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Director, Office of Management and Budget

FISCAL YEAR 2022-2026

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 FY22. 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 **FY22 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 **FY22 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

FY22-26

INTRODUCTION

This Adopted Five-Year Capital Program attempts to balance the need to react to a series of challenges, an economy in recovery and future uncertainty while maintaining important investments in the County's economic engines and infrastructure. Due to the ongoing COVID-19 pandemic, multiple programs experienced revenue impacts that continue to impact the amount of resources available in the FY22-26 capital program. 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 evolve and the economy recovers.

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

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safety, environmental, human services, information technology and other general government capital projects. The annual property tax allocation dedicated to general capital projects is projected to increase approximately \$4.9 million compared to FY21. However, due to uncertainty regarding the long-term impact of the COVID-19 pandemic on the economy, including assessed property values, the annual property tax allocation dedicated to general capital projects is projected as flat in FY23-26. The only growth programmed in those years is the result of a projected decline in the debt service millage rate that is shifted to capital as the County completes the general obligation debt service payments for the Parks and Land Bond. Fund balances remaining from prior fiscal years will be spent down over the five-year capital program to offset previous year reductions in property tax revenues and continue 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 expansion, maintenance, and improvement of the regional road system. As economic activity continues to recover and more drivers are on the road, the budgeted gas taxes dedicated to transportation capital projects is forecasted to increase approximately \$14.3 million compared to FY21. 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. Tourist development taxes are projected to increase by approximately \$41 million in FY22. The rebound in tourist taxes is due primarily to the lifting of travel restrictions and the mass deployment of vaccines in spring 2021 which increased consumer confidence and the number of travelers visiting the County. 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 \$45.7 million in FY22 as economic activity within Broward County continues to recover.

The Five-Year Capital Program includes three programs that are primarily supported with fees paid by the users of the facilities. These programs include Aviation, Port Everglades, and the Water and Wastewater utility which have been greatly affected by large decreases in national air traffic, cancellation and suspension of cruises, and other economic impacts of the COVID-19 pandemic. 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.

The capital program continues to rely on grants to support Transit capital needs. Federal and state aid is also an important funding source for Aviation, Port, 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 the Convention Center Bypass Road project, the University Drive and Sheridan Street intersection improvement, and countywide Signalization Engineering Improvements (SEI) projects. These projects deploy advanced technologies to optimize traffic flow, improve transit schedules, and reduce congestion throughout the County. The project funding provides for maintenance and upkeep of the County's growing traffic networks and updated hardware. In addition, funding is allocated for adaptive signal control along Miramar Parkway in conjunction with the American Dream shopping development.

Funding is provided 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.

Additional funding is allocated to complete the Flamingo Greenway construction from the existing New River Greenway to the Broward/Miami-Dade County line and for the re-estimate of the Highway and Bridge Maintenance Facility Expansion.

Recurring funding is provided for road maintenance, resurfacing, guardrail repair, bridge maintenance, traffic control devices, street lighting repairs, bike lane construction, and sidewalk repairs. In addition, roadway stormwater maintenance and railroad crossing repairs are funded in the five-year capital program. Additionally, sixteen major bridge renovations are funded in the five-year program including repairs to the SE 3rd Avenue bridge, Sheridan Street bridge, and NE 56th Street bridge.

Libraries

Funding is provided throughout the five-year capital program to preserve the County's investments by maintaining and improving library facilities. In FY22-26, funding is provided for security camera upgrades and new self-checkout kiosks that utilize radio-frequency identification technology. 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 FY22-FY26 including the renovation of the library's restrooms and auditorium. Furthermore, renovations to the entire Main Library, based on the recommendations provided in the Main Library Master Plan, are programmed in FY23-FY26. In lieu of a specific library refresh project in FY22, \$1.1 million is allocated to repair the roof at the Collier City Library and modernize the elevators at the African-American Research Library & Cultural Center and Northwest Regional Library. The \$1 million annual allocation for Library Refresh projects is programmed to return in FY23-26.

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 significant resources in the construction of a cabin at Quiet Waters Park, a staff break room at the CB Smith Aquatic Center, a nature center at Miramar Pineland Park, improvements at Markham Park's campground, and wetland trails at the Long Key Natural area. Furthermore, additional funds are designated to identify drainage improvements at Easterlin Park, 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, and acquire an Icehouse for use at Parks facilities. Finally, in FY22, a combination of park impact fee funds and general capital appropriations are programmed to complete the funding required for the improvements at Tradewinds North.

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. Major projects in the BBIP five-year program include the construction of a replacement boat ramp at the Pioneer Park and derelict vessel removal in the City of Hollywood.

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 \$14 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 \$40.7 million of renovation and staff relocation projects necessary to complete the six-floor renovation of the Judicial Complex's East Wing, \$4 million for the replacement/upgrade of various equipment, and \$0.4 million for upgrades to the fire safety system at the North Regional Courthouse. As for Public Safety facilities, \$2.7 million is allocated for improvements to BSO's Fleet Service Center.

Furthermore, \$187.7 million for the design and construction of the Forensic Science Center is programmed in FY23 and \$161.2 million for the design and renovation of the South Regional Courthouse Campus is programmed in FY25-FY26. Financing will be sought in FY23 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 FY22-FY26 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, and a new City of Fort Lauderdale Police substation and community room. 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, 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 \$42 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; 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 \$14.7 million is also allocated to assist in the purchase of electric vehicles 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 FY22-FY26 General Capital Program. An additional \$9.5 million is appropriated in FY22 for construction related to the Supervisor of Election's replacement facility. Roughly \$626.7 million is programmed for the design and construction of a Joint Government Center Complex (JGCC) to be shared by the County, City of Fort Lauderdale, and the Broward County Transit. Additionally, \$156 million for design and construction of the Emergency Operations Center Replacement & Public Safety Answering Point Facility and \$36.3 million for renovations to the Main Library are programmed in FY22-FY26. The JGCC, Emergency Operations Center Replacement, and Main Library renovations 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 FY22-FY26 General Capital Program for planning purposes only.

Finally, placed on hold in FY20 due to the pandemic's negative impact on travel worldwide, the Convention Center Headquarters Hotel is now scheduled to proceed with \$532.4 million allocated in FY22. The project's total cost is approximately \$556.9 million, \$24.5 million of which is allocated in FY21, and includes the repayment of loans obtained in prior fiscal years to purchase land from Port Everglades and finance initial design/planning costs. Of the \$556.9 million total cost, \$140 million is proposed as a transfer of resources from

BROWARD COUNTY CAPITAL BUDGET

the County's share of the Coronavirus State and Local Fiscal Recovery Fund. The remaining \$416.9 million will be supported through the issuance of bonds, backed by future proceeds from the hotel, in FY22.

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 FY22-26 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, \$1 million is allocated to conduct a resiliency study for all generally-funded facilities in the County.

Information Systems

The Five-Year Capital Program includes approximately \$15 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 FY22 include the replacement of Human Services' Homeless Management Information System and the acquisition of Animal Care's Shelter Tracking System.

Regional Communications Technology Projects

The Five-Year Capital Program includes funding for Regional Communications and Technology capital projects. Projects funded in the FY22-26 Capital Program include additional funding for the public safety radio system, 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, replacement of dispatch consoles, 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 FY22 to replace a maintenance building at Delevoe Park, for additional security measures at the local parks, playground construction and replacement at two parks, and a feasibility study to address flooding at Sunview Park. Recurring funding is provided for maintenance and ADA improvements at the six local parks in the BMSD. In FY22-26, funding is also provided for community enhancement projects, driveway improvements at Fire Station 23, as well as funding for the construction of irrigation and landscaping at Franklin Park.

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 FY22-FY26 Capital program are the following: additional funding for Terminal 5, 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 \$10 million for enhancements at Cruise Terminal 4, new bulkheads at eleven berths, cruise terminal redevelopment, 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 facilities and disposal system improvements at the North Regional Wastewater Treatment Plant.

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 2024, as well as for alternative water supplies and water reuse programs to meet future demands. In FY22, \$21.2 million of funding is proposed for septic tank elimination from the Coronavirus Local Fiscal Recovery Fund of the American Rescue Plan Act.. 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 FY22, \$6.7 million of non-grant funding is budgeted for new buses; bus stop and shelter improvements; parking upgrades at both Ravenswood and Copans to allow an expansion of buses; and an electrical upgrade for expansion of electric bus service. An additional \$475,000 is budgeted for maintenance projects at both the Broward Terminal and the Copans facility.

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.

In FY22-26, funding is provided for the design and construction of hotspot sand fill projects, which will extend the useful life of the beach. The Five-Year Capital program includes funding for the construction of the artificial reef project as part of the Segment II beach project to renourish portions of beaches in Fort Lauderdale, Lauderdale-By-The-Sea, and Pompano Beach. 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 in the permitting process with procurement for construction initiated in FY21. The first dredging is expected to occur three years after initial construction, with sand being recovered from the trap every three years.

Affordable Housing and Redevelopment Projects

As Tax Increment obligations to Community Redevelopment Agencies expire, the Capital Program provides for the available funds to be allocated for additional affordable housing and redevelopment projects. In the FY22-26 program, approximately \$55.5 million is proposed to be transferred. In FY22-26, \$5 million is proposed to be transferred from the General Fund annually to support affordable housing projects. In FY22, \$7.5 million transferred from the General Fund represents 100% of estimated savings associated with expiring tax increment obligations to Community Redevelopment Agencies. In FY23-26, \$23 million transfer from the General Fund represents 50% of estimated savings associated with expiring tax increments obligations to Community Redevelopment Agencies. 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 the FY23-26 program, approximately \$23 million in tax increment savings is allocated to the Broward Redevelopment Program. This program funds projects in areas of Broward County with blighted conditions, high unemployment, and declining

BROWARD COUNTY CAPITAL BUDGET

property values. Eligible projects remove blight, increase employment, are environmentally friendly, increase affordable housing, and/or are childcare facilities seeking accreditation throughout the County.

Tourist Development Projects

In FY22, \$335.6 million is budgeted for development and design work related to the East expansion of the Convention Center. In FY21, this project's timetable was adjusted due to the COVID-19 pandemic's impact on tourist development tax (TDT) revenue and the travel industry, but the project is now moving forward. Of the East Expansion's total estimated cost of \$335.6 million, it is proposed that TDT-supported financing of approximately \$316.2 million will take place in FY22. The remaining \$19.5 million is supported by a one-time pay-as-you-go contribution of TDT, in FY22.

The existing short-term financing for the Convention Center East Expansion is anticipated to be refinanced over the next few years.

For all the financing related to the East and West Expansions, \$29 million is budgeted annually in FY22-26 for future debt service.

Other projects related to the Convention Center include the \$10 million budgeted in FY22-26 for various repair and maintenance needs at the existing facility, \$3 million allocated in FY22 to support the cost of revenue generating improvements to the Convention Center, and a recurring \$1 million annual allocation for the Convention Center's emergency reserve.

Additionally, per the County's agreement with the Arena operator \$15.5 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 \$8.6 million programmed for potential repairs in the future. The Challenge Grant Program supported by Tourist Tax revenues remains on hold in FY22 with the annual contribution of \$1 million scheduled to resume in FY23. Finally, as part of the County's cost allocation plan, an annual amount of \$20,810 is programmed in FY22-26.

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 FY22-26 provides funds for administering the program; Public Works projects including adaptive signal control, mast arms, bike lanes, sidewalks, street lighting, school zones, road capacity expansion, bridges, greenways, drainage projects and corridor delivery; 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, service increases in FY24-26 as well as existing community shuttle service. Funding for regional transportation, city projects, and community shuttle service expansion is budgeted in the five-year plan.

ONGOING CHALLENGES

As the County recovers from COVID-19 pandemic, 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, and tourist development taxes, are recovering well. Other revenues such as ad valorem taxes, will continue to be monitored as the economy moves forward in its recovery.

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 FY22-FY26 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:

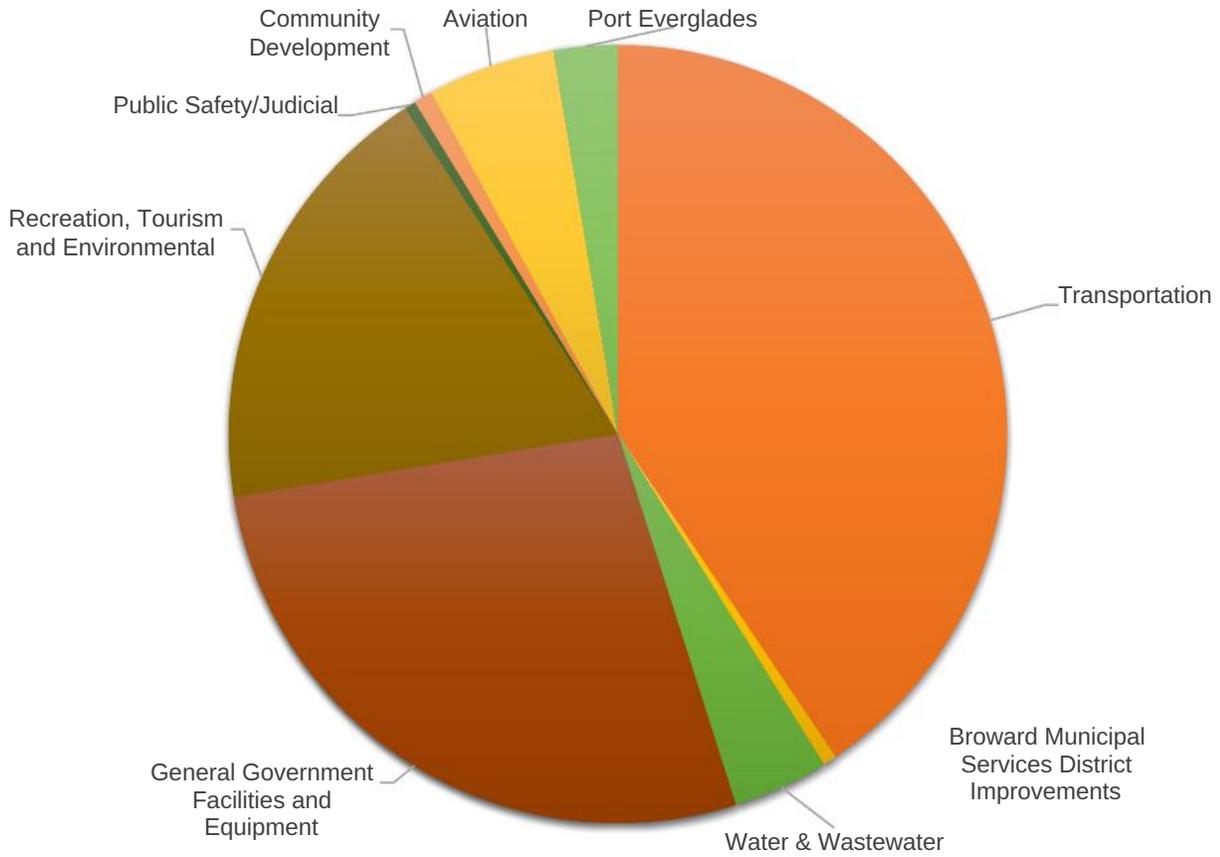
- Convention Center Expansion, with West opening in October and East getting underway this year;
- Convention Center Headquarters Hotel foundation work starting in summer of 2021, and construction project moving forward this fall;
- Terminal 5 at Fort Lauderdale/Hollywood International airport moving forward to serve the returning and growing passenger demand; and
- Three new Super Post-Panamax gantry cranes are in operation at Port Everglades to handle larger cargo ships.

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BROWARD COUNTY CAPITAL BUDGET**All Funds Summary**

	Fiscal Year <u>2021</u>	Fiscal Year <u>2022</u>
<u>GENERAL CAPITAL FUNDS</u>		
General Capital Outlay Fund	97,865,830	95,478,190
Courthouse Bond Capital Fund	102,520	102,280
Streets and Highways Capital	10,700,000	12,175,000
Engineering Capital	23,165,000	85,819,800
Constitutional Gas Tax Capital	28,293,000	36,681,900
Tourist Development Capital	12,650,020	375,339,060
Beach Renourishment Capital	1,832,240	9,977,100
Broward Municipal Services District Capital	16,601,000	14,429,000
Parks and Land Preservation Bond Capital	334,050	179,000
Convention Center Hotel Bond Capital	0	532,420,570
Subtotal General Capital Funds	<u>191,543,660</u>	<u>1,162,601,900</u>
Less Transfers	(2,537,430)	0
Total Net General Capital Funds	<u>189,006,230</u>	<u>1,162,601,900</u>
<u>ENTERPRISE CAPITAL FUNDS</u>		
Aviation Capital	92,565,010	117,272,790
Port Everglades Capital	56,539,000	58,390,500
Water And Wastewater Capital	123,958,720	87,536,900
Subtotal Enterprise Capital Funds	<u>273,062,730</u>	<u>263,200,190</u>
Total Net Enterprise Capital Funds	<u>273,062,730</u>	<u>263,200,190</u>
<u>Other Capital Funds</u>		
Transit Capital Grant Fund	28,463,640	29,463,640
Transit Capital Non-Grants Fund	4,500,340	7,136,850
County Transportation Trust	95,108,050	120,727,850
Broward Boating Improvement Capital	851,750	857,480
Court Facility Fee Fund	4,320,250	4,117,510
Broward Redevelopment Program	1,123,000	1,177,000
Parks Impact Fee Trust Fund	2,621,000	1,497,000
Public Art and Design	372,920	399,020
Affordable Housing Trust	5,790,000	15,844,000
Transportation Surtax Fund	752,231,780	882,943,200
Subtotal Other Capital Funds	<u>895,382,730</u>	<u>1,064,163,550</u>
Less Transfers	(326,598,250)	(282,875,110)
Total Net Other Capital Funds	<u>568,784,480</u>	<u>781,288,440</u>
Total All Capital Funds (including transfers)	<u>\$1,359,989,120</u>	<u>\$2,489,965,640</u>
Less All Transfers	(329,135,680)	(282,875,110)
Total Net All Capital Funds	<u>\$1,030,853,440</u>	<u>\$2,207,090,530</u>

CAPITAL BUDGET APPROPRIATIONS*



*Includes all capital funds less transfers.

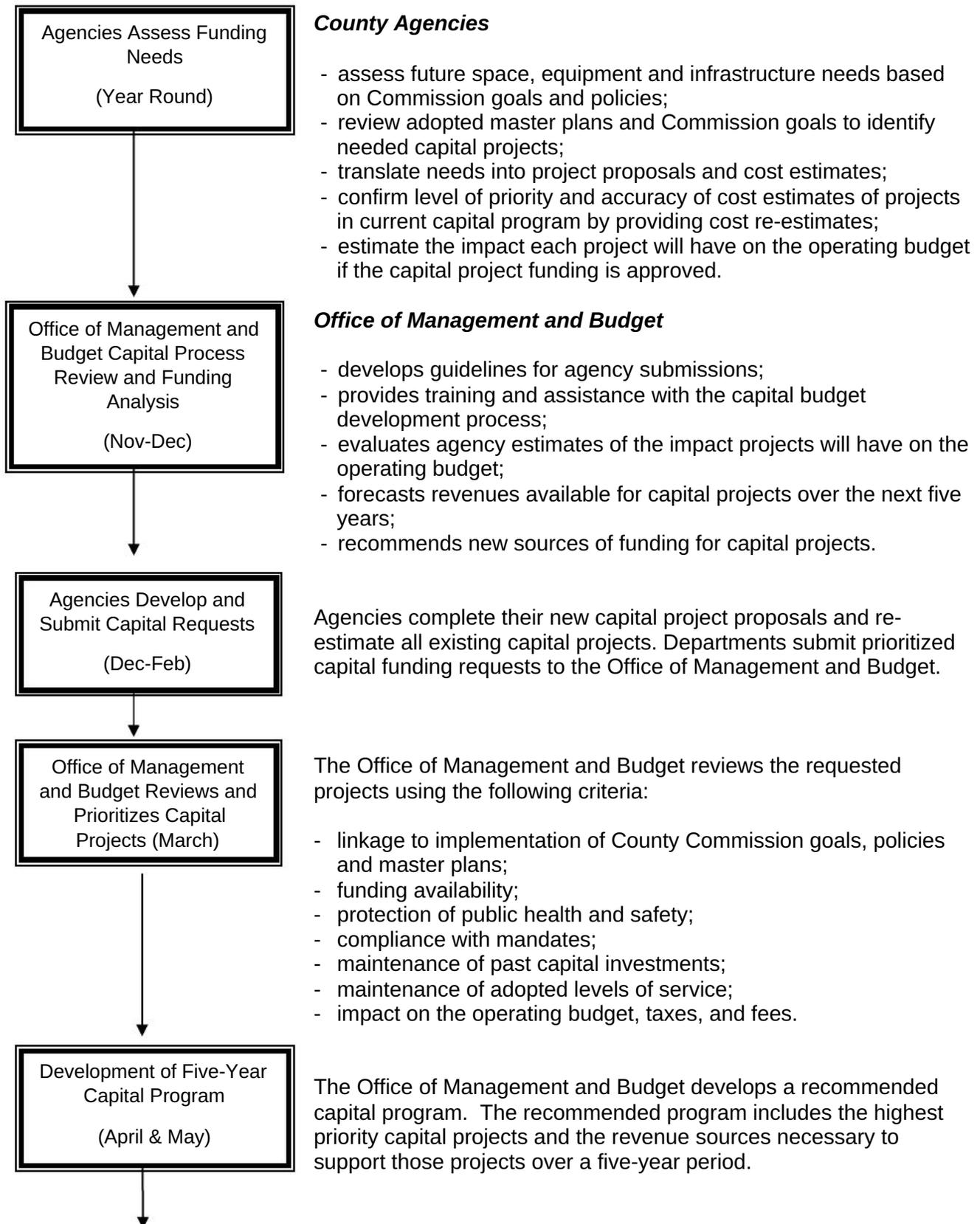
BROWARD COUNTY CAPITAL BUDGET**Revenue Summary**

	<u>Total</u>	<u>Taxes</u>	<u>Charges for Services</u>	<u>Intergov</u>
GENERAL CAPITAL FUNDS				
General Capital Outlay Fund	95,478,190	49,477,150	0	0
Courthouse Bond Capital Fund	102,280	0	0	0
Streets and Highways Capital	12,175,000	0	0	0
Engineering Capital	85,819,800	0	650,000	0
Constitutional Gas Tax Capital	36,681,900	0	0	11,863,000
Tourist Development Capital	375,339,060	0	0	0
Beach Renourishment Capital	9,977,100	0	0	567,100
Broward Municipal Services District Capital	14,429,000	0	0	0
Parks and Land Preservation Bond Capital	179,000	0	0	0
Convention Center Hotel Bond Capital	532,420,570	0	0	0
Total General Capital Funds	<u>\$1,162,601,900</u>	<u>\$49,477,150</u>	<u>\$650,000</u>	<u>\$12,430,100</u>
ENTERPRISE CAPITAL FUNDS				
Aviation Capital	117,272,790	0	32,450,000	41,250,000
Port Everglades Capital	58,390,500	0	0	3,900,000
Water & Wastewater Capital	87,536,900	0	0	0
Total Enterprise Capital Funds	<u>\$263,200,190</u>	<u>\$0</u>	<u>\$32,450,000</u>	<u>\$45,150,000</u>
OTHER CAPITAL FUNDS				
Transit Capital Grant Fund	29,463,640	0	0	29,463,640
Transit Capital Non-Grants Fund	7,136,850	0	0	0
County Transportation Trust	120,727,850	79,743,000	0	0
Broward Boating Improvement Capital	857,480	0	0	0
Court Facility Fee Fund	4,117,510	0	4,083,700	0
Broward Redevelopment Program	1,177,000	0	0	0
Parks Impact Fee Trust Fund	1,497,000	0	0	0
Public Art and Design	399,020	0	89,970	0
Affordable Housing Trust	15,844,000	0	0	0
Transportation Surtax Fund	882,943,200	360,612,410	0	0
Total Other Capital Funds	<u>\$1,064,163,550</u>	<u>\$440,355,410</u>	<u>\$4,173,670</u>	<u>\$29,463,640</u>
Total All Capital Funds	<u>\$2,489,965,640</u>	<u>\$489,832,560</u>	<u>\$37,273,670</u>	<u>\$87,043,740</u>

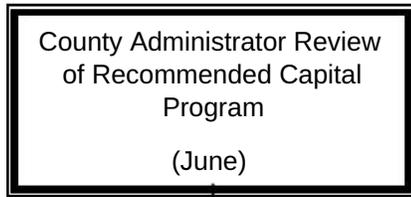
Revenue Summary

<u>Other Financing Sources</u>	<u>Less 5%</u>	<u>Transfers In</u>	<u>Fund Balance</u>
2,082,000	(2,577,960)	26,497,000	20,000,000
0	0	0	102,280
10,000	(500)	12,165,500	0
200,000	(42,500)	71,312,300	13,700,000
300,000	(608,150)	4,247,050	20,880,000
319,154,810	0	55,184,250	1,000,000
2,410,000	0	7,000,000	0
0	0	0	14,429,000
0	0	0	179,000
416,915,200	0	115,505,370	0
<u>\$741,072,010</u>	<u>(\$3,229,110)</u>	<u>\$291,911,470</u>	<u>\$70,290,280</u>
30,266,390	0	13,306,400	0
44,510,500	(20,000)	0	10,000,000
31,338,010	0	56,198,890	0
<u>\$106,114,900</u>	<u>(\$20,000)</u>	<u>\$69,505,290</u>	<u>\$10,000,000</u>
0	0	0	0
0	0	6,661,850	475,000
5,740,000	(4,274,150)	0	39,519,000
315,000	(15,750)	0	558,230
40,000	(206,190)	0	200,000
0	0	0	1,177,000
0	0	0	1,497,000
30,000	0	279,050	0
500,000	(25,000)	12,500,000	2,869,000
0	(18,030,620)	165,361,410	375,000,000
<u>\$6,625,000</u>	<u>(\$22,551,710)</u>	<u>\$184,802,310</u>	<u>\$421,295,230</u>
<u>\$853,811,910</u>	<u>(\$25,800,820)</u>	<u>\$546,219,070</u>	<u>\$501,585,510</u>

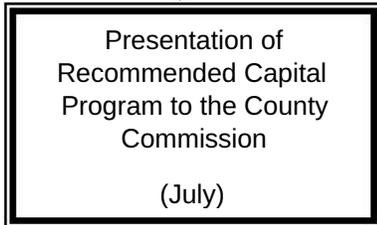
Capital Program Development Process



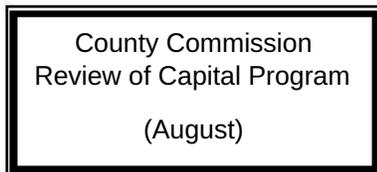
BROWARD COUNTY CAPITAL BUDGET



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



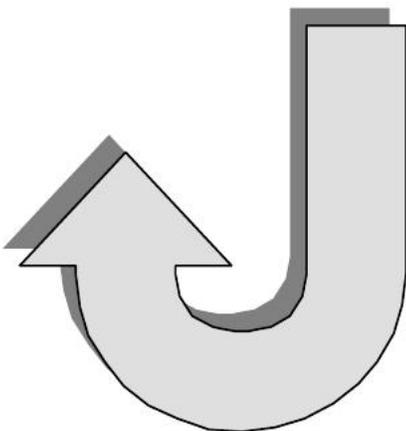
The Recommended Five-Year Capital Program is presented to the Board of County Commissioners.



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 FY22-26).
- 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	FY21	FY22	FY23	FY24	FY25	FY26	Total
Sale of Surplus Equipment	517,253	225,000	225,000	225,000	225,000	225,000	225,000	1,867,253
Capital Revenues	5,444,477	7,088,371	6,249,000	6,803,000	6,313,000	5,242,000	3,975,000	41,114,848
Total Revenues	5,961,730	7,313,371	6,474,000	7,028,000	6,538,000	5,467,000	4,200,000	42,982,101
Project Appropriations								
Fleet Services Vehicle and Equipment Replacement Program	5,961,730	4,518,371	4,200,000	4,200,000	4,200,000	4,200,000	4,200,000	31,480,101
Electric Vehicle and Charging Infrastructure	0	2,795,000	2,274,000	2,828,000	2,338,000	1,267,000	0	11,502,000
Total Appropriations	5,961,730	7,313,371	6,474,000	7,028,000	6,538,000	5,467,000	4,200,000	42,982,101

Project Descriptions

- In FY22-26, \$21,000,000 is budgeted to replace vehicles and special purpose equipment for generally-funded agencies. An additional \$6,000,000 is provided in this program to prioritize purchasing electric vehicles. The program is partially supported by revenues from the sale of surplus vehicles.
- The replacement program provides for the annual replacement of approximately 120 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 FY22, funds are provided for the following vehicle and special equipment replacements:
 - o Public Works: up to 52 general purpose vehicles and pieces of equipment
 - o Parks and Recreation: up to 38 general purpose vehicles and pieces of equipment
 - o Environmental Protection: up to 13 general purpose vehicles and pieces of equipment
 - o Fleet Services: up to 15 general purpose vehicles and pieces of equipment
 - o Medical Examiner: up to 2 general purpose vehicles
- In FY's 22-26, \$8,707,000 is budgeted to perform infrastructure improvements needed to support the County's goal of a fully electric fleet.

FY22 Capital Positions

The following chart depicts capital positions for FY21 and FY22.

	<u>FY21</u> <u>Revised</u>	<u>FY22</u> <u>Adopted</u>
CAPITAL POSITIONS*		
County Administration - Real Estate	2	2
County Administration - Regional Emergency Services and Communications	1	1
County Administration - Surtax	18	18
County Operated Facility Inspections	6	6
Cultural – Public Art and Design	5	5
Resilient Environment - Beach	2	2
Resilient Environment - Housing Administration	2	2
Resilient Environment - Land Stewardship	1	1
FASD - ETS PC Replacement	1	1
Parks - ADA Team	7	7
Parks – Parks Planning Engineering	8	8
Public Works - Construction Management Division	27	27
Public Works - Administration	1	1
Public Works - Facilities Maintenance Division	31	31
Public Works - Highway Bridge	1	1
Public Works - Highway Construction Gas tax	26	26
Public Works - Traffic Engineering Gas tax	29	29
Total Capital Position Cap	168	168

*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.

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 FY22. No additional funds are in the FY22-26 capital program for these projects. Projects that are substantially completed in FY21 are not included.

<u>GENERAL CAPITAL</u>			
Project Name	Prior Actuals	FY21 Modified Budget	Total Estimated Project Cost
Property Appraiser & Value Adjustment Board Replacement Facility	11,516,300	25,210,440	36,726,740
Main Jail Window Replacement	933,058	18,043,298	18,976,356
Everglades Holiday Park Construction Phase II	6,617,031	10,515,980	17,133,011
Homeless Assistance Center Hardening	9	6,882,991	6,883,000
JC Tower Trial Courtroom	620,684	6,755,867	7,376,551
500 Car Garage	506,547	38,495,044	39,001,591
Judicial Complex East Wing Enabling Work	0	10,339,000	10,339,000
Judicial Complex East Wing Generator & Switchgear	0	5,645,000	5,645,000
Nancy J Cotterman Facility	1,343,377	15,083,238	16,426,615
Judicial Complex North Wing Clerk of Court Renovation	0	9,947,700	9,947,700
Courthouse Bond Project Management	261,061,922	13,335,617	274,397,539

<u>OTHER FUNDS</u>			
Project Name	Prior Actuals	FY21 Modified Budget	Total Estimated Project Cost
Convention Center West Expansion	109,051,972	218,155,178	327,207,150
Convention Center Roof Repair	0	6,000,000	6,000,000
Beach Renourishment-Seg 3	3,141,673	45,951,238	49,092,911

<u>TRANSPORTATION</u>			
Project Name	Prior Actuals	FY21 Modified Budget	Total Estimated Project Cost
Wiles Rd., University to Riverside	1,030,568	13,469,431	14,499,999

BROWARD COUNTY CAPITAL BUDGET

<u>ENTERPRISE - Port Everglades</u>			
Project Name	Prior Actuals	FY21 Modified Budget	Total Estimated Project Cost
Port Cruise Terminal 25 Improvements	109,902,680	9,477,378	119,380,058
South Port Turning Notch	263,737,201	155,471,128	419,208,329
Slip 1 New Bulkheads at Berths 7 & 8 Phase II	20,106	43,971,797	43,991,903
Phase 9A Container Yard (IX)	1,207,131	17,321,990	18,529,121
Terminal 2 & 4 Parking Garage(s) - Deck Expansion	102,698,140	25,467,415	128,165,555
New Bulkheads at Berths 21 & 22	0	11,479,000	11,479,000
Cruise Terminal 21	0	42,500,000	42,500,000
<u>ENTERPRISE - Water and Wastewater</u>			
Project Name	Prior Actuals	FY21 Modified Budget	Total Estimated Project Cost
Master Pump Station 454 Rehabilitation	923,708	6,031,671	6,955,379
1A WTP Expansion	5,050,466	6,653,901	11,704,367
NRWWTP Steel Structure Repair	6,969,456	6,116,404	13,085,860
Retail Facilities Security System	676,142	5,360,399	6,036,541
North Springs Improvement District	4,106,819	8,168,073	12,274,892
NRWWTP Fine Bubble Conv.	15,372,507	17,282,635	32,655,142
UAZ 110/111 Water Sewer Pipe	20,632,096	18,014,397	38,646,493
NRWWTP Capacity Improvement	87,265,340	22,786,361	110,051,701
1A2 Water Storage Tank	433,528	9,885,750	10,319,278
C-51 Water Supply	0	27,600,000	27,600,000
NRWWTP Facilities Improvements	55,168,014	93,236,408	148,404,422
Regional Master Meter Improvements	1,813,122	8,639,721	10,452,843
UAZ113 Water/Sewer Pipe Improvement	27,682,095	26,579,532	54,261,627
UAZ122/123 Water/Sewer Pipe Improvement	16,678,418	24,497,127	41,175,545

BROWARD COUNTY CAPITAL BUDGET

ENTERPRISE - Aviation			
Project Name	Expenses Through FY20	FY21 Modified Budget	Total Estimated Project Cost
Taxiway C Improvement East	6,618,188	5,043,127	11,661,315
Consolidated Ground Trans. Fac	14,281	6,437,079	6,451,360
Terminal Connectors T2 to T1	5,236,076	91,883,924	97,120,000
Terminal Connectors T3 to T2	19,637,809	31,639,191	51,277,000
Loading Bridges & PC Air	2,272,410	39,277,590	41,550,000
T2 Modernization	134,429,092	12,190,204	146,619,296
T3- Concourse E Phase 3	98,492,885	6,336,902	104,829,787
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	1,747,811	20,252,189	22,000,000
FY20 Terminal 3	13,097,651	19,402,349	32,500,000
N Perimeter Rd Water Main Impr	0	5,500,000	5,500,000
Security Infrastructure Project	807,104	42,192,897	43,000,001
Terminal 1 CBRA Room Improvements	1,121,802	20,778,198	21,900,000
CCTV Enhancement 2018	0	22,000,000	22,000,000
T4 Gate Replacement East	169,990,523	9,347,582	179,338,105
Noise Mitigation Program	160,655,368	14,344,632	175,000,000
T4 Federal Inspection Facility	117,330,266	17,959,294	135,289,560
Integrated Security Systems	0	20,000,000	20,000,000
New FLL Security Facility	1,281,060	10,040,937	11,321,997
T4 Aircraft Parking Apron	85,195,020	8,522,523	93,717,543
Terminal 4 Checked Baggage Inspection System (CBIS)	43,581,130	5,853,280	49,434,410
Airport Access Roadway System	0	49,000,000	49,000,000
Rehab of Rental Car Center, Hibiscus & Palm Garages	4,462,559	26,852,441	31,315,000
Professional Services for Master Plan	1,440,465	13,559,535	15,000,000
Land Acquisition for Facility	0	10,000,000	10,000,000
Taxiway A Pavement Rehabilitation	0	9,000,000	9,000,000
Radio Replacement	1,579,595	6,920,405	8,500,000
Rehabilitate Taxilane T	0	8,000,010	8,000,010

BROWARD COUNTY CAPITAL BUDGET

Runway 10R-28L Security Enhancement	526,501	5,270,855	5,797,356
FLL Perimeter Road Connector	0	5,000,000	5,000,000

The FY21 Modified Budget is current as of 5/28/2021 in the preceding table and all pages thereafter. Additionally, the Aviation Capital actual expenses and FY21 modified budget in the FY22-26 Capital book reflect year to date expenses as of 7/2/2021 due to the nature of the funds involved.

TRANSPORTATION CAPITAL PROGRAM

The transportation capital program for fiscal year 2022 through fiscal year 2026 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>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Ninth Cent Gas Tax	9,051,000	9,844,000	9,844,000	9,844,000	9,844,000
1994 Local Option Gas Tax	10,919,000	12,025,000	12,025,000	12,025,000	12,025,000
Original Local Option Gas Tax	31,468,000	34,255,000	34,255,000	34,255,000	34,255,000
1998 Local Option Gas Tax	7,469,000	8,225,000	8,225,000	8,225,000	8,225,000
2000 Local Option Gas Tax	5,527,000	6,086,000	6,086,000	6,086,000	6,086,000
80% Portion Constitutional Gas Tax	12,247,000	12,842,000	12,842,000	12,842,000	12,842,000
20% Portion Constitutional Gas Tax	3,062,000	3,211,000	3,211,000	3,211,000	3,211,000
Transportation Concurrency Fees	5,690,000	5,690,000	5,690,000	5,690,000	5,690,000
State Grants	11,863,000	0	0	0	0
Developer Contribution to Road Projects	650,000	120,000	0	0	0
Interest Earnings	560,000	310,000	210,000	110,000	60,000
Less Five Percent Fund Balance	(4,925,300)	(4,630,400)	(4,619,400)	(4,614,400)	(4,611,900)
TOTAL REVENUES	<u>\$167,679,700</u>	<u>\$145,548,910</u>	<u>\$150,695,860</u>	<u>\$136,672,140</u>	<u>\$108,022,980</u>

APPROPRIATIONS**Road Projects**

University Dr. and Sheridan St. Intersection Improvements	960,000	0	0	0	0
Convention Center Bypass Road	32,950,000	0	0	0	0
Subtotal Road Projects	<u>\$33,910,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>

TRANSPORTATION CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Maintenance and Improvement Projects</u>					
Bridge Maintenance Program	14,500,000	18,935,450	14,149,530	28,727,470	20,405,140
Roadway Stormwater Maintenance	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000
Sidewalks/ADA	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
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	2,175,000	2,175,000	2,175,000	2,175,000	2,175,000
Road Improvements	500,000	500,000	500,000	500,000	500,000
Road Maintenance	300,000	300,000	300,000	300,000	300,000
Flamingo/Hiatus Greenways	4,215,000	0	0	0	0
Highway Bridge Facility Expansion	0	1,200,000	0	0	0
Subtotal Maintenance and Improvement Projects	\$28,390,000	\$29,810,450	\$23,824,530	\$38,402,470	\$30,080,140
<u>Traffic Engineering Projects</u>					
Traffic Control Devices & Equipment	3,100,000	3,100,000	3,100,000	3,100,000	3,100,000
Signalization Engineering Improvements	300,000	300,000	300,000	300,000	300,000
Mast Arms	2,400,000	3,000,000	3,000,000	3,000,000	3,000,000
Communication System Maintenance & Enhancement	300,000	300,000	300,000	300,000	300,000
Street Lighting Infrastructure Repairs	50,000	50,000	50,000	50,000	50,000
American Dream Project	385,000	1,586,000	0	0	0
Subtotal Traffic Engineering Projects	\$6,535,000	\$8,336,000	\$6,750,000	\$6,750,000	\$6,750,000
<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	423,100	250,000	250,000	250,000	250,000
Capital Cost Allocation	898,880	898,880	898,880	898,880	898,880
Highway Construction Capital Support Costs	3,493,250	3,493,250	3,493,250	3,493,250	3,493,250
Highway Bridge Capital Support Costs	170,490	170,490	170,490	170,490	170,490
Traffic Engineering Capital Support Costs	2,884,670	2,884,670	2,884,670	2,884,670	2,884,670
Subtotal Capital Program Support	\$8,120,390	\$7,947,290	\$7,947,290	\$7,947,290	\$7,947,290

TRANSPORTATION CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Reserves and Transfers</u>					
Reserve for Contingency	200,000	200,000	200,000	200,000	200,000
Reserve-Project Commitments	57,521,310	62,877,260	48,948,540	20,346,880	20,050
Transportation Concurrency Reserve	26,211,150	850,290	785,040	717,820	648,590
Transfer To General Fund (10010)	130,000	130,000	130,000	130,000	130,000
Transfer To Transit Operating Fund (10025)	0	30,922,410	57,570,000	57,570,000	57,570,000
Transfer To Transit Capital Fund (35120)	6,661,850	4,475,210	4,540,460	4,607,680	4,676,910
Subtotal Reserves and Transfers	\$90,724,310	\$99,455,170	\$112,174,040	\$83,572,380	\$63,245,550
TOTAL APPROPRIATIONS	<u>\$167,679,700</u>	<u>\$145,548,910</u>	<u>\$150,695,860</u>	<u>\$136,672,140</u>	<u>\$108,022,980</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

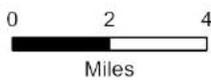
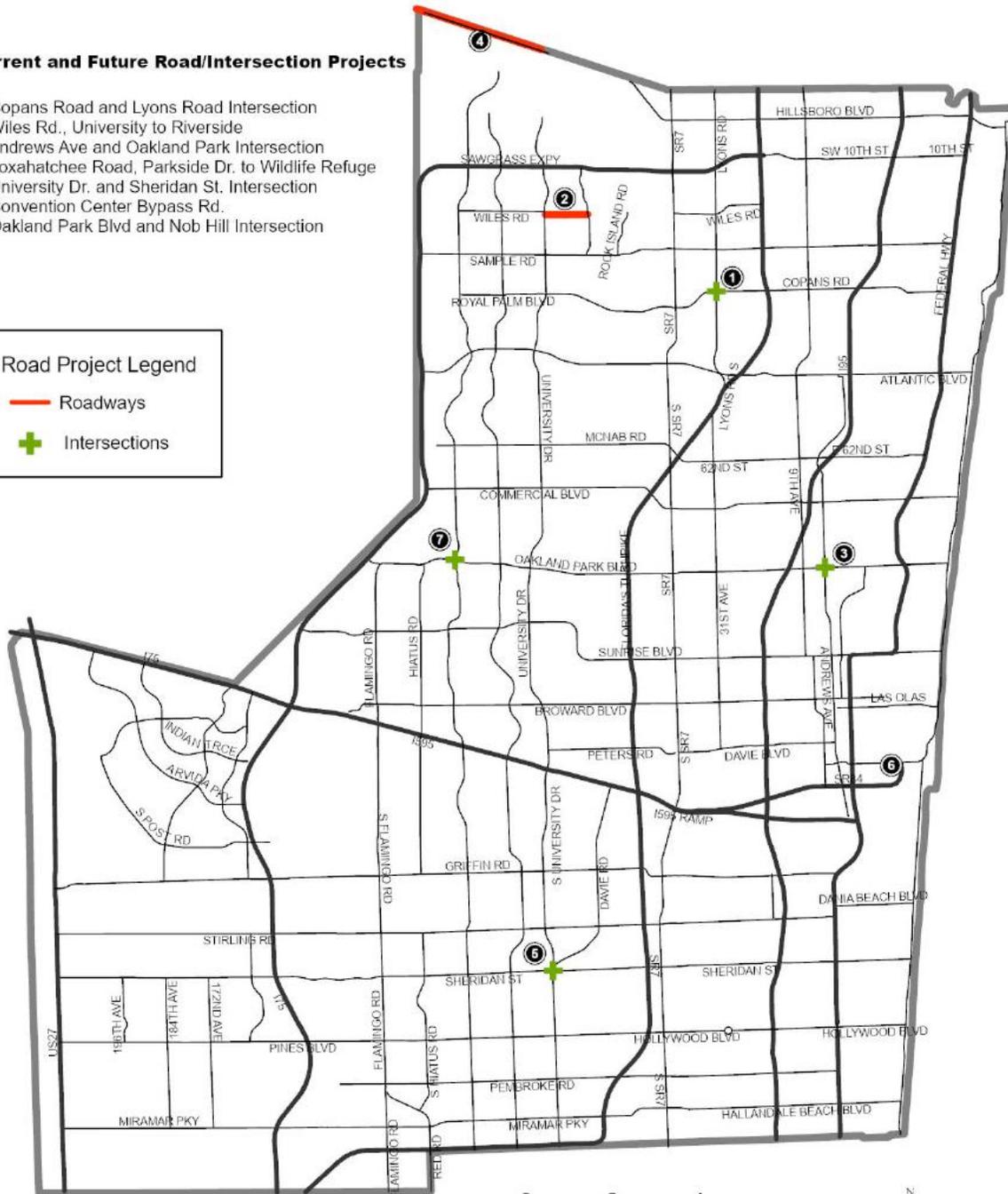
Current and Future Road/Intersection Projects

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

Road Project Legend

— Roadways

+ Intersections



Prepared By:
GIS Section
Planning and Development Management Division
Environmental Protection and Growth Management Department

#14500 June 2020

TRANSPORTATION CAPITAL

Road Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
State Grants	0	1,100,000	11,863,000	0	0	0	0	12,963,000
Capital Revenues	119,084	4,330,916	22,047,000	0	0	0	0	26,497,000
Total Revenues	119,084	5,430,916	33,910,000	0	0	0	0	39,460,000
Project Appropriations								
University Dr. and Sheridan St. Intersection Improvements	Design	23,065	126,935	0	0	0	0	150,000
University Dr. and Sheridan St. Intersection Improvements	Construction	0	0	960,000	0	0	0	960,000
Convention Center Bypass Road	Design	96,019	2,873,981	0	0	0	0	2,970,000
Convention Center Bypass Road	Construction	0	2,400,000	32,950,000	0	0	0	35,350,000
Convention Center Bypass Road	Other	0	30,000	0	0	0	0	30,000
Total Appropriations		119,084	5,430,916	33,910,000	0	0	0	39,460,000

Project Descriptions

- The program includes funding to improve county road segments that currently are, or are projected to be, operating at an unacceptable level of service in accordance with standards set within the transportation element of the adopted comprehensive plan.
- The Florida Department of Transportation (FDOT) has awarded Broward County a County Incentive Grant. In FY22, funding will be provided in the amount of \$400,000 for the University Drive and Sheridan Street Intersection Improvement project. The County is also applying for an FDOT County Incentive Grant that is budgeted in FY22 for the Convention Center Bypass Road project in the amount of \$11,463,000. These grants cover only a portion of the total cost of the projects.

TRANSPORTATION CAPITAL

Maintenance and Improvement Projects

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
State Grant-Physical Environment		N/A	400,000	0	0	0	0	0	400,000
Capital Revenues		N/A	28,408,469	28,390,000	29,810,450	23,824,530	38,402,470	30,080,140	178,916,059
Total Revenues		N/A	28,808,469	28,390,000	29,810,450	23,824,530	38,402,470	30,080,140	179,316,059
Project Appropriations									
Bridge Maintenance Program	Other	N/A	6,172,758	14,500,000	18,935,450	14,149,530	28,727,470	20,405,140	102,890,348
Roadway Stormwater Maintenance	Construction	N/A	4,892	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	12,504,892
Roadway Stormwater Maintenance	Other	N/A	4,384,453	0	0	0	0	0	4,384,453
Sidewalks/ADA	Design	N/A	2,802	0	0	0	0	0	2,802
Sidewalks/ADA	Other	N/A	3,947,425	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	18,947,425
Bike Lane Construction	Other	N/A	1,236,668	500,000	500,000	500,000	500,000	500,000	3,736,668
Guardrail Repair	Other	N/A	1,607,294	550,000	550,000	550,000	550,000	550,000	4,357,294
Railroad Crossings	Other	N/A	964,193	150,000	150,000	150,000	150,000	150,000	1,714,193
Resurfacing	Other	N/A	2,748,681	2,175,000	2,175,000	2,175,000	2,175,000	2,175,000	13,623,681
Road Improvements	Other	N/A	688,186	500,000	500,000	500,000	500,000	500,000	3,188,186
Road Maintenance	Other	N/A	403,723	300,000	300,000	300,000	300,000	300,000	1,903,723
Flamingo/Hiatus Greenways	Construction	N/A	3,853,048	4,215,000	0	0	0	0	8,068,048
Flamingo/Hiatus Greenways	Other	N/A	13,116	0	0	0	0	0	13,116
Highway Bridge Facility Expansion	Design	N/A	55,330	0	0	0	0	0	55,330
Highway Bridge Facility Expansion	Construction	N/A	2,725,900	0	1,200,000	0	0	0	3,925,900
Total Appropriations		N/A	28,808,469	28,390,000	29,810,450	23,824,530	38,402,470	30,080,140	179,316,059

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 FY22-26 including SE 3rd Avenue bridge, Sheridan Street bridge, and 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 FY22-26, funds are provided for the installation of bike lanes on the shoulders of various county roads to promote safety for cyclists and motorists.

TRANSPORTATION CAPITAL

- 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.
- In FY22, \$4,215,000 is budgeted to complete the construction of the greenway along Flamingo Road from the existing New River Greenway to the Broward/Miami-Dade County line.
- In FY23, \$1.2 million is allocated for 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.

TRANSPORTATION CAPITAL

Traffic Engineering Projects

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	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		9,308	0	0	0	0	0	0	9,308
Property Damage Reimbursement Recovery		1,219,000	0	0	0	0	0	0	1,219,000
Reimb for New Signals		330,000	0	0	0	0	0	0	330,000
Developer Contribution to Road Projects		0	0	650,000	120,000	0	0	0	770,000
Reimbursement-Other		118,000	0	0	0	0	0	0	118,000
Capital Revenues		64,630,066	20,661,864	5,885,000	8,216,000	6,750,000	6,750,000	6,750,000	119,642,930
Total Revenues		66,681,394	20,661,864	6,535,000	8,336,000	6,750,000	6,750,000	6,750,000	122,464,258
Project Appropriations									
Traffic Control Devices & Equipment	Other	23,352,262	4,110,042	3,100,000	3,100,000	3,100,000	3,100,000	3,100,000	42,962,304
Signalization Engineering Improvements	Design	254,311	646,907	0	0	0	0	0	901,218
Signalization Engineering Improvements	Construction	980,262	22,000	0	0	0	0	0	1,002,262
Signalization Engineering Improvements	Other	9,318,179	2,484,607	300,000	300,000	300,000	300,000	300,000	13,302,786
Mast Arms	Design	588,752	123,926	0	0	0	0	0	712,678
Mast Arms	Construction	5,584,402	10,291,778	2,400,000	3,000,000	3,000,000	3,000,000	3,000,000	30,276,180
Mast Arms	Other	24,156,333	904,965	0	0	0	0	0	25,061,298
Communication System Maintenance & Enhancement	Other	2,163,808	535,724	300,000	300,000	300,000	300,000	300,000	4,199,532
Street Lighting Infrastructure Repairs	Design	145,737	154,263	0	0	0	0	0	300,000
Street Lighting Infrastructure Repairs	Other	137,348	737,652	50,000	50,000	50,000	50,000	50,000	1,125,000
American Dream Project	Other	0	650,000	385,000	1,586,000	0	0	0	2,621,000
Total Appropriations		66,681,394	20,661,864	6,535,000	8,336,000	6,750,000	6,750,000	6,750,000	122,464,258

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.

TRANSPORTATION CAPITAL

- 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 FY22-FY26.
- The Communication System Maintenance and Enhancement program installs communication infrastructure and supporting electronic equipment to support in-house communication enhancements 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.
- In FY22-23, \$1.97 million is budgeted for adaptive signal control installation along Miramar Parkway in conjunction with the American Dream shopping development. The total cost to the County is offset in part by a reimbursement from the developer in the amount of \$770,000.

TRANSPORTATION CAPITAL

Capital Program Support

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	9,385,965	8,120,390	7,947,290	7,947,290	7,947,290	7,947,290	49,295,515
Total Revenues		N/A	9,385,965	8,120,390	7,947,290	7,947,290	7,947,290	7,947,290	49,295,515
Project Appropriations									
Special Purpose Equipment	Other	N/A	1,208,392	250,000	250,000	250,000	250,000	250,000	2,458,392
Traffic Engineering									
Special Purpose Equipment	Other	N/A	1,358,993	423,100	250,000	250,000	250,000	250,000	2,782,093
Highway Bridge Maintenance									
Capital Cost Allocation	Other	N/A	783,270	898,880	898,880	898,880	898,880	898,880	5,277,670
Highway Construction Capital	Other	N/A	3,533,703	3,493,250	3,493,250	3,493,250	3,493,250	3,493,250	20,999,953
Support Costs									
Highway Bridge Capital	Other	N/A	139,731	170,490	170,490	170,490	170,490	170,490	992,181
Support Costs									
Traffic Engineering Capital	Other	N/A	2,361,876	2,884,670	2,884,670	2,884,670	2,884,670	2,884,670	16,785,226
Support Costs									
Total Appropriations		N/A	9,385,965	8,120,390	7,947,290	7,947,290	7,947,290	7,947,290	49,295,515

Project Descriptions

- Replacement of special purpose equipment is associated with maintenance and construction projects managed by Highway and Bridge Maintenance and Traffic Engineering operations. In FY22, an additional \$173,100 is allocated to Highway and Bridge Maintenance for heavy equipment parts to repair special purpose equipment.
- 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 is one position 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	FY21	FY22	FY23	FY24	FY25	FY26	Total
Transportation Concurrency Fees	N/A	7,400,000	5,690,000	5,690,000	5,690,000	5,690,000	5,690,000	35,850,000
Capital Revenues	N/A	100,386,663	85,034,310	93,765,170	106,484,040	77,882,380	57,555,550	521,108,113
Total Revenues	N/A	107,786,663	90,724,310	99,455,170	112,174,040	83,572,380	63,245,550	556,958,113
Project Appropriations								
Reserve for Contingency	N/A	500,000	200,000	200,000	200,000	200,000	200,000	1,500,000
Reserve-Project Commitments	N/A	34,497,226	57,521,310	62,877,260	48,948,540	20,346,880	20,050	224,211,266
Transportation Concurrency Reserve	N/A	29,097,117	26,211,150	850,290	785,040	717,820	648,590	58,310,007
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	36,524,550	0	30,922,410	57,570,000	57,570,000	57,570,000	240,156,960
Transfer To Transit Capital Fund (35120)	N/A	4,500,340	6,661,850	4,475,210	4,540,460	4,607,680	4,676,910	29,462,450
Transfer To County Transportation Trust (11505)	N/A	2,537,430	0	0	0	0	0	2,537,430
Total Appropriations	N/A	107,786,663	90,724,310	99,455,170	112,174,040	83,572,380	63,245,550	556,958,113

Project Descriptions

- Reserves are established each year for contingencies and to carry over funds for committed projects into future fiscal years. The \$57.5 million reserve for committed projects is spent down over the life of the five-year program.
- The transfers to the general fund support the staff in the Urban Planning Division responsible for administering the impact fee and transportation concurrency programs.
- The Transportation Concurrency program provides for new development to pay a "fair share" contribution toward specific Transportation Capital Projects.
- 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. Other projects include an electrical upgrade at the Ravenswood Facility as well as parking projects at both Ravenswood and Copans Facilities.
- A Transportation Concurrency reserve is budgeted in FY22-26 for future planned transportation projects.
- From FY23-26, approximately \$203.6 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.
- 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 2022 is summarized below as follows:

County Transportation Trust Fund	120,727,850
Less Transfers Internal to the Capital Program	(87,724,850)
Less Transfers External to the Capital Program	(6,791,850)
TOTAL	\$26,211,150
Capital Outlay Fund	
Streets and Highways Capital	12,175,000
Engineering Capital	85,819,800
Constitutional Gas Tax Capital	36,681,900
TOTAL	\$134,676,700

TRANSPORTATION CAPITAL

COUNTY TRANSPORTATION TRUST FUND

Constitutional Gas Taxes (11510)

	<u>FY22</u>
REVENUES	
80% Portion Constitutional Gas Tax	12,247,000
20% Portion Constitutional Gas Tax	3,062,000
Less Five Percent	(765,450)
Fund Balance	1,869,000
TOTAL REVENUES	<u>\$16,412,550</u>
APPROPRIATIONS	
Transfer To Streets & Highways Capital Outlay Fund (30105)	12,165,500
Transfer To Constitutional Gas Tax Projects (30115)	4,247,050
TOTAL APPROPRIATIONS	<u>\$16,412,550</u>

TRANSPORTATION CAPITAL

COUNTY TRANSPORTATION TRUST FUND

Road Impact Fee (11515)

	<u>FY22</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)

FY22

REVENUES

Ninth Cent Gas Tax	9,051,000
1994 Local Option Gas Tax	10,919,000
Original Local Option Gas Tax	31,468,000
1998 Local Option Gas Tax	7,469,000
2000 Local Option Gas Tax	5,527,000
Less Five Percent	(3,221,700)
Fund Balance	10,100,000

TOTAL REVENUES

\$71,312,300

APPROPRIATIONS

Transfer To Engineering Capital Outlay (30110)	71,312,300
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TOTAL APPROPRIATIONS

\$71,312,300

TRANSPORTATION CAPITAL

COUNTY TRANSPORTATION TRUST FUND

Transportation Concurrency Fund (11525)

FY22

REVENUES

Transportation Concurrency Fees	5,690,000
Interest Earnings	50,000
Less Five Percent	(287,000)
Fund Balance	27,500,000

TOTAL REVENUES

\$32,953,000

APPROPRIATIONS

Transportation Concurrency Reserve	26,211,150
Transfer To General Fund (10010)	80,000
Transfer To Transit Capital Fund (35120)	6,661,850

TOTAL APPROPRIATIONS

\$32,953,000

TRANSPORTATION CAPITAL

Capital Outlay Fund

Streets & Highways Capital Outlay Fund (30105)

	<u>FY22</u>
REVENUES	
Interest Earnings	10,000
Less Five Percent	(500)
Transfer From Constitutional Gas Tax Fund (11510)	12,165,500
TOTAL REVENUES	<u>\$12,175,000</u>
APPROPRIATIONS	
<u>Maintenance and Improvement Projects</u>	
Bridge Maintenance Program	2,500,000
Roadway Stormwater Maintenance	2,500,000
Sidewalks/ADA	3,000,000
Bike Lane Construction	500,000
Guardrail Repair	550,000
Railroad Crossings	150,000
Resurfacing	2,175,000
Road Improvements	500,000
Road Maintenance	300,000
TOTAL APPROPRIATIONS	<u>\$12,175,000</u>

TRANSPORTATION CAPITAL

Capital Outlay Fund

Engineering Capital Outlay Fund (30110)

FY22

REVENUES

Developer Contribution to Road Projects	650,000
Interest Earnings	200,000
Less Five Percent	(42,500)
Fund Balance	13,700,000
Transfer From Local Option Gas Tax Fund (11520)	71,312,300

TOTAL REVENUES **\$85,819,800**

APPROPRIATIONS

Maintenance and Improvement Projects

Bridge Maintenance Program	12,000,000
Flamingo/Hiatus Greenways	4,215,000

Traffic Engineering Projects

Traffic Control Devices & Equipment	3,100,000
Signalization Engineering Improvements	300,000
Communication System Maintenance & Enhancement	300,000
Street Lighting Infrastructure Repairs	50,000
American Dream Project	385,000

Capital Program Support

Special Purpose Equipment Traffic Engineering	250,000
Special Purpose Equipment Highway Bridge Maintenance	423,100
Capital Cost Allocation	898,880
Highway Construction Capital Support Costs	3,493,250
Highway Bridge Capital Support Costs	170,490
Traffic Engineering Capital Support Costs	2,884,670

Reserves and Transfers

Reserve-Project Commitments	57,349,410
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TOTAL APPROPRIATIONS **\$85,819,800**

TRANSPORTATION CAPITAL

Capital Outlay Fund

Constitutional Gas Tax Capital Outlay Fund (30115)

	<u>FY22</u>
REVENUES	
State Grants	11,863,000
Interest Earnings	300,000
Less Five Percent	(608,150)
Fund Balance	20,880,000
Transfer From Constitutional Gas Tax Fund (11510)	4,247,050
TOTAL REVENUES	<u>\$36,681,900</u>
APPROPRIATIONS	
<u>Road Projects</u>	
University Dr. and Sheridan St. Intersection Improvements	960,000
Convention Center Bypass Road	32,950,000
<u>Traffic Engineering Projects</u>	
Mast Arms	2,400,000
<u>Reserves and Transfers</u>	
Reserve for Contingency	200,000
Reserve-Project Commitments	171,900
TOTAL APPROPRIATIONS	<u>\$36,681,900</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.

This section is organized in the following manner:

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GENERAL CAPITAL

Five Year Revenue and Appropriation Summary

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Ad Valorem Taxes	49,477,150	50,019,470	51,346,270	51,346,270	51,346,270
Future Bonds Issued	416,915,200	187,694,000	0	0	0
Future Revenue Source to be Determined	0	42,193,980	11,869,000	355,200,170	334,032,640
Government Center East Cost Share	0	26,871,580	0	241,844,200	0
Interest Earnings	1,857,000	1,780,000	1,710,000	1,640,000	1,570,000
Sale of Surplus Equipment	225,000	225,000	225,000	225,000	225,000
Less Five Percent	(2,577,960)	(2,601,220)	(2,664,060)	(2,660,560)	(2,657,060)
Fund Balance	20,281,280	0	0	0	0
Transfer From General Fund (10010)	25,000,000	0	0	22,507,850	32,653,950
Transfer From Park Impact Fees (30225)	1,497,000	0	0	0	0
Transfer From Coronavirus Fiscal Local Recovery (70003)	115,505,370	0	0	0	0
TOTAL REVENUES	<u>\$628,180,040</u>	<u>\$306,182,810</u>	<u>\$62,486,210</u>	<u>\$670,102,930</u>	<u>\$417,170,800</u>

GENERAL CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</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
Library Refresh Program	0	1,000,000	1,000,000	1,000,000	1,000,000
Free Standing Self-Checkout Kiosks	550,000	0	0	0	0
AARLCC Elevator Modernization	694,000	0	0	0	0
Northwest Regional Elevator Modernization	242,000	0	0	0	0
Collier City Roof Replacement	173,000	0	0	0	0
Security Camera Upgrade	0	269,000	0	0	0
Subtotal	\$2,271,000	\$2,101,000	\$1,832,000	\$1,832,000	\$1,612,000
<u>Main Library Projects</u>					
Main Library Restroom Renovation	0	696,000	6,954,000	0	0
Main Library Complex Renovations	0	4,755,000	11,869,000	7,367,000	12,278,000
Main Library Auditorium Renovation	0	0	0	5,480,000	0
Subtotal	\$0	\$5,451,000	\$18,823,000	\$12,847,000	\$12,278,000

GENERAL CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Regional Parks Projects</u>					
Facilities Improvements	970,000	970,000	999,000	1,029,000	1,060,000
Fencing Repair/Replacement	200,000	200,000	206,000	212,000	218,000
Street Lighting Repair/Replacement	35,000	35,000	36,000	37,000	38,000
Road Resurfacing	350,000	350,000	361,000	372,000	383,000
Playground Replacement	200,000	200,000	206,000	212,000	218,000
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	400,000	400,000	412,000	424,000	437,000
Shading Structures	50,000	50,000	52,000	54,000	56,000
Underground Utilities	100,000	100,000	103,000	106,000	109,000
Sports Fields	240,000	240,000	247,000	254,000	262,000
Mountain Bike Trail Improvements	25,000	25,000	26,000	27,000	28,000
Parks ADA Team	468,000	468,000	468,000	468,000	468,000
Building Maintenance	200,000	200,000	206,000	212,000	218,000
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
CB Smith Aquatics Building	238,000	0	0	0	0
Miramar Pineland Improvements	835,000	0	0	0	0
Markham Park Campground Improvements	635,000	0	0	0	0
Parks and Recreation Headquarters	670,000	0	0	0	0
Quiet Waters Cabin	65,000	0	0	0	0
Parks Ice House	103,000	0	0	0	0
Fern Forest Exhibits	97,000	0	0	0	0
Easterlin Park Drainage Improvements	30,000	0	0	0	0
Long Key Metropica Project	429,000	0	0	0	0
Everglades Holiday Park Water Line Construction	2,223,000	0	0	0	0
Subtotal	\$9,533,000	\$4,208,000	\$4,322,000	\$4,437,000	\$4,556,000

GENERAL CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Park Impact Fee Projects</u>					
Tradewinds Park Improvements	4,109,000	0	0	0	0
Subtotal	\$4,109,000	\$0	\$0	\$0	\$0
<u>Parks Bond Projects</u>					
Parks Bond Cost Allocation	55,820	0	0	0	0
Land Stewardship Program Management	123,180	0	0	0	0
Subtotal	\$179,000	\$0	\$0	\$0	\$0
<u>BSO Capital Projects</u>					
Public Safety Building	1,139,000	605,000	570,000	815,000	1,080,000
Service Center Renovation	0	2,707,000	0	0	0
Subtotal	\$1,139,000	\$3,312,000	\$570,000	\$815,000	\$1,080,000
<u>Facilities Maintenance Projects</u>					
Carpet and Tile Replacement Program	555,000	555,000	442,000	380,000	300,000
Facilities Improvement Program	3,467,630	1,433,990	1,068,990	1,000,390	1,101,000
Facilities Maintenance Program	1,076,000	1,130,000	1,300,000	1,300,000	1,300,000
Paint and Seal Program	890,000	864,000	743,000	640,000	601,000
Elevator Maintenance and Improvements	320,000	0	1,746,000	0	3,800,000
Roofing Repair and Replacement Program	995,000	973,000	2,400,000	2,215,000	2,065,000
HVAC/Chiller Maintenance and Replacement	2,061,000	1,487,060	1,615,840	1,162,100	997,000
Security Equipment	555,000	225,000	0	0	350,000
Subtotal	\$9,919,630	\$6,668,050	\$9,315,830	\$6,697,490	\$10,514,000

GENERAL CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Judicial Facilities Projects</u>					
Judicial Elevator Maintenance and Improvement Program	0	1,160,000	0	1,380,000	0
Judicial Facilities Improvement Program	625,000	500,000	200,000	200,000	200,000
Judicial Facilities Maintenance Program	290,000	200,000	180,000	600,000	130,000
Judicial Facilities Paint and Seal Program	482,000	0	418,000	0	155,000
Judicial Facilities Carpeting Program	212,000	100,000	100,000	100,000	100,000
Judicial Facilities Security Equipment Program	500,000	162,000	170,000	0	0
Judicial Facilities HVAC Maintenance Program	94,000	100,000	100,000	350,000	450,000
Judicial Facilities Roof Replacement Program	0	300,000	10,000	0	212,000
North Regional Fire System	365,000	0	0	0	0
Judicial Complex East Wing Renovation	0	0	0	307,840	40,410,470
Judicial Complex North Wing Upgrades	3,998,000	0	0	0	0
South Regional Courthouse Replacement	0	0	0	14,646,000	146,575,000
Subtotal	\$6,566,000	\$2,522,000	\$1,178,000	\$17,583,840	\$188,232,470

GENERAL CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>General Government Projects</u>					
Emergency Operations Center Replacement	0	0	0	12,603,000	143,425,000
EOC Room 320 HVAC Replacement	370,000	0	0	0	0
Forensic Science Center	273,000	187,967,000	273,000	273,000	0
Mobile Mortuary	32,000	0	0	0	0
Mobile Investigations Office	177,000	0	0	0	0
Mobile Pathology Unit	365,000	0	0	0	0
Full Body X-Ray	428,000	0	0	0	0
Toxicology Instrument Software Upgrade	60,000	0	0	0	0
Toxicology Instrument	235,000	0	0	0	0
North Homeless Assistance Center Renovations	0	0	0	2,991,000	0
Boys and Girls Clubs Repairs and Maintenance	145,000	159,000	106,000	69,000	68,000
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	2,274,000	2,828,000	2,338,000	1,267,000	0
Government Center East Replacement	424,000	64,734,560	424,000	562,852,370	424,000
Animal Care Equipment	265,000	0	0	0	0
Pet Play Yard Refurbishment	175,000	0	0	0	0
Supervisor of Elections New Facility	9,455,000	0	0	0	0
Government Center West Restroom Renovation	1,031,000	0	0	0	0
Convention Center Headquarters Hotel	532,420,570	0	0	0	0
Energy Reduction Program	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Subtotal	\$553,829,570	\$261,388,560	\$8,841,000	\$585,755,370	\$149,617,000

GENERAL CAPITAL

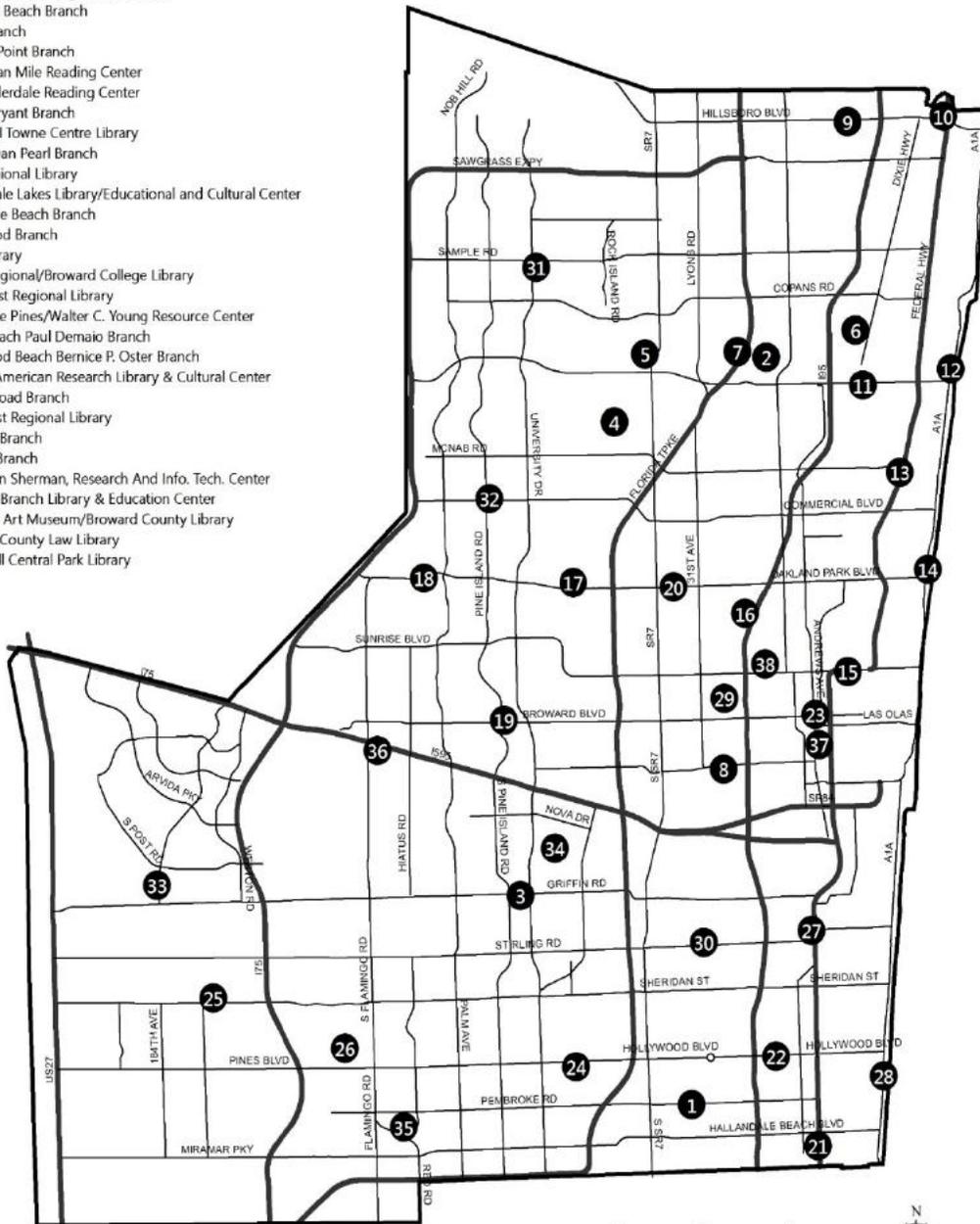
	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Environmental Projects</u>					
Saltwater Intrusion Monitoring Network	50,000	50,000	50,000	50,000	50,000
Reclaimed Water Supply	0	300,000	300,000	300,000	300,000
Feasibility Analysis and Design	120,000	120,000	120,000	120,000	120,000
Resiliency Study	1,000,000	0	0	0	0
Subtotal	\$1,170,000	\$470,000	\$470,000	\$470,000	\$470,000
<u>Information Systems Projects</u>					
Information Technology Infrastructure Projects	2,640,000	3,000,000	3,000,000	3,000,000	3,000,000
Information Technology Agency Automation	360,000	0	0	0	0
Subtotal	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000
<u>Regional Communications Technology Projects</u>					
Mobile Data Terminal Replacements	0	0	977,000	850,000	0
Public Safety Radio Replacement	107,000	0	0	0	0
Voice Recording System Refresh	555,000	0	0	0	0
Private Paging System	30,000	0	0	0	0
Local Government UHF Radio	789,000	150,000	0	150,000	0
Dispatch Consolettes	837,000	0	0	0	0
North Public Safety Answering Point Relocation	886,180	3,754,820	0	0	0
Subtotal	\$3,204,180	\$3,904,820	\$977,000	\$1,000,000	\$0

GENERAL CAPITAL

<u>Project Management Expenses</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
Construction Management Division	3,773,000	3,773,000	3,773,000	3,773,000	3,773,000
Facilities Management Capital Project Management	3,093,000	3,093,000	3,093,000	3,093,000	3,093,000
Parks and Recreation Capital Project Management	886,000	886,000	886,000	886,000	886,000
Cost Allocation	1,862,380	1,862,380	1,862,380	1,862,380	1,862,380
Courthouse Bond Project Management	102,280	0	0	0	0
Judicial Facilities Project Management	594,000	594,000	594,000	594,000	594,000
Arena Development Project Management	383,000	383,000	383,000	383,000	383,000
County Operated Facility Inspections Team	566,000	566,000	566,000	566,000	566,000
Future Annual Rent or Debt Service	0	0	0	22,507,850	32,653,950
Subtotal	\$11,259,660	\$11,157,380	\$11,157,380	\$33,665,230	\$43,811,330
<u>Reserves</u>					
Reserve for Contingency	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
Reserve-Project Commitments	20,000,000	0	0	0	0
Subtotal	\$22,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000
TOTAL APPROPRIATIONS	<u>\$628,180,040</u>	<u>\$306,182,810</u>	<u>\$62,486,210</u>	<u>\$670,102,930</u>	<u>\$417,170,800</u>

Broward County Libraries

1. Carver Ranches Branch
2. Jan Moran Collier City Learning Library
3. Davie/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. Young at Art Museum/Broward County Library
37. Broward County Law Library
38. Lauderdale Central Park Library



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GENERAL CAPITAL

Library Projects

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		8,340,355	2,851,679	2,271,000	2,101,000	1,832,000	1,832,000	1,612,000	20,840,034
Total Revenues		8,340,355	2,851,679	2,271,000	2,101,000	1,832,000	1,832,000	1,612,000	20,840,034
Project Appropriations									
Computer Replacement Program	Other	7,429,571	616,500	525,000	525,000	525,000	525,000	525,000	10,671,071
Furniture Replacement Program	Other	670,474	869,526	0	220,000	220,000	220,000	0	2,200,000
Switches and Routers Replacement	Other	239,010	171,773	87,000	87,000	87,000	87,000	87,000	845,783
Library Refresh Program	Design	0	45,000	0	0	0	0	0	45,000
Library Refresh Program	Construction	0	0	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
Library Refresh Program	Other	0	260,100	0	0	0	0	0	260,100
Free Standing Self-Checkout Kiosks	Other	0	0	550,000	0	0	0	0	550,000
AARLCC Elevator Modernization	Other	0	290,000	694,000	0	0	0	0	984,000
Northwest Regional Elevator Modernization	Design	0	57,800	0	0	0	0	0	57,800
Northwest Regional Elevator Modernization	Other	0	412,280	242,000	0	0	0	0	654,280
Collier City Roof Replacement	Other	1,300	128,700	173,000	0	0	0	0	303,000
Security Camera Upgrade	Other	0	0	0	269,000	0	0	0	269,000
Total Appropriations		8,340,355	2,851,679	2,271,000	2,101,000	1,832,000	1,832,000	1,612,000	20,840,034

Project Descriptions

- In FY22-FY26, \$2,625,000 is programmed to replace library computers that have reached end of useful life and are no longer under warranty.
- In FY23-FY25, \$660,000 is programmed to replace furniture in the library system that has reached end of life.
- In FY22-FY26, \$435,000 is provided to replace network equipment, including switches and routers throughout the library system, that have reached end of life.
- In FY23-FY26, \$4,000,000 is programmed for future library refresh projects.
- In FY22, \$550,000 is provided for the replacement of the current self-checkout system to be compatible with the new radio frequency identification technology and automated materials handling systems.
- In FY22, an additional \$694,000 is allocated to modernize the passenger and service elevators at the African-American Research Library and Cultural Center (AARLCC) in Fort Lauderdale.
- In FY22, an additional \$242,000 is budgeted to modernize the elevator equipment and electrical services for the passenger and freight elevators at the Northwest Regional Library in Coral Springs.

GENERAL CAPITAL

- In FY22, an additional \$173,000 is programmed to complete the replacement of the Collier City Library's roof in Pompano Beach.
- In FY23, \$269,000 is provided to upgrade and install security cameras at various library facilities.

GENERAL CAPITAL

Main Library Projects

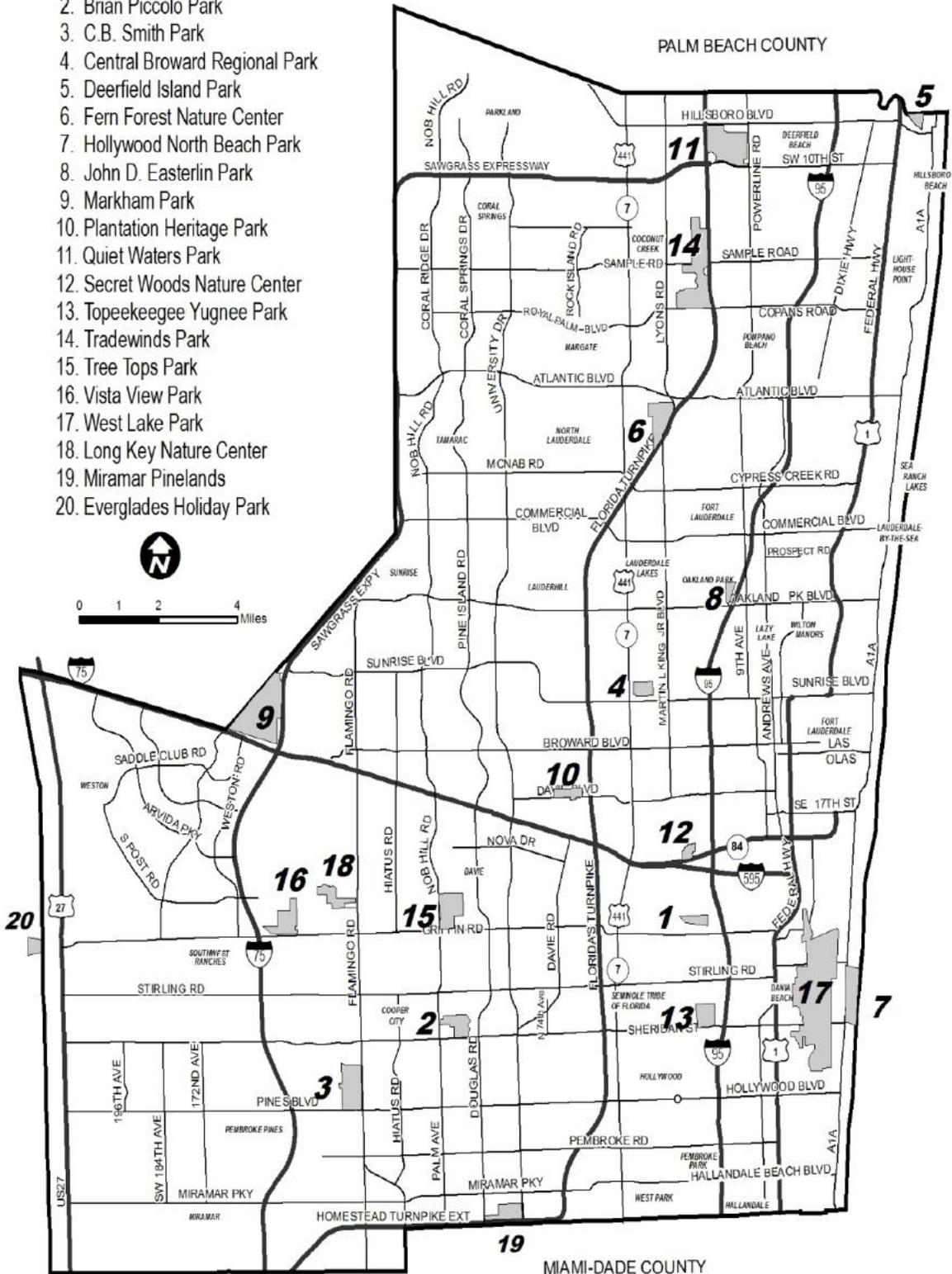
Project Revenues	Prior Actuals	Modified FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Future Revenue Source to be Determined	0	0	0	4,755,000	11,869,000	7,367,000	12,278,000	9,664,000	45,933,000
Capital Revenues	0	350,000	0	696,000	6,954,000	5,480,000	0	0	13,480,000
Total Revenues	0	350,000	0	5,451,000	18,823,000	12,847,000	12,278,000	9,664,000	59,413,000
Project Appropriations									
Main Library Restroom Renovation Design	0	0	0	696,000	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 Complex Renovations Construction	0	0	0	4,755,000	11,869,000	7,367,000	12,278,000	9,664,000	45,933,000
Main Library Auditorium Renovation Construction	0	0	0	0	0	5,480,000	0	0	5,480,000
Main Library Auditorium Renovation Other	0	350,000	0	0	0	0	0	0	350,000
Total Appropriations	0	350,000	0	5,451,000	18,823,000	12,847,000	12,278,000	9,664,000	59,413,000

Project Descriptions

- There are three capital projects for the Main Library totaling \$59.4 million in the FY22-FY26 Capital Improvement Plan.
- In FY23-FY24, \$7,650,000 is programmed to renovate all restrooms in the Main Library.
- In FY25, an additional \$5,480,000 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, audiovisual, and acoustic equipment. In prior fiscal years, \$350,000 was appropriated, making the total project cost \$5,830,000.
- Completed in spring 2020, the Main Library Master Plan outlines a proposed four-phase renovation of the Main Library Complex with a total estimated cost of \$45.9 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 the project's total estimated cost. The project's inclusion in the FY22-FY26 Capital Improvement Plan is for planning purposes only.

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. Topeekegee 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	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	12,833,758	4,208,000	4,208,000	4,322,000	4,437,000	4,556,000	34,564,758
Total Revenues		N/A	12,833,758	4,208,000	4,208,000	4,322,000	4,437,000	4,556,000	34,564,758
Project Appropriations									
Facilities Improvements	Design	N/A	97,330	0	0	0	0	0	97,330
Facilities Improvements	Construction	N/A	1,685,363	970,000	970,000	999,000	1,029,000	1,060,000	6,713,363
Facilities Improvements	Other	N/A	911,760	0	0	0	0	0	911,760
Fencing Repair/Replacement	Other	N/A	511,045	200,000	200,000	206,000	212,000	218,000	1,547,045
Street Lighting Repair/Replacement	Construction	N/A	74,466	35,000	35,000	36,000	37,000	38,000	255,466
Street Lighting Repair/Replacement	Other	N/A	1,057,396	0	0	0	0	0	1,057,396
Road Resurfacing	Other	N/A	591,390	350,000	350,000	361,000	372,000	383,000	2,407,390
Playground Replacement	Design	N/A	4,205	0	0	0	0	0	4,205
Playground Replacement	Construction	N/A	1,033,209	200,000	200,000	206,000	212,000	218,000	2,069,209
Playground Replacement	Other	N/A	339,478	0	0	0	0	0	339,478
Pool Repairs	Other	N/A	724,109	400,000	400,000	412,000	424,000	437,000	2,797,109
Restroom Repair/Renovation	Design	N/A	29,752	0	0	0	0	0	29,752
Restroom Repair/Renovation	Construction	N/A	579,106	120,000	120,000	124,000	128,000	132,000	1,203,106
Restroom Repair/Renovation	Other	N/A	380,253	0	0	0	0	0	380,253
Roof Repair/Replacement	Construction	N/A	580	400,000	400,000	412,000	424,000	437,000	2,073,580
Roof Repair/Replacement	Other	N/A	545,554	0	0	0	0	0	545,554
Shading Structures	Other	N/A	475,819	50,000	50,000	52,000	54,000	56,000	737,819
Underground Utilities	Design	N/A	58,051	0	0	0	0	0	58,051
Underground Utilities	Construction	N/A	804,537	100,000	100,000	103,000	106,000	109,000	1,322,537
Underground Utilities	Other	N/A	182,819	0	0	0	0	0	182,819
Sports Fields	Other	N/A	287,610	240,000	240,000	247,000	254,000	262,000	1,530,610
Mountain Bike Trail Improvements	Other	N/A	27,208	25,000	25,000	26,000	27,000	28,000	158,208
Parks ADA Team	Construction	N/A	10,513	0	0	0	0	0	10,513
Parks ADA Team	Other	N/A	804,745	468,000	468,000	468,000	468,000	468,000	3,144,745
Building Maintenance	Design	N/A	14,003	0	0	0	0	0	14,003
Building Maintenance	Construction	N/A	668,272	200,000	200,000	206,000	212,000	218,000	1,704,272
Building Maintenance	Other	N/A	453,957	0	0	0	0	0	453,957
Facilities Improvements-Goods	Other	N/A	381,228	350,000	350,000	361,000	372,000	383,000	2,197,228
AC Replacement & Maintenance	Construction	N/A	64,820	100,000	100,000	103,000	106,000	109,000	582,820
AC Replacement & Maintenance	Other	N/A	35,180	0	0	0	0	0	35,180
Total Appropriations		N/A	12,833,758	4,208,000	4,208,000	4,322,000	4,437,000	4,556,000	34,564,758

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, \$1.04 million is allocated for repairs and replacement of fences at the regional parks throughout the County. This funding will enable the Parks Division to quickly replace old and dilapidated fences at many of the regional parks and natural areas.
- \$181,000 is allocated over the five-year program for the replacement and installation of new energy-efficient lighting at all regional parks throughout the County.
- \$1,816,000 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.
- \$1,036,000 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.
- \$2,073,000 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.
- \$262,000 is allocated over the five-year program to replace existing shade structures.
- \$518,000 is allocated over the five-year program for regularly scheduled renovations and repairs of existing lift stations, water and sewer lines, and septic tanks.
- \$1.24 million is allocated over the five-year program for maintenance of and improvements to the sports fields at various regional parks.
- \$131,000 is allocated over the five-year program for maintenance of and improvements to the mountain bike trails at Markham and Quiet Waters parks.
- Funding is provided in FY22-FY26 in the General Capital Fund to support seven positions for the Parks' Americans with Disabilities Act Team. The team is responsible for addressing issues and projects associated with adapting parks facilities to meet the needs of those with disabilities.
- In FY22-FY26, \$1.04 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.

GENERAL CAPITAL

Everglades Holiday Park

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		252,846	1,188,154	2,223,000	0	0	0	0	3,664,000
Total Revenues		252,846	1,188,154	2,223,000	0	0	0	0	3,664,000
Project Appropriations									
Everglades Holiday Park Water Line Construction	Design	13,482	206,518	0	0	0	0	0	220,000
Everglades Holiday Park Water Line Construction	Construction	190,253	981,636	2,223,000	0	0	0	0	3,394,889
Everglades Holiday Park Water Line Construction	Other	49,111	0	0	0	0	0	0	49,111
Total Appropriations		252,846	1,188,154	2,223,000	0	0	0	0	3,664,000

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 FY22, an additional \$2,223,000 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.
- As a result of the pandemic, 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 FY22. As the recovery from the pandemic continues, one-time funds from the Everglades Holiday Park operating fund will be transferred to support capital projects in future fiscal years.

GENERAL CAPITAL

Regional Parks Projects

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		4,928,586	9,070,403	3,102,000	0	0	0	0	17,100,989
Total Revenues		4,928,586	9,070,403	3,102,000	0	0	0	0	17,100,989
Project Appropriations									
CB Smith Aquatics Building	Design	54,706	17,257	0	0	0	0	0	71,963
CB Smith Aquatics Building	Construction	0	643,037	238,000	0	0	0	0	881,037
Miramar Pineland Improvements	Construction	560,499	2,769,433	835,000	0	0	0	0	4,164,932
Miramar Pineland Improvements	Other	453	5,644	0	0	0	0	0	6,097
Markham Park Campground Improvements	Construction	0	567,744	635,000	0	0	0	0	1,202,744
Markham Park Campground Improvements	Other	0	28,716	0	0	0	0	0	28,716
Parks and Recreation Headquarters	Design	78,480	52,570	0	0	0	0	0	131,050
Parks and Recreation Headquarters	Construction	0	3,003,704	670,000	0	0	0	0	3,673,704
Parks and Recreation Headquarters	Other	4,134,693	45,000	0	0	0	0	0	4,179,693
Quiet Waters Cabin	Other	0	642,530	65,000	0	0	0	0	707,530
Parks Ice House	Other	0	200,000	103,000	0	0	0	0	303,000
Fern Forest Exhibits	Design	3,000	14,263	0	0	0	0	0	17,263
Fern Forest Exhibits	Other	0	177,260	97,000	0	0	0	0	274,260
Easterlin Park Drainage Improvements	Design	0	0	30,000	0	0	0	0	30,000
Long Key Metropica Project	Design	94,561	69,665	0	0	0	0	0	164,226
Long Key Metropica Project	Other	2,194	833,580	429,000	0	0	0	0	1,264,774
Total Appropriations		4,928,586	9,070,403	3,102,000	0	0	0	0	17,100,989

Project Descriptions

- In FY22, an additional \$238,000 is budgeted to add a modular building at CB Smith Park to provide additional break room space for aquatics staff.
- In FY22, an additional \$835,000 is budgeted for the construction of a nature center at Miramar Pineland Park.
- In FY22, \$635,000 is budgeted for improvements at Markham Park Campgrounds, including the replacement of vehicle campsites and improvements to water, sewer, and electric services as well as asphalt roadway and walking paths.
- An additional \$670,000 is budgeted in FY22 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

GENERAL CAPITAL

replacing aged HVAC and elevator equipment. This 20,310 square foot facility is located at 4701 NW 33rd Avenue in Oakland Park.

- In FY22, an additional \$65,000 is budgeted to construct three ecocabins at Quiet Waters Park for public rental.
- An additional \$103,000 is allocated in FY22 for the purchase and acquisition of a self-contained ice production unit for use in emergencies as well as by park visitors.
- In FY22, an additional \$97,000 is budgeted to replace the educational exhibits at the Fern Forest Nature Center.
- In FY22, \$30,000 is budgeted for a feasibility study and master plan to address flooding at Easterlin Park.
- In FY22, an additional \$429,000 is budgeted to create an approximately 12.6-acre wetland area, with walking trails, at the Long Key Natural Area.
- Funding is provided in FY22, for integrated Public Art, for the following Regional Parks projects:
 - o Miramar Pineland Improvements: \$16,710
 - o Markham Park Campground Improvements: \$12,700
 - o Quiet Waters Cabin: \$1,300
 - o Fern Forest Exhibits: \$1,940
 - o Long Key Metropica Project: \$8,580

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Parks Impact Fee Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Transfer From Park Impact Fees (30225)	0	0	1,497,000	0	0	0	0	1,497,000
Capital Revenues	327,009	14,585,631	2,612,000	0	0	0	0	17,524,640
Total Revenues	327,009	14,585,631	4,109,000	0	0	0	0	19,021,640
Project Appropriations								
Tradewinds Park Improvements Design	235,158	696,692	0	0	0	0	0	931,850
Tradewinds Park Improvements Construction	1,200	13,785,989	4,109,000	0	0	0	0	17,896,189
Tradewinds Park Improvements Other	90,651	102,950	0	0	0	0	0	193,601
Total Appropriations	327,009	14,585,631	4,109,000	0	0	0	0	19,021,640

Project Descriptions

- In FY22, \$ 4,109,000 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 FY22, \$1,497,000 of the \$4,109,000 allocation is supported by Park Impact Fees while the remaining \$2,612,000 is supported by General Capital revenues.
- Funding is provided in FY22, for integrated Public Art, for the following Regional Parks projects:
 - o Tradewinds Park Improvements: \$82,180

Parks Bond Projects

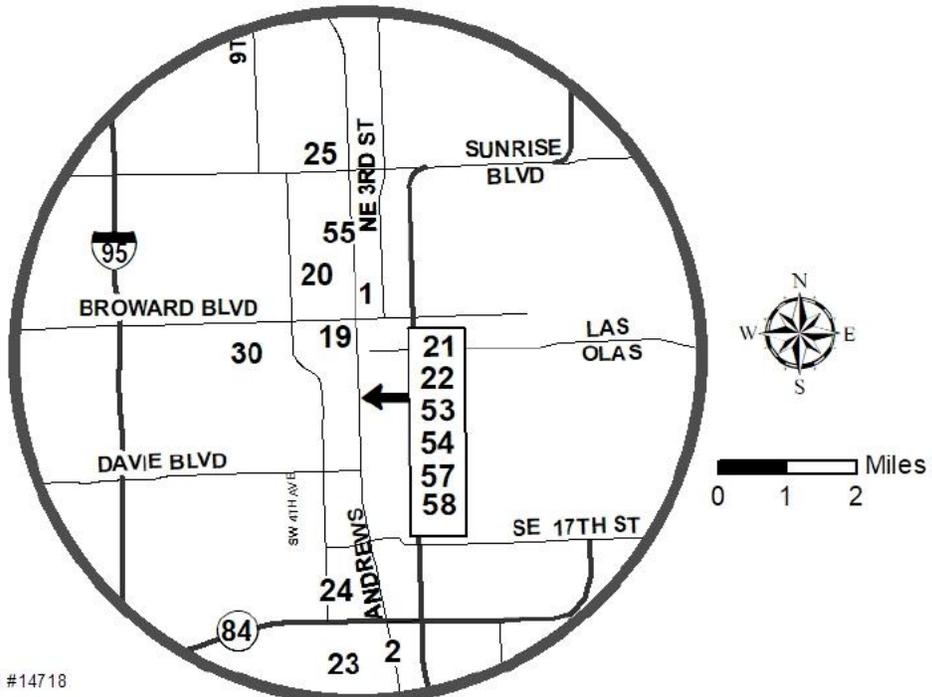
		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	290,977	179,000	0	0	0	0	469,977
Total Revenues		N/A	290,977	179,000	0	0	0	0	469,977
Project Appropriations									
Parks Bond Cost Allocation	Other	N/A	66,660	55,820	0	0	0	0	122,480
Land Stewardship Program Management	Other	N/A	224,317	123,180	0	0	0	0	347,497
Total Appropriations		N/A	290,977	179,000	0	0	0	0	469,977

Project Descriptions

- In FY22, \$55,820 is provided to support cost allocation charges for the Parks Bond Fund.
- The Land Stewardship program was established in FY09. The \$123,180 budgeted in FY22 supports the cost of one position closing out the Land Stewardship Program. 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.

Broward County Government Facilities

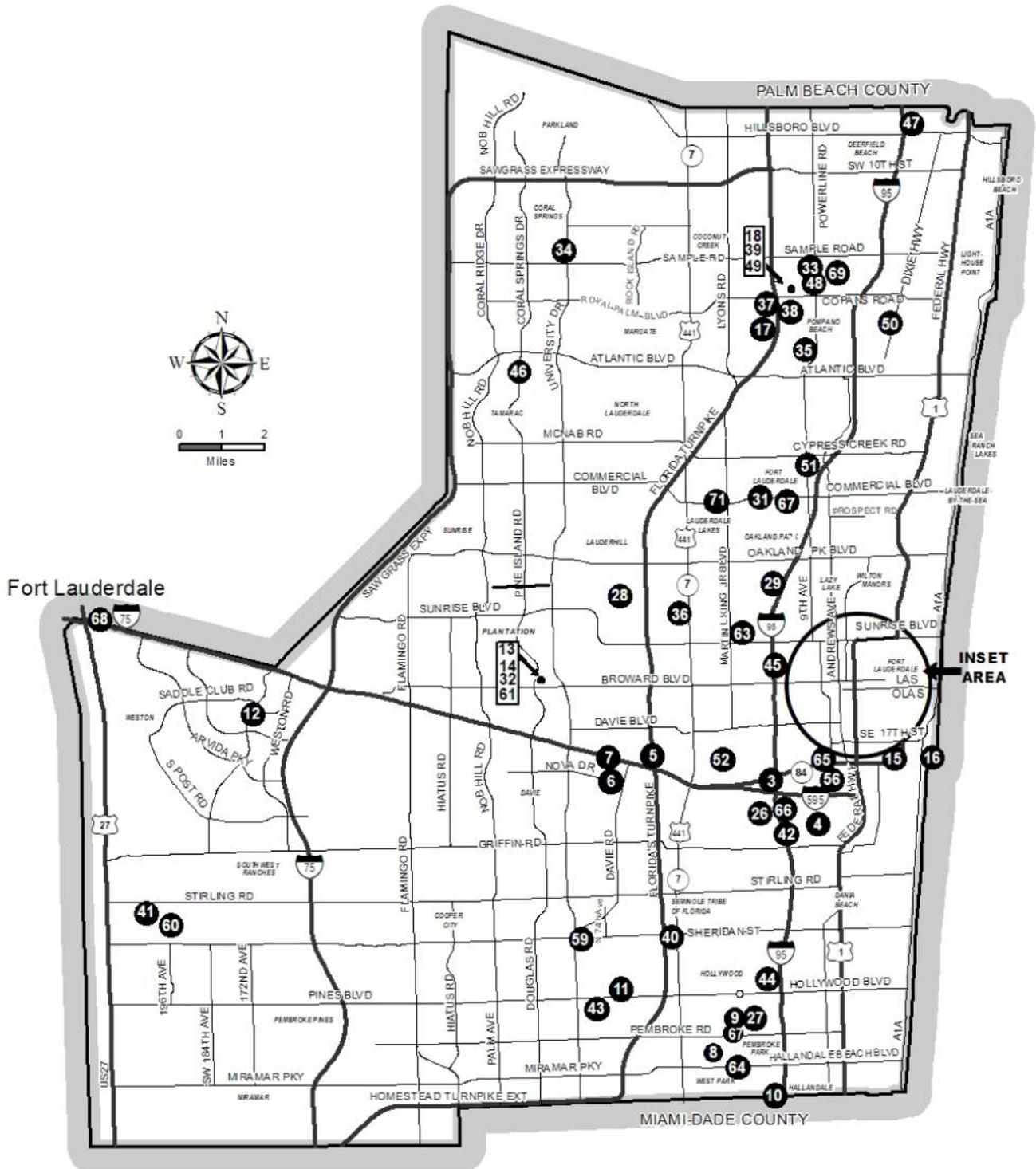
- Animal Care and Regulation-North (33)
- Animal Care Replacement Facility (26)
- Booher Alcohol-Drug Abuse Facility (BARC) (34)
- Broward Addiction Recovery Center-Central (56)
- Broward Addiction Recovery Center-Hollywood (40)
- Broward Convention Center (15)
- Broward County Landfill (41)
- BSO District #1 (8)
- BSO District #8 (12)
- BSO Pre-trial (inset) (54)
- BSO Stockade (51)
- Clerk of the Courts (inset) (57)
- Dept of Health Administration (inset) (24)
- EAP/Human Resources (inset) (1)
- Emergency Distribution Center (70)
- Emergency Operations Center (32)
- Environmental Monitoring Laboratory (6)
- Extension Education Facility (7)
- Facility Maintenance (inset) (58)
- Family Success Center-Central (52)
- Family Success Center-Davie (59)
- Family Success Center-North (50)
- Family Success Center-Northwest (46)
- Family Success Center-South (9)
- Fire Station #106 (68)
- Fire Station #17 (66)
- Fire Station #27 (64)
- Fire Station #32 (65)
- Fire Station #51 (69)
- Fire Station #85 (67)
- Fleet Service Center #2 (inset) (23)
- Fleet Service Center #3 (17)
- Fleet Service Center #8 (60)
- Ft Lauderdale-Hollywood Int Airport (4)
- Government Center-West (14)
- Government Center-East (inset) (19)
- Highway and Bridge Maintenance (35)
- Historical Commission Building (inset) (30)
- Homeless Assistance Center-Central (inset) (25)
- Homeless Assistance Center-North (37)
- Housing Finance (inset) (55)
- Lauderdale Transit Center (36)
- Juvenile Assessment Facility (inset) (2)
- Lauderhill Cultural Center (63)
- Main Courthouse (inset) (21)
- Main Jail (inset) (53)
- Transit at Copans (49)
- Transit Ravenswood Complex (3)
- Transit Terminal Downtown (inset) (20)
- Transit Terminal-West (61)
- Medical Examiner (42)
- Mental Health Crisis Unit (29)
- Micrise Judicial Facility (inset) (22)
- Mosquito Control (43)
- Nancy J. Cotteman Center (inset) (70)
- North Detention Complex (38)
- North Perry Airport (11)
- North Regional Courthouse (47)
- Port Everglades (16)
- Public Safety Complex (45)
- Regional Wastewater Facility (39)
- Residential Drop Off Center-Central (5)
- Residential Drop Off Center-North (48)
- Residential Drop Off Center-South (10)
- South Regional Courthouse (44)
- South Regional Health Center (27)
- Tag Agency Revenue Collection Replacement (28)
- Traffic Engineering (31)
- Water/Wastewater Administrative Complex (18)
- West Regional Courthouse (13)



June 2021 #14718

Map Inset

Broward County Government Facilities



GENERAL CAPITAL

BSO Capital Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	482,761	2,256,241	1,139,000	3,312,000	570,000	815,000	1,080,000	9,655,002
Total Revenues	482,761	2,256,241	1,139,000	3,312,000	570,000	815,000	1,080,000	9,655,002
Project Appropriations								
Public Safety Building Other	482,761	1,971,241	1,139,000	605,000	570,000	815,000	1,080,000	6,663,002
Service Center Renovation Design	0	285,000	0	0	0	0	0	285,000
Service Center Renovation Construction	0	0	0	2,707,000	0	0	0	2,707,000
Total Appropriations	482,761	2,256,241	1,139,000	3,312,000	570,000	815,000	1,080,000	9,655,002

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, \$4,209,000 is programmed in FY22-FY26 for various maintenance and facility improvement projects at the Public Safety Building Complex.
 - o \$1,139,000 is allocated in FY22 for carpet and HVAC replacement at the Evidence Warehouse; carpet replacement in the Human Resources office; card access system upgrade, replacement of HVAC condenser units, interior lighting replacement, recertification of smoke evacuation system, and re-estimate for Liebert HVAC control system for multiple buildings at the Public Safety Complex.
 - o In FY23, \$605,000 is budgeted 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, \$570,000 is allocated for exterior paint at the BSO Service Center and roof replacement and touchless restroom improvements at multiple buildings in the Public Safety Complex.
 - o \$815,000 is budgeted in FY25 for exterior painting and HVAC replacement at Public Safety Building District 5; cooling towers replacement, boiler 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.

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- In addition, \$2,707,000 is programmed in FY23 to support the 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.

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Carpet and Tile Replacement Program

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	N/A	2,072,495	555,000	555,000	442,000	380,000	300,000	4,304,495
Total Revenues	N/A	2,072,495	555,000	555,000	442,000	380,000	300,000	4,304,495
Project Appropriations								
Carpet and Tile Replacement Program Other	N/A	2,072,495	555,000	555,000	442,000	380,000	300,000	4,304,495
Total Appropriations	N/A	2,072,495	555,000	555,000	442,000	380,000	300,000	4,304,495

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 FY22, \$555,000 is provided for carpet and tile replacement projects for portions of the following facilities: North Family Success Center, Century Plaza Branch Library, North Lauderdale Saraniero Branch Library, Fort Lauderdale Reading Center, and the Dania Beach Paul DeMaio Branch Library.
- In FY23, \$555,000 is provided for carpet and tile replacement projects for portions of the following facilities: Government Center West, Imperial Point Library, Miramar Branch Library, and the African American Research Library and Cultural Center.
- In FY24, \$442,000 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, and the Riverland Branch Library.
- In FY25, \$380,000 is provided for carpet and tile replacement projects for portions of the following facilities: Sunrise Dan Pearl Branch Library, Beach Branch Library in Pompano, Stirling Road Branch Library, and the North Homeless Assistance Center.
- In FY26, \$300,000 is provided for carpet and tile replacement projects for portions of the following facilities: Broward Addiction and Recovery Center’s Booher Building, Fort Lauderdale Reading Library, and the Carver Ranches Library.

Facilities Improvement & Space Planning Program

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	2,431,164	3,467,630	1,433,990	1,068,990	1,000,390	1,101,000	10,503,164
Total Revenues		N/A	2,431,164	3,467,630	1,433,990	1,068,990	1,000,390	1,101,000	10,503,164
Project Appropriations									
Facilities Improvement Program	Other	N/A	1,709,764	705,630	858,990	958,990	910,390	1,011,000	6,154,764
Space Planning Program	Other	N/A	360,000	782,000	195,000	110,000	90,000	90,000	1,627,000
Public Health Unit Generators	Other	N/A	361,400	380,000	380,000	0	0	0	1,121,400
Emergency Distribution Center Fire System	Construction	N/A	0	1,600,000	0	0	0	0	1,600,000
Total Appropriations		N/A	2,431,164	3,467,630	1,433,990	1,068,990	1,000,390	1,101,000	10,503,164

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 facilities serving self-supporting programs are separately managed and funded.
 - o In FY22, \$170,000 is provided for door replacement and restroom renovation at Sunrise Dan Pearl Library. An additional \$535,630 is programmed for other scheduled improvements.
 - o In FY23, \$310,000 is budgeted for sign and window replacement at Riverland Branch Library; walkway fencing at Lauderhill Town Center Library; and window replacement at Davie/Cooper City Branch Library. \$548,990 is allocated for additional improvements.
 - o In FY24, \$900,000 is allocated for touchless restroom improvements at various County facilities. An additional \$58,990 is budgeted for improvements throughout generally-funded County facilities.
 - o In FY25, \$200,000 is provided for window replacement at the Fort Lauderdale Reading Center. An additional \$710,390 is budgeted for improvements throughout generally-funded County facilities.
 - o In FY26, \$1,011,000 is planned for scheduled improvements to generally-funded facilities.
- In FY22-FY26, \$1,267,000 is allocated for the Space Planning Program for building and evacuation signage at multiple County facilities; furniture refresh for meeting rooms in Government Center East and Government Center West; egress reconfiguration and cabinetry and wall renovation at the Medical Examiner office; social distancing improvements in Records, Taxes, and Treasury; and remodeling to meet ADA requirements at Government Center East and West.
- \$760,000 is allocated in FY22-FY23 to acquire and install generators at the Paul Hughes Health Center and the North Regional Health Center. Both facilities are located in Pompano Beach.
- \$1,600,000 is programmed in FY22 to upgrade the fire safety system at the County's Emergency Distribution Center.

Facilities Maintenance Program

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	N/A	2,188,728	1,076,000	1,130,000	1,300,000	1,300,000	1,300,000	8,294,728
Total Revenues	N/A	2,188,728	1,076,000	1,130,000	1,300,000	1,300,000	1,300,000	8,294,728
Project Appropriations								
Facilities Maintenance Program Other	N/A	2,188,728	1,076,000	1,130,000	1,300,000	1,300,000	1,300,000	8,294,728
Total Appropriations	N/A	2,188,728	1,076,000	1,130,000	1,300,000	1,300,000	1,300,000	8,294,728

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.
- \$1,076,000 is provided in FY22 for acoustic folding partition replacement at Sunrise Dan Pearl Library; Broward Addiction and Recovery Center Booher Building air compressor replacement; exterior lighting at Davie/Cooper City Branch Library; stairwell handrail replacement at Government Center East 1200 garage; North Animal Care water system repairs; South Regional Library garage structural repairs; and landscaping and parking light refurbishment at West Regional Library. FY22 also includes an allocation for facility maintenance and landscape rehabilitation for generally-funded facilities.
- In FY23, \$610,000 is allocated for Emergency Operations Center UPS replacement; ADA improvements at Lauderdale Lakes Library; and structural repairs at Collier City Learning Library. An additional \$520,000 is provided for facility maintenance and landscape rehabilitation for other generally-funded facilities.
- \$1,300,000 is budgeted in FY24 for structural repairs at West Regional Library’s garage; pigeon netting replacement at the Main Library; and maintenance and landscape rehabilitation for generally-funded facilities.
- In FY25, \$1,300,000 is provided for gate replacement at Edgar Mills Center and South Family Success Center; garage maintenance at West Regional Library; and maintenance and landscape rehabilitation for generally-funded facilities.
- In FY26, \$100,000 is budgeted for the replacement of the bay doors at Fire Station 106. An additional \$1,200,000 is allocated for scheduled maintenance and repairs of generally-funded County facilities.

GENERAL CAPITAL

Paint and Seal Program

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	1,578,441	890,000	864,000	743,000	640,000	601,000	5,316,441
Total Revenues		N/A	1,578,441	890,000	864,000	743,000	640,000	601,000	5,316,441
Project Appropriations									
Paint and Seal Program	Other	N/A	1,578,441	890,000	864,000	743,000	640,000	601,000	5,316,441
Total Appropriations		N/A	1,578,441	890,000	864,000	743,000	640,000	601,000	5,316,441

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 FY22, \$890,000 is provided for exterior painting at the Hughes and Hunter Public Health Units, Lauderhill Town Center Library, Northwest Branch Library, Mosquito Control Building, Carver Ranches Library, and Tyrone Bryant Library; sealing multiple County parking lots; and, interior painting at Edgar Mills Center and Sunrise Dan Pearl Library.
- In FY23, \$864,000 is provided for exterior painting and waterproofing of the Central and Northwest Family Success Center, Facilities Maintenance’s Lowrise building, Tamarac Library, North Homeless Assistance Center, and North Lauderdale Saraniero Library; interior painting at the Edgar Mills Center; and, sealing multiple County parking lots.
- In FY24, \$743,000 is provided for exterior painting and waterproofing of the Second Avenue Warehouse, Riverland Branch Library, South Family Success Center, Edgar Mills Center, and the Emergency Distribution Center; and, sealing multiple County parking lots.
- In FY25, \$640,000 is provided for exterior painting and waterproofing of the African American Research Library and Cultural Center, Fort Lauderdale Public Health Unit, Stockade complex, and Environmental Monitoring Lab.
- In FY26, \$601,000 is provided for exterior painting and waterproofing of the Fire Rescue Logistics Warehouse, South Regional Health Center, Fire Station 106, Fort Lauderdale Reading Center, and Northwest regional Library; and painting of stairwells at Government Center West.

GENERAL CAPITAL

Elevator Maintenance and Improvements

	Prior	Modified							
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total	
Capital Revenues	N/A	1,338,222	320,000	0	1,746,000	0	3,800,000	7,204,222	
Total Revenues	N/A	1,338,222	320,000	0	1,746,000	0	3,800,000	7,204,222	
Project Appropriations									
Elevator Maintenance and Improvements Program	Other	N/A	1,338,222	320,000	0	1,746,000	0	3,800,000	7,204,222
Total Appropriations	N/A	1,338,222	320,000	0	1,746,000	0	3,800,000	7,204,222	

Project Descriptions

- The elevator maintenance and improvements program provides for routine maintenance, corrective repairs and 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 in order to be able to handle new technology, perform better, and improve safety and aesthetics – may be desirable for well-functioning elevators to ensure parts remain readily available for repairs and renovations.
 - o In FY22, \$320,000 is provided to modernize elevators at the Fort Lauderdale Public Health Unit’s Administration and Clinic buildings.
 - o In FY24, \$1,746,000 is provided to modernize elevators and escalators at the Main Library.
 - o In FY26, \$200,000 is provided to modernize the elevator at the Emergency Operations Center and \$3,600,000 is allocated to replace the escalators at Government Center East.

Roofing Repair and Replacement Program

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	N/A	4,114,876	995,000	973,000	2,400,000	2,215,000	2,065,000	12,762,876
Total Revenues	N/A	4,114,876	995,000	973,000	2,400,000	2,215,000	2,065,000	12,762,876
Project Appropriations								
Roofing Repair and Replacement Program Other	N/A	4,114,876	995,000	973,000	2,400,000	2,215,000	2,065,000	12,762,876
Total Appropriations	N/A	4,114,876	995,000	973,000	2,400,000	2,215,000	2,065,000	12,762,876

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 FY22, \$340,000 is allocated for roof replacement at the Environmental Monitoring Lab, Facilities West Regional Shop, and North Animal Care. \$655,000 is allocated for minor roof leaks, inspection, and testing at Government Center West and other generally-funded buildings.
 - o In FY23, \$598,000 is allocated for roof replacement at the Fire Station 106, Lauderdale Lakes Library, Riverland Branch Library, and Facilities South Regional Shop. \$375,000 is allocated for minor roof leaks, inspection, and testing at other generally-funded County buildings.
 - o In FY24, \$2,400,000 is allocated for roof replacement at the Stockade complex.
 - o In FY25, \$2,040,000 is allocated for roof replacement at the Carver Ranches Library, Dania Beach Library, Deerfield Beach Library, Hollywood Library, Collier City Library, and Facilities Maintenance Warehouse. \$175,000 is allocated for minor roof leaks, inspection, and testing at other generally-funded buildings.
 - o In FY26, \$1,890,000 is allocated for roof replacement at the Fort Lauderdale Public Health Unit, Northwest Regional Library, and North Lauderdale Saraniero Library. \$175,000 is allocated for minor roof leaks, inspection, and testing at other generally-funded buildings.
- 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	FY21	FY22	FY23	FY24	FY25	FY26	Total	
Capital Revenues	N/A	5,146,145	2,061,000	1,487,060	1,615,840	1,162,100	997,000	12,469,145	
Total Revenues	N/A	5,146,145	2,061,000	1,487,060	1,615,840	1,162,100	997,000	12,469,145	
Project Appropriations									
HVAC/Chiller Maintenance Replacement Program	Other	N/A	4,376,145	1,290,000	1,487,060	1,615,840	1,162,100	997,000	10,928,145
Health Clinic HVAC Renovation	Other	N/A	770,000	771,000	0	0	0	0	1,541,000
Total Appropriations	N/A	5,146,145	2,061,000	1,487,060	1,615,840	1,162,100	997,000	12,469,145	

Project Descriptions

- \$6,552,000 in funding for the repair and regularly scheduled maintenance of heating, ventilation, and air conditioning (HVAC) equipment in generally-funded facilities is provided in FY22-FY26. A regular maintenance schedule improves reliability and provides better control of indoor climate. Decisions to replace HVAC equipment are based on physical inspections and current industry standards.
 - o In FY22, \$1,290,000 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: Fort Lauderdale Reading Center, Government Center West, Weston Library, South Regional Health Center, Hallandale Beach Library, Voting Equipment Center, Emergency Operations Center, and the Environmental Monitoring Lab.
 - o In FY23, \$1,487,060 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: South Regional Health Center, Deerfield Beach Library, Imperial Point Library, Northwest Regional Library, Government Center West, and the Hunter Public Health Unit.
 - o In FY24, \$1,615,840 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: South Regional Health Center.
 - o In FY25, \$1,162,100 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: Central Homeless Assistance Center, Government Center West, Southwest Regional Library, Jan Moran Collier City Learning Center, Hallandale Beach Branch Library, and the Hughes Public Health Unit.
 - o In FY26, \$997,000 is allocated for maintenance, repair, and/or replacement of HVAC and Chiller equipment at the following facilities: Government Center West, Hughes Public Health Unit, and additional maintenance and repairs to generally-funded County facilities.
- 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.
- 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.
- \$771,000 is budgeted in FY22 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

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	N/A	3,256,482	555,000	225,000	0	0	350,000	4,386,482
Total Revenues	N/A	3,256,482	555,000	225,000	0	0	350,000	4,386,482
Project Appropriations								
Security Equipment Other	N/A	2,406,482	305,000	225,000	0	0	350,000	3,286,482
Physical Security Information Other System Integration	N/A	850,000	250,000	0	0	0	0	1,100,000
Total Appropriations	N/A	3,256,482	555,000	225,000	0	0	350,000	4,386,482

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 FY22, \$305,000 is allocated for fire alarm and sprinkler system replacement at Lauderhill Town Center, Riverland Branch Library, and Tamarac Library; update of the card access system at Edgar Mills Center; CCTV update at South Family Success Center, and the installation of a wireless mesh alarm system at multiple properties.
 - o In FY23, \$225,000 is budgeted for fire alarm and sprinkler system replacement at Northwest Branch Library, Hollywood Library, and Weston Library 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.
- In FY22, \$250,000 is provided to integrate the County's multiple security and life safety systems, including Closed Circuit TV, fire, panic, and burglar alarms, into a unified platform to allow for more efficient monitoring and effective responses by security staff at Human Services facilities and other generally-funded facilities.

GENERAL CAPITAL

Judicial Facilities Maintenance and Improvement Program

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	7,957,156	2,203,000	2,522,000	1,178,000	2,630,000	1,247,000	17,737,156
Total Revenues		N/A	7,957,156	2,203,000	2,522,000	1,178,000	2,630,000	1,247,000	17,737,156
Project Appropriations									
Judicial Elevator Maintenance and Improvement Program	Other	N/A	1,920,000	0	1,160,000	0	1,380,000	0	4,460,000
Judicial Facilities Improvement Program	Other	N/A	631,847	625,000	500,000	200,000	200,000	200,000	2,356,847
Judicial Facilities Maintenance Program	Other	N/A	652,394	290,000	200,000	180,000	600,000	130,000	2,052,394
Judicial Facilities Paint and Seal Program	Other	N/A	1,458,497	482,000	0	418,000	0	155,000	2,513,497
Judicial Facilities Carpeting Program	Other	N/A	310,012	212,000	100,000	100,000	100,000	100,000	922,012
Judicial Facilities Security Equipment Program	Other	N/A	1,809,871	500,000	162,000	170,000	0	0	2,641,871
Judicial Facilities HVAC Maintenance Program	Other	N/A	979,345	94,000	100,000	100,000	350,000	450,000	2,073,345
Judicial Facilities Roof Replacement Program	Construction	N/A	195,190	0	300,000	10,000	0	212,000	717,190
Total Appropriations		N/A	7,957,156	2,203,000	2,522,000	1,178,000	2,630,000	1,247,000	17,737,156

Project Descriptions

- The County provides an annual allocation for the continual maintenance and improvement of its judicial facilities through the Judicial Facilities Maintenance and Improvement Program. Facilities include the North Regional Courthouse, West Regional Courthouse, South Regional Courthouse, and the main Judicial Complex.
 - o In FY23-FY25, \$2,540,000 is allocated for continued elevator modernization and maintenance at the main Judicial Complex, North Regional Courthouse, and South Regional Courthouse.
 - o In FY22-FY26, \$1,725,000 is budgeted for minor facility improvements at the main Judicial Complex, West Regional Courthouse, and North Regional Courthouse, and to address other needs that are identified during the fiscal years.
 - o In FY22-FY26, \$1,400,000 is allocated to address maintenance needs at the West Regional Courthouse and the main Judicial Complex, and to address other needs that are identified during the fiscal years.
 - o In FY22-FY26, \$1,055,000 is allocated for painting, pressure cleaning, and sealing of walls and surfaces at the West Regional Courthouse, North Regional Courthouse, and the main Judicial Complex.
 - o In FY22-FY26, \$612,000 is budgeted for carpet and tile replacement for South Regional Courthouse and Judicial Complex North Wing.

GENERAL CAPITAL

- o In FY22-FY24, \$832,000 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.
- o In FY22-FY26, \$1,094,000 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 FY23-FY26, \$522,000 is allocated for roof replacement at the Midrise building and the Judicial Complex North Tower.

GENERAL CAPITAL

Courthouse Renovation Projects

Project Revenues	Prior Actuals	Modified FY21	FY22	FY23	FY24	FY25	FY26	Total
Future Revenue Source to be Determined	0	0	0	0	0	0	31,754,640	31,754,640
Capital Revenues	4,349,529	19,948,533	4,363,000	0	0	307,840	8,655,830	37,624,732
Total Revenues	4,349,529	19,948,533	4,363,000	0	0	307,840	40,410,470	69,379,372
Project Appropriations								
North Regional Fire System Other	0	232,200	365,000	0	0	0	0	597,200
Judicial Complex East Wing Renovation Design	942,310	1,936,493	0	0	0	0	0	2,878,803
Judicial Complex East Wing Renovation Construction	0	12,556,098	0	0	0	307,840	40,410,470	53,274,408
Judicial Complex East Wing Renovation Other	3,407,219	1,928,742	0	0	0	0	0	5,335,961
Judicial Complex North Wing Upgrades Construction	0	3,295,000	3,998,000	0	0	0	0	7,293,000
Total Appropriations	4,349,529	19,948,533	4,363,000	0	0	307,840	40,410,470	69,379,372

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, and marriage, probate filing, and passport services are provided at the courthouse.
 - o In FY22, an additional \$365,000 is added to upgrade the fire safety system at the North Regional Courthouse.
- 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 \$40,718,300 is programmed in FY25 & FY26 for the renovation of the Broward County Judicial Complex’s East Wing. Planned work includes a complete renovation of all six floors of the East Wing including new HVAC ductwork, electrical infrastructure, new finishes, and an updated space layout. Of the \$40.4 million programmed in FY26, approximately \$31.8 million is supported by a future revenue source to be determined. As a result, the project’s inclusion in the FY22-FY26 Capital Improvement Plan is for planning purposes only.
 - o In FY22, an additional \$3,998,000 is allocated to complete ongoing renovations to the North Wing of the Judicial Complex. The project includes upgrades to several elevators, the fire alarm system, all electrical floor outlets, and security windows.

South Regional Courthouse Campus

Project Revenues	Prior	Modified						
	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Future Revenue Source to be Determined	0	0	0	0	0	14,646,000	146,575,000	161,221,000
Capital Revenues	258,286	266,714	0	0	0	0	0	525,000
Total Revenues	258,286	266,714	0	0	0	14,646,000	146,575,000	161,746,000
Project Appropriations								
South Regional Courthouse Replacement Design	0	0	0	0	0	14,646,000	0	14,646,000
South Regional Courthouse Replacement Construction	0	0	0	0	0	0	146,575,000	146,575,000
South Regional Courthouse Replacement Other	258,286	266,714	0	0	0	0	0	525,000
Total Appropriations	258,286	266,714	0	0	0	14,646,000	146,575,000	161,746,000

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, and 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 \$161.7 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 FY22-FY26 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	FY21	FY22	FY23	FY24	FY25	FY26	Total
Future Revenue Source to be Determined	0	0	0	0	0	12,603,000	143,425,000	156,028,000
Capital Revenues	0	3,994,000	370,000	0	0	0	0	4,364,000
Total Revenues	0	3,994,000	370,000	0	0	12,603,000	143,425,000	160,392,000
Project Appropriations								
Emergency Operations Center Replacement Design	0	3,786,220	0	0	0	12,603,000	0	16,389,220
Emergency Operations Center Replacement Construction	0	0	0	0	0	0	143,425,000	143,425,000
Emergency Operations Center Replacement Other	0	87,780	0	0	0	0	0	87,780
EOC Room 320 HVAC Replacement Design	0	120,000	0	0	0	0	0	120,000
EOC Room 320 HVAC Replacement Construction	0	0	370,000	0	0	0	0	370,000
Total Appropriations	0	3,994,000	370,000	0	0	12,603,000	143,425,000	160,392,000

Project Descriptions .

- There are two West Regional Campus projects totaling \$156.4 million included in the FY22-FY26 Capital Improvement Plan. 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 FY25-FY26, \$156 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 \$3.9 million was appropriated, making the total estimated cost of the new facility approximately \$159.9 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 \$156 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 FY22-FY26 Capital Improvement Plan is for planning purposes only.
- In FY22, \$370,000 is allocated for the replacement of HVAC equipment in Room 320 of the existing Emergency Operations Center (EOC). Despite plans to renovate the existing EOC, the replacement of HVAC equipment in Room 320 is necessary to ensure critical servers remain cool enough to sustain constant operations during normal business hours and in the event of an emergency activation.

Broward County Forensic Science Center

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Future Bonds Issued	0	0	0	187,694,000	0	0	0	187,694,000
Capital Revenues	4,405,421	17,332,435	273,000	273,000	273,000	273,000	0	22,829,856
Total Revenues	4,405,421	17,332,435	273,000	187,967,000	273,000	273,000	0	210,523,856
Project Appropriations								
Forensic Science Center Design	625,923	16,845,235	0	0	0	0	0	17,471,158
Forensic Science Center Construction	0	0	0	187,694,000	0	0	0	187,694,000
Forensic Science Center Other	3,779,498	487,200	273,000	273,000	273,000	273,000	0	5,358,698
Total Appropriations	4,405,421	17,332,435	273,000	187,967,000	273,000	273,000	0	210,523,856

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, the Broward Sheriff’s Office Crime Laboratory, a City of Fort Lauderdale Police substation, and a community/training room. The Center is planned for seven acres of County-owned land near the corner of NW 17th Street and NW 23rd Avenue in Fort Lauderdale.
- 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 \$210.5 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 \$187.7 million of the estimated cost in FY23.

Medical Examiner Equipment

		Prior	Modified					
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	0	185,000	1,297,000	0	0	0	0	1,482,000
Total Revenues	0	185,000	1,297,000	0	0	0	0	1,482,000
Project Appropriations								
Mobile Mortuary	Other	0	185,000	32,000	0	0	0	217,000
Mobile Investigations Office	Other	0	0	177,000	0	0	0	177,000
Mobile Pathology Unit	Other	0	0	365,000	0	0	0	365,000
Full Body X-Ray	Other	0	0	428,000	0	0	0	428,000
Toxicology Instrument	Other	0	0	60,000	0	0	0	60,000
Software Upgrade								
Toxicology Instrument	Other	0	0	235,000	0	0	0	235,000
Total Appropriations		0	185,000	1,297,000	0	0	0	1,482,000

Project Descriptions

- In FY22, \$32,000 is programmed as an anticipated increase to the cost of the Mobile Mortuary. This increase is primarily due to the increased estimate from available vendors.
- To comply with the statutory requirements mandating that the Office of the Medical Examiner Investigate all unnatural deaths in Broward County, \$177,000 is provided in FY22 to purchase a Mobile Investigations Office that can be quickly deployed in the event of a mass fatality or prolonged death scene investigation.
- Similarly, \$365,000 is programmed in FY22 to acquire a Mobile Pathology Unit to be utilized for conducting mobile autopsies in the event of a mass fatality or other prolonged death scene investigation.
- \$428,000 is budgeted in FY22 for the cost of a full body X-ray to replace current equipment that is near the end of life.
- \$60,000 is budgeted in FY22 for the cost of upgrading the software of scanning equipment in the toxicology lab.
- \$235,000 is budgeted in FY22 for the cost of a replacement gas chromatography-mass spectrometry instrument to maintain capacity to run screenings and analysis.

GENERAL CAPITAL

Human Services Projects

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		0	3,338,650	0	0	0	2,991,000	0	6,329,650
Total Revenues		0	3,338,650	0	0	0	2,991,000	0	6,329,650
Project Appropriations									
North Homeless Assistance Center Renovations	Design	0	2	0	0	0	0	0	2
North Homeless Assistance Center Renovations	Construction	0	3,300,978	0	0	0	2,991,000	0	6,291,978
North Homeless Assistance Center Renovations	Other	0	37,670	0	0	0	0	0	37,670
Total Appropriations		0	3,338,650	0	0	0	2,991,000	0	6,329,650

Project Descriptions

- In FY25, an additional \$2,991,000 is allocated to fully renovate public restroom facilities at the North Homeless Assistance Center (NHAC). The NHAC is located at 1700 Blount Road in Pompano Beach.

GENERAL CAPITAL

Boys and Girls Club Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	1,856,340	237,009	145,000	159,000	106,000	69,000	68,000	2,640,348
Total Revenues	1,856,340	237,009	145,000	159,000	106,000	69,000	68,000	2,640,348
Project Appropriations								
Boys and Girls Clubs Repairs and Maintenance	1,856,340	237,009	145,000	159,000	106,000	69,000	68,000	2,640,348
Total Appropriations	1,856,340	237,009	145,000	159,000	106,000	69,000	68,000	2,640,348

Project Descriptions

- The County is contractually responsible for certain costs related to three Boys and Girls Club facilities.
- 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 \$145,000 is provided in fiscal year 2022 for repairs and capital maintenance of the three Boys and Girls Club buildings.
- FY22-FY26 Carver Club projects: A/C replacement in multiple rooms, landscaping renovations, furniture remodeling, interior and exterior painting, two refrigerators an ice maker, replace pool pump, heater, and cover, new lockers for locker room, new outdoor benches, new canopy fan, new tile in offices, repair/reseal outdoor basketball court, replace outside basketball hoops, roof resealing/maintenance, repair/reseal the parking lot and outdoor basketball court, add awning and concrete deck to east side of pool, install fixed outdoor storage shed, and new entrance gates.
- FY22-FY26 Lauderhill Club projects: A/C replacement in multiple rooms, interior and exterior painting, 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 signage and railing, fence repairs, and glass partitions for the lobby area to control flow.
- FY22-FY26 Reitman Club projects: Reseal basketball court, repaint interior and exterior, replace vinyl composition tile on both floors, 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, ice maker, and multiple room expansions.
- In FY22-FY26, 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.

GENERAL CAPITAL

Fleet Services Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Sale of Surplus Equipment	517,253	225,000	225,000	225,000	225,000	225,000	225,000	1,867,253
Capital Revenues	5,444,477	7,088,371	6,249,000	6,803,000	6,313,000	5,242,000	3,975,000	41,114,848
Total Revenues	5,961,730	7,313,371	6,474,000	7,028,000	6,538,000	5,467,000	4,200,000	42,982,101
Project Appropriations								
Fleet Services Vehicle and Equipment Replacement Program	5,961,730	4,518,371	4,200,000	4,200,000	4,200,000	4,200,000	4,200,000	31,480,101
Electric Vehicle and Charging Infrastructure	0	2,795,000	2,274,000	2,828,000	2,338,000	1,267,000	0	11,502,000
Total Appropriations	5,961,730	7,313,371	6,474,000	7,028,000	6,538,000	5,467,000	4,200,000	42,982,101

Project Descriptions

- In FY22-FY26, \$21,000,000 is budgeted to replace vehicles and special purpose equipment for generally-funded agencies. Of the \$21,000,000, \$6,000,000 is designated for the purchase of electric vehicles. The program is partially supported by revenues from the sale of surplus vehicles.
- The replacement program provides for the annual replacement of approximately 120 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 FY22, funds are provided for the following vehicle and special equipment replacements:
 - o Public Works: up to 52 general purpose vehicles and pieces of equipment
 - o Parks and Recreation: up to 38 general purpose vehicles and pieces of equipment
 - o Resilient Environment: up to 13 general purpose vehicles and pieces of equipment
 - o Fleet Services: up to 15 general purpose vehicles and pieces of equipment
 - o Medical Examiner: up to 2 general purpose vehicles
- In FY22-FY26, \$8,707,000 is budgeted to perform infrastructure improvements needed to support the County's goal of a fully electric fleet.

GENERAL CAPITAL

Government Center East Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Future Revenue Source to be Determined	0	0	0	37,438,980	0	320,584,170	0	358,023,150
Government Center East Cost Share	0	0	0	26,871,580	0	241,844,200	0	268,715,780
Capital Revenues	1,616,951	5,804,525	424,000	424,000	424,000	424,000	424,000	9,541,476
Total Revenues	1,616,951	5,804,525	424,000	64,734,560	424,000	562,852,370	424,000	636,280,406
Project Appropriations								
Government Center East Replacement Design	1,369,664	5,384,525	0	64,310,560	0	0	0	71,064,749
Government Center East Replacement Construction	0	0	0	0	0	562,428,370	0	562,428,370
Government Center East Replacement Other	247,287	420,000	424,000	424,000	424,000	424,000	424,000	2,787,287
Total Appropriations	1,616,951	5,804,525	424,000	64,734,560	424,000	562,852,370	424,000	636,280,406

Project Descriptions

- Originally built in 1947, the current Government Center East facility is 74 years old and located at 115 S. Andrews Avenue in Fort Lauderdale.
- Given the facility’s planned downtown location, discussions are ongoing with the City of Fort Lauderdale to determine how a Joint Government Center Complex could best serve both County and City operations. Discussions are also considering the best method to accomplish this project.
 - o One option under consideration, as shown on this page, is to do a traditional design-build project managed by the County. Under this plan, the County and City of Fort Lauderdale would jointly use the facility.
 - o The other option under consideration is reviewing the unsolicited proposal and potentially soliciting proposals from other developers to design, build, own, and manage the facility on the County and City’s behalf. Under this plan, the County and City of Fort Lauderdale would be tenants of the facility and pay an annual amount to use the facility.
 - o While the option the County and City will select is yet to be determined and included in this Five-Year Capital Program for planning and discussion purposes only, a study was completed to review County space requirements and determine which County services should be provided at the new complex.
- In FY22-FY26, approximately \$628.9 million is programmed in the General Capital Fund for project management, land, design, and construction costs of the planned Joint Government Center Campus. In prior fiscal years, the County appropriated approximately \$7.4 million, making the total estimated cost of the project, including the County’s project management costs, \$636.3 million.

GENERAL CAPITAL

- 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 \$358 million of the County's share of the total project's cost. This project's inclusion in the FY22-FY26 Capital Improvement Program is for planning purposes only.
 - o At this time, the cost share between the County and the City of Fort Lauderdale is not finalized as the project is still in the preliminary planning stage. For planning purposes, approximately \$268.7 million of the project's cost is anticipated to be borne by the City of Fort Lauderdale.
- In addition to the County and City of Fort Lauderdale's portion of the project, an estimated \$123 million of Surtax dollars are allocated for this project to cover the Transit division's share of the new facility's costs as well as the estimated cost of constructing a temporary bus terminal. This amount does not appear in the General Capital Program, but rather in the Surtax Fund's section of Other Funds Capital in the Five-Year Capital Program.
 - o The proposed Joint Government Center Campus includes administrative offices for Broward County Transit Division as well as the construction of a new intermodal transit station to replace the existing main bus terminal which will be demolished.
- In total, the current estimated cost of the replacement Joint Government Center Complex, including the County, City, and Transit Division's components, is approximately \$759.3 million.

GENERAL CAPITAL

Animal Care Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	0	0	440,000	0	0	0	0	440,000
Total Revenues	0	0	440,000	0	0	0	0	440,000
Project Appropriations								
Animal Care Equipment Other	0	0	265,000	0	0	0	0	265,000
Pet Play Yard Refurbishment Other	0	0	175,000	0	0	0	0	175,000
Total Appropriations	0	0	440,000	0	0	0	0	440,000

Project Descriptions

- \$265,000 is allocated in FY22 to procure specialized equipment for the Animal Shelter.
- \$175,000 is the County's share of the Animal Shelter's Pet Play Yard Refurbishment project cost that is being done in coordination with Pets' Broward. The total estimated cost of the project is currently \$294,000. Per an agreement with the County, Pets' Broward is committed to fundraising the balance of \$119,000. The scope of the project includes drainage improvements, fencing for five dog yards, shade structures, landscaping, and benches for the area behind the animal shelter. This area will be available for animals in the shelter to play and exercise as well as for visitors to interact with potential pets awaiting adoption.

Supervisor of Elections New Facility

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	466,623	60,801,656	9,455,000	0	0	0	0	70,723,279
Total Revenues	466,623	60,801,656	9,455,000	0	0	0	0	70,723,279
Project Appropriations								
Supervisor of Elections New Facility Design	100,975	1,156,850	0	0	0	0	0	1,257,825
Supervisor of Elections New Facility Construction	354	55,812,806	9,455,000	0	0	0	0	65,268,160
Supervisor of Elections New Facility Other	365,294	3,832,000	0	0	0	0	0	4,197,294
Total Appropriations	466,623	60,801,656	9,455,000	0	0	0	0	70,723,279

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 to 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 \$1.4 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 \$9.5 million is programmed in FY22 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 \$70.7 million.
 - o Included in the project's \$9,455,000 allocation in FY22 is \$189,100 set aside for integrated public art.

Government Center West Restroom Renovation

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	0	1,200,000	1,031,000	0	0	0	0	2,231,000
Total Revenues	0	1,200,000	1,031,000	0	0	0	0	2,231,000
Project Appropriations								
Government Center West Construction Restroom Renovation	0	1,200,000	1,031,000	0	0	0	0	2,231,000
Total Appropriations	0	1,200,000	1,031,000	0	0	0	0	2,231,000

Project Descriptions

- In FY22, an additional \$1,031,000 is allocated to fully renovate the public restroom facilities on the first floor of Government Center West (GCW). GCW is located at 1 N University Drive in Plantation.
 - o \$20,620 of the funding provided in FY22 is allocated for integrated Public Art.

Convention Center Headquarters Hotel

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Future Bonds Issued	0	0	416,915,200	0	0	0	0	416,915,200
Transfer From Coronavirus Fiscal Local Recovery (70003)	0	24,494,634	115,505,370	0	0	0	0	140,000,004
Total Revenues	0	24,494,634	532,420,570	0	0	0	0	556,915,204
Project Appropriations								
Convention Center Headquarters Hotel Design	0	0	43,992,620	0	0	0	0	43,992,620
Convention Center Headquarters Hotel Construction	0	14,494,634	408,177,040	0	0	0	0	422,671,674
Convention Center Headquarters Hotel Other	0	10,000,000	80,250,910	0	0	0	0	90,250,910
Total Appropriations	0	24,494,634	532,420,570	0	0	0	0	556,915,204

Project Descriptions

- The Convention Center Headquarters Hotel is planned to have 800 rooms and will be located at 1850 SE 17th Street in Fort Lauderdale on land that was purchased from Port Everglades in FY19.
- The preferred hotel operator of the Convention Center Headquarters Hotel will be Omni Hotels and Resorts.
- The project’s total cost, including the repayment of loans obtained in FY20 to purchase land from Port Everglades and finance initial design/planning costs, is approximately \$556.9 million.
 - o Approximately \$140 million of the project’s total cost will be paid for with funds the County received in FY21 from the Federal government through the Coronavirus State and Local Fiscal Recovery Fund. \$24.5 million of these funds were appropriated in FY21 for various costs related to the construction of the Hotel’s foundation. The remaining \$115.5 million is programmed for allocation in FY22.
 - o The remaining \$416.9 million will be supported through the issuance of bonds backed by future proceeds from the Hotel.

GENERAL CAPITAL

Energy Reduction Program

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	8,811,177	9,356,395	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	25,667,572
Total Revenues	8,811,177	9,356,395	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	25,667,572
Project Appropriations								
Energy Reduction Program Design	8,811,177	9,356,395	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	25,667,572
Total Appropriations	8,811,177	9,356,395	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	25,667,572

Project Descriptions

- In FY22-FY26, \$7,500,000 is provided for the implementation of an updated energy reduction program at generally-funded government facilities following the completion of an energy assessment.
- In FY19, the County entered into a "performance contract" with a vendor who will install energy improvements with a guarantee of a certain 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.

GENERAL CAPITAL

Environmental Projects

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		1,263,482	1,280,344	1,170,000	470,000	470,000	470,000	470,000	5,593,826
Total Revenues		1,263,482	1,280,344	1,170,000	470,000	470,000	470,000	470,000	5,593,826
Project Appropriations									
Saltwater Intrusion Monitoring Network	Construction	0	100,000	50,000	50,000	50,000	50,000	50,000	350,000
Saltwater Intrusion Monitoring Network	Other	47,082	50,000	0	0	0	0	0	97,082
Reclaimed Water Supply	Construction	400,000	620,000	0	300,000	300,000	300,000	300,000	2,220,000
Feasibility Analysis and Design	Design	348,724	510,344	120,000	120,000	120,000	120,000	120,000	1,459,068
Feasibility Analysis and Design	Other	467,676	0	0	0	0	0	0	467,676
Resiliency Study	Other	0	0	1,000,000	0	0	0	0	1,000,000
Total Appropriations		1,263,482	1,280,344	1,170,000	470,000	470,000	470,000	470,000	5,593,826

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 FY22-FY26, \$250,000 is budgeted for the expansion of the saltwater intrusion monitoring network.
 - o In FY23-FY26, \$1,200,000 is budgeted for the development of regional reclaimed water projects.
 - o In FY22-FY26, \$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.
- \$1,000,000 is allocated in FY22 to perform a resiliency study for all generally funded facilities in the County. The results of the study may be used to identify necessary facility improvements for inclusion within future capital improvement programs.

Information Technology Infrastructure Projects

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		24,151,360	4,058,872	2,640,000	3,000,000	3,000,000	3,000,000	3,000,000	42,850,232
Total Revenues		24,151,360	4,058,872	2,640,000	3,000,000	3,000,000	3,000,000	3,000,000	42,850,232
Project Appropriations									
Data Communication and Switch Replacement	Other	3,868,017	401,178	534,000	622,000	622,000	622,000	622,000	7,291,195
Server Replacements	Other	5,281,692	369,629	400,000	400,000	400,000	400,000	400,000	7,651,321
Storage Area Network Replacements	Other	1,295,000	150,000	100,000	400,000	400,000	400,000	300,000	3,045,000
Enterprise Digital Phone Replacement	Other	535,118	660,883	128,000	200,000	200,000	200,000	200,000	2,124,001
Enterprise Backup Expansion	Other	320,588	654,413	200,000	100,000	100,000	100,000	100,000	1,575,001
General Fund Computer Replacements (Excluding Libraries)	Other	12,850,945	1,474,769	1,278,000	1,278,000	1,278,000	1,278,000	1,378,000	20,815,714
Content and Document Management System	Other	0	348,000	0	0	0	0	0	348,000
Total Appropriations		24,151,360	4,058,872	2,640,000	3,000,000	3,000,000	3,000,000	3,000,000	42,850,232

Project Descriptions

The following Enterprise Technology Services projects are funded in FY22-FY26:

- \$3,022,000 is allocated to replace data communication devices that have reached end-of-useful life.
- \$2,000,000 is allocated for replacement of servers that have exceeded their useful life.
- \$1,600,000 is allocated to replace County Storage Area Network (SAN) devices that have reached end-of-life and end-of-warranty with more efficient technology.
- \$928,000 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.
- \$600,000 is allocated to Enterprise Backup Expansion. This will expand the backup management system for the server, database, application, email, and shared drive data.
- \$6,490,000 is allocated for the replacement of laptop and desktop computers in generally-funded agencies, excluding Libraries. Funding includes support for one position in the Enterprise Technology Service Division to manage the Computer Replacement program. Funding for replacement of computers in Libraries is shown in the Libraries section of this program.

Information Technology Agency Automation

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	0	0	360,000	0	0	0	0	360,000
Total Revenues	0	0	360,000	0	0	0	0	360,000
Project Appropriations								
Animal Shelter Tracking System	Other	0	60,000	0	0	0	0	60,000
Homeless Management Information System	Other	0	300,000	0	0	0	0	300,000
Total Appropriations	0	0	360,000	0	0	0	0	360,000

Project Descriptions

- In FY22, \$60,000 is programmed to acquire the equipment necessary to administer a pilot program which will equip animals awaiting adoption at the Animal shelter with Radio Frequency Identification (RFID) collars. The RFID collars will allow staff to immediately identify the location of all animals and track their movement in and outside of the shelter.
- In FY22, \$300,000 is allocated to replace the Homeless Management Information System (HMIS) currently in use by the County’s Homeless Continuum of Care (HCoC). The HMIS is used by the HCoC to track, analyze, and report data concerning the needs of persons residing in Broward County who are experiencing homelessness. The current HMIS has reached the end of the system’s useful life.
 - o Associated with the HMIS is an annual operating cost of \$120,000 starting in FY23 for application development, maintenance, and support.

GENERAL CAPITAL

Regional Communications and Technology Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Refund of Prior Year Expenditures	(8,114)	0	0	0	0	0	0	(8,114)
Reimbursements Other Government Agencies	119,314	0	0	0	0	0	0	119,314
Capital Revenues	39,308,838	16,742,226	3,204,180	3,904,820	977,000	1,000,000	0	65,137,064
Total Revenues	39,420,038	16,742,226	3,204,180	3,904,820	977,000	1,000,000	0	65,248,264
Project Appropriations								
Mobile Data Terminal Replacements Other	613,488	1,213,512	0	0	977,000	850,000	0	3,654,000
Public Safety Radio Replacement Other	35,074,245	14,110,271	107,000	0	0	0	0	49,291,516
Voice Recording System Refresh Other	120,800	1,164,678	555,000	0	0	0	0	1,840,478
Private Paging System Other	434,445	126,279	30,000	0	0	0	0	590,724
Local Government UHF Radio Other	1,974,335	127,486	789,000	150,000	0	150,000	0	3,190,821
Dispatch Consolettes Other	1,202,725	0	837,000	0	0	0	0	2,039,725
North Public Safety Answering Point Relocation Construction	0	0	886,180	3,754,820	0	0	0	4,641,000
Total Appropriations	39,420,038	16,742,226	3,204,180	3,904,820	977,000	1,000,000	0	65,248,264

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 FY22, \$107,000 is budgeted for one position supporting ongoing Regional Communications and Technology capital projects.
- In FY22, \$555,000 is budgeted for upgrades to the Voice Recording System for E-911 calls and radio dispatch.
 - o Associated with the Voice Recording System Refresh is an annual operating cost of \$265,220, starting in FY22, for hardware maintenance, application development, and support.
- In FY22, \$30,000 is budgeted to support IP implementation with the Private Paging System for Fire.
- In FY22-FY26, \$1,089,000 is budgeted to replace repeaters for the Local Government 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 an education and \$83,700 every three years for software licensing.
- In FY22, \$837,000 is budgeted to replace dispatch consolettes that have reached end of support.
- In FY22-FY23, \$4,641,000 is budgeted for equipment, furniture, and associated expenses for the relocation of the North Public Safety Answering Point.

GENERAL CAPITAL

- o In addition, \$2,063,470 of capital outlay and operating expenses are budgeted in the E-911 Fund for the relocation of the North Public Safety Answering Point. For more information, please refer to the E-911 Fund section of the Operating Budget Book (Page 4-12).

GENERAL CAPITAL

Project Management Expenses

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Fund Balance		N/A	13,335,617	102,280	0	0	0	0	13,437,897
Capital Revenues		N/A	11,393,694	11,157,380	11,157,380	11,157,380	33,665,230	43,811,330	122,342,394
Total Revenues		N/A	24,729,311	11,259,660	11,157,380	11,157,380	33,665,230	43,811,330	135,780,291
Project Appropriations									
Construction Management Division	Construction	N/A	62,967	0	0	0	0	0	62,967
Construction Management Division	Other	N/A	3,878,417	3,773,000	3,773,000	3,773,000	3,773,000	3,773,000	22,743,417
Facilities Management Capital Project Management	Other	N/A	2,968,000	3,093,000	3,093,000	3,093,000	3,093,000	3,093,000	18,433,000
Parks and Recreation Capital Project Management	Other	N/A	879,000	886,000	886,000	886,000	886,000	886,000	5,309,000
Cost Allocation	Other	N/A	1,628,090	1,862,380	1,862,380	1,862,380	1,862,380	1,862,380	10,939,990
Courthouse Bond Project Management	Design	N/A	2,084,082	0	0	0	0	0	2,084,082
Courthouse Bond Project Management	Construction	N/A	5,494,633	0	0	0	0	0	5,494,633
Courthouse Bond Project Management	Other	N/A	5,756,902	102,280	0	0	0	0	5,859,182
Judicial Facilities Project Management	Other	N/A	577,000	594,000	594,000	594,000	594,000	594,000	3,547,000
Arena Development Project Management	Other	N/A	889,220	383,000	383,000	383,000	383,000	383,000	2,804,220
County Operated Facility Inspections Team	Other	N/A	511,000	566,000	566,000	566,000	566,000	566,000	3,341,000
Future Annual Rent or Debt Service	Other	N/A	0	0	0	0	22,507,850	32,653,950	55,161,800
Total Appropriations		N/A	24,729,311	11,259,660	11,157,380	11,157,380	33,665,230	43,811,330	135,780,291

Project Descriptions

- Funding is provided in FY22-FY26, in the General Capital Fund, to support a total of 27 positions in the Construction Management Division.
- Funding is provided in FY22-FY26, in the General Capital Fund, for 20 project managers, 10 trades positions, and 1 support staff in the Facilities Management Division. Five of the project manager positions are dedicated to space planning projects.
- Funding is provided in FY22-FY26, in the General Capital Fund, for five project managers and three support positions that manage capital projects for the Parks and Recreation Department.
- Funding is provided in FY22-FY26 to support cost allocation charges and other operating expenses for the Courthouse Bond Fund and General Capital Fund.
- Funding is provided in FY22-FY26 to support five project-bound positions dedicated to the various ongoing judicial facilities and courthouse renovation projects.

GENERAL CAPITAL

- Funding is provided in FY22-FY26 for two positions and associated operating expenses to lead, direct, and administer the Arena Development project and other County real estate development projects. The Arena area project aims to implement a four-phased development program for the approximately 143 acre County-owned Arena site.
- Funding is provided in FY22-FY26 for two Facilities Management Division and four Resilient Environment positions to assess the condition of various County facilities.
- In FY25-FY26, \$55,161,800 is programmed for future annual rent and/or debt service related to one or more of the large scale construction projects included in the FY22-FY26 General Capital program.

GENERAL CAPITAL

Reserves

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	21,432,924	22,000,000	2,000,000	2,000,000	2,000,000	2,000,000	51,432,924
Total Revenues		N/A	21,432,924	22,000,000	2,000,000	2,000,000	2,000,000	2,000,000	51,432,924
Project Appropriations									
Reserve for Contingency	Other	N/A	1,120,890	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	11,120,890
Reserve-Project Commitments	Other	N/A	20,312,034	20,000,000	0	0	0	0	40,312,034
Total Appropriations		N/A	21,432,924	22,000,000	2,000,000	2,000,000	2,000,000	2,000,000	51,432,924

Project Descriptions

- A \$2 million reserve for contingencies is budgeted annually to accommodate unanticipated generally-funded project needs during the fiscal year.
- The FY21 Modified reserve for project commitments of \$20.3 million is recognized in FY22 as fund balance and is appropriated in the reserve for project commitments.

GENERAL CAPITAL

Fund Summary

Funding for the FY22-26 general capital program includes the General Capital Outlay Fund, the Parks and Land Preservation Bond Fund, the Courthouse Bond Fund, the Convention Center Hotel Bond Fund, and the Parks Impact Fee Trust Fund.

In FY22, 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 fund balance, the Courthouse Bond Fund is supported with fund balance, and the Parks Impact Fee Trust Fund is supported with fund balance. The Convention Center Hotel Bond Fund is supported with future bond proceeds and Coronavirus Local Fiscal Recovery Funds.

The General Capital program for FY22 is summarized below as follows:

GENERAL CAPITAL FUNDS

General Capital Outlay Fund	95,478,190
Parks and Land Preservation Bond Capital	179,000
Courthouse Bond Capital Fund	102,280
Convention Center Hotel Bond Capital	532,420,570
Parks Impact Fee Trust Fund	1,497,000
Subtotal General Capital Funds	<u>629,677,040</u>
Less Internal Transfers	(1,497,000)
Total General Capital Funds	<u>628,180,040</u>

GENERAL CAPITAL

Capital Outlay

General Capital Outlay (30205)

FY22

REVENUES

Ad Valorem Taxes	49,477,150
Interest Earnings	1,857,000
Sale of Surplus Equipment	225,000
Less Five Percent	(2,577,960)
Fund Balance	20,000,000
Transfer From General Fund (10010)	25,000,000
Transfer From Park Impact Fees (30225)	1,497,000

TOTAL REVENUES

\$95,478,190

APPROPRIATIONS

Library Projects

Computer Replacement Program	525,000
Switches and Routers Replacement	87,000
Free Standing Self-Checkout Kiosks	550,000
AARLCC Elevator Modernization	694,000
Northwest Regional Elevator Modernization	242,000
Collier City Roof Replacement	173,000

Regional Parks Projects

Facilities Improvements	970,000
Fencing Repair/Replacement	200,000
Street Lighting Repair/Replacement	35,000
Road Resurfacing	350,000
Playground Replacement	200,000
Pool Repairs	400,000
Restroom Repair/Renovation	120,000
Roof Repair/Replacement	400,000
Shading Structures	50,000
Underground Utilities	100,000
Sports Fields	240,000
Mountain Bike Trail Improvements	25,000
Parks ADA Team	468,000
Building Maintenance	200,000
Facilities Improvements-Goods	350,000
AC Replacement & Maintenance	100,000
CB Smith Aquatics Building	238,000
Miramar Pineland Improvements	835,000
Markham Park Campground Improvements	635,000
Parks and Recreation Headquarters	670,000
Quiet Waters Cabin	65,000

GENERAL CAPITAL

Parks Ice House	103,000
Fern Forest Exhibits	97,000
Easterlin Park Drainage Improvements	30,000
Long Key Metropica Project	429,000
Everglades Holiday Park Water Line Construction	2,223,000

Park Impact Fee Projects

Tradewinds Park Improvements	4,109,000
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BSO Capital Projects

Public Safety Building	1,139,000
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Facilities Maintenance Projects

Carpet and Tile Replacement Program	555,000
Facilities Improvement Program	3,467,630
Facilities Maintenance Program	1,076,000
Paint and Seal Program	890,000
Elevator Maintenance and Improvements	320,000
Roofing Repair and Replacement Program	995,000
HVAC/Chiller Maintenance and Replacement	2,061,000
Security Equipment	555,000

Judicial Facilities Projects

Judicial Facilities Improvement Program	625,000
Judicial Facilities Maintenance Program	290,000
Judicial Facilities Paint and Seal Program	482,000
Judicial Facilities Carpeting Program	212,000
Judicial Facilities Security Equipment Program	500,000
Judicial Facilities HVAC Maintenance Program	94,000
North Regional Fire System	365,000
Judicial Complex North Wing Upgrades	3,998,000

General Government Projects

EOC Room 320 HVAC Replacement	370,000
Forensic Science Center	273,000
Mobile Mortuary	32,000
Mobile Investigations Office	177,000
Mobile Pathology Unit	365,000
Full Body X-Ray	428,000
Toxicology Instrument Software Upgrade	60,000
Toxicology Instrument	235,000
Boys and Girls Clubs Repairs and Maintenance	145,000
Fleet Services Vehicle and Equipment Replacement Program	4,200,000
Electric Vehicle and Charging Infrastructure	2,274,000
Government Center East Replacement	424,000
Animal Care Equipment	265,000
Pet Play Yard Refurbishment	175,000
Supervisor of Elections New Facility	9,455,000

GENERAL CAPITAL

Government Center West Restroom Renovation	1,031,000
Energy Reduction Program	1,500,000

Environmental Projects

Saltwater Intrusion Monitoring Network	50,000
Feasibility Analysis and Design	120,000
Resiliency Study	1,000,000

Information Systems Projects

Information Technology Infrastructure Projects	2,640,000
Information Technology Agency Automation	360,000

Regional Communications Technology Projects

Public Safety Radio Replacement	107,000
Voice Recording System Refresh	555,000
Private Paging System	30,000
Local Government UHF Radio	789,000
Dispatch Consolettes	837,000
North Public Safety Answering Point Relocation	886,180

Project Management Expenses

Construction Management Division	3,773,000
Facilities Management Capital Project Management	3,093,000
Parks and Recreation Capital Project Management	886,000
Cost Allocation	1,862,380
Judicial Facilities Project Management	594,000
Arena Development Project Management	383,000
County Operated Facility Inspections Team	566,000

Reserves

Reserve for Contingency	2,000,000
Reserve-Project Commitments	20,000,000

TOTAL APPROPRIATIONS	<u>\$95,478,190</u>
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GENERAL CAPITAL

Capital Outlay

Park and Land Preservation Bond (35060)

FY22

REVENUES

Fund Balance 179,000

TOTAL REVENUES \$179,000

APPROPRIATIONS

Park Bond Parks Projects

Parks Bond Cost Allocation 55,820

Land Stewardship Program Management 123,180

TOTAL APPROPRIATIONS \$179,000

GENERAL CAPITAL

Capital Outlay

Courthouse Bond (35010)

	<u>FY22</u>
REVENUES	
Fund Balance	102,280
TOTAL REVENUES	<u>\$102,280</u>
APPROPRIATIONS	
<u>Project Management Expenses</u>	
Courthouse Bond Project Management	102,280
TOTAL APPROPRIATIONS	<u>\$102,280</u>

GENERAL CAPITAL

Capital Outlay

Convention Center Projects (35025)

	<u>FY22</u>
REVENUES	
Future Bonds Issued	416,915,200
Transfer From Coronavirus Fiscal Local Recovery (70003)	115,505,370
TOTAL REVENUES	<u>\$532,420,570</u>
APPROPRIATIONS	
<u>General Government Projects</u>	
Convention Center Headquarters Hotel	532,420,570
TOTAL APPROPRIATIONS	<u>\$532,420,570</u>

GENERAL CAPITAL

Capital Outlay

Parks Impact Fee Trust (30225)

	<u>FY22</u>
REVENUES	
Fund Balance	1,497,000
TOTAL REVENUES	<u>\$1,497,000</u>
APPROPRIATIONS	
Transfer To General Capital Outlay Fund (30205)	1,497,000
TOTAL APPROPRIATIONS	<u>\$1,497,000</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>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Fund Balance	14,429,000	3,598,890	2,455,440	1,607,890	756,120
TOTAL REVENUES	<u>\$14,429,000</u>	<u>\$3,598,890</u>	<u>\$2,455,440</u>	<u>\$1,607,890</u>	<u>\$756,120</u>
APPROPRIATIONS					
<u>Local Parks Improvements</u>					
BMSD Parks Security Systems	450,000	200,000	100,000	100,000	0
Delevoe Maintenance Building	161,480	0	0	0	0
Facilities Improvements and ADA	132,610	136,590	140,690	144,910	149,260
Delevoe Park Playground Replacement	535,860	0	0	0	0
Roosevelt Gardens Playground Replacement	535,860	0	0	0	0
Sunview Park Drainage Master Plan	30,000	0	0	0	0
Subtotal	\$1,845,810	\$336,590	\$240,690	\$244,910	\$149,260
<u>Community Improvements</u>					
Fire Station 23 Improvements	110,000	200,000	0	0	0
Community Enhancements	50,000	50,000	50,000	50,000	50,000
Franklin Park Irrigation	300,000	0	0	0	0
Subtotal	\$460,000	\$250,000	\$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	3,598,890	2,455,440	1,607,890	756,120	0
Reserve for Future Economic Development Initiatives	7,967,440	0	0	0	0
Cost Allocation	56,860	56,860	56,860	56,860	56,860
Subtotal	\$12,123,190	\$3,012,300	\$2,164,750	\$1,312,980	\$556,860
TOTAL APPROPRIATIONS	<u>\$14,429,000</u>	<u>\$3,598,890</u>	<u>\$2,455,440</u>	<u>\$1,607,890</u>	<u>\$756,120</u>

Broward Municipal Services District County Neighborhoods

Neighborhoods

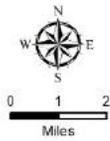
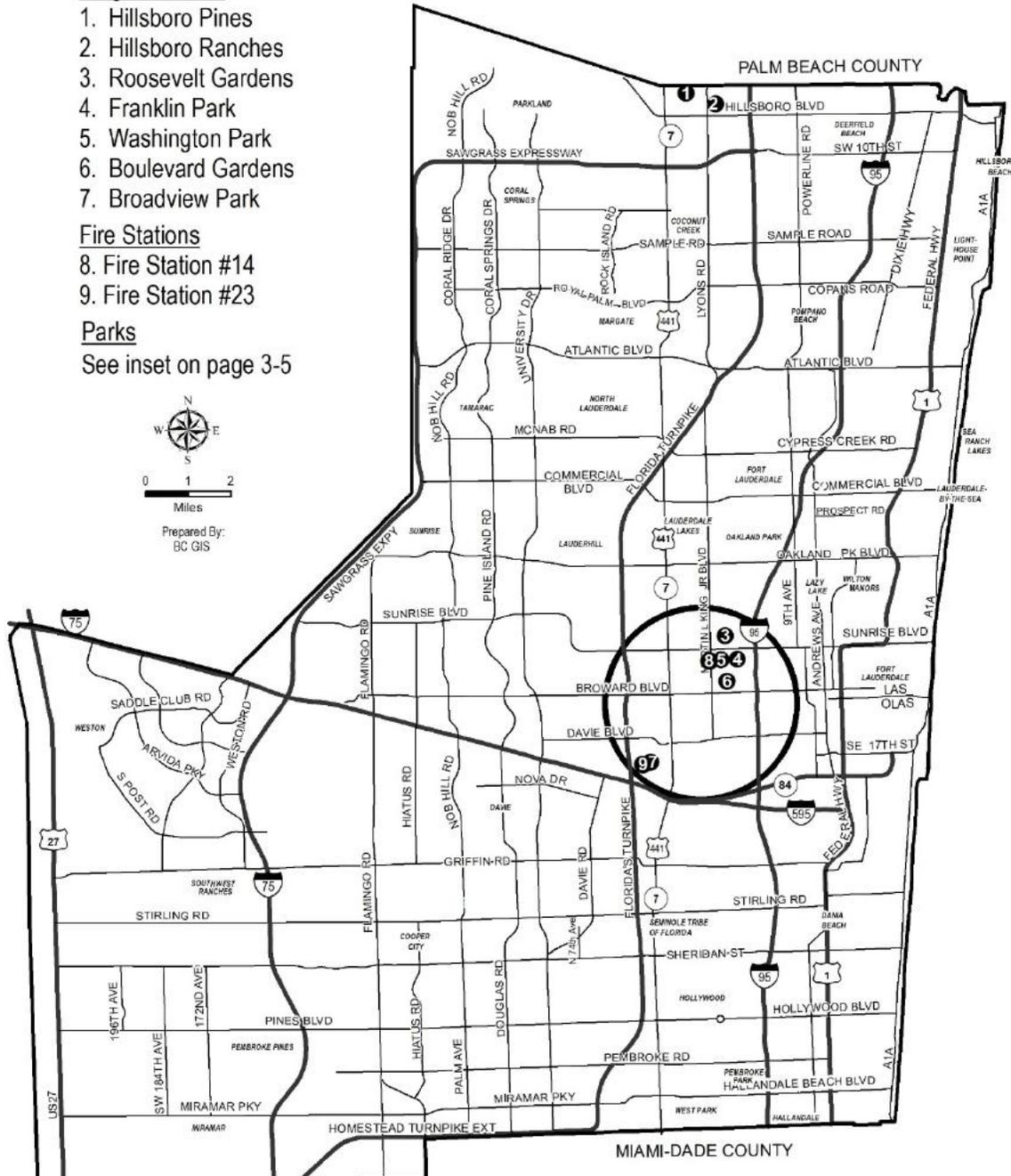
1. Hillsboro Pines
2. Hillsboro Ranches
3. Roosevelt Gardens
4. Franklin Park
5. Washington Park
6. Boulevard Gardens
7. Broadview Park

Fire Stations

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

Parks

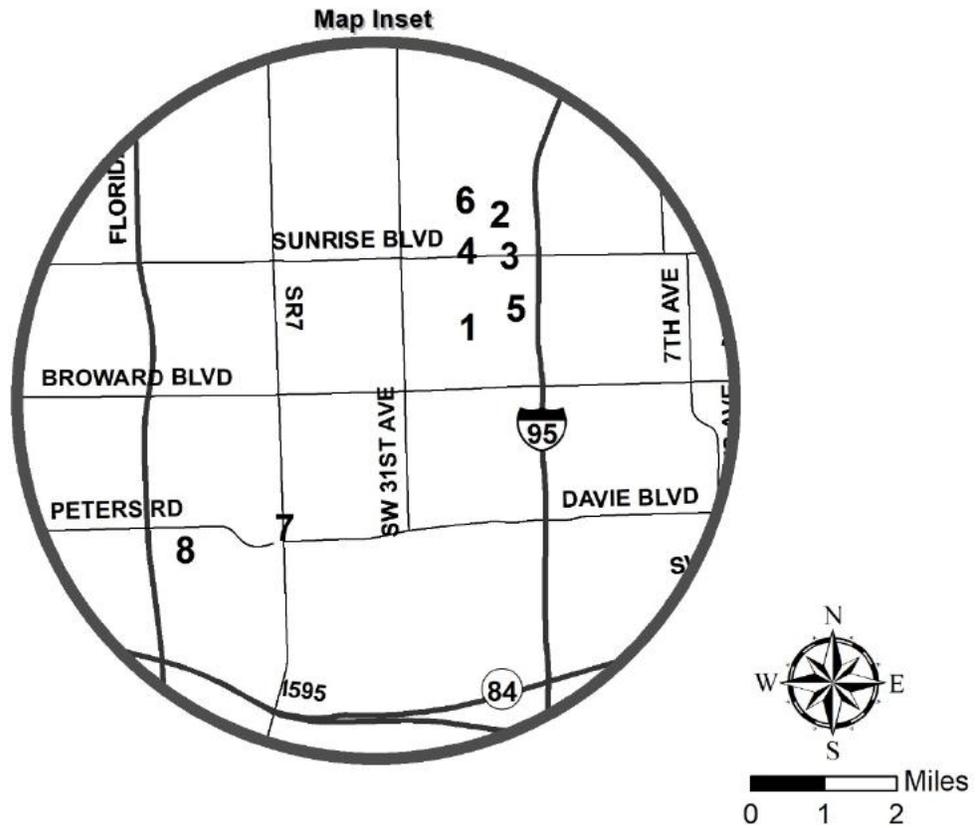
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Prepared By:
BC GIS

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	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		606,098	1,514,363	1,845,810	336,590	240,690	244,910	149,260	4,937,721
Total Revenues		606,098	1,514,363	1,845,810	336,590	240,690	244,910	149,260	4,937,721
Project Appropriations									
BMSD Parks Security Systems	Other	594,479	207,517	450,000	200,000	100,000	100,000	0	1,651,996
Delevoe Maintenance Building	Construction	0	971,480	161,480	0	0	0	0	1,132,960
Delevoe Maintenance Building	Other	0	19,260	0	0	0	0	0	19,260
Facilities Improvements and ADA	Other	11,619	316,106	132,610	136,590	140,690	144,910	149,260	1,031,785
Delevoe Park Playground Replacement	Other	0	0	535,860	0	0	0	0	535,860
Roosevelt Gardens Playground Replacement	Other	0	0	535,860	0	0	0	0	535,860
Sunview Park Drainage Master Plan	Other	0	0	30,000	0	0	0	0	30,000
Total Appropriations		606,098	1,514,363	1,845,810	336,590	240,690	244,910	149,260	4,937,721

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 FY22-25, \$850,000 is appropriated for additional security improvements within the neighborhood parks.
- In FY22, an additional \$161,480 is appropriated to replace the maintenance building, which is at end of useful life, in Delevoe Park.
- \$704,060 is programmed in FY22-26 for various facilities and ADA improvements at all six local parks in the Broward Municipal Services District.
- In FY22, \$1,071,720 is appropriated for the replacement playgrounds at Delevoe Park and Roosevelt Gardens.
- As part of project allocations funding is provided in FY22 for integrated Public Art for the following projects:
 - o Delevoe Park Playground Replacement: \$10,670
 - o Roosevelt Gardens Playground Replacement: \$10,670
- In FY22, \$30,000 is appropriated for a feasibility study and master planning for Sunview Park to address flooding at this site.

Community Improvements

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	385,497	460,000	250,000	50,000	50,000	50,000	1,245,497
Total Revenues		N/A	385,497	460,000	250,000	50,000	50,000	50,000	1,245,497
Project Appropriations									
Fire Station 23 Improvements	Other	N/A	120,497	110,000	200,000	0	0	0	430,497
Community Enhancements	Construction	N/A	115,000	0	0	0	0	0	115,000
Community Enhancements	Other	N/A	150,000	50,000	50,000	50,000	50,000	50,000	400,000
Franklin Park Irrigation	Other	N/A	0	300,000	0	0	0	0	300,000
Total Appropriations		N/A	385,497	460,000	250,000	50,000	50,000	50,000	1,245,497

Project Descriptions

- In FY22-23, an additional \$310,000 is appropriated for driveway improvements and to connect to the sanitary wastewater system at Fire Station 23.
- In FY22-26, \$250,000 is budgeted for community enhancement projects in the Broward Municipal Services District.
- In FY22, \$300,000 is appropriated for the construction of irrigation and landscaping in Franklin Park. This funding complements Phase 1 of new side walks in Franklin Park using Transportation Surtax Capital funding as irrigation is not an eligible use of Surtax funding.

Reserves and Support Costs

	Prior	Modified					
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26
Capital Revenues	N/A	14,329,260	12,123,190	3,012,300	2,164,750	1,312,980	556,860
Total Revenues	N/A	14,329,260	12,123,190	3,012,300	2,164,750	1,312,980	556,860
Project Appropriations							
Reserve for Contingency	N/A	500,000	500,000	500,000	500,000	500,000	500,000
Reserve-Project Commitments	N/A	4,472,640	3,598,890	2,455,440	1,607,890	756,120	0
Reserve for Future Economic Development Initiatives	N/A	9,320,090	7,967,440	0	0	0	0
Cost Allocation	N/A	36,530	56,860	56,860	56,860	56,860	56,860
Total Appropriations	N/A	14,329,260	12,123,190	3,012,300	2,164,750	1,312,980	556,860

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 FY22 reserve for future economic development initiatives is budgeted to continue the County's commitment to increasing economic activity in the BMSD.
- A FY22 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	4-22
Port Everglades Project Descriptions.....	4-25
Water and Wastewater Five Year Summary.....	4-33
Water and Wastewater Project Descriptions.....	4-36

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ENTERPRISE CAPITAL**Aviation Capital**

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Federal Grants Transportation	0	375,000	8,223,300	2,203,700	0
State Grants	41,250,000	25,976,500	57,104,350	20,998,150	14,328,500
Future Bonds Issued	30,266,390	117,020,000	177,918,000	128,724,000	540,750,000
Passenger Facility Charges (PFCs)	32,450,000	27,063,000	48,181,350	49,030,650	290,055,500
Transfer From FLL Operating (40100)	12,606,400	15,757,500	5,172,500	3,340,000	3,390,000
Transfer From HWO Operating (40200)	700,000	190,500	1,609,500	50,000	0
TOTAL REVENUES	<u>\$117,272,790</u>	<u>\$186,382,500</u>	<u>\$298,209,000</u>	<u>\$204,346,500</u>	<u>\$848,524,000</u>
APPROPRIATIONS					
<u>Airfields</u>					
Airfield Electrical Vault	0	0	0	0	6,000,000
Taxilane T8 Widening	0	500,000	8,100,000	0	0
Taxilane ADG III	4,500,000	0	0	1,000,000	5,857,000
ARFF Station 10 Renovations	150,000	0	0	0	0
RTR Relocation	0	4,250,000	0	0	0
Subtotal	<u>\$4,650,000</u>	<u>\$4,750,000</u>	<u>\$8,100,000</u>	<u>\$1,000,000</u>	<u>\$11,857,000</u>
<u>Terminals</u>					
Automated People Mover (Advanced Planning)	15,900,000	40,000,000	95,889,000	60,684,000	298,527,000
Central Utility Plant (Central Chiller Plant)	0	0	7,400,000	7,700,000	133,000,000
T3 Baggage Inspection Table and Baggage Removal Position Replacement	145,000	0	0	0	0
Terminal Expansion Dependencies and Code Compliance Improvements	0	4,500,000	4,700,000	26,500,000	55,600,000
Terminal Power Seating	1,300,000	0	0	0	0
Terminal 5 (Formerly Gate Expansion)	11,850,000	0	0	0	0
Subtotal	<u>\$29,195,000</u>	<u>\$44,500,000</u>	<u>\$107,989,000</u>	<u>\$94,884,000</u>	<u>\$487,127,000</u>

ENTERPRISE CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>General and Administrative</u>					
Facility Improvement Allowance Program	750,000	750,000	750,000	750,000	750,000
Professional Services for Master Plan	10,000,000	5,000,000	5,000,000	0	0
Information Systems Hardware Renewal & Replacement	1,675,000	1,675,000	1,675,000	1,675,000	1,675,000
Centralized Receiving and Distribution Facility	0	0	2,200,000	18,700,000	0
Commercial Center (Phase 1) and Hotel	0	0	37,200,000	51,300,000	108,000,000
Consolidated BCAD Operations Facility (Public Safety Building)	0	0	0	0	12,200,000
Gate 100 Relocation and Expansion	0	500,000	11,380,000	0	0
Utilities Upgrade	2,000,000	20,770,000	13,238,000	10,824,000	10,500,000
NW Parcel Tree Mitigation	1,350,000	0	0	0	0
Wetland Mitigation - Various Site	4,771,390	0	0	0	0
FLL Stormwater Upgrades	0	6,250,000	7,000,000	7,000,000	6,250,000
Subtotal	\$20,546,390	\$34,945,000	\$78,443,000	\$90,249,000	\$139,375,000

Machinery, Equipment, Vehicles & Other

Equipment Replacement Program	445,000	1,105,000	1,200,000	415,000	660,000
Vehicle Replacement	0	525,000	535,000	500,000	305,000
New Equipment	0	890,000	0	0	0
Baggage Handling System Software	3,250,000	0	0	0	0
RCC Fuel Facility Equipment Replacement	373,500	0	0	0	0
ARFF Replacement Transport Van & Utility Vehicle	200,000	0	0	0	0
Closed Circuit Television Stand Alone Units	125,000	0	0	0	0
Noise & Operations Monitoring System (NOMS)	200,000	0	0	0	0
Storage Tank Monitor Upgrades	37,900	0	0	0	0
Subtotal	\$4,631,400	\$2,520,000	\$1,735,000	\$915,000	\$965,000

ENTERPRISE CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Security</u>					
Shot Detection - Terminals and Garage	0	1,000,000	0	0	0
Subtotal	\$0	\$1,000,000	\$0	\$0	\$0
<u>Parking/Landside</u>					
Intermodal Center Phase 1	10,000,000	80,000,000	89,800,000	0	0
Rental Car Center Access Control System	230,000	0	0	0	0
Lower Level Canopies	3,000,000	0	0	0	0
Palm Garage Redevelopment	0	0	0	13,400,000	209,200,000
Rehab South Perimeter Road	495,000	0	0	0	0
Parking Access and Revenue Control System Replacement	5,500,000	5,500,000	0	0	0
Supplemental Curb (Includes demo of Palm Garage)	33,200,000	11,800,000	0	0	0
Ground Transportation Area 4 Lower Level - AVI Installation	125,000	0	0	0	0
T5 Roadways & Curbsides	4,800,000	0	0	0	0
Subtotal	\$57,350,000	\$97,300,000	\$89,800,000	\$13,400,000	\$209,200,000
<u>North Perry Projects (HWO)</u>					
Airfield Lighting Improvements	0	0	1,870,000	0	0
Air Traffic Control Tower Replacement	200,000	0	4,548,000	0	0
HWO Perimeter Path	0	282,500	1,867,500	0	0
Professional Services for HWO Master Plan	700,000	100,000	50,000	50,000	0
Mitigate Runway 1L-19R Crossings and Extend Taxiway A	0	629,000	1,535,500	1,535,500	0
South Apron Pavement Rehabilitation	0	50,000	400,000	0	0
Mitigate Hot Spot 1: Modify Taxiway Crossings	0	0	187,000	913,000	0
Mitigate Hot Spot 3: Reconfigure Apron Entrance	0	136,000	664,000	0	0
Taxiway M Pavement Rehabilitation	0	0	190,000	1,400,000	0
BCAD Administration and Maintenance Facility Expansion	0	170,000	830,000	0	0
Subtotal	\$900,000	\$1,367,500	\$12,142,000	\$3,898,500	\$0
TOTAL APPROPRIATIONS	<u>\$117,272,790</u>	<u>\$186,382,500</u>	<u>\$298,209,000</u>	<u>\$204,346,500</u>	<u>\$848,524,000</u>

Airfields

	Prior	Modified							
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Federal Grants Transportation	0	0	0	375,000	6,075,000	0	0	0	6,450,000
State Grants	0	3,750,000	2,250,000	62,500	1,012,500	500,000	2,928,500	0	10,503,500
Future Bonds Issued	0	0	0	0	0	0	6,000,000	0	6,000,000
Passenger Facility Charges (PFCs)	0	3,750,000	2,250,000	0	0	500,000	2,928,500	0	9,428,500
Transfer From FLL Operating (40100)	0	0	150,000	4,312,500	1,012,500	0	0	0	5,475,000
Capital Revenues	527,356	472,644	0	0	0	0	0	0	1,000,000
Total Revenues	527,356	7,972,644	4,650,000	4,750,000	8,100,000	1,000,000	11,857,000	0	38,857,000
Project Appropriations									
Airfield Electrical Vault Other	0	0	0	0	0	0	6,000,000	0	6,000,000
Taxilane T8 Widening Other	0	0	0	500,000	8,100,000	0	0	0	8,600,000
Taxilane ADG III Other	0	7,500,000	4,500,000	0	0	1,000,000	5,857,000	0	18,857,000
ARFF Station 10 Renovations Other	195,696	54,304	150,000	0	0	0	0	0	400,000
RTR Relocation Other	331,660	418,340	0	4,250,000	0	0	0	0	5,000,000
Total Appropriations	527,356	7,972,644	4,650,000	4,750,000	8,100,000	1,000,000	11,857,000	0	38,857,000

Project Descriptions

- In FY26, \$6 million is provided for the construction of a new airfield electrical vault, which will accommodate current and future airfield needs.
- In FY23-24, \$8.6 million is provided to reconstruct and widen Taxilane T8 to a dual Airplane Design Group (ADG)-III taxilane.
- In FY22-26, \$11.4 million is provided to Taxilane ADG-III which will provide approximately 4,000 linear feet of taxilane and will serve the westside of the airport.
- In FY22, \$150,000 is provided to ARFF Station 10 Renovations, including removal and replacement of storage tanks and water filtration systems.
- In FY23, \$4.3 million is provided for design, engineering and construction associated with RTR Relocation.
- 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.

ENTERPRISE CAPITAL

Terminals

Project Revenues	Prior Actuals	Modified FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
State Grants	0	7,000,000	19,800,000	19,000,000	47,944,500	12,555,500	11,400,000	0	117,700,000
Future Bonds Issued	0	0	0	4,500,000	12,100,000	34,200,000	188,600,000	0	239,400,000
Passenger Facility Charges (PFCs)	0	7,000,000	7,950,000	21,000,000	47,944,500	48,128,500	287,127,000	0	419,150,000
Transfer From FLL Operating (40100)	0	0	1,445,000	0	0	0	0	0	1,445,000
Capital Revenues	2,311,137	248,438,863	0	0	0	0	0	0	250,750,000
Total Revenues	2,311,137	262,438,863	29,195,000	44,500,000	107,989,000	94,884,000	487,127,000	0	1,028,445,000
Project Appropriations									
Automated People Mover (Advanced Planning) Other	0	14,000,000	15,900,000	40,000,000	95,889,000	60,684,000	298,527,000	0	525,000,000
Central Utility Plant (Central Chiller Plant) Other	0	0	0	0	7,400,000	7,700,000	133,000,000	0	148,100,000
T3 Baggage Inspection Table and Baggage Removal Position Replacement Other	0	0	145,000	0	0	0	0	0	145,000
Terminal Expansion Dependencies and Code Compliance Improvements Other	0	0	0	4,500,000	4,700,000	26,500,000	55,600,000	0	91,300,000
Terminal Power Seating Other	0	0	1,300,000	0	0	0	0	0	1,300,000
Terminal 5 (Formerly Gate Expansion) Other	2,311,137	248,438,863	11,850,000	0	0	0	0	0	262,600,000
Total Appropriations	2,311,137	262,438,863	29,195,000	44,500,000	107,989,000	94,884,000	487,127,000	0	1,028,445,000

Project Descriptions

- In FY22-26, \$511 million is provided to design and construct an Automated People Mover Circulator for the Fort Lauderdale-Hollywood International 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.
- In FY24-26, \$148.1 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 FY22, \$145,000 is provided to replace the T3 Baggage Inspection Table and Baggage Removal Position.
- In FY23-26, \$91.3 million is provided for the design and construction of necessary improvements to bring Terminal 4 into compliance with Broward County codes.
- In FY22, \$1.3 million is allocated to provide seating with power charges in the hold room areas in Terminal 2 and Terminal 3.
- In FY22, \$11.9 million is provided for gate expansion for Terminal 5.
- 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.

ENTERPRISE CAPITAL

General and Administrative

	Prior	Modified							
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Future Bonds Issued	0	1,000,000	16,771,390	32,520,000	76,018,000	87,824,000	136,950,000	0	351,083,390
Transfer From FLL Operating (40100)	0	2,925,000	3,775,000	2,425,000	2,425,000	2,425,000	2,425,000	0	16,400,000
Capital Revenues	28,426,302	32,491,040	0	0	0	0	0	0	60,917,342
Total Revenues	28,426,302	36,416,040	20,546,390	34,945,000	78,443,000	90,249,000	139,375,000	0	428,400,732
Project Appropriations									
Facility Improvement Allowance Program Other	2,111,168	895,393	750,000	750,000	750,000	750,000	750,000	0	6,756,561
Professional Services for Master Plan Other	1,440,465	13,559,535	10,000,000	5,000,000	5,000,000	0	0	0	35,000,000
Information Systems Hardware Renewal & Replacement Other	10,815,895	2,079,383	1,675,000	1,675,000	1,675,000	1,675,000	1,675,000	0	21,270,278
Centralized Receiving and Distribution Facility Other	0	0	0	0	2,200,000	18,700,000	0	0	20,900,000
Commercial Center (Phase 1) and Hotel Other	0	0	0	0	37,200,000	51,300,000	108,000,000	0	196,500,000
Consolidated BCAD Operations Facility (Public Safety Building) Other	0	0	0	0	0	0	12,200,000	0	12,200,000
Gate 100 Relocation and Expansion Other	0	0	0	500,000	11,380,000	0	0	0	11,880,000
Utilities Upgrade Other	11,713,098	4,398,984	2,000,000	20,770,000	13,238,000	10,824,000	10,500,000	0	73,444,082
NW Parcel Tree Mitigation Other	0	0	1,350,000	0	0	0	0	0	1,350,000
Wetland Mitigation - Various Site Other	0	0	4,771,390	0	0	0	0	0	4,771,390
FLL Stormwater Upgrades Other	2,345,676	15,482,745	0	6,250,000	7,000,000	7,000,000	6,250,000	0	44,328,421
Total Appropriations	28,426,302	36,416,040	20,546,390	34,945,000	78,443,000	90,249,000	139,375,000	0	428,400,732

Project Descriptions

- In FY22-26, 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.
- In FY22-24, \$20 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 FY22-26, \$8,375,000 is provided to hardware components for desktops, servers, networks, and phone systems.
- In FY24-25, \$20.9 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 FY24-26, \$196.5 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 FY26, \$12.2 million is provided for the design and construction of a consolidated BCAD operations facility designed to accommodate Airport Operations, Airport Security, the Airport Credentialing Office, and the Broward County Sheriff's Office.
- In FY23-24, \$11,880,000 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 FY22-26, \$57.3 million is provided to complete utility upgrades necessary to support future airport expansion projects.
- In FY22, \$1,350,000 is provided to mitigate for canopy loss due to the development of the NW parcel for airside development.
- In FY22, \$4.8 million is provided to mitigate removal of wetlands located on multiple Aviation Department properties.
- 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.
- 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	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Passenger Facility Charges (PFCs)	0	0	3,250,000	0	0	0	0	0	3,250,000
Transfer From FLL Operating (40100)	0	0	1,381,400	2,520,000	1,735,000	915,000	965,000	0	7,516,400
Capital Revenues	18,297,963	5,833,886	0	0	0	0	0	0	24,131,849
Total Revenues	18,297,963	5,833,886	4,631,400	2,520,000	1,735,000	915,000	965,000	0	34,898,249
Project Appropriations									
Equipment Replacement Program Other	13,694,965	1,500,973	445,000	1,105,000	1,200,000	415,000	660,000	0	19,020,938
Vehicle Replacement Other	2,854,294	589,616	0	525,000	535,000	500,000	305,000	0	5,308,910
New Equipment Other	783,686	211,315	0	890,000	0	0	0	0	1,885,001
Baggage Handling System Software Other	965,018	2,156,982	3,250,000	0	0	0	0	0	6,372,000
RCC Fuel Facility Equipment Replacement Other	0	575,000	373,500	0	0	0	0	0	948,500
ARFF Replacement Transport Van & Utility Vehicle Other	0	0	200,000	0	0	0	0	0	200,000
Closed Circuit Television Stand Alone Units Other	0	0	125,000	0	0	0	0	0	125,000
Noise & Operations Monitoring System (NOMS) Other	0	800,000	200,000	0	0	0	0	0	1,000,000
Storage Tank Monitor Upgrades Other	0	0	37,900	0	0	0	0	0	37,900
Total Appropriations	18,297,963	5,833,886	4,631,400	2,520,000	1,735,000	915,000	965,000	0	34,898,249

Project Descriptions

- In FY22-26, \$3,825,000 is provided for the replacement of various pieces of equipment that have reached end of service life.
- In FY23-26, \$1,865,000 is provided for replacement of vehicles that have met the criteria for end-of-life cycle.
- In FY23, \$890,000 is provided for new equipment to support Maintenance needs.
- In FY22, an additional \$3,250,000 is provided to upgrade and consolidate baggage handling system software and hardware for all terminals for both upper and lower-level controls.
- In FY22, \$373,500 is provided for equipment replacement for the fuel facility at the Rental Car Center (RCC).
- In FY22, \$200,000 is provided for the replacement of a transport van and utility vehicle for Air Rescue and Fire Fighting (ARFF) Station 10.
- In FY22, \$125,000 is provided to acquire portable field units Closed Circuit Television.
- In FY22, \$200,000 is provided for replacement and upgrades to FLL's existing Noise Operating Monitoring System (NOMS), which will include hardware and software components.
- In FY22, \$37,900 is provided to upgrade existing diesel and gasoline storage tank monitoring hardware at FLL in order to provide network connectivity and remote fuel status monitoring to the existing software platform.
- 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 FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Transfer From FLL Operating (40100)	0	0	0	1,000,000	0	0	0	0	1,000,000
Capital Revenues	0	3,000,000	0	0	0	0	0	0	3,000,000
Total Revenues	0	3,000,000	0	1,000,000	0	0	0	0	4,000,000
Project Appropriations									
Shot Detection - Other Terminals and Garage	0	3,000,000	0	1,000,000	0	0	0	0	4,000,000
Total Appropriations	0	3,000,000	0	1,000,000	0	0	0	0	4,000,000

Project Descriptions

- In FY23, \$1 million is provided for the installation of a shot detection system within the terminal complex, garages, and Rental Car Center to detect shots and provide for response by emergency personnel.
- 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.

ENTERPRISE CAPITAL

Parking/Landside

		Prior	Modified							
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
State Grants		0	0	19,000,000	5,900,000	0	6,700,000	0	0	31,600,000
Future Bonds Issued		0	0	13,495,000	80,000,000	89,800,000	6,700,000	209,200,000	0	399,195,000
Passenger Facility Charges (PFCs)		0	0	19,000,000	5,900,000	0	0	0	0	24,900,000
Transfer From FLL Operating (40100)		0	4,000,000	5,855,000	5,500,000	0	0	0	0	15,355,000
Capital Revenues		0	10,200,000	0	0	0	0	0	0	10,200,000
Total Revenues		0	14,200,000	57,350,000	97,300,000	89,800,000	13,400,000	209,200,000	0	481,250,000
Project Appropriations										
Intermodal Center Phase 1	Other	0	10,000,000	10,000,000	80,000,000	89,800,000	0	0	0	189,800,000
Rental Car Center Access Control System	Other	0	200,000	230,000	0	0	0	0	0	430,000
Lower Level Canopies	Other	0	0	3,000,000	0	0	0	0	0	3,000,000
Palm Garage Redevelopment	Other	0	0	0	0	0	13,400,000	209,200,000	0	222,600,000
Rehab South Perimeter Road	Other	0	0	495,000	0	0	0	0	0	495,000
Parking Access and Revenue Control System Replacement	Other	0	4,000,000	5,500,000	5,500,000	0	0	0	0	15,000,000
Supplemental Curb (Includes demo of Palm Garage)	Other	0	0	33,200,000	11,800,000	0	0	0	0	45,000,000
Ground Transportation Area 4 Lower Level - AVI Installation	Other	0	0	125,000	0	0	0	0	0	125,000
T5 Roadways & Curbsides	Other	0	0	4,800,000	0	0	0	0	0	4,800,000
Total Appropriations		0	14,200,000	57,350,000	97,300,000	89,800,000	13,400,000	209,200,000	0	481,250,000

Project Descriptions

- In FY22-FY24, \$179.8 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 FY22, \$230,000 is provided the installation of an electronic access control system within the Rental Car Center complex.
- In FY22, \$3 million is provided for the installation of canopies in the lower levels of the terminal to protect guests from the weather in the ground transportation areas.
- In FY25-26, \$222,600,000 is provided to replace the Palm Garage and assist in meeting anticipated future parking demands.
- In FY22, \$495,000 is provided for the design and construction to rehabilitate the South Perimeter Road.
- In FY22-23, \$11 million is provided for the Parking Access and Revenue Control system, which will improve the customer experience and support the parking operator's management of the parking facilities.
- In FY22-23, \$45 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.
- In FY22, \$125,000 is provided for the purchase and installation of an additional Automated Vehicle Identification (AVI) readers and associated equipment.
- In FY22, \$4.8 million is provided for Terminal 5 Roadways and Curbside construction.
- 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	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Federal Grants Transportation		0	0	0	0	2,148,300	2,203,700	0	0	4,352,000
State Grants		0	0	200,000	1,014,000	8,147,350	1,242,650	0	0	10,604,000
Passenger Facility Charges (PFCs)		0	0	0	163,000	236,850	402,150	0	0	802,000
Transfer From HWO Operating (40200)		0	0	700,000	190,500	1,609,500	50,000	0	0	2,550,000
Capital Revenues		702,380	727,620	0	0	0	0	0	0	1,430,000
Total Revenues		702,380	727,620	900,000	1,367,500	12,142,000	3,898,500	0	0	19,738,000
Project Appropriations										
Airfield Lighting Improvements	Other	0	330,000	0	0	1,870,000	0	0	0	2,200,000
Air Traffic Control Tower Replacement	Other	28,680	71,320	200,000	0	4,548,000	0	0	0	4,848,000
HWO Perimeter Path	Other	5,084	94,916	0	282,500	1,867,500	0	0	0	2,250,000
Professional Services for HWO Master Plan	Other	668,616	231,384	700,000	100,000	50,000	50,000	0	0	1,800,000
Mitigate Runway 1L-19R Crossings and Extend Taxiway A	Other	0	0	0	629,000	1,535,500	1,535,500	0	0	3,700,000
South Apron Pavement Rehabilitation	Other	0	0	0	50,000	400,000	0	0	0	450,000
Mitigate Hot Spot 1: Modify Taxiway Crossings	Other	0	0	0	0	187,000	913,000	0	0	1,100,000
Mitigate Hot Spot 3: Reconfigure Apron Entrance	Other	0	0	0	136,000	664,000	0	0	0	800,000
Taxiway M Pavement Rehabilitation	Other	0	0	0	0	190,000	1,400,000	0	0	1,590,000
BCAD Administration and Maintenance Facility Expansion	Other	0	0	0	170,000	830,000	0	0	0	1,000,000
Total Appropriations		702,380	727,620	900,000	1,367,500	12,142,000	3,898,500	0	0	19,738,000

Project Descriptions

- In FY24, \$1,870,000 is provided for airfield lighting improvements.
- In FY22-24, \$4,748,000 is provided for the replacement of the Air Traffic Control (ATC) Tower.
- In FY23-24, \$2,150,000 is provided for a pedestrian path to increase safety along Airport Road by segregating pedestrian and bicycle traffic from vehicular traffic.
- In FY22-25, \$900,000 is provided for professional services for 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.
- In FY23-25, \$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 FY23-24, \$450,000 is provided for the South Apron Pavement Rehabilitation project.
- In FY24-25, \$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 FY24-25, \$1,590,000 is provided for the Taxiway M Pavement Rehabilitation project.
- In FY23-24, \$1 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.

Reserves and Transfers

	Prior	Modified							
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Capital Revenues	N/A	492,786,040	0	0	0	0	0	0	492,786,040
Total Revenues	N/A	492,786,040	0	0	0	0	0	0	492,786,040
Project Appropriations									
Other Restricted Reserves	N/A	124,467,756	(117,927,000)	0	0	0	0	0	6,540,756
Transfer To Aviation Revenue Bond (40300)	N/A	368,318,284	117,927,000	0	0	0	0	0	486,245,284
Total Appropriations	N/A	492,786,040	0	0	0	0	0	0	492,786,040

- In FY22, \$117.9 million is transferred from reserves to the Aviation Revenue Bond fund.

AVIATION FLL CAPITAL FUND (40350)**FY22****REVENUES**

State Grants	11,850,000
Future Bonds Issued	30,266,390
Transfer From FLL Operating (40100)	12,606,400

TOTAL REVENUES **\$54,722,790****APPROPRIATIONS****Airfields**

ARFF Station 10 Renovations	150,000
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Terminals

T3 Baggage Inspection Table and Baggage Removal Position Replacement	145,000
Terminal Power Seating	1,300,000
Terminal 5 (Formerly Gate Expansion)	11,850,000

General and Administrative

Facility Improvement Allowance	750,000
Professional Services for Master Plan	10,000,000
Information Systems Hardware Renewal & Replacement	1,675,000
Utilities Upgrade	2,000,000
NW Parcel Tree Mitigation	1,350,000
Wetland Mitigation - Various Site	4,771,390

Machinery, Equipment, Vehicles & Other

Equipment Replacement Program	445,000
RCC Fuel Facility Equipment Replacement	373,500
ARFF Replacement Transport Van & Utility Vehicle	200,000
Closed Circuit Television Stand Alone Units	125,000
Noise & Operations Monitoring System (NOMS)	200,000
Storage Tank Monitor Upgrades	37,900

Parking / Landside

Intermodal Center Phase 1	10,000,000
Rental Car Center Access Control System	230,000
Lower Level Canopies	3,000,000
Rehab South Perimeter Road	495,000
Parking Access and Revenue Control System Replacement	5,500,000
Ground Transportation Area 4 Lower Level - AVI Installation	125,000

TOTAL APPROPRIATIONS **\$54,722,790**

ENTERPRISE CAPITAL

AVIATION PFC CAPITAL FUND (40450)

	<u>FY22</u>
REVENUES	
State Grants	29,200,000
Passenger Facility Charges (PFCs)	32,450,000
TOTAL REVENUES	<u>\$61,650,000</u>
APPROPRIATIONS	
<u>Airfields</u>	
Taxilane ADG III	4,500,000
<u>Terminals</u>	
Automated People Mover (Advanced Planning)	15,900,000
<u>Machinery, Equipment, Vehicles & Other</u>	
Baggage Handling System Software	3,250,000
<u>Parking / Landside</u>	
Supplemental Curb (Includes demo of Palm Garage)	33,200,000
T5 Roadways & Curbsides	4,800,000
<u>Transfers</u>	
Transfer To Aviation Revenue Bond (40300)	117,927,000
<u>Reserves</u>	
Other Restricted Reserves	(117,927,000)
TOTAL APPROPRIATIONS	<u>\$61,650,000</u>

ENTERPRISE CAPITAL

NORTH PERRY AIRPORT CAPITAL FUND (40550)

	<u>FY22</u>
REVENUES	
State Grants	200,000
Transfer From HWO Operating (40200)	700,000
TOTAL REVENUES	<u>\$900,000</u>
 APPROPRIATIONS	
 <u>North Perry Projects (HWO)</u>	
Air Traffic Control Tower Replacement	200,000
Professional Services for HWO Master Plan	700,000
TOTAL APPROPRIATIONS	<u>\$900,000</u>

ENTERPRISE CAPITAL**PORT EVERGLADES CAPITAL**

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
State Grants	3,700,000	11,700,000	14,365,850	3,500,000	3,500,000
Harbor Maintenance Trust Fund (Donor Port)	200,000	200,000	200,000	200,000	200,000
Future Bonds Issued	44,110,500	58,807,000	50,573,150	40,108,500	31,824,470
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)	0	0	10,000,000	10,000,000	1,000,000
TOTAL REVENUES	<u>\$58,390,500</u>	<u>\$81,087,000</u>	<u>\$85,519,000</u>	<u>\$64,188,500</u>	<u>\$46,904,470</u>

APPROPRIATIONS**General Infrastructure Facilities**

Miscellaneous Infrastructure, Terminal & Building Improvements	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000
Annual Fender, Mooring & Bollard Improvements	500,000	500,000	500,000	500,000	500,000
Utility Infrastructure Improvements & Harbor Maintenance Dredging	950,000	950,000	950,000	950,000	950,000
Subtotal	<u>\$4,950,000</u>	<u>\$4,950,000</u>	<u>\$4,950,000</u>	<u>\$4,950,000</u>	<u>\$4,950,000</u>

2018 Master Plan Projects - Midport Improvements

Cruise Terminal 29	7,000,000	0	0	0	0
Tracor Basin Fill	0	0	0	0	9,382,000
Subtotal	<u>\$7,000,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$9,382,000</u>

2018 Master Plan Projects - Northport Improvements

New Public Works Facility Building	0	12,888,000	12,888,000	0	0
Breakbulk Yard	910,000	3,040,000	3,040,000	0	0
Slip 1 New Bulkheads at Berths 9 & 10	0	0	15,200,000	0	0
Cruise Terminal 4	10,000,000	0	0	0	0
Subtotal	<u>\$10,910,000</u>	<u>\$15,928,000</u>	<u>\$31,128,000</u>	<u>\$0</u>	<u>\$0</u>

ENTERPRISE CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>2018 Master Plan Projects - Southport Improvements</u>					
Griffin Road Extension/NE 7th Avenue Improvements	0	0	0	0	2,928,470
Super Post Panamax Cranes	15,800,000	13,800,000	0	0	0
Phase 9C-1 Container Yard	0	0	0	0	519,000
McIntosh Road Realignment	0	0	0	0	3,018,000
Subtotal	\$15,800,000	\$13,800,000	\$0	\$0	\$6,465,470
<u>2018 Master Plan Projects - Portwide</u>					
Army Corps of Engineers Deepening and Widening	0	0	0	25,000,000	0
Entrance Channel North Wall	6,520,500	6,365,500	0	0	0
I-595 Flyover	1,500,000	4,841,000	24,388,500	24,388,500	0
Subtotal	\$8,020,500	\$11,206,500	\$24,388,500	\$49,388,500	\$0
<u>Bulkhead Replacement/Improvements</u>					
New Bulkheads at Berths 16, 17, & 18	0	0	0	0	8,943,000
New Bulkheads at Berth 29	0	0	0	0	2,275,000
New Bulkheads at Berths 4 & 6	0	0	0	0	5,039,000
New Bulkheads at Berths 1,2 & 3	0	9,900,000	0	0	0
Subtotal	\$0	\$9,900,000	\$0	\$0	\$16,257,000
<u>Other Port Capital</u>					
Port Crane Improvements	1,500,000	15,202,500	15,202,500	0	0
General Architectural/Engineering Services	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000
Port Security Improvements	360,000	250,000	0	0	0
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	\$6,710,000	\$20,302,500	\$20,052,500	\$4,850,000	\$4,850,000

ENTERPRISE CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<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>\$58,390,500</u>	<u>\$81,087,000</u>	<u>\$85,519,000</u>	<u>\$64,188,500</u>	<u>\$46,904,470</u>

General Infrastructure Facilities

	Prior	Modified								
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total	
Harbor Maintenance Trust Fund (Donor Port)	N/A	214,000	200,000	200,000	200,000	200,000	200,000	0	1,214,000	
Future Bonds Issued	N/A	0	3,290,000	0	0	0	0	0	3,290,000	
Capital Revenues	N/A	16,858,639	1,460,000	4,750,000	4,750,000	4,750,000	4,750,000	0	37,318,639	
Total Revenues	N/A	17,072,639	4,950,000	4,950,000	4,950,000	4,950,000	4,950,000	0	41,822,639	
Project Appropriations										
Miscellaneous Infrastructure, Terminal & Building Improvements	Other	N/A	12,107,633	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	0	29,607,633
Annual Fender, Mooring & Bollard Improvements	Other	N/A	3,442,580	500,000	500,000	500,000	500,000	500,000	0	5,942,580
Utility Infrastructure Improvements & Harbor Maintenance Dredging	Other	N/A	1,522,426	950,000	950,000	950,000	950,000	950,000	0	6,272,426
Total Appropriations	N/A	17,072,639	4,950,000	4,950,000	4,950,000	4,950,000	4,950,000	0	41,822,639	

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. In addition, annual funding is provided for upgrades and improvements to the existing fender and mooring systems which protect berths and bulkheads from direct contact with ships.

2018 Master Plan Projects - Midport Improvements

Project Revenues	Prior	Modified							
	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Future Bonds Issued	0	0	7,000,000	0	0	0	9,382,000	0	16,382,000
Total Revenues	0	0	7,000,000	0	0	0	9,382,000	0	16,382,000
Project Appropriations									
Cruise Terminal 29 Other	0	0	7,000,000	0	0	0	0	0	7,000,000
Tracor Basin Fill Other	0	0	0	0	0	0	9,382,000	0	9,382,000
Total Appropriations	0	0	7,000,000	0	0	0	9,382,000	0	16,382,000

Project Descriptions

- \$7 million is appropriated in FY22 for the renovation of Cruise Terminal 29 to increase passenger throughput and accommodate larger ships.
- \$9.4 million is programmed in FY26 for the Tracor Basin in order to lengthen Berth 29 to the north for the redevelopment of Cruise Terminal 29.

2018 Master Plan Projects - Northport Improvements

Project Revenues	Prior	Modified							
	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
State Grants	3,224,332	3,175,667	0	0	0	0	0	0	6,399,999
Future Bonds Issued	0	0	10,000,000	12,888,000	28,088,000	0	0	0	50,976,000
Capital Revenues	28,307,019	101,079,300	910,000	3,040,000	3,040,000	0	0	0	136,376,319
Total Revenues	31,531,351	104,254,967	10,910,000	15,928,000	31,128,000	0	0	0	193,752,318
Project Appropriations									
New Public Works Facility Building	459,208	15,532,792	0	12,888,000	12,888,000	0	0	0	41,768,000
Breakbulk Yard	0	0	910,000	3,040,000	3,040,000	0	0	0	6,990,000
Slip 1 New Bulkheads at Berths 9 & 10	7,189,585	88,722,175	0	0	15,200,000	0	0	0	111,111,760
Cruise Terminal 4	23,882,558	0	10,000,000	0	0	0	0	0	33,882,558
Total Appropriations	31,531,351	104,254,967	10,910,000	15,928,000	31,128,000	0	0	0	193,752,318

Project Descriptions

- \$25.8 million is programmed in FY23-24 for the construction of a new Public Works building to provide a consolidated maintenance campus.
- In FY22-24, approximately \$7 million is budgeted for both design and construction of a new Breakbulk Yard to provide additional storage capacity.
- \$15.2 million is programmed in FY24 for the construction of new bulkheads at Berths 9 and 10 to accommodate a wider range of liquid bulk vessels.
- \$10 million is provided in FY22 for the modification and improvement of Cruise Terminal 4 for its new customer.

2018 Master Plan Projects - Southport Improvements

	Prior	Modified							
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
State Grants	0	9,400,000	0	0	0	0	0	0	9,400,000
Future Bonds Issued	0	0	15,800,000	13,800,000	0	0	6,185,470	0	35,785,470
Capital Revenues	36,109,290	23,041,521	0	0	0	0	280,000	0	59,430,811
Total Revenues	36,109,290	32,441,521	15,800,000	13,800,000	0	0	6,465,470	0	104,616,281
Project Appropriations									
Griffin Road Extension/NE 7th Avenue Improvements	0	0	0	0	0	0	2,928,470	0	2,928,470
Super Post Panamax Cranes	36,109,290	32,441,521	15,800,000	13,800,000	0	0	0	0	98,150,811
Phase 9C-1 Container Yard	0	0	0	0	0	0	519,000	0	519,000
McIntosh Road Realignment	0	0	0	0	0	0	3,018,000	0	3,018,000
Total Appropriations	36,109,290	32,441,521	15,800,000	13,800,000	0	0	6,465,470	0	104,616,281

Project Descriptions

- \$2.9 million is programmed in FY26 for the Griffin Road Extension and NE 7th Avenue Improvements project to improve transportation efficiency adjacent to the Port.
- \$29.6 million is programmed in FY22-23 for the acquisition of three additional new post-Panama gantry cranes at the Southport Turning Notch Expansion location.
- \$519,000 is programmed in FY26 to convert partially unimproved land into a container yard to increase the amount of containerized cargo space within Southport.
- \$3 million is programmed in FY26 to realign McIntosh road in order to relieve traffic congestion.

2018 Master Plan Projects – Portwide

Project Revenues	Prior	Modified								
	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total	
State Grants	4,187,325	81,039,406	0	0	0	0	0	0	85,226,731	
Future Bonds Issued	0	0	8,020,500	11,206,500	22,485,150	40,108,500	0	0	81,820,650	
Capital Revenues	1,664,040	98,322,821	0	0	1,903,350	9,280,000	0	0	111,170,211	
Total Revenues	5,851,365	179,362,227	8,020,500	11,206,500	24,388,500	49,388,500	0	0	278,217,592	
Project Appropriations										
Army Corps of Engineers Deepening and Widening	Other	5,851,365	177,862,227	0	0	0	25,000,000	0	0	208,713,592
Entrance Channel North Wall	Construction	0	1,500,000	6,520,500	6,365,500	0	0	0	0	14,386,000
I-595 Flyover	Other	0	0	1,500,000	4,841,000	24,388,500	24,388,500	0	0	55,118,000
Total Appropriations		5,851,365	179,362,227	8,020,500	11,206,500	24,388,500	49,388,500	0	0	278,217,592

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 \$12.9 million is programmed in FY22-23 for construction of the Entrance Channel North Wall to replace the bulkhead on the north side of the channel.
- Approximately \$55.1 million is programmed in FY22-25 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	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Future Bonds Issued	N/A	0	0	9,900,000	0	0	16,257,000	0	26,157,000
Capital Revenues	N/A	39,826,000	0	0	0	0	0	0	39,826,000
Total Revenues	N/A	39,826,000	0	9,900,000	0	0	16,257,000	0	65,983,000
Project Appropriations									
New Bulkheads at Other Berths 16, 17, & 18	N/A	14,248,000	0	0	0	0	8,943,000	0	23,191,000
New Bulkheads at Other Berth 29	N/A	0	0	0	0	0	2,275,000	0	2,275,000
New Bulkheads at Other Berths 4 & 6	N/A	0	0	0	0	0	5,039,000	0	5,039,000
New Bulkheads at Other Berths 1,2 & 3	N/A	25,578,000	0	9,900,000	0	0	0	0	35,478,000
Total Appropriations	N/A	39,826,000	0	9,900,000	0	0	16,257,000	0	65,983,000

Project Descriptions

- New bulkheads at berths 1, 2, 3, 4, 6, 16, 17, 18, and 29 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	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Future Bonds Issued	N/A	0	0	11,012,500	0	0	0	0	11,012,500
Capital Revenues	N/A	25,890,328	6,710,000	9,290,000	20,052,500	4,850,000	4,850,000	0	71,642,828
Total Revenues	N/A	25,890,328	6,710,000	20,302,500	20,052,500	4,850,000	4,850,000	0	82,655,328
Project Appropriations									
Port Crane Improvements Other	N/A	8,096,714	1,500,000	15,202,500	15,202,500	0	0	0	40,001,714
General Architectural/Engineering Services Other	N/A	6,375,349	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000	0	20,875,349
Port Security Improvements Other	N/A	4,549,713	360,000	250,000	0	0	0	0	5,159,713
Port Information Technology Systems Other	N/A	1,809,578	100,000	100,000	100,000	100,000	100,000	0	2,309,578
Port & Fire Renew/Replace Equipment Other	N/A	3,123,768	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	8,123,768
Art in Public Places Other	N/A	1,435,206	350,000	350,000	350,000	350,000	350,000	0	3,185,206
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	25,890,328	6,710,000	20,302,500	20,052,500	4,850,000	4,850,000	0	82,655,328

Project Descriptions

- \$31.9 million is programmed in FY22-24 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.
- \$610,000 is programmed in FY22-23 for Port security improvements for Port and Fire Rescue operations.
- \$500,000 is programmed in FY22-26 for equipment, software and services to maintain an optimum technological environment. Improved technology will provide for greater operational efficiencies.
- \$5 million is programmed in FY22-26 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 FY22-26 for in house labor and overhead costs associated with capital projects.

Port Everglades Reserves

	Prior	Modified							
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Capital Revenues	N/A	54,962,329	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	0	79,962,329
Total Revenues	N/A	54,962,329	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	0	79,962,329
Project Appropriations									
Reserve for Future Capital Outlay	N/A	54,962,329	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	0	79,962,329
Total Appropriations	N/A	54,962,329	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	0	79,962,329

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>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Future Bonds Issued	31,338,010	96,927,000	50,634,100	26,430,000	30,750,000
Transfer From Water and Wastewater (44100)	35,000,000	35,000,000	35,000,000	35,000,000	35,000,000
Transfer From Coronavirus Fiscal Local Recovery (70003)	21,198,890	0	0	0	0
TOTAL REVENUES	<u>\$87,536,900</u>	<u>\$131,927,000</u>	<u>\$85,634,100</u>	<u>\$61,430,000</u>	<u>\$65,750,000</u>

APPROPRIATIONS**Retail/New Construction**

WWS Capital Project Support	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000
1A & 2A WTP Switchgear Replacement	654,940	11,000,000	0	0	0
3B/3C 4 Log Inactivation	231,500	0	0	0	16,500,000
3BC Septic Tank Elimination	21,198,890	0	21,000,000	2,300,000	0
3C Water System Improvements	13,290,830	0	25,430,000	1,430,000	0
Admin Complex Emergency Generator	1,662,740	0	0	0	0
Broadview Park Septic Tank Elimination	300,000	0	0	0	0
D1A Wellfield Rotational Expansion	0	1,000,000	0	6,500,000	0
District 1 STEP Area 1-B	200,000	0	0	0	0
District 1A IRR Program	650,000	0	0	0	0
District 2A & North Regional Wellfield Expansion	200,000	0	0	1,600,000	1,000,000
District 3A Septic Tank 3AY	0	9,500,000	0	0	0
District 3A Septic Tank Area 3AO	0	9,000,000	0	0	0
District 3A STEP Area 3A-F1	199,860	0	0	0	0
District 3A STEP Area 3A-B	1,295,030	0	0	0	0
District 3A System Fire Flow Improvement	0	4,202,000	0	0	0
FLL Airport Fire Hydrants Upgrade	200,000	0	0	0	0
Generic Admin Campus Facilities Replacement	130,000	0	0	0	0
Generic Developer Agreement Funding	300,000	300,000	300,000	300,000	300,000
Generic Inflow & Infiltration Reduction - Multi-District	1,500,000	1,500,000	1,000,000	1,000,000	1,000,000

ENTERPRISE CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
Generic Lift Station Rehabilitation	2,300,000	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	1,300,000	0
Generic Sewer System Lining Repairs	500,000	0	0	0	0
Generic Short Line Extension & Relocation	1,250,000	750,000	750,000	750,000	750,000
Generic Utility Locate/GIS Map	300,000	300,000	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	96,890	0	0	0	0
MPS 455 Electrical & Switchgear	100,000	4,900,000	0	0	0
North County Reclaimed Water System Expansion	0	18,885,000	10,389,100	9,700,000	0
NRWWTP Canal Crossing Endwalls	1,445,000	0	0	0	0
NRWWTP Reclaimed Transmission System	6,589,390	0	0	0	0
Septage Receiving Facility Ops	800,000	0	0	0	0
Sewer System Rehabilitation	400,000	0	0	0	0
Thickener Bldg Drainage Improvements	275,000	0	0	0	0
UAZ108 Water/Sewer Pipe Improvement	9,161,920	0	0	0	0
UAZ225/226 Water/Sewer Improvements	0	940,000	940,000	8,500,000	0
UAZ231/232/233 Water/Sewer Improvements	0	0	0	250,000	2,400,000
UAZ362/363 Water Services	1,354,910	0	0	0	0
WTP 1A/2A Sludge Handling	0	0	425,000	1,100,000	7,100,000
WTP 2A Backwash Recovery Pond Rehabilitation	500,000	0	0	0	0
WTP 2A Treatment Expansion	0	0	500,000	0	0
WTP Chemical Feed System Improvements	3,390,000	0	0	0	0
WWS Admin Facilities Improvements	63,000	0	0	0	0
WWS CIS Replacement	0	4,000,000	0	0	0
WWS Datasplce Mobile App Replacement	300,000	0	0	0	0
WWS Offices	25,000	0	0	0	0

ENTERPRISE CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
WWS Parking Lot Improvements	67,000	0	0	0	0
Subtotal	\$76,581,900	\$72,627,000	\$67,434,100	\$40,130,000	\$34,450,000
<u>Regional Treatment</u>					
Generic NRWWT Rehabilitation	800,000	800,000	800,000	800,000	800,000
Oasis Pipeline(s)	75,000	6,500,000	0	0	0
NRWWTP Bulk Sodium Hypochlorite Facility	0	6,000,000	0	0	0
NRWWTP Effluent Outfall Pump Station	3,500,000	0	3,500,000	20,000,000	30,000,000
NRWWTP Generator Expansion	4,480,000	15,000,000	7,400,000	0	0
NRWWTP Operating Permits Compliance	600,000	0	0	0	0
Reclaimed Water Chlorine Booster Station	1,000,000	0	0	0	0
Subtotal	\$10,455,000	\$28,300,000	\$11,700,000	\$20,800,000	\$30,800,000
<u>Regional Transmission</u>					
Generic MPS Rehabilitation	500,000	500,000	500,000	500,000	500,000
MPS 452/458/462 Rehabilitation	0	7,500,000	6,000,000	0	0
NRWWTP Secondary Effluent PS & Transmission Main	0	23,000,000	0	0	0
Subtotal	\$500,000	\$31,000,000	\$6,500,000	\$500,000	\$500,000
TOTAL APPROPRIATIONS	<u>\$87,536,900</u>	<u>\$131,927,000</u>	<u>\$85,634,100</u>	<u>\$61,430,000</u>	<u>\$65,750,000</u>

ENTERPRISE CAPITAL

Retail/New Construction

		Prior	Modified							
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Future Bonds Issued		3,162,077	102,827,950	20,383,010	37,627,000	32,434,100	5,130,000	0	65,286,000	266,850,137
Fund Balance		0	3,419,780	0	0	0	0	0	0	3,419,780
Transfer From Water and Wastewater (44100)		29,329,070	35,000,000	35,000,000	35,000,000	35,000,000	35,000,000	34,450,000	35,000,000	273,779,070
Transfer From Coronavirus Fiscal Local Recovery (70003)		0	0	21,198,890	0	0	0	0	0	21,198,890
Capital Revenues		0	18,714,196	0	0	0	0	0	0	18,714,196
Total Revenues		32,491,147	159,961,926	76,581,900	72,627,000	67,434,100	40,130,000	34,450,000	100,286,000	583,962,073
Project Appropriations										
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
1A & 2A WTP Switchgear Replacement	Other	3,230,185	10,419,298	654,940	11,000,000	0	0	0	0	25,304,423
3B/3C 4 Log Inactivation	Other	189,985	1,821,827	231,500	0	0	0	16,500,000	0	18,743,312
3BC Septic Tank Elimination	Other	510,732	4,702,658	21,198,890	0	21,000,000	2,300,000	0	0	49,712,280
3C Water System Improvements	Other	142,151	3,820,824	13,290,830	0	25,430,000	1,430,000	0	0	44,113,805
Admin Complex Emergency Generator	Other	12,266	2,162,734	1,662,740	0	0	0	0	0	3,837,740
Broadview Park Septic Tank Elimination	Other	0	3,000,000	300,000	0	0	0	0	0	3,300,000
D1A Wellfield Rotational Expansion	Other	0	2,200,000	0	1,000,000	0	6,500,000	0	0	9,700,000
District 1 STEP Area 1-B	Other	53,735	627,114	200,000	0	0	0	0	0	880,849
District 1A IRR Program	Other	242,106	832,894	650,000	0	0	0	0	0	1,725,000
District 2A & North Regional Wellfield Expansion	Other	0	0	200,000	0	0	1,600,000	1,000,000	6,500,000	9,300,000
District 3A Septic Tank 3AY	Other	0	1,980,000	0	9,500,000	0	0	0	0	11,480,000
District 3A Septic Tank Area 3AO	Other	0	1,850,000	0	9,000,000	0	0	0	0	10,850,000
District 3A STEP Area 3A-F1	Other	82,948	830,291	199,860	0	0	0	0	0	1,113,099
District 3A STEP Area 3A-B	Other	52,912	309,687	1,295,030	0	0	0	0	0	1,657,629
District 3A System Fire Flow Improvement	Other	0	482,000	0	4,202,000	0	0	0	0	4,684,000

ENTERPRISE CAPITAL

		Prior Actuals	Modified FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Project Appropriations										
FLL Airport Fire Hydrants Upgrade	Other	0	0	200,000	0	0	0	0	0	200,000
Generic Admin Campus Facilities Replacement	Other	269,686	26,387	130,000	0	0	0	0	0	426,073
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	11,808,555	497,747	1,500,000	1,500,000	1,000,000	1,000,000	1,000,000	0	18,306,302
Generic Lift Station Rehabilitation	Other	23,153	1,271,311	2,300,000	1,500,000	1,500,000	1,500,000	1,500,000	0	9,594,464
Generic Rehabilitation - Retail Facilities	Other	33,806	137,601	350,000	350,000	350,000	350,000	350,000	0	1,921,407
Generic Septic Tank Elimination Program	Other	0	2,560,000	1,300,000	1,300,000	1,300,000	1,300,000	0	0	7,760,000
Generic Sewer System Lining Repairs	Other	0	0	500,000	0	0	0	0	0	500,000
Generic Short Line Extension & Relocation	Other	5,780	673,375	1,250,000	750,000	750,000	750,000	750,000	0	4,929,155
Generic Utility Locate/GIS Map	Other	81,876	350,000	300,000	300,000	350,000	350,000	350,000	0	2,081,876
IRR District 2A Program	Other	20,188	1,054,812	650,000	0	0	0	0	0	1,725,000
IRR District 3 Program	Other	89,792	210,208	150,000	0	0	0	0	0	450,000
MPS 224 Force Main Replacement	Other	209,276	3,549,112	96,890	0	0	0	0	0	3,855,278
MPS 455 Electrical & Switchgear	Other	22,656	677,636	100,000	4,900,000	0	0	0	0	5,700,292
North County Reclaimed Water System Expansion	Other	369,661	3,140,092	0	18,885,000	10,389,100	9,700,000	0	0	42,483,853
NRWWTP Canal Crossing Endwalls	Other	0	105,000	1,445,000	0	0	0	0	0	1,550,000
NRWWTP Reclaimed Transmission System	Other	12,677,979	78,209,856	6,589,390	0	0	0	0	0	97,477,225
Septage Receiving Facility Ops	Other	494,188	2,884,712	800,000	0	0	0	0	0	4,178,900
Sewer System Rehabilitation	Other	247,162	552,856	400,000	0	0	0	0	0	1,200,018

ENTERPRISE CAPITAL

		Prior Actuals	Modified FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Project Appropriations										
Thickener Bldg Drainage Improvements	Other	0	0	275,000	0	0	0	0	0	275,000
UAZ108 Water/Sewer Pipe Improvement	Other	1,340,672	14,437,412	9,161,920	0	0	0	0	0	24,940,004
UAZ225/226 Water/Sewer Improvements	Other	0	150,000	0	940,000	940,000	8,500,000	0	0	10,530,000
UAZ231/232/233 Water/Sewer Improvements	Other	0	0	0	0	0	250,000	2,400,000	31,450,000	34,100,000
UAZ362/363 Water Services	Other	65,617	2,999,081	1,354,910	0	0	0	0	0	4,419,608
WTP 1A/2A Sludge Handling	Other	411	3,250,000	0	0	425,000	1,100,000	7,100,000	0	11,875,411
WTP 2A Backwash Recovery Pond Rehabilitation	Other	0	0	500,000	0	0	0	0	0	500,000
WTP 2A Treatment Expansion	Other	2,592	250,000	0	0	500,000	0	0	62,336,000	63,088,592
WTP Chemical Feed System Improvements	Other	181,982	3,449,180	3,390,000	0	0	0	0	0	7,021,162
WWS Admin Facilities Improvements	Other	0	770,000	63,000	0	0	0	0	0	833,000
WWS CIS Replacement	Other	0	0	0	4,000,000	0	0	0	0	4,000,000
WWS Datasplce Mobile App Replacement	Other	0	0	300,000	0	0	0	0	0	300,000
WWS Offices	Other	298	25,000	25,000	0	0	0	0	0	50,298
WWS Parking Lot Improvements	Other	28,797	191,221	67,000	0	0	0	0	0	287,018
Total Appropriations		32,491,147	159,961,926	76,581,900	72,627,000	67,434,100	40,130,000	34,450,000	100,286,000	583,962,073

Project Descriptions

- Funding is provided in FY22-26 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 FY22 and 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 FY22 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.

ENTERPRISE CAPITAL

- Funding is provided in FY22 and FY24-25 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. The FY22 funding for this project is provided by State and Local Fiscal Recovery Funds.
- Funding is provided in FY22 and FY24-25 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 FY22 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 FY22 to connect existing wastewater customers to the County wastewater system with the option of a 15-year payback of construction costs associated with the connection of their property and abandonment of the existing septic tank. The project will provide for the elimination of approximately 650 septic tanks in the Broadview Park area.
- Funding is provided in FY23 and FY25 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 FY22 to construct a sewer main extension on NW 37th Ave., at Commercial Blvd., in the city of Tamarac.
- Funding is provided in FY22 for the identification, repair, and replacement of assets in District 1A, and to allow for reprioritizations based on operational needs.
- Funding is provided in FY22 and FY25-26 to establish new production well locations, west of I-95, along the existing raw water regional pipeline, to serve as rotational capacity, emergency supply, and future replacements for the existing District 2A eastern wells. The project includes the location of up to ten potential well sites with identification of five for property acquisition and/or easement establishment, well permitting, design, construction and testing. The project does not include raw water pipeline and appurtenances.
- Funding is provided in FY23 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.
- Funding is provided in FY22 to replace water mains and construct a sanitary sewer extension on SW 22nd Ter. And SW 22nd Ave. in the city of Dania Beach.
- Funding is provided in FY22 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 FY23 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 FY22 to review, upgrade, and rehabilitate fire hydrants at the Fort Lauderdale-Hollywood International Airport.

ENTERPRISE CAPITAL

- Funding is provided in FY22 to complete facility improvements to the WWS Administrative Complex Buildings.
- Funding is provided in FY22-26 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 FY22-26 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 FY22-26 for lift station rehabilitation projects which arise during the year between budget cycles.
- Funding is provided in FY22-26 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 FY22-25 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 FY22 for repair and maintenance services for County sanitary collection systems.
- Funding for short line extensions is provided in FY22-26 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 FY22-26 to perform utility locations and related GIS mapping for existing water and sewer infrastructure.
- Funding is provided in FY22 for the identification, repair, and replacement of assets in District 2A, and to allow for reprioritizations based on operational needs.
- Funding is provided in FY22 for the identification, repair, and replacement of assets in District 3, and to allow for reprioritizations based on operational needs.
- Funding is provided in FY22 Replace approximately 2,000 linear feet of 20-inch, 1,200 linear feet of 16-inch, and 2,300 linear feet of 4 & 6-inch force main in the area of NE 22 Ave., NE 39 Ct., and NE 21 Way in the City of Lighthouse Point.
- Funding is provided in FY22 and FY23 to replace the switchgear and associated electrical components at MPS 455, located at the corner of NW 61 St and NW 77th Way in the City of Tamarac.
- Funding is provided in FY23-25 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 FY22 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.

ENTERPRISE CAPITAL

- Funding is provided in FY22 for construction of major arterial pipes for a reclaimed water transmission system in northern Broward County.
- Funding is provided in FY22 for construction of a new septage building and miscellaneous process improvements and equipment related to septage handling.
- Funding is provided in FY22 for maintenance and repairs of gravity sewers throughout Broward County Sanitary Collection System.
- Funding is provided in FY22 for drainage repairs to the NRWTP Thickener Building, associated appurtenances, and surrounding area.
- Funding is provided in FY22 to replace approximately 34,000 linear feet of water main and 34,000 linear feet of gravity sewer main and sewer force main in Utility Analysis Zone (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 the City of Deerfield Beach.
- 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.
- Funding is provided in FY22 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.
- 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.
- Funding is provided in FY22 to rehabilitate the backwash recovery pond at WTP 2A, and associated appurtenances.
- Funding is provided in FY24 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 FY22 to replace the anhydrous feed system with an aqueous feed system to eliminate compressed gas from WWS sites.
- Funding is provided in FY22 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 \$1,260 is included for integrated Public Art.
- Funding is provided in FY23 upgrade the utility billing technology, enhance the payment process, and improve customer account security protocols.
- Funding is provided in FY22 to replace the existing Water and Wastewater Services (WWS) DataSplice Mobile Application which is used with the Maximo Asset Management Application for mobile data entry.
- Funding is provided in FY22 to construct modern, safe, and socially distanced office areas and workstations at the WWS Administrative Complex and other retail WWS facilities.
- Funding is provided in FY22 for improvements to the parking lot at the WWS Administrative Complex.

Regional Treatment

Project Revenues	Prior Actuals	Modified FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Future Bonds Issued	270,275	5,582,378	10,455,000	28,300,000	11,700,000	20,800,000	30,250,000	0	107,357,653
Transfer From Water and Wastewater (44100)	0	0	0	0	0	0	550,000	0	550,000
Total Revenues	270,275	5,582,378	10,455,000	28,300,000	11,700,000	20,800,000	30,800,000	0	107,907,653
Project Appropriations									
Generic NRWWT Rehabilitation	270,275	307,378	800,000	800,000	800,000	800,000	800,000	0	4,577,653
Oasis Pipeline(s)	0	75,000	75,000	6,500,000	0	0	0	0	6,650,000
NRWWTP Bulk Sodium Hypochlorite Facility	0	4,250,000	0	6,000,000	0	0	0	0	10,250,000
NRWWTP Effluent Outfall Pump Station	0	100,000	3,500,000	0	3,500,000	20,000,000	30,000,000	0	57,100,000
NRWWTP Generator Expansion	0	0	4,480,000	15,000,000	7,400,000	0	0	0	26,880,000
NRWWTP Operating Permits Compliance	0	600,000	600,000	0	0	0	0	0	1,200,000
Reclaimed Water Chlorine Booster Station	0	250,000	1,000,000	0	0	0	0	0	1,250,000
Total Appropriations	270,275	5,582,378	10,455,000	28,300,000	11,700,000	20,800,000	30,800,000	0	107,907,653

Project Descriptions

- Funding is provided in FY22-26 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 FY22-23 for the construction of two parallel pipes over a span of 3.5 miles to interconnect the NRWTP and the City of Pompano Beach Oasis Reuse facility.
- Funding is provided in FY23 to evaluate current and long-term expansion alternatives for bulk sodium hypochlorite storage and feed facilities at the NRWTP.
- Funding is provided in FY22 and FY24-26 to replace the existing pump station which has reached end of useful life. The new station is needed for effluent discharge during emergency and high flow events.

ENTERPRISE CAPITAL

- Funding is provided in FY22-24 to expand the existing electrical standby generators and associated electrical components at the NRWTP.
- Funding is provided in FY22 for regulatory permit renewal requirements at the NRWTP.
- Funding is provided in FY22 to expand the Reclaim Water Distribution System to include remote chemical feed addition for chlorine disinfection.

Regional Transmission

Project Revenues	Prior Actuals	Modified FY21	FY22	FY23	FY24	FY25	FY26	Future	Total
Future Bonds Issued	101,646	4,950,175	500,000	31,000,000	6,500,000	500,000	500,000	0	44,051,821
Total Revenues	101,646	4,950,175	500,000	31,000,000	6,500,000	500,000	500,000	0	44,051,821
Project Appropriations									
Generic MPS Rehabilitation Other	18	500,000	500,000	500,000	500,000	500,000	500,000	0	3,000,018
MPS 452/458/462 Rehabilitation Other	71,487	2,329,713	0	7,500,000	6,000,000	0	0	0	15,901,200
NRWWTP Secondary Effluent PS & Transmission Main Other	30,141	2,120,462	0	23,000,000	0	0	0	0	25,150,603
Total Appropriations	101,646	4,950,175	500,000	31,000,000	6,500,000	500,000	500,000	0	44,051,821

Project Descriptions

- Funding is provided in FY22-FY26 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 FY23-24 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 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.

OTHER FUNDS

This section includes nine 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.

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OTHER FUNDS CAPITAL

Transit Capital Program

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Federal Grants Transportation	29,463,640	29,463,640	29,463,640	29,463,640	29,463,640
Fund Balance	475,000	0	0	0	0
Transfer From Transportation Concurrency Trust Fund (11525)	6,661,850	4,475,210	4,540,460	4,607,680	4,676,910
TOTAL REVENUES	<u>\$36,600,490</u>	<u>\$33,938,850</u>	<u>\$34,004,100</u>	<u>\$34,071,320</u>	<u>\$34,140,550</u>
APPROPRIATIONS					
<u>Bus and Vehicle Acquisition/ Replacement/ Maintenance Program</u>					
Buses	15,555,950	16,867,360	17,441,450	16,559,810	16,152,550
Capital Maintenance Parts	6,511,460	6,735,620	6,219,560	6,546,520	6,553,710
Support Vehicles	257,500	150,000	150,000	350,000	200,000
Tire Leasing	1,800,000	1,854,000	1,909,620	1,966,910	2,025,920
Subtotal	<u>\$24,124,910</u>	<u>\$25,606,980</u>	<u>\$25,720,630</u>	<u>\$25,423,240</u>	<u>\$24,932,180</u>
<u>Infrastructure Improvement/ Maintenance Program</u>					
Bus Stop Infrastructure	270,920	270,920	270,920	270,920	270,920
Maintenance Lifts PM	253,350	260,960	268,780	253,350	260,960
Maint Shop Equipment	100,000	200,000	100,000	200,000	200,000
Subtotal	<u>\$624,270</u>	<u>\$731,880</u>	<u>\$639,700</u>	<u>\$724,270</u>	<u>\$731,880</u>
<u>Security Program</u>					
Fleet Security System PM	650,000	669,500	689,590	710,270	731,580
Facility Security System	133,900	130,000	133,900	130,000	133,900
Subtotal	<u>\$783,900</u>	<u>\$799,500</u>	<u>\$823,490</u>	<u>\$840,270</u>	<u>\$865,480</u>

OTHER FUNDS CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Information Technology Program</u>					
IT Hardware Projects	866,920	180,570	182,960	185,410	587,950
IT Software Projects	1,300,000	65,000	0	65,000	0
IT Hardware Support PM	610,270	683,240	763,210	830,200	899,230
IT Software Support PM	932,270	1,168,740	1,099,080	1,153,650	1,198,070
Mobile Radio PM	221,100	227,730	234,570	241,600	248,850
Subtotal	\$3,930,560	\$2,325,280	\$2,279,820	\$2,475,860	\$2,934,100
<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	2,111,850	2,175,210	2,240,460	2,307,680	2,376,910
Ravenswood Parking Project	500,000	0	0	0	0
Copans Parking Project	1,000,000	0	0	0	0
Ravenswood Electrical Upgrade	750,000	0	0	0	0
Broward Terminal Resurfacing	250,000	0	0	0	0
Copans Access Gate Replacement	150,000	0	0	0	0
Copans Replacement Chiller	75,000	0	0	0	0
Subtotal	\$7,136,850	\$4,475,210	\$4,540,460	\$4,607,680	\$4,676,910
TOTAL APPROPRIATIONS	<u>\$36,600,490</u>	<u>\$33,938,850</u>	<u>\$34,004,100</u>	<u>\$34,071,320</u>	<u>\$34,140,550</u>

OTHER FUNDS CAPITAL

Grant-Funded Capital Projects

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Federal Grants Transportation		N/A	N/A	29,463,640	29,463,640	29,463,640	29,463,640	29,463,640	147,318,200
Total Revenues		N/A	N/A	29,463,640	29,463,640	29,463,640	29,463,640	29,463,640	147,318,200
Project Appropriations									
Buses	Other	N/A	N/A	15,555,950	16,867,360	17,441,450	16,559,810	16,152,550	82,577,120
Capital Maintenance Parts	Other	N/A	N/A	6,511,460	6,735,620	6,219,560	6,546,520	6,553,710	32,566,870
Support Vehicles	Other	N/A	N/A	257,500	150,000	150,000	350,000	200,000	1,107,500
Tire Leasing	Other	N/A	N/A	1,800,000	1,854,000	1,909,620	1,966,910	2,025,920	9,556,450
Bus Stop Infrastructure	Construction	N/A	N/A	270,920	270,920	270,920	270,920	270,920	1,354,600
Maintenance Lifts PM	Other	N/A	N/A	253,350	260,960	268,780	253,350	260,960	1,297,400
Maint Shop Equipment	Other	N/A	N/A	100,000	200,000	100,000	200,000	200,000	800,000
Fleet Security System PM	Other	N/A	N/A	650,000	669,500	689,590	710,270	731,580	3,450,940
Facility Security System	Other	N/A	N/A	133,900	130,000	133,900	130,000	133,900	661,700
IT Hardware Projects	Other	N/A	N/A	866,920	180,570	182,960	185,410	587,950	2,003,810
IT Software Projects	Other	N/A	N/A	1,300,000	65,000	0	65,000	0	1,430,000
IT Hardware Support PM	Other	N/A	N/A	610,270	683,240	763,210	830,200	899,230	3,786,150
IT Software Support PM	Other	N/A	N/A	932,270	1,168,740	1,099,080	1,153,650	1,198,070	5,551,810
Mobile Radio PM	Other	N/A	N/A	221,100	227,730	234,570	241,600	248,850	1,173,850
Total Appropriations		N/A	N/A	29,463,640	29,463,640	29,463,640	29,463,640	29,463,640	147,318,200

Project Descriptions

- Funding for a majority of the FY22-26 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 FY22-26 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 FY22, \$15.6 million is appropriated for replacement of fixed-route buses. An additional \$67 million is programmed in FY23-26.
- In FY22-26, a total of \$32.6 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.
- \$1.1 million is programmed in FY22-26 for other Transit support vehicles.
- In FY22-26, a total of \$9.6 million is programmed to lease tires for the fixed-route buses.

OTHER FUNDS CAPITAL

Infrastructure Improvement/Maintenance Programs

- In FY22-26, \$1.4 million is budgeted for countywide bus stop infrastructure improvements including ADA and shelter improvements.
- \$2.1 million is programmed in FY22-26 for various maintenance lifts and shop equipment.

Security Related Programs

- A total of \$4.1 million is appropriated over the five-year capital program for maintenance and replacement of security cameras and vehicle surveillance systems.

Information Technology Programs

- In FY22-26; \$3.4 million is allocated for hardware and software projects.
- Over the five-year capital program, \$10.5 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 FY21	FY22	FY23	FY24	FY25	FY26	Total
Fund Balance	N/A	10,780,235	475,000	0	0	0	0	11,255,235
Transfer From Transportation Concurrency Trust Fund (11525)	N/A	4,500,340	6,661,850	4,475,210	4,540,460	4,607,680	4,676,910	29,462,450
Total Revenues	N/A	15,280,575	7,136,850	4,475,210	4,540,460	4,607,680	4,676,910	40,717,685
Project Appropriations								
Bus Stop Infrastructure Construction	N/A	46,626	0	0	0	0	0	46,626
Bus Stop Infrastructure Other	N/A	6,582,937	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	18,082,937
New Bus Match Other	N/A	8,651,012	2,111,850	2,175,210	2,240,460	2,307,680	2,376,910	19,863,122
Ravenswood Parking Project Construction	N/A	0	500,000	0	0	0	0	500,000
Copans Parking Project Construction	N/A	0	1,000,000	0	0	0	0	1,000,000
Ravenswood Electrical Upgrade Construction	N/A	0	750,000	0	0	0	0	750,000
Broward Terminal Resurfacing Construction	N/A	0	250,000	0	0	0	0	250,000
Copans Access Gate Replacement Construction	N/A	0	150,000	0	0	0	0	150,000
Copans Replacement Chiller Other	N/A	0	75,000	0	0	0	0	75,000
Total Appropriations	N/A	15,280,575	7,136,850	4,475,210	4,540,460	4,607,680	4,676,910	40,717,685

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 FY22-26 for bus stop and shelter improvements.
- A total of \$11.2 million is set aside in FY22-26 for costs related to County match of competitive grants for the purchase of new buses.
- In FY22, \$1.5 million is programmed for restriping and parking upgrades at the Copans and Ravenswood Transit facilities. An additional \$750,000 is budgeted for electrical infrastructure upgrades at Ravenswood to support the County’s continued investment in electric buses.
- In FY22, non-concurrency funding is budgeted for three Transit maintenance projects: resurfacing at the Broward Terminal (\$250,000), access gate replacement at the Copans Facility (\$150,000), and a replacement chiller at Building 2 at the Copans Facility (\$75,000).

OTHER FUNDS CAPITAL

Federal Transit Administration Capital Grant Fund (39000)

	<u>FY22</u>
REVENUES	
Federal Grants Transportation	29,463,640
TOTAL REVENUES	<u>\$29,463,640</u>
APPROPRIATIONS	
<u>Bus and Vehicle Acquisition/Replacement/Maintenance Program</u>	
Buses	15,555,950
Capital Maintenance Parts	6,511,460
Support Vehicles	257,500
Tire Leasing	1,800,000
<u>Infrastructure Improvement/Maintenance Program</u>	
Bus Stop Infrastructure	270,920
Maintenance Lifts PM	253,350
Maint Shop Equipment	100,000
<u>Security Program</u>	
Fleet Security System PM	650,000
Facility Security System	133,900
<u>Information Technology Program</u>	
IT Hardware Projects	866,920
IT Software Projects	1,300,000
IT Hardware Support PM	610,270
IT Software Support PM	932,270
Mobile Radio PM	221,100
TOTAL APPROPRIATIONS	<u>\$29,463,640</u>

OTHER FUNDS CAPITAL

Mass Transit Capital Non-Grant Fund (35120)

	<u>FY22</u>
REVENUES	
Fund Balance	475,000
Transfer From Transportation Concurrency Trust Fund (11525)	6,661,850
TOTAL REVENUES	<u>\$7,136,850</u>
APPROPRIATIONS	
Bus Stop Infrastructure	2,300,000
New Bus Match	2,111,850
Ravenswood Parking Project	500,000
Copans Parking Project	1,000,000
Ravenswood Electrical Upgrade	750,000
Broward Terminal Resurfacing	250,000
Copans Access Gate Replacement	150,000
Copans Replacement Chiller	75,000
TOTAL APPROPRIATIONS	<u>\$7,136,850</u>

OTHER FUNDS CAPITAL

Transportation Surtax

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Transportation Surtax	360,612,410	370,348,950	380,348,370	390,617,780	401,164,460
Non-Local Funding	0	32,700,000	37,125,000	16,000,000	0
Less Five Percent	(18,030,620)	(18,517,450)	(19,017,420)	(19,530,890)	(20,058,220)
Fund Balance	375,000,000	400,401,350	337,719,230	276,622,440	151,477,660
TOTAL REVENUES	<u>\$717,581,790</u>	<u>\$784,932,850</u>	<u>\$736,175,180</u>	<u>\$663,709,330</u>	<u>\$532,583,900</u>
APPROPRIATIONS					
<u>MAP Admin</u>					
MAP Admin and Other Operating (OESBD)	6,506,550	6,637,680	6,773,290	6,913,560	7,058,680
Subtotal	<u>\$6,506,550</u>	<u>\$6,637,680</u>	<u>\$6,773,290</u>	<u>\$6,913,560</u>	<u>\$7,058,680</u>
<u>Capital</u>					
GC East Transit Intermodal	0	20,407,420	0	84,666,800	0
Transit	24,689,990	8,248,710	22,139,040	21,415,390	21,779,180
Transitways	6,228,020	95,167,900	104,227,900	67,593,240	33,633,800
Transit Infrastructure	73,755,450	114,857,530	65,341,430	52,528,000	40,061,040
Public Works Highways	60,372,950	52,360,690	54,350,050	59,762,710	57,769,400
Regional Transportation	80,000,000	80,000,000	80,000,000	80,000,000	80,000,000
Subtotal	<u>\$245,046,410</u>	<u>\$371,042,250</u>	<u>\$326,058,420</u>	<u>\$365,966,140</u>	<u>\$233,243,420</u>

OTHER FUNDS CAPITAL

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
<u>Transit</u>					
Transfer to Transit Operating Fund (10025)	20,000,000	22,964,610	78,860,420	88,175,170	98,691,370
Subtotal	\$20,000,000	\$22,964,610	\$78,860,420	\$88,175,170	\$98,691,370
<u>City Projects</u>					
Municipal Capital Projects	30,654,340	31,471,190	32,309,780	33,170,670	19,564,320
Community Shuttle Expansion	3,603,840	3,711,960	3,823,320	3,938,020	4,056,160
Community Shuttle Operating Existing	11,054,300	11,385,930	11,727,510	12,079,340	12,441,720
Community Shuttle Buses	315,000	0	0	1,988,770	2,048,420
Subtotal	\$45,627,480	\$46,569,080	\$47,860,610	\$51,176,800	\$38,110,620
<u>Reserves</u>					
Reserve-Project Commitments	262,839,760	200,157,640	139,060,850	13,916,070	17,918,220
Reserve-Port to Port and East West Connectors	137,561,590	137,561,590	137,561,590	137,561,590	137,561,590
Subtotal	\$400,401,350	\$337,719,230	\$276,622,440	\$151,477,660	\$155,479,810
TOTAL APPROPRIATIONS	<u>\$717,581,790</u>	<u>\$784,932,850</u>	<u>\$736,175,180</u>	<u>\$663,709,330</u>	<u>\$532,583,900</u>

Mobility Advancement Program Administration

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		2,738,935	5,919,754	6,506,550	6,637,680	6,773,290	6,913,560	7,058,680	42,548,449
Total Revenues		2,738,935	5,919,754	6,506,550	6,637,680	6,773,290	6,913,560	7,058,680	42,548,449
Project Appropriations									
MAP Admin and Other Operating (OESBD)	Construction	84,331	57,021	0	0	0	0	0	141,352
MAP Admin and Other Operating (OESBD)	Other	2,654,604	5,862,733	6,506,550	6,637,680	6,773,290	6,913,560	7,058,680	42,407,097
Total Appropriations		2,738,935	5,919,754	6,506,550	6,637,680	6,773,290	6,913,560	7,058,680	42,548,449

Project Descriptions

- In the five-year program, funds are appropriated for administrative functions to stand up 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. 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	FY21	FY22	FY23	FY24	FY25	FY26	Total
Non-Local Funding	0	0	0	32,700,000	37,125,000	16,000,000	0	85,825,000
Reimbursements Other Government Agencies	0	10,000	0	0	0	0	0	10,000
Capital Revenues	41,077,842	317,810,861	245,046,410	338,342,250	288,933,420	349,966,140	233,243,420	1,814,420,343
Total Revenues	41,077,842	317,820,861	245,046,410	371,042,250	326,058,420	365,966,140	233,243,420	1,900,255,343
Project Appropriations								
GC East Transit Intermodal Design	0	17,924,100	0	0	0	0	0	17,924,100
GC East Transit Intermodal Construction	0	0	0	20,407,420	0	84,666,800	0	105,074,220
GC East Transit Intermodal Other	0	3,900	0	0	0	0	0	3,900
Transit Other	32,479,343	29,366,736	24,689,990	8,248,710	22,139,040	21,415,390	21,779,180	160,118,389
Transitways Design	93,706	44,913,184	2,000,000	20,125,000	26,133,180	31,633,180	29,554,940	154,453,190
Transitways Construction	0	0	0	36,000,000	65,250,000	32,000,000	0	133,250,000
Transitways Other	0	0	4,228,020	39,042,900	12,844,720	3,960,060	4,078,860	64,154,560
Transit Infrastructure Design	0	31,394,690	11,111,550	6,711,550	5,575,000	5,575,000	5,575,000	65,942,790
Transit Infrastructure Construction	2,432,049	30,178,236	11,468,900	105,557,610	55,477,110	42,535,000	29,935,500	277,584,405
Transit Infrastructure Other	210,363	47,673,919	51,175,000	2,588,370	4,289,320	4,418,000	4,550,540	114,905,512
Public Works Highways Design	4,057,655	71,725,477	16,373,710	12,133,750	19,568,490	12,961,590	8,224,700	145,045,372
Public Works Highways Construction	1,719,079	27,248,481	43,999,240	40,226,940	34,781,560	46,801,120	49,544,700	244,321,120
Public Works Highways Other	85,647	392,138	0	0	0	0	0	477,785
Regional Transportation Other	0	17,000,000	80,000,000	80,000,000	80,000,000	80,000,000	80,000,000	417,000,000
Total Appropriations	41,077,842	317,820,861	245,046,410	371,042,250	326,058,420	365,966,140	233,243,420	1,900,255,343

Project Descriptions

- A total of \$105.1 million is budgeted in FY22-26 for the Transportation Department offices and intermodal portion of the new GC East project.
- There is a total of \$98.3 million budgeted for fixed route buses, paratransit vehicles and planning studies in the Transit category of projects in FY22-26.
- Transit has budgeted a total of \$306.9 million for design and construction of transitway projects including vehicle purchases. An estimated match of non-local funding revenue totaling \$85.8 million is budgeted in FY23-26 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; the Copans facility project; electric bus charging infrastructure; park and ride lots; land acquisitions and intermodal centers are budgeted for a total of \$346.5 million in FY22-26.
- Public Works highway projects including adaptive signal control, fiber optic, mast arms, intersection improvements, school zones, road capacity expansion, bike lanes, lighting improvements, sidewalks,

OTHER FUNDS CAPITAL

video detection, bridges, drainage, greenways, and corridor delivery projects are budgeted for a total of \$284.6 million in FY22-26.

- An annual \$80 million is budgeted for Regional Transportation expenses and projects in FY22-26.

OTHER FUNDS CAPITAL

Transit

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues	51,330,936	45,906,380	20,000,000	22,964,610	78,860,420	88,175,170	98,691,370	405,928,886
Total Revenues	51,330,936	45,906,380	20,000,000	22,964,610	78,860,420	88,175,170	98,691,370	405,928,886
Project Appropriations								
Transfer To Transit Operating Other Fund (10025)	51,330,936	45,906,380	20,000,000	22,964,610	78,860,420	88,175,170	98,691,370	405,928,886
Total Appropriations	51,330,936	45,906,380	20,000,000	22,964,610	78,860,420	88,175,170	98,691,370	405,928,886

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.
- In FY22, the Transit operating fund is partly supported by one-time CARES Act, CRSSA Act and ARPA Act revenue of \$99.5 million and an estimated allocation in FY23; reducing the budgeted transfer from surtax revenues in both FY22 and FY23. The transfer is anticipated to increase to \$78.9 million in FY24.

OTHER FUNDS CAPITAL

City Projects

Project Revenues		Prior	Modified						
		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	116,305,990	45,627,480	46,569,080	47,860,610	51,176,800	38,110,620	345,650,580
Total Revenues		N/A	116,305,990	45,627,480	46,569,080	47,860,610	51,176,800	38,110,620	345,650,580
Project Appropriations									
Municipal Capital Projects	Other	N/A	92,045,850	30,654,340	31,471,190	32,309,780	33,170,670	19,564,320	239,216,150
Community Shuttle Expansion	Other	N/A	3,603,840	3,603,840	3,711,960	3,823,320	3,938,020	4,056,160	22,737,140
Community Shuttle Operating Existing	Other	N/A	11,054,300	11,054,300	11,385,930	11,727,510	12,079,340	12,441,720	69,743,100
Community Shuttle Buses	Other	N/A	9,602,000	315,000	0	0	1,988,770	2,048,420	13,954,190
Total Appropriations		N/A	116,305,990	45,627,480	46,569,080	47,860,610	51,176,800	38,110,620	345,650,580

Project Descriptions

- In FY22-26, budget is annually appropriated for city projects and community shuttle expansion.
- An annual allocation for the existing community shuttle service program is budgeted in FY22-26.
- Replacement community shuttle buses are budgeted in FY22-26, totaling \$4.4 million.

OTHER FUNDS CAPITAL**Reserves**

	Prior	Modified					
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26
Capital Revenues	N/A	301,836,455	400,401,350	337,719,230	276,622,440	151,477,660	155,479,810
Total Revenues	N/A	301,836,455	400,401,350	337,719,230	276,622,440	151,477,660	155,479,810
Project Appropriations							
Reserve-Project Other Commitments	N/A	0	262,839,760	200,157,640	139,060,850	13,916,070	17,918,220
Reserve-Transitways Other	N/A	158,561,910	0	0	0	0	0
Reserve-Transit Infrastructure Other	N/A	5,712,950	0	0	0	0	0
Reserve-Port to Port and East West Connectors Other	N/A	137,561,595	137,561,590	137,561,590	137,561,590	137,561,590	137,561,590
Total Appropriations	N/A	301,836,455	400,401,350	337,719,230	276,622,440	151,477,660	155,479,810

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 FY22-26 Transportation Surtax program includes the Transportation Surtax and Transportation Surtax Capital Funds.

In FY22, 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 FY22 is summarized below as follows:

Transportation Surtax Fund	717,581,790
Less Transfers Internal to the Capital Program	(165,361,410)
Less Transfers External to the Capital Program	(20,000,000)
TOTAL	\$532,220,380
Transportation Surtax Capital Fund	165,361,410
TOTAL	\$165,361,410

OTHER FUNDS CAPITAL

Transportation Surtax Fund (11610)

	<u>FY22</u>
REVENUES	
Transportation Surtax	360,612,410
Less Five Percent	(18,030,620)
Fund Balance	375,000,000
TOTAL REVENUES	<u>\$717,581,790</u>
APPROPRIATIONS	
<u>MAP Admin</u>	
MAP Admin and Other Operating (OESBD)	6,506,550
<u>Capital</u>	
Regional Transportation	80,000,000
<u>Transit</u>	
Transfer to Transit Operating Fund (10025)	20,000,000
<u>City Projects</u>	
Municipal Capital Projects	30,654,340
Community Shuttle Expansion	3,603,840
Community Shuttle Operating Existing	11,054,300
<u>Reserves and Transfers</u>	
Reserve-Project Commitments	262,839,760
Reserve-Port to Port and East West Connectors	137,561,590
Transfer To Transportation Surtax Capital Fund (35100)	165,361,410
TOTAL APPROPRIATIONS	<u>\$717,581,790</u>

OTHER FUNDS CAPITAL

Transportation Surtax Capital Fund (35100)

FY22

REVENUES

Transfer From Transportation Surtax Fund (11610) 165,361,410

TOTAL REVENUES \$165,361,410

APPROPRIATIONS

Capital

Transit 24,689,990

Transitways 6,228,020

Transit Infrastructure 73,755,450

Public Works Highways 60,372,950

City Projects

Community Shuttle Buses 315,000

TOTAL APPROPRIATIONS \$165,361,410

OTHER FUNDS CAPITAL

Court Facilities Program

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Court Facility Fee Assessment	4,083,700	4,206,210	4,332,400	4,462,370	4,596,240
Interest Earnings	40,000	39,600	39,200	38,810	38,420
Less Five Percent	(206,190)	(212,290)	(218,580)	(225,060)	(231,730)
Fund Balance	200,000	0	0	0	0
TOTAL REVENUES	<u>\$4,117,510</u>	<u>\$4,033,520</u>	<u>\$4,153,020</u>	<u>\$4,276,120</u>	<u>\$4,402,930</u>
APPROPRIATIONS					
<u>Facilities Operations</u>					
Courthouse Furniture Refresh	674,000	0	0	0	0
Judicial Facilities Improvement and Repairs Program	682,000	0	0	0	0
Court Facility Fee Fund Rent	1,261,510	1,296,230	1,335,120	1,375,170	1,416,430
Subtotal	<u>\$2,617,510</u>	<u>\$1,296,230</u>	<u>\$1,335,120</u>	<u>\$1,375,170</u>	<u>\$1,416,430</u>
<u>Transfers</u>					
Transfer To 2010 Courthouse Bonds (22015)	1,500,000	2,737,290	2,817,900	2,900,950	2,986,500
Subtotal	<u>\$1,500,000</u>	<u>\$2,737,290</u>	<u>\$2,817,900</u>	<u>\$2,900,950</u>	<u>\$2,986,500</u>
TOTAL APPROPRIATIONS	<u>\$4,117,510</u>	<u>\$4,033,520</u>	<u>\$4,153,020</u>	<u>\$4,276,120</u>	<u>\$4,402,930</u>

OTHER FUNDS CAPITAL

Court Facilities Program

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Capital Revenues		N/A	4,656,915	4,117,510	4,033,520	4,153,020	4,276,120	4,402,930	25,640,015
Total Revenues		N/A	4,656,915	4,117,510	4,033,520	4,153,020	4,276,120	4,402,930	25,640,015
Project Appropriations									
Courthouse Furniture Refresh	Other	N/A	0	674,000	0	0	0	0	674,000
Judicial Facilities Improvement and Repairs Program	Other	N/A	0	682,000	0	0	0	0	682,000
Court Facility Fee Fund Rent	Other	N/A	1,391,985	1,261,510	1,296,230	1,335,120	1,375,170	1,416,430	8,076,445
Transfer To 2010 Courthouse Bonds (22015)	Other	N/A	3,264,930	1,500,000	2,737,290	2,817,900	2,900,950	2,986,500	16,207,570
Total Appropriations		N/A	4,656,915	4,117,510	4,033,520	4,153,020	4,276,120	4,402,930	25,640,015

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.
- In FY22, \$674,000 is allocated to replace signage and furniture including podiums, chairs, tables, and desks in courtrooms, public spaces, hearing rooms, work areas, and judge's chambers at all regional courthouses and the facilities located at the Main Judicial Complex.
- \$682,000 is funded in FY22 for window replacement, exterior lighting, and parking lot stripe and seal at the North Regional Courthouse and exterior and interior painting at the Judicial Complex North Tower.
- Additional funding for Courthouse related capital projects can be found in the General Capital Program section of this 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 FY22-26, funding is transferred to the debt service fund to repay a portion of the new Main Courthouse bonds.

OTHER FUNDS CAPITAL

Beach Renourishment Capital Program

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
State Grant-Physical Environment	567,100	0	0	0	0
Reimbursements Other Government Agencies	2,410,000	4,444,000	4,444,000	4,444,000	0
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>\$9,977,100</u>	<u>\$11,444,000</u>	<u>\$11,444,000</u>	<u>\$11,444,000</u>	<u>\$7,000,000</u>
APPROPRIATIONS					
<u>Beach Renourishment</u>					
Beach Renourishment-Seg 2	2,540,000	0	0	0	0
Beach Hotspot Project	2,779,460	8,311,360	8,511,360	8,801,360	5,367,360
Dune Restoration	25,000	25,000	25,000	25,000	25,000
Beach Post-Storm Survey	25,000	0	0	0	0
Subtotal	<u>\$5,369,460</u>	<u>\$8,336,360</u>	<u>\$8,536,360</u>	<u>\$8,826,360</u>	<u>\$5,392,360</u>
<u>Port Everglades Inlet Management Plan</u>					
Port Everglades Inlet Management Plan	4,000,000	2,500,000	2,300,000	2,010,000	1,000,000
Subtotal	<u>\$4,000,000</u>	<u>\$2,500,000</u>	<u>\$2,300,000</u>	<u>\$2,010,000</u>	<u>\$1,000,000</u>
<u>Support Costs</u>					
Beach Administration	607,640	607,640	607,640	607,640	607,640
Subtotal	<u>\$607,640</u>	<u>\$607,640</u>	<u>\$607,640</u>	<u>\$607,640</u>	<u>\$607,640</u>
TOTAL APPROPRIATIONS	<u>\$9,977,100</u>	<u>\$11,444,000</u>	<u>\$11,444,000</u>	<u>\$11,444,000</u>	<u>\$7,000,000</u>

OTHER FUNDS CAPITAL

Beach Renourishment & Port Everglades Inlet Management Plan

		Prior	Modified						
Project Revenues		Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
State Grant-Physical Environment		8,022,078	21,570,489	567,100	0	0	0	0	30,159,667
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	15,876,340	2,410,000	4,444,000	4,444,000	4,444,000	0	31,618,340
Interest Earnings		0	594,720	0	0	0	0	0	594,720
Less Five Percent		0	(29,740)	0	0	0	0	0	(29,740)
Fund Balance		0	69,149,219	0	0	0	0	0	69,149,219
Transfer From Four Cent Tourist Tax Revenue Fund (11420)		34,070,000	907,525	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	69,977,525
Capital Revenues		40,558,369	0	0	0	0	0	0	40,558,369
Total Revenues		82,856,398	111,488,553	9,977,100	11,444,000	11,444,000	11,444,000	7,000,000	245,654,051
Project Appropriations									
Beach Renourishment-Seg 2	Design	32,900	1,394,335	0	0	0	0	0	1,427,235
Beach Renourishment-Seg 2	Construction	485,739	14,861,282	0	0	0	0	0	15,347,021
Beach Renourishment-Seg 2	Other	46,459,304	5,708,811	2,540,000	0	0	0	0	54,708,115
Beach Hotspot Project	Construction	0	6,119,250	2,779,460	8,311,360	8,511,360	8,801,360	5,367,360	39,890,150
Dune Restoration	Construction	53,964	54,036	25,000	25,000	25,000	25,000	25,000	233,000
Dune Restoration	Other	24,000	0	0	0	0	0	0	24,000
Beach Post-Storm Survey	Other	433,750	241,250	25,000	0	0	0	0	700,000
Beach Renourishment-Seg 3	Design	1,216,885	1,512,502	0	0	0	0	0	2,729,387
Beach Renourishment-Seg 3	Construction	24,500	42,184,144	0	0	0	0	0	42,208,644
Beach Renourishment-Seg 3	Other	1,900,288	2,254,592	0	0	0	0	0	4,154,880
Port Everglades Inlet Management Plan	Design	219,527	3,018,558	0	0	0	0	0	3,238,085
Port Everglades Inlet Management Plan	Construction	0	33,485,050	4,000,000	2,500,000	2,300,000	2,010,000	1,000,000	45,295,050
Port Everglades Inlet Management Plan	Other	4,259,380	4,560	0	0	0	0	0	4,263,940
Beach Administration	Other	27,746,161	650,183	607,640	607,640	607,640	607,640	607,640	31,434,544
Total Appropriations		82,856,398	111,488,553	9,977,100	11,444,000	11,444,000	11,444,000	7,000,000	245,654,051

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 Segment II Project is estimated at \$71.5 million. In FY20 a bid to Marine Resolve was approved in the amount of \$14.9 million for the construction of a mitigation reef. The cities of Fort Lauderdale, Lauderdale-By-The-Sea, and Pompano will contribute \$2.4 million in cost share in FY22. The total cost share for this project is \$16.7 million.

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- In FY22-26 \$33.8 million is appropriated to hotspot projects which will allow for small scale beach renourishment as needed.
- The Sand Dune Restoration Grant Program is funded at \$25,000 per year in FY22- 26 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.
- In FY22 \$25,000 is appropriated for cost increases related to the Post Storm Survey, which will be used in the event of a Hurricane to assess the impact sustained by County Beaches as a result of a storm.
- The Segment III Project is budgeted at \$49.1 million. In FY23-26 \$13.3 million is budgeted as cost share local contributions for this project, of which \$2.7 million is budgeted as reimbursements related to the design, construction, and monitoring of dunes on Segment III. In FY22 \$567,100 is budgeted as State grant revenue to offset previous County contributions.
- 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 Environmental Planning and Community Resilience 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.
- 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.

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. Procurement for construction was initiated in 2021.

OTHER FUNDS CAPITAL**Tourist Development Capital Program**

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Future Bonds Issued	316,154,810	0	0	0	0
Capital Contributions	3,000,000	0	0	0	0
Fund Balance	1,000,000	0	0	0	0
Transfer From CVB - Tourist Development Tax (11405)	1,344,960	0	0	0	0
Transfer From Four Cent Tourist Tax Revenue Fund (11420)	53,839,290	37,713,860	37,455,690	37,802,890	38,530,830
TOTAL REVENUES	<u>\$375,339,060</u>	<u>\$37,713,860</u>	<u>\$37,455,690</u>	<u>\$37,802,890</u>	<u>\$38,530,830</u>
APPROPRIATIONS					
<u>Convention Center Projects</u>					
Convention Center Repairs & Maintenance	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
Convention Center Vendor Improvements	3,000,000	0	0	0	0
Convention Center East Expansion	335,623,700	0	0	0	0
Future Convention Center Debt Service	29,000,000	29,000,000	29,000,000	29,000,000	29,000,000
Subtotal	<u>\$369,623,700</u>	<u>\$31,000,000</u>	<u>\$31,000,000</u>	<u>\$31,000,000</u>	<u>\$31,000,000</u>
<u>Other Costs</u>					
Challenge Grant Program	0	1,000,000	1,000,000	1,000,000	1,000,000
Arena Capital Repairs	0	0	1,740,730	2,091,680	4,815,870
Arena Agreement Annual Contribution	4,694,550	4,693,050	2,694,150	2,690,400	694,150
TDT Cost Allocation	20,810	20,810	20,810	20,810	20,810
Subtotal	<u>\$4,715,360</u>	<u>\$5,713,860</u>	<u>\$5,455,690</u>	<u>\$5,802,890</u>	<u>\$6,530,830</u>
<u>Reserves</u>					
Reserve for Contingency	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Subtotal	<u>\$1,000,000</u>	<u>\$1,000,000</u>	<u>\$1,000,000</u>	<u>\$1,000,000</u>	<u>\$1,000,000</u>
TOTAL APPROPRIATIONS	<u>\$375,339,060</u>	<u>\$37,713,860</u>	<u>\$37,455,690</u>	<u>\$37,802,890</u>	<u>\$38,530,830</u>

OTHER FUNDS CAPITAL

Tourist Development Capital Project Descriptions

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Future Bonds Issued	0	0	316,154,810	0	0	0	0	316,154,810
Capital Contributions	0	0	3,000,000	0	0	0	0	3,000,000
Fund Balance	0	4,796,615	1,000,000	0	0	0	0	5,796,615
Transfer From CVB - Tourist Development Tax (11405)	0	0	1,344,960	0	0	0	0	1,344,960
Transfer From Four Cent Tourist Tax Revenue Fund (11420)	80,618,389	16,744,856	53,839,290	37,713,860	37,455,690	37,802,890	38,530,830	302,705,805
Total Revenues	80,618,389	21,541,471	375,339,060	37,713,860	37,455,690	37,802,890	38,530,830	629,002,190
Project Appropriations								
Convention Center Repairs & Maintenance	Other	30,649,456	4,409,782	2,000,000	2,000,000	2,000,000	2,000,000	45,059,238
Convention Center Vendor Improvements	Other	0	0	3,000,000	0	0	0	3,000,000
Convention Center East Expansion	Other	0	0	335,623,700	0	0	0	335,623,700
Future Convention Center Debt Service	Other	0	5,956,020	29,000,000	29,000,000	29,000,000	29,000,000	150,956,020
Challenge Grant Program	Other	2,518,331	4,481,669	0	1,000,000	1,000,000	1,000,000	11,000,000
Arena Capital Repairs	Other	0	0	0	0	1,740,730	2,091,680	8,648,280
Arena Agreement Annual Contribution	Other	47,450,602	6,694,000	4,694,550	4,693,050	2,694,150	2,690,400	69,610,902
TDT Cost Allocation	Other	0	0	20,810	20,810	20,810	20,810	104,050
Reserve for Contingency	Other	0	0	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Total Appropriations		80,618,389	21,541,471	375,339,060	37,713,860	37,455,690	37,802,890	629,002,190

Project Descriptions

- Following the reopening of the Convention Center in October 2021, \$10 million is programmed in FY 22-26 for maintenance and repair projects at the Convention Center. This allocation includes funding dedicated to specific improvement projects as well as contingency funds to address unforeseen maintenance and repair issues that may arise. Given the temporary closure of the Center due to ongoing construction, annual contributions to the repair and maintenance were placed on hold in FY20-21.
- In FY22, per an agreement between the County and the vendor who operates the Broward County Convention Center, \$3 million is allocated to support revenue-generating improvements at the facility. Potential improvements include the acquisition and installation of a new parking revenue & control system, catering equipment, and place settings. According to the agreement, the County must spend these funds within five years.
- With a total estimated cost of the Convention Center East Expansion approximately \$335.6 million, the project is too costly to fund on a pay-as-you-go basis. As a result, it is proposed that TDT-supported

OTHER FUNDS CAPITAL

financing of approximately \$316.2 million of the project's total estimated cost will take place in FY22. The remaining \$19.5 million is supported by a one-time contribution of Tourist Tax Revenues in FY22.

- In anticipation of the future annual debt service, \$145 million of tourist tax revenues are allocated in FY22-26 to pay off the capital borrowed to finance the Convention Center's West & East Expansions. At this time, the funding mechanism used to support the costs of these expansion is not finalized. As a result, the annual debt service amounts are estimates and included in the Capital Plan for resource planning purposes only.
- In FY23-26, \$4 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. Due to declines in revenues collected from Tourist Development Taxes, the Capital Challenge Grant Program remains on hold until FY23.
- \$8,648,280 is allocated in FY24-26 for potential repairs needed at the BB&T Center (Arena).
- In accordance with the arena agreement, \$15.5 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 FY22 to \$0.7 million in FY26.
- An annual amount of \$20,810 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 at \$1,000,000 per year in FY22-26 to ensure sufficient funds are available for unforeseen capital maintenance needs at this 30-year-old building.

OTHER FUNDS CAPITAL

Broward Boating Improvement Program

	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Vessel Registration Fees	315,000	315,000	315,000	315,000	315,000
Less Five Percent	(15,750)	(15,750)	(15,750)	(15,750)	(15,750)
Fund Balance	558,230	0	0	0	0
TOTAL REVENUES	<u>\$857,480</u>	<u>\$299,250</u>	<u>\$299,250</u>	<u>\$299,250</u>	<u>\$299,250</u>
APPROPRIATIONS					
Pioneer Park Boat Ramps and Dock	151,630	0	0	0	0
Hollywood Derelict Vessel Removal Program	50,000	0	0	0	0
Reserve for Future Capital Outlay	655,850	299,250	299,250	299,250	299,250
Subtotal	<u>\$857,480</u>	<u>\$299,250</u>	<u>\$299,250</u>	<u>\$299,250</u>	<u>\$299,250</u>
TOTAL APPROPRIATIONS	<u>\$857,480</u>	<u>\$299,250</u>	<u>\$299,250</u>	<u>\$299,250</u>	<u>\$299,250</u>

OTHER FUNDS CAPITAL

Broward Boating Improvement Program

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Vessel Registration Fees	2,408,880	405,000	315,000	315,000	315,000	315,000	315,000	4,388,880
Less Five Percent	0	(20,250)	(15,750)	(15,750)	(15,750)	(15,750)	(15,750)	(99,000)
Fund Balance	0	393,025	558,230	0	0	0	0	951,255
Capital Revenues	317,880	0	0	0	0	0	0	317,880
Total Revenues	2,726,760	777,775	857,480	299,250	299,250	299,250	299,250	5,559,015
Project Appropriations								
Pioneer Park Boat Ramps and Dock	0	0	151,630	0	0	0	0	151,630
Hollywood Derelict Vessel Removal Program	12,500	87,500	50,000	0	0	0	0	150,000
Reserve for Future Capital Outlay	0	690,275	655,850	299,250	299,250	299,250	299,250	2,543,125
Transfer To General Capital Outlay Fund (30205)	2,714,260	0	0	0	0	0	0	2,714,260
Total Appropriations	2,726,760	777,775	857,480	299,250	299,250	299,250	299,250	5,559,015

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 projects approved by the MAC for FY22-26 included in the budget are the construction of a replacement of the Pioneer Park Boat Ramp dock piers, which is a grant to the City of Deerfield Beach, as well as a grant for derelict vessel removal to the City of Hollywood.

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 FY22 capital projects are presented by fund on the next page. The proposed allocations shown are based on the percentages prescribed in the ordinance.
- FY22 Art Projects include: 1) Pooling for Property Appraiser and Value Adjustment Board's Office (\$150,000), 2) Pooling for Forensic Science Center (\$6,000), 3) Pooling for Delevoe Park (\$200,000), 4) Fort Lauderdale-Hollywood International Airport Terminal 5 - one or more projects (\$1,000,000), 5) Fort Lauderdale-Hollywood International Airport Terminal Connectors - one or more projects (\$800,000), 6) Pooling for 3rd Avenue Bridge (500,000).
- Conservation and Collection Management projects over \$10,000 include: Port Everglades "Wild Style" (\$25,000).

OTHER FUNDS CAPITAL

- There are six PAD positions budgeted to administer the program. Five of these positions and associated operating costs are budgeted in the PAD Fund, while a sixth is budgeted in the Aviation Department at a cost of \$98,990.

Public Art and Design Fund (30231)

	<u>FY22</u>
REVENUES	
Reimbursements Other Government Agencies	30,000
Reimbursement from Port and Airport	40,000
Reimbursement from General Capital	49,970
Transfer From Broward Cultural Affairs (10060)	279,050
TOTAL REVENUES	<u>\$399,020</u>
APPROPRIATIONS	
Program Management Expenses	399,020
TOTAL APPROPRIATIONS	<u>\$399,020</u>

OTHER FUNDS CAPITAL

Public Art and Design Program

Capital Project***	Total Project Costs**	FY22 Project Budget	FY22 PAD Allocation, per the ordinance*	FY22 Recommended Allocation	Explanation of FY22 Recommendation
Aviation					
Terminal Connectors	149,000,000	0	2,980,000	800,000	In FY22 \$800,000 is allocated for Public Art. This project was budgeted an additional \$20,000,000 in FY19 bringing total project costs to \$149,000,000.
Terminal 5 (Formerly Gate Expansion)	262,600,000	11,850,000	237,000	250,000	In FY22 \$250,000 is allocated for Public Art in addition to the \$750,000 in FY20 which brings the total to \$1,000,000.
Automated People Mover	29,900,000	15,900,000	318,000	TBD	This is a future, multi-phased project, which is in early stages of its programming phase. Funding sources and future design concepts will provide a basis for a future Public Art allocation.
Intermodal Center Phase 1	20,000,000	10,000,000	200,000	TBD	This is a future, multi-phased project, which is in early stages of its programming phase. Funding sources and future design concepts will provide a basis for a future Public Art allocation. Project was budgeted \$10,000,000 in FY20 for a total project cost of \$20,000,000.
Supplemental Curb (Includes demo of Palm Garage)	33,200,000	33,200,000	664,000	TBD	FY22 Public Art allocation is based on total eligible project expenses.
Terminal 5 Roadways &	4,800,000	4,800,000	664,000	TBD	FY22 Public Art allocation is based on total eligible project expenses.
Total Aviation	\$499,500,000	\$75,750,000	\$5,063,000	\$1,050,000	

OTHER FUNDS CAPITAL

Capital Project***	Total Project Costs**	FY22 Project Budget	FY22 PAD Allocation, per the ordinance*	FY22 Recommended Allocation	Explanation of FY22 Recommendation
General Capital					
Miramar Pineland Improvements	4,171,029	835,000	16,710	16,710	FY22 art allocation is based on the total eligible project expenses.
Markham Park Campground Improvements	1,231,460	635,000	12,700	12,700	FY22 art allocation is based on the total eligible project expenses.
Quiet Waters Cabin	707,530	65,000	1,300	1,300	FY22 art allocation is based on the total eligible project expenses.
Fern Forest Exhibits	291,523	97,000	1,940	1,940	FY22 art allocation is based on the total eligible project expenses.
Long Key Metropica Project	1,429,000	429,000	8,580	8,580	FY22 art allocation is based on the total eligible project expenses.
Tradewinds Park Improvements	19,021,640	4,109,000	82,180	82,180	FY22 art allocation is based on the total eligible project expenses.
Supervisor of Elections New Facility	70,723,279	9,455,000	189,100	189,100	FY22 art allocation is based on the total eligible project expenses.
Government Center West Restroom Renovation	2,231,000	1,031,000	20,620	20,620	FY22 art allocation is based on the total eligible project expenses.
Total General Capital	\$99,806,461	\$16,656,000	\$333,130	\$333,130	
Broward Municipal Services District Capital (BMSD)					
Delevoe Park Playground Replacement	535,860	535,860	10,670	10,670	FY22 art allocation is based on the total eligible project expenses.
Roosevelt Gardens Playground Replacement	535,860	535,860	10,670	10,670	FY22 art allocation is based on the total eligible project expenses.
Total BMSD Capital	\$1,071,720	\$1,071,720	\$21,340	\$21,340	
Port					
Cruise Terminal 29	7,000,000	7,000,000	140,000	140,000	FY22 art allocation is based on the total eligible project expenses.
Cruise Terminal 4	33,882,558	10,000,000	200,000	200,000	FY22 art allocation is based on the total eligible project expenses.
I-595 Flyover	1,500,000	1,500,000	15,000	15,000	FY22 art allocation is based on the total eligible project expenses.
Total Port	\$42,382,558	\$18,500,000	\$355,000	\$355,000	

OTHER FUNDS CAPITAL

Capital Project***	Total Project Costs**	FY22 Project Budget	FY22 PAD Allocation, per the ordinance*	FY22 Recommended Allocation	Explanation of FY22 Recommendation
Water and Wastewater					
WWS Admin Facilities Improvements	770,000	63,000	1,260	1,260	FY22 art allocation is based on the total eligible project expenses.
Total Water and Wastewater	\$770,000	\$63,000	\$1,260	\$1,260	

**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>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</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	2,869,000	3,344,000	3,819,000	4,294,000	4,769,000
Transfer From General Fund (10010)	12,500,000	9,501,000	9,501,000	9,501,000	14,508,000
TOTAL REVENUES	<u>\$15,844,000</u>	<u>\$13,320,000</u>	<u>\$13,795,000</u>	<u>\$14,270,000</u>	<u>\$19,752,000</u>
APPROPRIATIONS					
Affordable Housing Projects	12,500,000	9,501,000	9,501,000	9,501,000	14,508,000
Reserves	3,344,000	3,819,000	4,294,000	4,769,000	5,244,000
Subtotal	<u>\$15,844,000</u>	<u>\$13,320,000</u>	<u>\$13,795,000</u>	<u>\$14,270,000</u>	<u>\$19,752,000</u>
TOTAL APPROPRIATIONS	<u>\$15,844,000</u>	<u>\$13,320,000</u>	<u>\$13,795,000</u>	<u>\$14,270,000</u>	<u>\$19,752,000</u>

OTHER FUNDS CAPITAL

Affordable Housing Capital Trust Projects

	Prior	Modified						
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26	Total
Affordable Housing Mitigation Fee	0	200,000	500,000	500,000	500,000	500,000	500,000	2,700,000
Less Five Percent	0	(10,000)	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(135,000)
Fund Balance	0	14,657,550	2,869,000	3,344,000	3,819,000	4,294,000	4,769,000	33,752,550
Transfer From General Fund (10010)	0	5,617,083	12,500,000	9,501,000	9,501,000	9,501,000	14,508,000	61,128,083
Transfer From Affordable Housing Capital (30215)	0	2,857,864	0	0	0	0	0	2,857,864
Capital Revenues	5,437,000	0	0	0	0	0	0	5,437,000
Total Revenues	5,437,000	23,322,497	15,844,000	13,320,000	13,795,000	14,270,000	19,752,000	105,740,497
Project Appropriations								
Affordable Housing Projects Other	0	11,776,574	12,500,000	9,501,000	9,501,000	9,501,000	14,508,000	67,287,574
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
Highland Oaks Other	0	5,000,000	0	0	0	0	0	5,000,000
Solaris Apartments Other	0	3,450,000	0	0	0	0	0	3,450,000
Regency Gardens Apartments Other	0	1,500,000	0	0	0	0	0	1,500,000
LUMA Project-Equality Park Other	0	45,000	0	0	0	0	0	45,000
Reserve for Future Economic Development Initiatives Other	0	1,550,923	3,344,000	3,819,000	4,294,000	4,769,000	5,244,000	23,020,923
Total Appropriations	5,437,000	23,322,497	15,844,000	13,320,000	13,795,000	14,270,000	19,752,000	105,740,497

Project Descriptions

- To continue progress toward the goal of increasing the County's affordable housing stock, approximately \$55.5 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 FY22-26, \$5 million is proposed to be transferred annually from the General Fund to support affordable housing projects. In FY22, \$7.5 million transferred from the General Fund represents 100% of estimated savings associated with expiring tax increment obligations to Community Redevelopment Agencies. In FY23-26, \$23 million transfer from the General Fund represents 50% of estimated savings associated with expiring tax increments obligations to Community Redevelopment Agencies.
- In FY22-26, \$120,190 is provided annually to fund one position to provide administrative support to the Affordable Housing Program.
- 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.

OTHER FUNDS CAPITAL

- As part of the County's commitment to affordable housing, \$20 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.
- 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>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
REVENUES					
Fund Balance	1,177,000	0	0	0	0
Transfer From General Fund (10010)	0	4,501,000	4,501,000	4,501,000	9,508,000
TOTAL REVENUES	<u>\$1,177,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$9,508,000</u>
APPROPRIATIONS					
Broward Redevelopment Support	110,550	110,550	110,550	110,550	110,550
Broward Redevelopment Projects	1,066,450	4,390,450	4,390,450	4,390,450	9,397,450
Subtotal	<u>\$1,177,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$9,508,000</u>
TOTAL APPROPRIATIONS	<u>\$1,177,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$4,501,000</u>	<u>\$9,508,000</u>

Broward Redevelopment Program

	Prior	Modified					
Project Revenues	Actuals	FY21	FY22	FY23	FY24	FY25	FY26
Interest-Loan Receivable	375,200	0	0	0	0	0	0
Fund Balance	0	6,889,740	1,177,000	0	0	0	0
Transfer From General Fund (10010)	5,332,073	0	0	4,501,000	4,501,000	4,501,000	9,508,000
Total Revenues	5,707,273	6,889,740	1,177,000	4,501,000	4,501,000	4,501,000	9,508,000
Project Appropriations							
Broward Redevelopment Support Other	5,707,273	5,423,610	110,550	110,550	110,550	110,550	110,550
Broward Redevelopment Projects Other	0	452,000	1,066,450	4,390,450	4,390,450	4,390,450	9,397,450
Reserve-Revenue Stabilization Other	0	1,014,130	0	0	0	0	0
Total Appropriations	5,707,273	6,889,740	1,177,000	4,501,000	4,501,000	4,501,000	9,508,000

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 FY22-26, \$110,550 is provided annually to fund one position to provide administrative support to the Broward Redevelopment Program.
- In FY22, \$1,066,450 is appropriated to support Broward Redevelopment Projects. In addition, beginning in FY23, approximately \$23 million is proposed to be transferred from the General Fund over the next five years to support Broward Redevelopment Projects. This funding represents 50% 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, following the retirement of the 2007A Libraries General Obligation Refunding Bonds during FY21, which is funded through voter-approved property tax levies. Debt service issues from enterprise agencies pledge a specific unique 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 Bonds utilize non-ad valorem revenue sources as the primary pledge.

The FY22 total net debt service budget is approximately \$674.6 million, which is 10.5% more than the FY21 debt service budget of \$610.4 million. The change in debt service is primarily due to a net \$58.3 million increase in Aviation debt service due to an increase in reserves for future debt service, and a net \$18.5 million increase in Port Everglades debt service due primarily to a one-time partial prepayment of principal and interest which was adopted in the budget in FY21. 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:

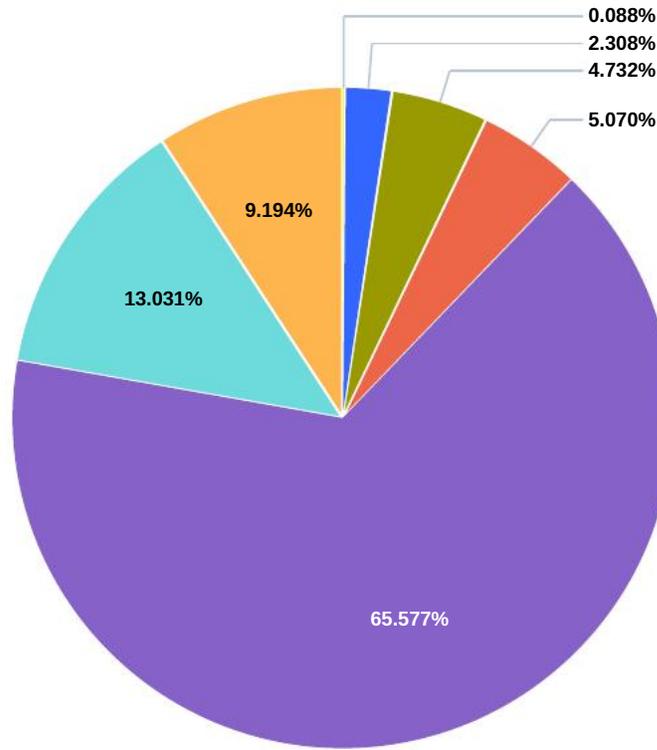
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DEBT SERVICE

Debt Service Budget Fund Summary

<u>GENERAL DEBT SERVICE</u>	<u>FY21</u>	<u>FY22</u>
2007A Libraries General Obligation Refunding Bonds	11,956,500	0
2007B - 2012 Parks-Land Preservation General Obligation Bonds	23,449,900	32,796,920
2006B & 2016 Civic Arena Refunding Bonds	22,291,550	35,139,870
2017A and Series 2020 Courthouse Refunding Bonds	25,868,170	16,000,000
2018 Refunding Revenue Note	<u>606,850</u>	<u>610,240</u>
Subtotal General Debt Service	<u>84,172,970</u>	<u>84,547,030</u>
Less Transfers	(5,664,530)	(18,508,840)
Total General Debt Service (Net of Transfers)	78,508,440	66,038,190
<u>ENTERPRISE DEBT SERVICE</u>		
Aviation Bonds	396,241,350	454,519,960
Port Everglades Bonds	45,201,710	63,728,210
Water & Wastewater Bonds	<u>90,444,740</u>	<u>90,317,330</u>
Subtotal Enterprise Debt Service	<u>531,887,800</u>	<u>608,565,500</u>
Total All Debt Service (Including Transfers)	616,060,770	693,112,530
Less Transfers	(5,664,530)	(18,508,840)
TOTAL DEBT SERVICE (Net of Transfers)	<u>\$610,396,240</u>	<u>\$674,603,690</u>

Overview of FY22 Debt Service Appropriations



- General Fund Non-Ad Valorem
- Courthouse Bonds
- General Obligation
- Civic Arena
- Aviation
- Water and Wastewater
- Port Everglades

	<u>Debt Service</u>	<u>Reserves</u>	<u>Transfers</u>	<u>Total</u>
2007B - 2012 Parks-Land Preservation General Obligation Bonds	32,796,920	0	0	32,796,920
2006B & 2016 Civic Arena Refunding Bonds	12,631,030	4,000,000	18,508,840	35,139,870
2017A and Series 2020 Courthouse Refunding Bonds	6,337,520	9,662,480	0	16,000,000
2018 Refunding Revenue Note	610,240	0	0	610,240
Aviation Bonds	192,908,410	261,611,550	0	454,519,960
Port Everglades Bonds	33,179,340	30,548,870	0	63,728,210
Water & Wastewater Bonds	45,191,670	45,125,660	0	90,317,330
TOTAL DEBT SERVICE	<u>\$323,655,130</u>	<u>\$350,948,560</u>	<u>\$18,508,840</u>	<u>\$693,112,530</u>

DEBT SERVICE

FY22 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	32,796,920	34,523,070	0
2006B & 2016 Civic Arena Refunding Bonds	35,139,870	0	0
2017A and Series 2020 Courthouse Refunding Bonds	16,000,000	0	0
2018 Refunding Revenue Note	<u>610,240</u>	<u>0</u>	<u>0</u>
Total General Debt Service	<u>\$84,547,030</u>	<u>\$34,523,070</u>	<u>\$0</u>
<u>ENTERPRISE DEBT SERVICE</u>			
Aviation Bonds	454,519,960	0	0
Port Everglades Bonds	63,728,210	0	66,746,910
Water & Wastewater Bonds	<u>90,317,330</u>	<u>0</u>	<u>35,000,000</u>
Total Enterprise Debt Service	<u>\$608,565,500</u>	<u>\$0</u>	<u>\$101,746,910</u>
TOTAL DEBT SERVICE	<u>\$693,112,530</u>	<u>\$34,523,070</u>	<u>\$101,746,910</u>

FY22 Debt Service Revenue Summary (continued)

<u>Other</u>	<u>Less 5%</u>	<u>Transfers</u>	<u>Fund Balance</u>
0	(1,726,150)	0	0
2,655,580	(132,780)	28,617,070	4,000,000
0	0	6,000,000	10,000,000
<u>610,240</u>	<u>0</u>	<u>0</u>	<u>0</u>
<u>\$3,265,820</u>	<u>(\$1,858,930)</u>	<u>\$34,617,070</u>	<u>\$14,000,000</u>
4,315,000	(215,750)	255,710,700	194,710,010
335,420	(3,354,120)	0	0
<u>565,880</u>	<u>(1,778,290)</u>	<u>0</u>	<u>56,529,740</u>
<u>\$5,216,300</u>	<u>(\$5,348,160)</u>	<u>\$255,710,700</u>	<u>\$251,239,750</u>
<u>\$8,482,120</u>	<u>(7,207,090)</u>	<u>\$290,327,770</u>	<u>\$265,239,750</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>
2002	405,175,000	1,678,572	241.38
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

RATIO OF BONDED DEBT TO ASSESSED VALUE

<u>Fiscal Year</u>	<u>General Obligation Debt</u>	<u>Assessed Value</u>	<u>Ratio Debt/ Property Value</u>
2002	405,175,000	81,987,370,728	0.49%
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%

DEBT SERVICE

Libraries 2007A General Obligation Refunding Bonds

	FY20	FY21	FY22
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Ad Valorem Taxes	11,640,139	12,086,130	0
Delinquent Ad Valorem Taxes	294,008	0	0
Interest Earnings	24,514	25,980	0
Less Five Percent	0	(605,610)	0
Fund Balance	247,690	450,000	0
TOTAL	\$12,206,351	\$11,956,500	\$0
APPROPRIATIONS			
Principal-Bonds	11,085,000	11,660,000	0
Interest Expense Bonds	860,125	291,500	0
Other Debt Service Costs	0	5,000	0
TOTAL	\$11,945,125	\$11,956,500	\$0

Description

Refinanced a portion of the Series 2001A General Obligation Bonds, which provided funding to construct, renovate, improve, and equip new and expanded libraries. The debt service costs for those projects were supported with ad valorem taxes and interest income.

Debt Service Comments

- County voters authorized issuance of \$139.9 million in General Obligation Bonds in March 1999 to construct, renovate, improve, and equip libraries countywide. Bonds were issued in 2001.
- A portion of the 2001A General Obligation Bonds were refunded in May 2007. The refunding generated savings of more than \$4 million over the original debt at a refunded rate of 5.3 percent.
- The Series 2001A bonds were fully repaid in fiscal year 2012.
- The final debt payment on Refunding Series 2007A was made during fiscal year 2021.

DEBT SERVICE

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

	<u>FY20</u> <u>Actuals</u>	<u>FY21</u> <u>Budget</u>	<u>FY22</u> <u>Budget</u>
REVENUES			
Ad Valorem Taxes	22,324,517	23,644,020	34,523,070
Delinquent Ad Valorem Taxes	547,727	0	0
Interest Earnings	59,493	145,350	0
Less Five Percent	0	(1,189,470)	(1,726,150)
Fund Balance	465,770	850,000	0
TOTAL	\$23,397,507	\$23,449,900	\$32,796,920
APPROPRIATIONS			
Principal-Bonds	16,845,000	18,200,000	28,665,000
Interest Expense Bonds	6,047,425	5,244,900	4,110,580
Other Debt Service Costs	350	5,000	21,340
TOTAL	\$22,892,775	\$23,449,900	\$32,796,920

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 and interest income.

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 FY07, 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 was refunded in FY12, 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

	FY20	FY21	FY22
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Reimbursement-Other	2,618,325	2,620,020	2,623,780
Interest Earnings	78,092	100,000	31,800
Less Five Percent	0	(136,000)	(132,780)
Fund Balance	8,651,190	4,000,000	4,000,000
Transfer From Two Cent Tourist Tax (11415)	23,314,118	15,707,530	28,617,070
TOTAL	\$34,661,725	\$22,291,550	\$35,139,870
APPROPRIATIONS			
Principal-Bonds	8,085,000	8,515,000	8,970,000
Interest Expense Bonds	4,533,326	4,105,020	3,653,780
Other Debt Service Costs	7,250	7,000	7,250
Transfer To Convention and Visitors Bureau (11405)	17,213,690	5,664,530	18,508,840
Bond Reserve-Debt Service	0	4,000,000	4,000,000
TOTAL	\$29,839,266	\$22,291,550	\$35,139,870

Description

To refinance the 1996 Broward County Civic Arena Bonds. The 2006 Civic Arena Refunding Bonds 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 Visitor's 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

	<u>FY20</u> <u>Actuals</u>	<u>FY21</u> <u>Budget</u>	<u>FY22</u> <u>Budget</u>
REVENUES			
Payment from Other Government Agency	1,368,941	2,707,370	0
Reimbursements Other Government Agencies	1,381,652	0	0
Interest Earnings	36,610	51,850	0
Bond Issued - Refunding	120,095,725	0	0
Fund Balance	11,400,500	11,390,000	10,000,000
Transfer From General Fund (10010)	8,277,600	8,454,020	4,500,000
Transfer From Court Facilities Fee (10101)	4,038,540	3,264,930	1,500,000
TOTAL	\$146,599,568	\$25,868,170	\$16,000,000
APPROPRIATIONS			
Principal-Bonds	5,510,000	5,875,000	425,000
Interest Expense Bonds	9,458,235	9,183,450	5,907,520
Other Debt Service Costs	1,400	5,000	5,000
Bond Issuance Costs	816,959	0	0
Payment to Refunded Bond Escrow Agent	122,429,633	0	0
Reserve-Trustee Debt Payment	0	10,804,720	9,662,480
TOTAL	\$138,216,227	\$25,868,170	\$16,000,000

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 Refunding Revenue Note

	<u>FY20</u> <u>Actuals</u>	<u>FY21</u> <u>Budget</u>	<u>FY22</u> <u>Budget</u>
REVENUES			
Reimbursement-Other	602,896	606,850	610,240
Interest Earnings	69	0	0
Fund Balance	3,270	0	0
TOTAL	\$606,235	\$606,850	\$610,240
APPROPRIATIONS			
Principal-Bonds	435,000	450,000	470,000
Interest Expense Bonds	167,895	151,850	135,240
Other Debt Service Costs	0	5,000	5,000
TOTAL	\$602,895	\$606,850	\$610,240

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 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

Aviation Debt Service

	FY20	FY21	FY22
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Future Bonds Issued	18,917,480	0	0
Interest Earnings	4,577,211	4,315,000	4,315,000
Less Five Percent	0	(215,750)	(215,750)
Fund Balance	262,503,880	254,366,000	194,710,010
Transfer From FLL Operating (40100)	135,466,361	137,776,100	137,783,700
Transfer From PFC Capital (40450)	33,042,964	0	117,927,000
TOTAL	\$454,507,896	\$396,241,350	\$454,519,960
APPROPRIATIONS			
Principal-Bonds	84,655,000	90,655,000	95,245,000
Interest Expense Bonds	100,105,597	102,157,540	97,573,410
Bond Issuance Costs	6,152,670	0	0
Other Restricted Reserves	0	1,220	1,220
Reserve-Future Debt Service	0	52,175,760	92,587,300
Bond Reserve-Debt Service	0	151,161,830	169,023,030
Professional Services Financial Advisory	40,851	90,000	90,000
TOTAL	\$190,954,118	\$396,241,350	\$454,519,960

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 FYE 2021 is \$2,284,115,000 (based on current debt).
- The increase in budgeted principal and other debt service costs for FY22 relates to the Series 2019ABC issued during FY20.
- 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

DEBT SERVICE

- 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
- 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.

DEBT SERVICE

Port Everglades Debt Service

	FY20	FY21	FY22
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Operating Revenue	37,022,489	46,881,900	66,746,910
Interest for Debt Service	207,067	663,910	335,420
Less Five Percent	0	(2,344,100)	(3,354,120)
TOTAL	\$37,229,556	\$45,201,710	\$63,728,210
APPROPRIATIONS			
Principal	14,540,000	2,285,000	8,975,000
Interest	22,053,082	12,317,840	24,104,340
Other Debt Service Costs	383,187	50,000	100,000
Reserves	0	30,548,870	30,548,870
TOTAL	\$36,976,269	\$45,201,710	\$63,728,210

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.

DEBT SERVICE

- A partial cash defeasance of certain maturities outstanding for the Port Facilities Refunding Revenue Bonds, Series 2011B was performed in 2019, which left Series 2011B maturities in years 2020 to 2027 remaining outstanding.
- The Transportation Infrastructure Finance and Innovation Act Loan (TIFIA) is expected to be issued in the estimated amount of \$122,383,360 which will be used to partially fund the Port Everglades Intermodal Freight Connector project, which includes the Southport Turning Notch Expansion, and the Southport Crane Infrastructure Improvements. The interest rate will be determined at the time of the loan closing, and the loan is expected to be issued for a period of 35 years, with deferred principal for the first five years, and final maturity in 2057.

DEBT SERVICE

Water & Wastewater Debt Service

	FY20	FY21	FY22
	<u>Actuals</u>	<u>Budget</u>	<u>Budget</u>
REVENUES			
Operating Charges	34,795,432	35,000,000	35,000,000
Interest Earnings	2,111,754	566,570	565,880
Less Five Percent	0	(1,778,330)	(1,778,290)
Fund Balance	15,523,547	56,656,500	56,529,740
TOTAL	\$52,430,733	\$90,444,740	\$90,317,330
APPROPRIATIONS			
Principal-Bonds	15,925,000	17,035,000	17,790,000
Interest Expense Bonds	27,709,083	28,154,370	27,335,670
Interest Expense-Loans-Other	318,145	0	0
Other Debt Service Costs	983	66,000	66,000
Bond Issuance Costs	2,351,396	0	0
Bond Reserve-Debt Service	0	45,189,370	45,125,660
TOTAL	\$46,304,607	\$90,444,740	\$90,317,330

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 2009A Bonds totaling \$1,635,000 are comprised of Revenue Bonds with the final payment due on October 1, 2021 with interest at 2.5 percent.
- 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.

DEBT SERVICE

- 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.