewater					
WWS Admin Facilities Improvements	966,890	133,890	2,680	2,680	FY23 art allocation is based on the total eligible project expenses.
Total Water Wastewater	\$966,890	\$133,890	\$2,680	\$2,680	

*Per the PAD ordinance, art allocation is 2% of the eligible project costs. Road projects are funded at 1% of the eligible project costs unless the project is located in the Unincorporated area.

**The Total Project Costs includes the cumulative project amount including funds budgeted in all fiscal years.

***Projects not included on this list either have no public art allocation, have integrated public art, or have had allocations waived by the Board (through approval of this document) who may, in its sole discretion, reduce, eliminate, or waive any or all of the public art appropriations for any other funding requirements under Sec. 1-88 on a project-by-project basis. Additionally, projects that are underground, not public facing, staff only, equipment, or maintenance in nature were not allocated Public Art.

OTHER FUNDS CAPITAL

Affordable Housing Capital Trust

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Affordable Housing Mitigation Fee	500,000	500,000	500,000	500,000	500,000
Less Five Percent	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)
Fund Balance	3,539,000	4,014,000	4,489,000	4,964,000	5,439,000
Transfer From General Fund (10010)	14,002,000	9,501,000	9,501,000	14,508,000	16,467,000
TOTAL REVENUES	<u>\$18,016,000</u>	<u>\$13,990,000</u>	<u>\$14,465,000</u>	<u>\$19,947,000</u>	<u>\$22,381,000</u>
APPROPRIATIONS					
Affordable Housing Projects	14,002,000	9,501,000	9,501,000	14,508,000	16,467,000
Reserves	4,014,000	4,489,000	4,964,000	5,439,000	5,914,000
Subtotal	<u>\$18,016,000</u>	<u>\$13,990,000</u>	<u>\$14,465,000</u>	<u>\$19,947,000</u>	<u>\$22,381,000</u>
TOTAL APPROPRIATIONS	<u>\$18,016,000</u>	<u>\$13,990,000</u>	<u>\$14,465,000</u>	<u>\$19,947,000</u>	<u>\$22,381,000</u>

OTHER FUNDS CAPITAL

Affordable Housing Capital Trust Projects

Project Revenues	Prior Actuals	Modified FY22	FY23	FY24	FY25	FY26	FY27	Total
Affordable Housing Mitigation Fee	0	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
Land Rental	0	0	0	0	0	0	0	0
Less Five Percent	0	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(150,000)
Fund Balance	0	19,177,624	3,539,000	4,014,000	4,489,000	4,964,000	5,439,000	41,622,624
Transfer From General Fund (10010)	0	12,523,927	14,002,000	9,501,000	9,501,000	14,508,000	16,467,000	76,502,927
Transfer From Affordable Housing Capital (30215)	0	20,000	0	0	0	0	0	20,000
Capital Revenues	5,437,560	54,540,923	0	0	0	0	0	59,978,483
Total Revenues	5,437,560	86,737,474	18,016,000	13,990,000	14,465,000	19,947,000	22,381,000	180,974,034
Project Appropriations								
Affordable Housing Projects Other	560	20,677,551	14,002,000	9,501,000	9,501,000	14,508,000	16,467,000	84,657,111
Saratoga Crossings Other	437,000	0	0	0	0	0	0	437,000
Marquis Apartments Other	5,000,000	0	0	0	0	0	0	5,000,000
Pembroke Tower II Apartments Other	0	3,860,000	0	0	0	0	0	3,860,000
Solaris Apartments Other	0	4,250,000	0	0	0	0	0	4,250,000
LUMA Project-Equality Park Other	0	45,000	0	0	0	0	0	45,000
Douglas Gardens IV Other	0	5,000,000	0	0	0	0	0	5,000,000
Wash Pk/Harris Sub Infill Other	0	120,000	0	0	0	0	0	120,000
Reserve-Project Commitments Other	0	49,655,723	0	0	0	0	0	49,655,723
Reserve for Future Economic Development Initiatives Other	0	3,129,200	4,014,000	4,489,000	4,964,000	5,439,000	5,914,000	27,949,200
Total Appropriations	5,437,560	86,737,474	18,016,000	13,990,000	14,465,000	19,947,000	22,381,000	180,974,034

Project Descriptions

- To continue progress toward the goal of increasing the County's affordable housing stock, approximately \$64 million is proposed to be transferred from the General Fund over the next five years to the Affordable Housing Trust Fund for the development and construction of affordable housing units. In FY23 \$6 million is proposed to be transferred, and in FY24-27, \$5 million is proposed to be transferred annually from the General Fund to support affordable housing projects. In FY23, \$8 million transferred from the General Fund represents approximately 90% of estimated savings associated with expiring tax increment obligations to Community Redevelopment Agencies. In FY24-27, \$29.9 million proposed to be transferred from the General Fund represents 50% of estimated savings associated with expiring tax increments obligations to Community Redevelopment Agencies.
- In FY23-27, \$197,980 is provided annually to fund one full-time position and partial staff to provide administrative support to the Affordable Housing Program.

OTHER FUNDS CAPITAL

- Affordable housing mitigation fees are paid by developers in lieu of including affordable housing units as part of their projects. The funds collected from these fees are used to support Affordable Housing Projects.
- Other Broward County housing programs that support the goal of increasing the County's affordable housing stock include state and federal housing grants to the County and its municipalities, state awards, and projects funded through the Housing Finance Authority.
- As part of the County's commitment to affordable housing, \$38.1 million was allocated in prior fiscal years to the Affordable Housing Capital Fund, which has been transferred to this trust fund to continue making strides towards the County's goal.
- In addition, the Board of County Commissioners appropriated \$49.5 million in FY22, within the General Fund, from resources made available for use through reallocating costs related to the provision of government services to the Coronavirus Aid to Counties Fund, for future affordable housing projects. These resources are proposed to be reappropriated to future fiscal years until affordable housing projects, approved by the Board, are determined. At that point, it is proposed that the resources be transferred to the Affordable Housing Capital Trust Fund for utilization.
- All prior year and current modified capital projects are supported by revenues including Affordable Housing Mitigation Fees, and transfers.

OTHER FUNDS CAPITAL

Broward Redevelopment Program

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Fund Balance	115,030	0	0	0	0
TOTAL REVENUES	<u>\$115,030</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
APPROPRIATIONS					
Broward Redevelopment Support	115,030	0	0	0	0
Subtotal	<u>\$115,030</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL APPROPRIATIONS	<u>\$115,030</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>

Broward Redevelopment Program

	Prior	Modified					
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27
Interest-Loan Receivable	0	0	0	0	0	0	0
Fund Balance	0	5,273,693	115,030	0	0	0	0
Transfer From General Fund (10010)	0	0	0	0	0	0	0
Capital Revenues	7,558,531	0	0	0	0	0	0
Total Revenues	7,558,531	5,273,693	115,030	0	0	0	0
Project Appropriations							
Broward Redevelopment Support	Other	7,558,531	3,594,217	115,030	0	0	0
Broward Redevelopment Projects	Other	0	1,679,476	0	0	0	0
Total Appropriations		7,558,531	5,273,693	115,030	0	0	0

Project Descriptions

- The Broward Redevelopment Program funds projects in areas of Broward County with blighted conditions, high unemployment, and declining property values. Eligible applicants are municipalities which have designated redevelopment areas, and community redevelopment agencies which do not receive tax-increment payments. Eligible projects include those that remove blight, increase employment, are environmentally friendly, increase affordable housing, and/or are childcare facilities seeking accreditation. Funds are budgeted on a project-by-project basis when approved by the Board of County Commissioners.
- In FY23, \$115,030 is provided to fund one position to provide administrative support to the Broward Redevelopment Program.
- All prior year and current modified capital projects are supported by revenues including loan payments and transfers.

OTHER FUNDS CAPITAL

Economic Development Program

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
REVENUES					
Transfer From General Fund (10010)	1,000,000	4,501,000	4,501,000	9,508,000	11,467,000
TOTAL REVENUES	<u>\$1,000,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$9,508,000</u>	<u>\$11,467,000</u>
APPROPRIATIONS					
<u>Economic Development Program</u>					
Economic Development Program	1,000,000	4,501,000	4,501,000	9,508,000	11,467,000
Subtotal	<u>\$1,000,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$9,508,000</u>	<u>\$11,467,000</u>
TOTAL APPROPRIATIONS	<u>\$1,000,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$9,508,000</u>	<u>\$11,467,000</u>

Economic Development Program Projects

	Prior	Modified						
Project Revenues	Actuals	FY22	FY23	FY24	FY25	FY26	FY27	Total
Transfer From General Fund (10010)	0	0	1,000,000	4,501,000	4,501,000	9,508,000	11,467,000	30,977,000
Total Revenues	0	0	1,000,000	4,501,000	4,501,000	9,508,000	11,467,000	30,977,000
Project Appropriations								
Economic Development Program Other	0	0	1,000,000	4,501,000	4,501,000	9,508,000	11,467,000	30,977,000
Total Appropriations	0	0	1,000,000	4,501,000	4,501,000	9,508,000	11,467,000	30,977,000

Project Descriptions

- The Economic Development Program seeks to improve the wealth, quality of life, and well-being of communities in Broward County through funding targeted projects that spur economic growth.
- In FY23, \$1,000,000, which represents 10% of the estimated savings associated with expiring tax increment obligations to Community Redevelopment Agencies, is transferred from the General Fund to support Economic Development Projects in Broward County.
- In addition, in FY24-FY27, approximately \$29.9 million is proposed to be transferred from the General Fund to support Economic Development Projects. This funding represents 50% of the estimated savings associated with expiring tax increment obligations to Community Redevelopment Agencies.

DEBT SERVICE BUDGET

Local governments traditionally issue debt to pay for capital projects for several reasons. First, the cost of these projects is normally too high to absorb into an annual budget. Second, due to inflationary increases, the cost of delaying a project until it can be financed on a pay-as-you-go basis can approach the costs of financing. Third, financing spreads the cost of the project to future populations who also benefit from the use of the facility or improvement paid for with the borrowed funds.

The revenue sources pledged to debt costs are diverse. There is one outstanding "general obligation" bond issue that is funded through voter-approved property tax levies. Debt service issues from enterprise agencies are funded by pledging a specific source such as water and sewer charges, or airport rents and landing fees. The County has also issued long-term debt, which pledges other "non-ad valorem revenue" sources including sales taxes, state revenue sharing, interest earnings, and other miscellaneous fees and charges. The Courthouse, Tourist Development Tax, and Convention Center Hotel Revenue Bonds utilize non-ad valorem revenue sources as the primary pledges.

The FY23 total net debt service budget is approximately \$785.4 million, which is 16.4% more than the FY22 debt service budget of \$674.6 million. The year-to-year change is comprised of \$105.9 million in new issuances supporting the Convention Center Expansion and Hotel projects, a \$22.2 million decrease in Aviation debt service resulting from a reduction in reserves set aside for future debt service, and increases from the sale of Series 2022 Revenue Bonds of \$11.7 million in Port Everglades debt service and \$16 million in the Water & Wastewater program. The remaining variances in debt service budgets reflect other programmed changes in debt service schedules and modifications in interfund transfers.

This section is organized in the following manner:

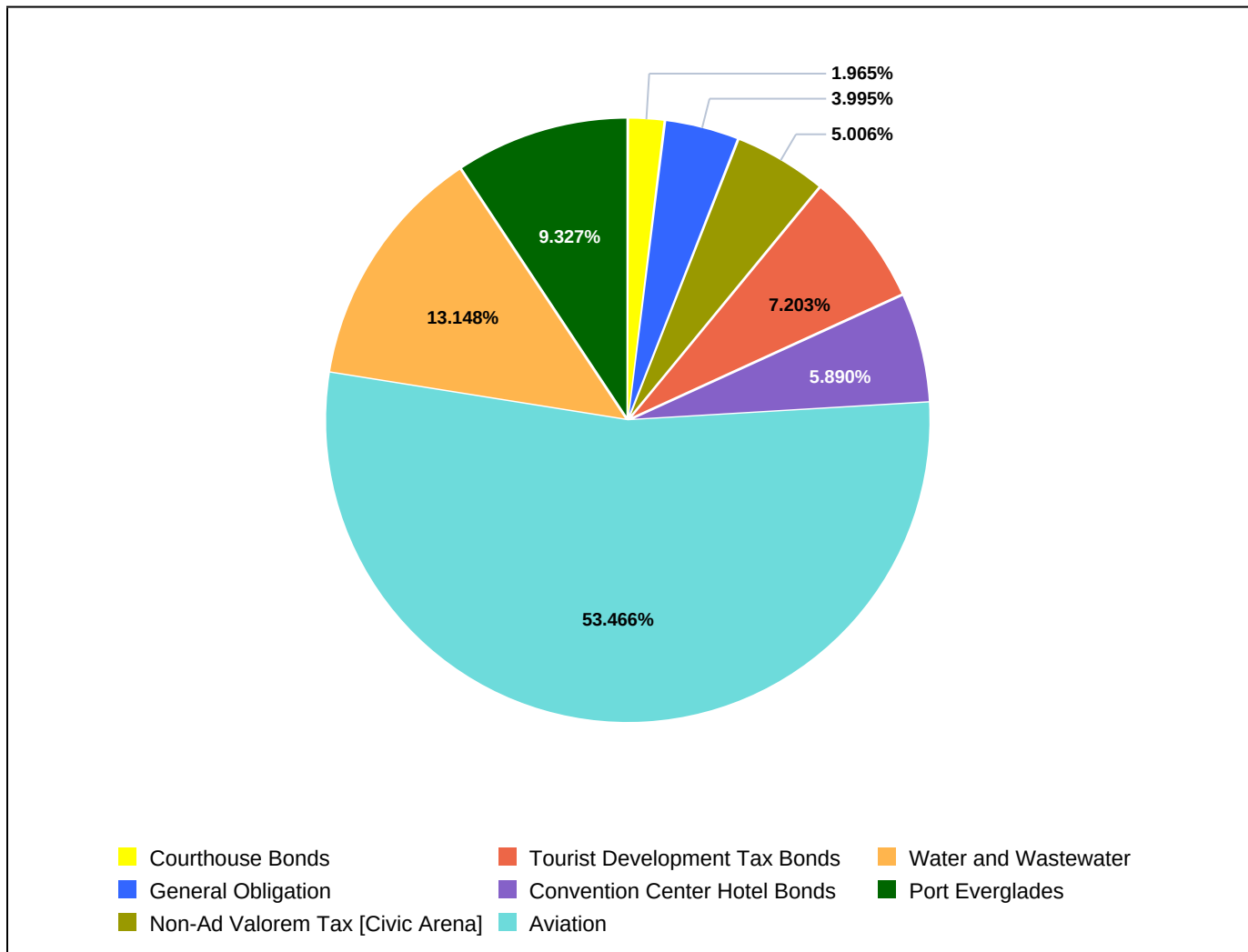
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DEBT SERVICE

Debt Service Budget Fund Summary

<u>GENERAL DEBT SERVICE</u>	<u>FY22</u>	<u>FY23</u>
2007B - 2012 Parks-Land Preservation General Obligation Bonds	32,796,920	32,303,850
2006B & 2016 Civic Arena Refunding Bonds	35,139,870	39,868,640
2017A and Series 2020 Courthouse Refunding Bonds	16,000,000	15,886,170
2018 Non-Ad Valorem Taxable Refunding Revenue Note [Civic Arena]	610,240	607,900
2021 Tourist Development Tax Revenue Bonds	0	58,247,150
2022 Convention Center Hotel Revenue Bonds	<u>0</u>	<u>47,625,420</u>
Subtotal General Debt Service	<u>84,547,030</u>	<u>194,539,130</u>
Less Transfers	(18,508,840)	(23,226,850)
Total General Debt Service (Net of Transfers)	66,038,190	171,312,280
<u>ENTERPRISE DEBT SERVICE</u>		
Aviation Bonds	454,519,960	432,329,400
Port Everglades Bonds	63,728,210	75,421,450
Water & Wastewater Bonds	<u>90,317,330</u>	<u>106,311,340</u>
Subtotal Enterprise Debt Service	<u>608,565,500</u>	<u>614,062,190</u>
Total All Debt Service (Including Transfers)	693,112,530	808,601,320
Less Transfers	(18,508,840)	(23,226,850)
TOTAL DEBT SERVICE (Net of Transfers)	<u>\$674,603,690</u>	<u>\$785,374,470</u>

Overview of FY23 Debt Service Appropriations



	<u>Debt Service</u>	<u>Reserves</u>	<u>Transfers</u>	<u>Total</u>
2007B - 2012 Parks-Land Preservation General Obligation Bonds	32,303,850	0	0	32,303,850
2006B & 2016 Civic Arena Refunding Bonds	12,641,790	4,000,000	23,226,850	39,868,640
2017A and Series 2020 Courthouse Refunding Bonds	7,311,340	8,574,830	0	15,886,170
2018 Non-Ad Valorem Taxable Refunding Revenue Note [Civic Arena]	607,900	0	0	607,900
2021 Tourist Development Tax Revenue Bonds	29,127,000	29,120,150	0	58,247,150
2022 Convention Center Hotel Revenue Bonds	22,485,040	25,140,380	0	47,625,420
Aviation Bonds	192,817,310	239,512,090	0	432,329,400
Port Everglades Bonds	36,499,440	38,922,010	0	75,421,450
Water & Wastewater Bonds	53,188,670	53,122,670	0	106,311,340
TOTAL DEBT SERVICE	<u>\$386,982,340</u>	<u>\$398,392,130</u>	<u>\$23,226,850</u>	<u>\$808,601,320</u>

DEBT SERVICE

FY23 Debt Service Revenue Summary

<u>GENERAL DEBT SERVICE</u>	<u>Total</u>	<u>Taxes</u>	<u>Charges</u>
2007B - 2012 Parks-Land Preservation General Obligation Bonds	32,303,850	34,004,050	0
2006B & 2016 Civic Arena Refunding Bonds	39,868,640	0	0
2017A and Series 2020 Courthouse Refunding Bonds	15,886,170	0	0
2018 Non-Ad Valorem Taxable Refunding Revenue Note [Civic Arena]	607,900	0	0
2021 Tourist Development Tax Revenue Bonds	58,247,150	0	0
2022 Convention Center Hotel Revenue Bonds	<u>47,625,420</u>	<u>0</u>	<u>0</u>
Total General Debt Service	<u>\$194,539,130</u>	<u>\$34,004,050</u>	<u>\$0</u>
<u>ENTERPRISE DEBT SERVICE</u>			
Aviation Bonds	432,329,400	0	0
Port Everglades Bonds	75,421,450	0	78,193,240
Water & Wastewater Bonds	<u>106,311,340</u>	<u>0</u>	<u>35,000,000</u>
Total Enterprise Debt Service	<u>\$614,062,190</u>	<u>\$0</u>	<u>\$113,193,240</u>
TOTAL DEBT SERVICE	<u>\$808,601,320</u>	<u>\$34,004,050</u>	<u>\$113,193,240</u>

DEBT SERVICE

FY23 Debt Service Revenue Summary (continued)

<u>Other</u>	<u>Less 5%</u>	<u>Transfers</u>	<u>Fund Balance</u>
0	(1,700,200)	0	0
2,690,790	(134,540)	33,312,390	4,000,000
0	0	6,053,490	9,832,680
607,900	0	0	0
0	0	29,127,000	29,120,150
<u>0</u>	<u>0</u>	<u>22,485,040</u>	<u>25,140,380</u>
<u>\$3,298,690</u>	<u>(\$1,834,740)</u>	<u>\$90,977,920</u>	<u>\$68,093,210</u>
4,315,010	(215,750)	137,736,600	290,493,540
1,197,760	(3,969,550)	0	0
<u>1,848,480</u>	<u>(1,842,420)</u>	<u>0</u>	<u>71,305,280</u>
<u>\$7,361,250</u>	<u>(\$6,027,720)</u>	<u>\$137,736,600</u>	<u>\$361,798,820</u>
<u>\$10,659,940</u>	<u>(7,862,460)</u>	<u>\$228,714,520</u>	<u>\$429,892,030</u>

DEBT SERVICE

As seen in the following charts, Broward County continues to maintain favorable General Obligation Debt ratios.

BONDED DEBT PER CAPITA (as of October 1st)

<u>Fiscal Year</u>	<u>General Obligation Debt</u>	<u>Population</u>	<u>General Obligation Debt Per Capita</u>
2003	368,200,000	1,701,251	216.43
2004	334,095,000	1,722,430	193.97
2005	492,140,000	1,742,157	282.49
2006	611,605,000	1,747,655	349.96
2007	577,775,000	1,741,657	331.74
2008	535,920,000	1,739,708	308.05
2009	493,615,000	1,738,093	284.00
2010	446,330,000	1,748,066	255.33
2011	393,665,000	1,753,162	224.55
2012	356,215,000	1,771,099	201.13
2013	322,785,000	1,783,773	180.96
2014	301,730,000	1,790,952	168.47
2015	279,630,000	1,784,715	156.68
2016	256,420,000	1,803,903	142.15
2017	232,035,000	1,827,367	126.98
2018	207,550,000	1,854,513	111.92
2019	181,970,000	1,873,970	97.10
2020	155,245,000	1,897,976	81.80
2021	127,315,000	1,919,644	66.32
2022	97,455,000	1,932,212	50.44
2023	68,790,000	1,954,945	35.19

RATIO OF BONDED DEBT TO ASSESSED VALUE (July 1st Certified Property Tax Roll)

<u>Fiscal Year</u>	<u>General Obligation Debt</u>	<u>Assessed Value</u>	<u>Ratio Debt/ Property Value</u>
2003	368,200,000	91,014,603,162	0.40%
2004	334,095,000	101,709,083,191	0.33%
2005	492,140,000	113,935,918,177	0.43%
2006	611,605,000	132,000,679,684	0.46%
2007	577,775,000	157,396,026,036	0.37%
2008	535,920,000	175,937,539,663	0.30%
2009	493,615,000	166,433,893,384	0.30%
2010	446,330,000	148,810,509,176	0.30%
2011	393,665,000	129,964,271,186	0.30%
2012	356,215,000	126,414,014,099	0.28%
2013	322,785,000	127,087,774,573	0.25%
2014	301,730,000	132,105,781,266	0.23%
2015	279,630,000	140,996,733,219	0.20%
2016	256,420,000	150,678,233,275	0.17%
2017	232,035,000	162,958,452,859	0.14%
2018	207,550,000	177,301,192,592	0.12%
2019	181,970,000	189,462,414,522	0.10%
2020	155,245,000	200,693,441,232	0.08%
2021	127,315,000	211,296,007,517	0.06%
2022	97,455,000	221,870,642,072	0.04%
2023	68,790,000	245,694,026,860	0.03%

DEBT SERVICE

Parks and Land Preservation Series 2007B and 2012 General Obligation Refunding Bonds

	FY21	FY22	FY23
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Ad Valorem Taxes	22,185,767	34,523,070	34,004,050
Delinquent Ad Valorem Taxes	478,723	0	0
Interest Earnings	11,674	0	0
Less Five Percent	0	(1,726,150)	(1,700,200)
Fund Balance	504,735	0	0
Transfer From General Fund (10010)	345,265	0	0
TOTAL	\$23,526,164	\$32,796,920	\$32,303,850
APPROPRIATIONS			
Principal-Bonds	18,200,000	28,665,000	29,585,000
Interest Expense Bonds	5,244,900	4,110,580	2,695,750
Other Debt Service Costs	350	21,340	23,100
TOTAL	\$23,445,250	\$32,796,920	\$32,303,850

Description

These Bonds provided funding to purchase and restore various forms of environmentally sensitive lands, and for the renovation and expansion of Broward County regional and neighborhood parks. The debt service costs are funded by ad valorem taxes.

Debt Service Comments

- County voters authorized the issuance of General Obligation Bonds in November 2000 for parks projects and land acquisitions not to exceed \$400 million. Up to \$200 million was approved for land acquisition and up to \$200 million was approved for park system expansion and improvements.
- In 2004, \$187,770,000 was issued for 20 years. In 2005, \$154,135,000 was issued for 20 years, for a total of \$341,905,000 of debt. The bond issue was reduced from the \$400 million authorized by voters due to the accrual of tax dollars, which occurred in the period after the voter approval and before the debt was issued.
- A portion of the Series 2004 Parks and Land Preservation General Obligation Bonds was refunded in fiscal year 2007, yielding a savings exceeding \$2.6 million over the term of the loan. Interest rates of the refunded series range between 4.1 and 4.2 percent.
- The Series 2004 bonds were fully refunded in fiscal year 2012 and the Series 2005 bonds were repaid in fiscal year 2016, leaving remaining payments on the Series 2007B and 2012 bonds.
- A portion of the Series 2004 and 2005 Parks and Land Preservation General Obligation Bonds were refunded in fiscal year 2012, yielding a present value savings of \$11.4 million over the term of the loan. Interest rates of the refunded Series range between 2 and 5 percent. Payments are scheduled semi-annually in January and July. The debt will be completed in fiscal year 2025.

DEBT SERVICE

Series 2006B and 2016 Civic Arena Refunding Bonds

	FY21	FY22	FY23
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Reimbursement-Other	2,620,011	2,623,780	2,630,790
Interest Earnings	2,978	31,800	60,000
Less Five Percent	0	(132,780)	(134,540)
Fund Balance	4,822,461	4,000,000	4,000,000
Transfer From Two Cent Tourist Tax (11415)	30,440,052	28,617,070	33,312,390
TOTAL	\$37,885,502	\$35,139,870	\$39,868,640
APPROPRIATIONS			
Principal-Bonds	8,515,000	8,970,000	9,455,000
Interest Expense Bonds	4,105,011	3,653,780	3,175,790
Other Debt Service Costs	10,650	7,250	11,000
Transfer To Convention and Visitors Bureau (11405)	6,477,816	18,508,840	23,226,850
Bond Reserve-Debt Service	0	4,000,000	4,000,000
TOTAL	\$19,108,477	\$35,139,870	\$39,868,640

Description

The 2006 Civic Arena Refunding Bonds refinanced the 1996 Broward County Civic Arena Bonds and are primarily payable from the Professional Sports Franchise Facilities Taxes; the Professional Sports Franchise Sales Tax Rebate; the County's Preferred Revenue Allocation, as described in the Civic Arena Operating Agreement; and investment earnings. These bonds are backed by a secondary pledge of County non-ad valorem revenues to cover debt service shortfalls if necessary. In 2017, the 2016 Series Refunding Bonds were issued to refund the remaining portions of the 2006A Series Bonds.

Debt Service Comments

- The Civic Arena is a multi-purpose sports and entertainment facility, which serves as the home ice of the Florida Panthers Hockey Team (a National Hockey League franchise).
- The Civic Arena Bonds are secured with two primary pledged revenue sources. The Professional Sports Franchise Facilities Tax is a two percent transient lodging tax ("Bed Tax") imposed on the same base as Tourist Development Taxes. The Professional Sports Franchise Sales Tax Rebate consists of \$2 million received annually from the Florida Department of Revenue for facilities associated with new professional sport franchises. These two revenues are transferred from the Two Cent Tourist Tax Revenue Fund.
- Surplus two cent tourist taxes are transferred to the Convention and Visitors Bureau Fund for marketing the destination in accordance with Florida Statutes.
- The remaining portions of the 2006A Series bonds were refunded in fiscal year 2017, providing an average annual savings of approximately \$1.4 million, for a total savings of approximately \$14.7 million.
- The interest rates range between 0.9 and 6 percent with payments scheduled semi-annually in March and September. Payments will conclude in fiscal year 2028.

DEBT SERVICE

2017A & Series 2020 Courthouse Refunding Bonds

	FY21	FY22	FY23
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Payment from Other Government Agency	(60,971)	0	0
Interest Earnings	21,713	0	0
Fund Balance	8,383,343	10,000,000	9,832,680
Transfer From General Fund (10010)	8,454,020	4,500,000	4,500,000
Transfer From Court Facilities Fee (10101)	3,264,930	1,500,000	1,553,490
TOTAL	\$20,063,035	\$16,000,000	\$15,886,170
APPROPRIATIONS			
Principal-Bonds	5,875,000	425,000	1,435,000
Interest Expense Bonds	4,014,466	5,907,520	5,871,340
Other Debt Service Costs	1,750	5,000	5,000
Reserve-Trustee Debt Payment	0	9,662,480	8,574,830
TOTAL	\$9,891,216	\$16,000,000	\$15,886,170

Description

To provide financing for the construction of a replacement Courthouse. Half-cent sales tax revenues are pledged for the repayment of these bonds.

Debt Service Comments

- The County issued \$218 million in revenue bonds in June 2010. The bonds were due to be retired in October 2040.
- The 2010 Courthouse Bonds were issued to complete the funding package for the replacement of the outdated central and west wings of the existing main courthouse. The bonds are supplementing existing funds from the General Capital Outlay Fund. The total cost of the replacement courthouse and parking garages is projected at \$319 million.
- A portion of the 2010A Series bonds was refunded in fiscal year 2018, providing an average annual savings of approximately \$1 million, for a total savings of approximately \$20 million.
- The outstanding Series 2010B & 2010C revenue bonds were refunded in fiscal year 2020, providing average annual savings of \$1 million, and a total net present value savings of \$20.35 million.
- This debt service is funded with transfers from the General Fund and the Court Facility Fee Fund.
- Interest payments are paid semi-annually in October and April and are based on interest rates ranging from 3.0 to 5.0 percent.

DEBT SERVICE

Series 2018 Non-Ad Valorem Taxable Refunding Revenue Note [Civic Arena]

	FY21	FY22	FY23
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Reimbursement-Other	75,922	610,240	607,900
Interest Earnings	256	0	0
Internal Facility Space Rental	525,922	0	0
Fund Balance	3,336	0	0
TOTAL	\$605,436	\$610,240	\$607,900
APPROPRIATIONS			
Principal-Bonds	450,000	470,000	485,000
Interest Expense Bonds	151,844	135,240	117,900
Other Debt Service Costs	0	5,000	5,000
TOTAL	\$601,844	\$610,240	\$607,900

Description

To refinance a portion of the 2000 loan attributable to the completion debt for the Civic Arena Project. The cost is entirely supported by payments from the Florida Panthers. In 2018, Series 2018 Non-Ad Valorem Taxable Refunding Revenue Note was issued to refund the remaining portion of the Series 2005B bonds.

Debt Service Comments

- The Florida Panthers are obligated by various agreements to pay the debt service associated with this borrowing.
- The portion of the original 2000 Loan attributable to the completion debt for cost increases on the Broward County Civic Arena was refunded in FY05. Refunding has yielded savings of \$482,000 over the previous loan.
- Interest paid on the refunding averaged 5 percent.
- The remaining portions of the 2005B Series bonds were refunded in fiscal year 2018, providing an average annual savings of \$33,250, for a total savings of approximately \$365,730. The 2018 Refunding Revenue Note fixed interest rate is 3.7% and the payments are made semi-annually in March and September.
- Payments will be concluded in fiscal year 2028.

DEBT SERVICE

2021 Tourist Development Tax Revenue Bonds

	<u>FY21</u> <u>Actuals</u>	<u>FY22</u> <u>Budget</u>	<u>FY23</u> <u>Budget</u>
REVENUES			
Fund Balance	0	0	29,120,150
Transfer From Four Cent Tourist Tax Revenue Fund (11420)	0	0	29,127,000
TOTAL	\$0	\$0	\$58,247,150
APPROPRIATIONS			
Principal-Bonds	0	0	8,345,000
Interest Expense Bonds	0	0	20,770,650
Other Debt Service Costs	0	0	11,350
Bond Reserve-Debt Service	0	0	29,120,150
TOTAL	\$0	\$0	\$58,247,150

Description

To provide for the principal purposes of prepaying the Broward County, Florida Bond Anticipation Note, Series 2020A (Convention Center Expansion Project), and paying the costs of the design, development, construction, and equipping of the Convention Center Expansion. When completed, the expanded Convention Center will add an additional 525,000 square feet of meeting space, including a 350,000 square foot contiguous exhibition hall and a 65,000 square foot waterfront ballroom, for a total footprint of 1,200,000 square feet. Tourist Development Taxes are pledged for the repayment of these bonds.

Debt Service Comments

- The County issued \$487,425,000 of Revenue Bonds in December 2021 to expand and upgrade the Convention Center, including an extension of the main Exhibit Hall, the addition of a new Intercoastal-facing ballroom, expanded meeting spaces and pre-function areas, and upgraded technologies. The total cost of the project is approximately \$693 million.
- To offset the cost of borrowing, the County's pay-go contribution of one-time Tourist Development Taxes is approximately \$153 million.
- \$251,260,000 of the bonds are due serially on September 1, from 2023 to 2041, with interest ranging from 3 percent to 5 percent.
- \$236,165,000 of the issuance are term bonds due on September 1, from 2042 to 2051, with interest at 4 percent.
- Payments are scheduled to conclude in fiscal year 2051.

DEBT SERVICE

2022 Convention Center Hotel Revenue Bonds

	<u>FY21</u> <u>Actuals</u>	<u>FY22</u> <u>Budget</u>	<u>FY23</u> <u>Budget</u>
REVENUES			
Fund Balance	0	0	25,140,380
Transfer From General Fund (10010)	0	0	22,485,040
TOTAL	\$0	\$0	\$47,625,420
APPROPRIATIONS			
Interest Expense Bonds	0	0	22,473,690
Other Debt Service Costs	0	0	11,350
Bond Reserve-Debt Service	0	0	25,140,380
TOTAL	\$0	\$0	\$47,625,420

Description

To provide for the principal purposes of prepaying the Broward County, Florida Bond Anticipation Note, Series 2020B (Convention Center Headquarters Hotel Project), and paying the costs of the design, development, construction, and equipping of the Convention Center Headquarters Hotel. Future hotel revenues are pledged for the repayment of these bonds and backed by a secondary pledge of County non-ad valorem revenues.

Debt Service Comments

- Initial interest expenses due on January 1, from 2023 to 2026, are planned to be supported by the General Fund during construction of the Hotel and the completion of a stabilization period for Hotel operations in Fiscal Year 2026. It is the intent that the Hotel will reimburse the General Fund the full amount of initial interest expenses paid by the General Fund.
- The County issued \$389,495,000 of Revenue Bonds in April 2022 to construct an 800-room upscale headquarters hotel which will be connected to the Convention Center and include 73,000 square feet of meeting space, an 11,000 square foot spa and fitness center, and expanded entertainment to include retail and dining areas.
- \$151,470,000 of the bonds due serially on January 1, from 2027 to 2042 with interest ranging from 4 percent to 5 percent.
- \$238,025,000 of the issuance are term bonds:
 - \$75,830,000 are due on term on January 1, from 2043 to 2047, with interest at 5 percent
 - \$49,090,000 are due on term on January 1, from 2048 to 2051, with interest at 4 percent
 - \$25,000,000 are due on term on January 1, from 2048 to 2051, with interest at 3.25 percent
 - \$88,105,000 are due on term on January 1, from 2052 to 2055, with interest at 5.5 percent
- To offset the cost of borrowing, the County's General Fund contributed \$280 million to the Hotel project primarily for design, project management services, insurance, and construction costs.
- The total cost of the project is approximately \$730 million and the Hotel is anticipated to open in 2025.

DEBT SERVICE

Aviation Debt Service

	<u>FY21</u> <u>Actuals</u>	<u>FY22</u> <u>Budget</u>	<u>FY23</u> <u>Budget</u>
REVENUES			
Interest Earnings	1,809,363	4,315,000	4,315,010
Less Five Percent	0	(215,750)	(215,750)
Fund Balance	261,325,480	194,710,010	290,493,540
Transfer From FLL Operating (40100)	137,776,100	137,783,700	137,736,600
Transfer From PFC Capital (40450)	0	117,927,000	0
TOTAL	\$400,910,943	\$454,519,960	\$432,329,400
APPROPRIATIONS			
Principal-Bonds	90,655,000	95,245,000	99,660,000
Interest Expense Bonds	102,157,553	97,573,410	93,067,310
Other Restricted Reserves	0	1,220	1,220
Reserve-Future Debt Service	0	92,587,300	54,100,010
Bond Reserve-Debt Service	0	169,023,030	185,410,860
Professional Services Financial Advisory	38,201	90,000	90,000
TOTAL	\$192,850,754	\$454,519,960	\$432,329,400

Description

To provide funds for the expansion and improvement of airport facilities, runways, and land at the Fort Lauderdale/Hollywood International Airport.

Debt Service Comments

- The total amount of outstanding debt as of fiscal year end 2021 is \$2,374,770,000 (based on current debt).
- Airport System Revenue Bonds, Series 2012P refunded the outstanding debt on the following bond series, resulting in net present value savings of approximately \$39.9 million over 15 years:
 - o Airport System Revenue Refunding Bonds, Series 1998E, issued for \$75.6 million, which defeased the outstanding debt of Series B
 - o Airport System Revenue Bonds, Series 1998G issued for \$63.5 million
 - o Airport System Revenue Bonds, Series 2001J1 (taxable) issued for \$136 million
 - o Passenger Facility Charge/Airport System Revenue Convertible Lien Bonds, Series 1998H issued for \$126.6 million
 - o Passenger Facility Charge/Airport System Revenue Convertible Lien Bonds, Series 2001I issued for \$41.9 million
 - o Part of Airport System Revenue Bonds, Series 2004L issued for \$142 million
 - o Interest paid on the Series P bonds ranges from 3 percent to 5 percent. Principal and interest payments continue until calendar year 2026

DEBT SERVICE

- Airport System Revenue Bonds, Series 2012Q provided \$621.3 million toward the South Runway Expansion project, terminal renovations, ground transportation facilities, maintenance building, utilities, taxiway repairs, and land acquisition. Interest paid on the Series Q bonds ranges from 3 percent to 5 percent. Principal and interest payments continue until calendar year 2042.
- Airport System Revenue Bonds, Series 2013A-B-C provided \$431.7 million for the balance of the runway 9R/27L project, Terminal 4 (Concourse G and ramp), Terminal 1 (Concourse A), terminal renovations, and ground transportation land and facilities. Interest paid on the Series A-B-C bonds ranges from 1.3 percent to 5.5 percent. Principal and interest payments continue until calendar year 2043.
- Airport System Revenue Bonds, Series 2015A-B provided \$418 million toward Terminal 4 (Concourse G and the Federal Inspection Services [FIS]), terminal renovations, Concourse A (T-1), ground transportation facilities, utilities, public safety facility, rehabilitation of the Rental Car Center/garages, and terminal roadways. Principal and interest payments continue until calendar year 2045.
- Airport System Revenue Bonds, Series 2015C refunded the outstanding remaining debt on the Airport System Revenue Bonds, Series 2004L, resulting in net present value savings of approximately \$8.3 million. Interest paid on the Series 2015C bonds ranges from 2 percent to 5 percent. Principal and interest payments continue until calendar year 2025, two years earlier than the Series 2004L that was refunded.
- Airport System Revenue Bonds, Series 2017 provided \$300 million toward terminal renovations, Concourse A (T-1), Concourse G (T-4), FIS (T-4), and design for additional gates and terminal connectors. Principal and interest payments are expected to continue until calendar year 2047.
- Airport System Revenue Bonds, Series 2019A provided approximately \$490 million toward terminal renovations, Concourse G (T-4), FIS (T-4), terminal connectors, gate expansion and major equipment replacement. Principal and interest payments are expected to continue until calendar year 2049.
- Airport System Revenue Bonds, Series 2019B refunded the outstanding remaining debt on the Airport System Revenue Bonds, Series 2009O for approximately \$76 million, resulting in net present value savings of approximately \$16.6 million. This will save about \$2 million per year in debt service payments until 2029.
- Airport System Revenue Bonds, Series 2019C was a \$725 million taxable advance refunding of certain portions of the following series: Series 2012P-1, Series 2012P-2, Series 2012Q-1, Series 2012Q-2, Series 2013A, Series 2013B, and Series 2013C. Existing bonds were selected to refund and placed in escrow prior to their call dates due to record-low interest rates. This resulted in a net present value savings of approximately \$69.9 million.
- The Aviation Department anticipates future financing in FY24 for terminal expansion dependencies, code compliance improvements, a commercial center and hotel, Palm Garage redevelopment; and an intermodal center. FY24 bond sizing will be determined closer to project initiation.

DEBT SERVICE

Port Everglades Debt Service

	FY21	FY22	FY23
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Operating Revenue	20,163,013	66,746,910	78,193,240
Interest for Debt Service	8,500	335,420	1,197,760
Less Five Percent	0	(3,354,120)	(3,969,550)
TOTAL	\$20,171,513	\$63,728,210	\$75,421,450
APPROPRIATIONS			
Principal	8,570,000	8,975,000	14,334,070
Interest	11,427,371	24,104,340	22,115,370
Other Debt Service Costs	174,142	100,000	50,000
Reserves	0	30,548,870	38,922,010
TOTAL	\$20,171,513	\$63,728,210	\$75,421,450

Description

Debt issues provide funds for the expansion and improvement of Port facilities and defeasance of prior bond issues. Debt service is funded from Port revenues.

Debt Service Comments

- The Port Facilities Revenue Bonds, Series 2019A, were issued in the par amount of \$101,200,000 to provide construction funds, debt service reserve, and reimbursement of eligible prior expenditures for the Terminal 2 and 4 Parking Garage and pedestrian connector. The interest rate on the bonds is 3.34% for 30 years, with final maturity in 2049.
- The Port Facilities Revenue Bonds, Series 2019B, were issued in the par amount of \$328,665,000 to provide construction funds for portions of the Southport Turning Notch Extension/Crane Rail Infrastructure project, Super Post Panamax Container Handling Gantry Cranes, debt service reserve, and reimbursement of eligible prior expenditures. The interest rate on the bonds is 3.22% for 30 years, with final maturity in 2049.
- The Port Facilities Refunding Revenue Bonds, Series 2019C, were issued in the par amount of \$40,565,000 to refund on a current basis the outstanding Series 2009 Bonds which were issued by the County in 2009 to fund the Terminal 18 expansion project and miscellaneous infrastructure improvements throughout the Port. The interest rate on the bonds is 1.51% for 10 years, with final maturity in 2029.
- The Subordinate Port Facilities Refunding Revenue Bonds, Series 2019D, were issued in the par amount of \$20,240,000 to refund on a current basis the outstanding subordinated Series 2008 Bonds which were issued by the County to refund the Series 1998 Bonds and fund the swap termination payment associated with the refunding of these bonds. The interest rate on the bonds is 1.74% for 8 years, with final maturity in 2027.
- The Port Facilities Revenue Bonds, Series 2022 were issued in the par amount of \$123,700,000 to provide additional construction funds for portions of the Southport Turning Notch Extension/Crane Rail Infrastructure project, Super Post Panamax Container Handling Gantry Cranes, debt service reserve, and reimbursement of eligible prior expenditures. The interest rate on the bonds is 4.69% for 30 years, with final maturity in 2052.

DEBT SERVICE

Water & Wastewater Debt Service

	<u>FY21</u> <u>Actuals</u>	<u>FY22</u> <u>Budget</u>	<u>FY23</u> <u>Budget</u>
REVENUES			
Operating Charges	34,751,743	35,000,000	35,000,000
Interest Earnings	194,014	565,880	1,848,480
Less Five Percent	0	(1,778,290)	(1,842,420)
Fund Balance	160,084,450	56,529,740	71,305,280
TOTAL	\$195,030,207	\$90,317,330	\$106,311,340
APPROPRIATIONS			
Principal-Bonds	17,035,000	17,790,000	18,670,000
Interest Expense Bonds	28,534,311	27,335,670	34,452,670
Other Debt Service Costs	4,332	66,000	66,000
Bond Reserve-Debt Service	0	45,125,660	53,122,670
TOTAL	\$45,573,643	\$90,317,330	\$106,311,340

Description

To provide funds for the expansion and improvement of water and wastewater facilities. Debt service is supported by the net revenue of the water and wastewater fund, which includes user charges and interest income.

Debt Service Comments

The Water and Wastewater debt service budget includes debt service payments for the following bond issues:

- The Series 2012A Bonds totaling \$24,585,000 are comprised of Revenue Bonds due serially on October 1, from 2021 to 2033 with interest at 1 percent to 5 percent.
- The Series 2012B Bonds totaling \$82,580,000 are comprised of Revenue Bonds due serially on October 1, from 2020 to 2027 with interest at 4 percent to 5 percent.
- The Series 2015A Bonds totaling \$42,255,000 were issued to refund the 2005 Bonds and are comprised of Revenue Bonds due serially on October 1, from 2028 to 2030 with interest at 5 percent.
- The Series 2015B Bonds totaling \$157,555,000 were issued to refund a portion of the 2009A Bonds and are comprised of Revenue Bonds due serially on October 1, from 2021 to 2034 with interest at 3 percent to 5 percent.
- The Series 2019A Bonds totaling \$249,110,000 are comprised of Revenue Bonds due serially on October 1, from 2039 to 2045 with interest at 3 percent to 5 percent.
- The Series 2019B Bonds totaling \$111,375,000 were issued to refund a portion of the 2012A Bonds and are comprised of Revenue Bonds due serially on October 1, from 2028 to 2037 with interest at 2.5 percent to 3.4 percent.
- The Series 2022A Bonds totaling \$199,265,000 are comprised of Revenue Bonds due serially on October 1, from 2022 to 2047 with interest at 4 percent to 5 percent.