Seaport

The Seaport Department manages and operates the Dante B. Fascell Port of Miami or PortMiami. PortMiami is the busiest passenger cruise port in the world and the 12th busiest cargo container port in the United States.

As part of the Economic Development strategic area, Seaport is responsible for meeting the infrastructure needs of the cruise and cargo industries, managing the Port efficiently and effectively and maintaining, renovating and expanding the Port's facilities. Seaport promotes cruise and cargo growth through infrastructure enhancements and throughput capacity improvements combined with an aggressive foreign and domestic marketing program.

As the second largest economic engine in Miami-Dade County, PortMiami contributes \$43 billion annually to the local economy and supports more than 334,400 jobs in South Florida. Seaport works with the maritime, cruise and cargo industries; truckers; freight forwarders; various federal and state agencies; the Miami-Dade Police and Fire Rescue departments; and all the ancillary service providers that support these customers.

FY 2021-22 Adopted Operating Budget

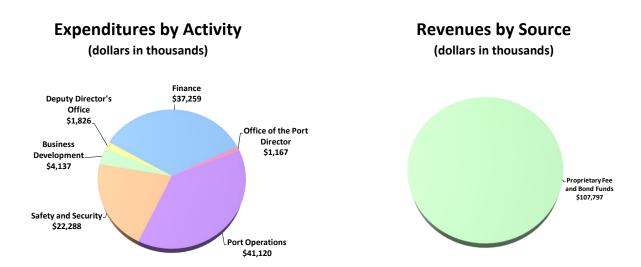
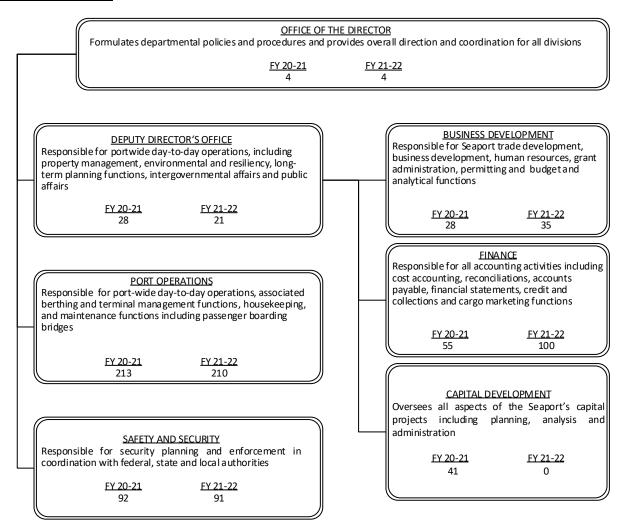


TABLE OF ORGANIZATION



The FY 2021-22 total number of full-time equivalent positions is 562.6

DIVISION: OFFICE OF THE PORT DIRECTOR

The Office of the Port Director is responsible for overseeing the implementation of the Seaport 2035 Master Plan; overseeing policies and procedures; providing long-term vision and overall direction and coordination for all divisions; and representing the interests of the Seaport and the County at the local, national and international levels.

• Establishes departmental policy, directs overall management, provides long-term vision and implements legislative policy and directives

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so	RD	Tuno	Good	FY 18-19	FY 19-20	FY 20-21	FY 20-21	FY 21-22		
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target		
Number of TEUs (Twenty Foot Equivalent) (in thousands)	ED1-4	ES-3	OC	↑	1,120	1,067	1,150	1,192	1,216		
Cruise passengers (in thousands)*	ED1-4	ES-3	OC	↑	6,824	3,477	5,400	0	3,800		

^{*} FY 2019-20 Actual and FY 2020-21 Projection reflect the impact of COVID 19

DIVISION: DEPUTY DIRECTOR'S OFFICE

The Office of the Deputy Port Director is responsible for day-to-day operations, including property management, environmental, resiliency, long-term planning functions, intergovernmental affairs and public affairs.

- Coordinates federal, state and local legislative affairs
- Coordinates internal and external communication including public information programs and outreach
- Guides organizational development and performance excellence initiatives
- Provides management direction and administration of all departmental operations and personnel

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	RD	T	Good	FY 18-19	FY 19-20	FY 20-21	FY 20-21	FY 21-22		
ivieasures	30	KD.	Туре	Good	Actual	Actual	Budget	Projection	Target		
Property leases occupancy rate*	ED1-5	ES-3	OC	1	95%	85%	95%	85%	95%		

^{*}FY 2019-20 Actual and FY 2020-21 Projection reflect the impact of COVID 19

DIVISION COMMENTS

The FY 2021-22 Adopted Budget includes a departmental reorganization that transfers seven positions to the Business
 Development Division to provide the coordination of internal and external customers' credentialing and permitting services

DIVISION: PORT OPERATIONS

The Port Operations Division is responsible for port-wide day-to-day operations associated berthing and terminal management functions, housekeeping and maintenance functions including passenger boarding bridges.

- Coordinates PortMiami Crane Management, Inc.'s functions
- · Coordinates operations and berthing activities and terminal management functions
- Maintains passenger loading operations

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	RD	T	Good	FY 18-19	FY 19-20	FY 20-21	FY 20-21	FY 21-22	
ivieasures	30	KD.	Туре	Good	Actual	Actual	Budget	Projection	Target	
Crane availability	ED1-5	ES-3	EF	↑	99%	99%	99%	99%	99%	

DIVISION COMMENTS

• The FY 2021-22 Adopted Budget includes the transfer of three vacant Seaport Hydraulics Mechanic positions to the Finance Division for reporting functions

DIVISION: BUSINESS DEVELOPMENT

The Business Development Division is responsible for business retention and trade development as well as long term planning of Seaport requirements, grant administration, communications and outreach, human resources, permitting, budgeting and analytical functions.

- Develops and negotiates short and long term agreements for on-Port business activities
- Plans and recommends future business and economic development
- Responsible for long term planning of Seaport activities

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures		Turno	Good	FY 18-19	FY 19-20	FY 20-21	FY 20-21	FY 21-22		
ivieasures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target	
					Actual	Actual	Dauget	Trojection	idiget	

^{*}FY 2019-20 Actual and FY 2020-21 Projection reflect the impact of COVID 19

DIVISION COMMENTS

• The FY 2021-22 Adopted Budget includes a departmental reorganization that transfers seven positions from the Deputy Director's Office to provide the coordination of internal and external customers' credentialing and permitting services

DIVISION: CAPITAL DEVELOPMENT

The Capital Development Division manages implementation of capital improvement programs.

- Coordinates Seaport design, engineering and construction management activities
- Coordinates environmental issues with various local, state and federal agencies
- Performs the Port's property, facilities and equipment maintenance functions

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	DD.	T	Good	FY 18-19	FY 19-20	FY 20-21	FY 20-21	FY 21-22	
ivieasures	30	RD	Туре	Good	Actual	Actual	Budget	Projection	Target	
Percentage of projects										
completed on time and within	ED1-5	IE-3	EF	1	95%	97%	98%	97%	99%	
budget										

DIVISION COMMENTS

• The FY 2021-22 Adopted Budget includes a departmental reorganization that transfers forty-one positions to the Finance Division to provide overall support to the Department's Capital Improvement and Financial plan

DIVISION: FINANCE

The Finance Division is responsible for accounting and budget activities, procurement and contracts.

- Responsible for all accounting activities including cost accounting, reconciliations, grants accounting, accounts payable, financial reporting, credit/collections and billing
- Coordinates capital and operational budget activities
- Manages financial activities for gantry cranes
- Develops and implements financial strategies to enhance revenues and reduce expenditures
- · Responsible for procurement, contracting, information technology and materials management functions of the Department

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	RD	Tuno	Good	FY 18-19	FY 19-20	FY 20-21	FY 20-21	FY 21-22	
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target	
Percentage of purchase requisitions completed	ED1-5	ES-3	ОС	1	95%	94%	95%	95%	95%	

DIVISION COMMENTS

- The FY 2021-22 Adopted Budget includes a departmental reorganization that transfers forty-one positions from Capital Development to provide overall support to the Department's Capital Improvement and Financial Plan, three vacant Seaport Hydraulics Mechanic positions from the Port Operations Division for reporting functions and one Seaport Enforcement Specialist position from the Security and Safety Division as part of the departmental reorganization
- The American Rescue Plan Act of 2021 (ARPA) was passed on March 11, 2021, which the State of Florida was allocated
 approximately \$8.8 billion; as part of the State ARPA Coronavirus allocation PortMiami received \$66.901 million to be used
 primarily towards operating expenses

DIVISION: SAFETY AND SECURITY

The Safety and Security Division is responsible for security planning and enforcement in coordination with federal, state and local authorities.

- Coordinates with federal, state and local law enforcement partners
- Ensures adherence to the Facilities Security Plan (FSP) as mandated by the Maritime Transportation Security Act
- Manages all public safety and seaport security efforts, including protection of all PortMiami buildings and property

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	DD.	T	Cood	FY 18-19	FY 19-20	FY 20-21	FY 20-21	FY 21-22	
ivieasures	30	RD	Туре	Good	Actual	Actual	Budget	Projection	Target	
Number of Seaport Enforcement Officers	PS3-3	ES-2	OP	1	61	67	67	67	67	

DIVISION COMMENTS

• The FY 2021-22 Adopted Budget includes the transfer of one Seaport Enforcement Specialist position to the Finance Division as part of the departmental reorganization

ADDITIONAL INFORMATION

- As a result of COVID-19, Seaport is uncertain as to what the traffic levels will be in FY 2020-21; based on discussions with
 carriers it is assumed cruises will begin by summer and slowly return to a normal level of operations by the end of FY 2021-22;
 consequently, the Department is currently assuming approximately 3.8 million passengers for FY 2021-22; as the fiscal year
 progresses and actual performance is experienced, the Department's budget may need to be significantly adjusted
- The Seaport's Promotional Fund is budgeted at \$400,000 in FY 2021-22 and will be used for activities pursuant to
 Administrative Order 7-32 as applicable; these funds are not proposed as competitive grant funding but rather as allocations
 for limited programs that promote Port maritime activities in the Cargo and Cruise Marketing Programs and community
 outreach
- In FY 2021-22, Seaport will continue its MOUs with Audit and Management Services to conduct audits of various departmental operations and services (\$190,000), the Department of Transportation and Public Works to continue taxi-cab inspection (\$100,000) and survey crews (\$145,000), the Department of Solid Waste Management for mosquito control (\$50,000), the Human Resources Department for compensation analyses (\$50,000), and the County Attorney's Office for legal services (\$1 million)

CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- Cargo upgrades included in the FY 2021-22 Adopted Budget and Multi-Year Capital Plan include an investment totaling \$149.061 million, \$23.913 million in FY 2021-22
- In FY 2021-22, the Department will continue to repair and upgrade the north bulkhead, expected to add at least 30 years of life to the Port (total project cost \$300 million, \$17.654 million in FY 2021-22; capital program #644300)
- In anticipation of the Port receiving larger ships, the Department will add up to five new post-panamax gantry cranes which will bring the total number of cranes to 17; the additional cranes will allow the Port to handle more than one million TEUs annually (total project cost \$82.745 million, \$9.2 million in FY 2021-22; capital program #2000000131); it is anticipated that this project will have an annual operating impact of \$500,000 per crane and require an additional eight FTE's beginning in FY 2022-23

- The Port will also be investing in a new Federal Inspection Facility (total project cost \$16.360 million, \$1.347 million in FY 2021-22; capital program #641540); new Inspection and Fumigation facilities (total project cost \$59.9 million, \$2.2 million in FY 2021-22; capital program #2000001418); and the Brightline train which will allow passengers and employees to connect from Miami-Dade County's transit system to PortMiami (total project cost \$5.2 million; capital program #2000001320)
- The major thrust of the of Seaport's capital improvement plan includes various cruise terminal renovations (total project cost \$149.892 million, \$13.744 million in FY 2021-22); the expansion of Cruise Terminal F which will accommodate additional Carnival Cruise Line ships (total project cost \$165.974, \$70.242 million in FY 2021-22; capital program #2000000979); the design and construction of the new Cruise Terminal V to support expanding Virgin Voyages operations (total project cost \$143.176 million, \$60.207 million in FY 2021-22; capital program #2000000978); new cruise terminals AA and AAA to support the expanded operations of MSC Cruise Lines (total project cost \$124.694 million, \$48.496 million in FY 2021-22; capital program #2000000570); the preparation of Berth 10 as a new future terminal (total project cost \$181.172 million, \$26.516 million in FY 2021-22; capital program #2000001343); as a result of these port investments, it is anticipated that the Port will be able to handle over 10 million passengers by FY 2025-26
- The FY 2021-22 expenditures for the Shore Power capital program was adjusted from \$4.038 million to \$55 million; moving these expenditures from future years will allow the Port to purchase equipment in greater volume, taking advantage of volume discounts as well as ensuring that Phase 1 of the project is completed by the Fall of 2023 (total project cost \$121 million, \$55 million in FY 2021-22; capital program #2000001675);
- The Department's FY 2021-22 Adopted Budget and Multi-Year Capital Plan includes the purchase of 13 vehicles (\$226,000) to replace its aging fleet; the fleet replacement plan will provide operational savings to the Department in the long-term as it will reduce maintenance costs, fuel consumption and overtime as a result of equipment failure; the County's fleet replacement plan is included under Non-Departmental capital program #2000000511

SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)									
Line-Item Highlights	Actual	Actual	Budget	Projection	Budget					
	FY 18-19	FY 19-20	FY 20-21	FY 20-21	FY 21-22					
Advertising	369	223	316	50	300					
Fuel	160	134	152	63	76					
Overtime	1,725	1,196	2,059	58	1,190					
Rent	29	17	27	20	25					
Security Services	21,746	21,766	23,770	20,845	22,288					
Temporary Services	0	0	0	0	0					
Travel and Registration	306	180	470	147	295					
Utilities	4,914	5,841	7,359	6,002	8,279					

ADOPTED FEE ADJUSTMENTS FOR SERVICES

Fee Adjustments	Current Fee	Adopted Fee	Dollar Impact
	FY 20-21	FY 21-22	FY 21-22
Various cargo dockage and wharfage rates	Various	Various	\$1,345,000
Various crane charges	Various	Various	\$552,000
 Various passenger dockage and wharfage rates 	Various	Various	\$1,863,000
 Various terminal rental charges 	Various	Various	\$492,000
Water use per ton	\$3.13	\$3.26	\$50,000

OPERATING FINANCIAL SUMMARY

(dollars in thousands)	Actual FY 18-19	Actual FY 19-20	Budget FY 20-21	Adopted FY 21-22
Revenue Summary	111015	11 13 20	112021	
Carryover	112,192	124,000	115,000	83,776
FDOT Revenues	17,000	17,000	17,000	17,000
Proprietary Fees	167,908	137,989	206,347	184,850
Total Revenues	297,100	278,989	338,347	285,626
Operating Expenditures				
Summary				
Salary	23,853	26,308	24,351	25,985
Fringe Benefits	10,129	10,911	10,661	12,052
Court Costs	10	6	12	12
Contractual Services	15,459	17,102	20,574	16,721
Other Operating	9,880	10,476	26,439	12,040
Charges for County Services	26,649	28,122	29,417	29,979
Grants to Outside	0	0	0	0
Organizations				
Capital	9,432	-5,676	7,446	11,008
Total Operating Expenditures	95,412	87,249	118,900	107,797
Non-Operating Expenditures				
Summary				
Transfers	604	7,946	200	400
Distribution of Funds In Trust	0	0	0	0
Debt Service	76,540	69,923	86,037	70,703
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	124,544	0	133,210	106,726
Total Non-Operating Expenditures	201,688	77,869	219,447	177,829

	Total F	unding	Total Posi	tions
(dollars in thousands)	Budget	Adopted	Budget	Adopted
Expenditure By Program	FY 20-21	FY 21-22	FY 20-21	FY 21-22
Strategic Area: Economic Deve	elopment			
Office of the Port Director	1,333	1,167	4	4
Deputy Director's Office	2,927	1,826	5 28	21
Port Operations	59,202	41,120	213	210
Business Development	4,045	4,137	28	35
Capital Development	3,780) (41	0
Finance	23,844	37,259	55	100
Safety and Security	23,769	22,288	92	91
Total Operating Expenditures	118,900	107,797	461	461

CAPITAL BUDGET SUMMARY

(dollars in thousands)	PRIOR	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FUTURE	TOTAL
Revenue									
Army Corps of Engineers	0	4,300	0	0	0	0	0	0	4,300
FDOT Funds	26,414	15,886	23,615	15,000	8,500	0	0	0	89,415
Federal Transportation Grant	41,100	0	0	0	0	0	0	0	41,100
Future Financing	21,119	315,014	282,653	190,374	179,087	113,713	58,798	37,038	1,197,796
Seaport Bonds/Loans	437,459	37,660	1,529	0	0	0	0	0	476,648
Tenant Financing	0	4,000	7,000	6,500	0	0	0	0	17,500
US DOT	10,000	2,000	0	0	0	0	0	0	12,000
US Department of Environmental	0	0	0	0	0	0	0	0	0
Protection Agency									
US Department of Homeland	1,488	948	354	0	0	0	0	0	2,790
Security									
Total:	537,580	379,808	315,151	211,874	187,587	113,713	58,798	37,038	1,841,549
Expenditures									
Strategic Area: ED									
Cargo Facilities Improvements	85,230	23,913	31,334	3,675	4,434	475	0	0	149,061
Environmental Projects	0	55,000	6,962	5,500	5,500	5,500	5,500	37,038	121,000
Equipment Acquisition	28,434	9,200	31,946	13,165	0	0	0	0	82,745
Facility Expansion	0	2,200	18,800	23,300	15,600	0	0	0	59,900
Facility Improvements	5,041	38,016	60,270	50,442	55,193	12,898	0	0	221,860
New Passenger Facilities	169,356	130,449	9,345	0	0	0	0	0	309,150
Passenger Facilities Improvements	1,760	5,579	5,289	0	0	0	0	0	12,628
Port Facility Improvements	129,846	111,642	146,405	115,792	106,860	94,840	53,298	0	758,683
Terminal Improvements	117,913	3,809	4,800	0	0	0	0	0	126,522
Total:	537,580	379,808	315,151	211,874	187,587	113,713	58,798	37,038	1,841,549

FUNDED CAPITAL PROGRAMS

(dollars in thousands)

BRIGHTLINE PROGRAM #: 2000001320

DESCRIPTION: Build a train station for passengers and employees at the Seaport

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	0	0	169	2,124	2,742	165	0	0	5,200
TOTAL REVENUES:	0	0	169	2,124	2,742	165	0	0	5,200
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	0	0	169	2.124	2.742	165	0	0	5,200
0011011 41011011			100		=,, :=	100			-,

Estimated Annual Operating Impact will begin in FY 2022-23 in the amount of \$50,000 and includes 0 FTE(s)

CONSTRUCTION SUPERVISION DESCRIPTION:

Provide supervision of on-going construction projects at the Seaport LOCATION:

Dante B. Fascell Port of Miami-Dade Port of Miami

District(s) Served:

District Located: 5 Countywide

PROGRAM #:

PROGRAM #:

PROGRAM #:

5

6430061

2000000571

2000001343

REVENUE SCHEDULE: PRIOR 2021-22 2022-23 2023-24 2024-25 2025-26 2026-27 **FUTURE** TOTAL 10,500 10,000 9,500 9,500 55,800 **Future Financing** 6,800 9,500 0 0 Seaport Bonds/Loans 6,619 0 0 0 0 0 0 0 6,619 **TOTAL REVENUES:** 13,419 10,500 10,000 9,500 9,500 9,500 0 0 62,419 **EXPENDITURE SCHEDULE: PRIOR** 2021-22 2022-23 2023-24 2024-25 2025-26 2026-27 **FUTURE TOTAL** Construction 13,419 10,500 10,000 9,500 9,500 9,500 0 62,419 0 **TOTAL EXPENDITURES:** 62,419 13,419 10,500 10,000 9,500 9,500 9,500 0 0

CRUISE TERMINAL B - NEW

DESCRIPTION: Renovate Terminal B to accommodate Norwegian Cruise Line operations

LOCATION: Dante B. Fascell Port of Miami-Dade **District Located:**

> Countywide Port of Miami District(s) Served:

REVENUE SCHEDULE: PRIOR 2021-22 2022-23 2023-24 2024-25 2025-26 2026-27 FUTURE **TOTAL** Seaport Bonds/Loans 102,510 500 n n n 0 n n 103,010 **TOTAL REVENUES:** 103,010 102,510 500 0 O 0 0 0 0 **EXPENDITURE SCHEDULE:** TOTAL PRIOR 2021-22 **FUTURE** 2022-23 2023-24 2024-25 2025-26 2026-27 103,010 102,510 500 0 0 n Construction 0 n 0 **TOTAL EXPENDITURES:** 102,510 500 n n n n 0 103,010 n

Estimated Annual Operating Impact will begin in FY 2021-22 in the amount of \$400,000 and includes 0 FTE(s)

CRUISE TERMINAL BERTH 10 - NEW

DESCRIPTION: Prepare Berth 10 for a new future terminal

Dante B. Fascell Port of Miami-Dade 5 LOCATION: District Located:

> Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2021-22 **FUTURE TOTAL** 2022-23 2023-24 2024-25 2025-26 2026-27 177,070 26,516 52,020 47,859 46,777 3,898 **Future Financing** 0 0 0 4,102 0 0 4,102 Seaport Bonds/Loans 0 0 0 0 0 46,777 **TOTAL REVENUES:** 4,102 26,516 52,020 47,859 3,898 0 0 181,172 **EXPENDITURE SCHEDULE:** PRIOR 2022-23 **FUTURE** TOTAL 2021-22 2023-24 2024-25 2025-26 2026-27 26,516 52,020 47,859 46,777 180,504 Construction 3,434 3,898 0 n Infrastructure Improvements 668 0 0 0 0 0 0 0 668 TOTAL EXPENDITURES: 4,102 26,516 52,020 47,859 46,777 3,898 0 0 181,172

CRUISE TERMINAL C PROGRAM #: 2000000923

DESCRIPTION: Provide renovations to combine terminals B and C to accommodate various cruise lines

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	10,476	1,000	2,400	0	0	0	0	0	13,876
Future Financing	509	2,309	2,400	0	0	0	0	0	5,218
Seaport Bonds/Loans	4,418	0	0	0	0	0	0	0	4,418
TOTAL REVENUES:	15,403	3,309	4,800	0	0	0	0	0	23,512
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	15,403	3,309	4,800	0	0	0	0	0	23,512
TOTAL EXPENDITURES:	15,403	3,309	4,800	0	0	0	0	0	23,512

Estimated Annual Operating Impact will begin in FY 2021-22 in the amount of \$50,000 and includes 0 FTE(s)

CRUISE TERMINAL F - PHASE 2 PROGRAM #: 2000000979

DESCRIPTION: Expand Terminal F to accommodate additional Carnival Cruise Lines ships

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	0	64,741	9,149	0	0	0	0	0	73,890
Seaport Bonds/Loans	86,583	5,501	0	0	0	0	0	0	92,084
TOTAL REVENUES:	86,583	70,242	9,149	0	0	0	0	0	165,974
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Art Allowance	893	892	0	0	0	0	0	0	1,785
Construction	0	64,741	9,149	0	0	0	0	0	73,890
Infrastructure Improvements	85,690	4,609	0	0	0	0	0	0	90,299
TOTAL EXPENDITURES:	86.583	70.242	9.149	0	0	0	0	0	165.974

Estimated Annual Operating Impact will begin in FY 2021-22 in the amount of \$200,000 and includes 2 FTE(s)

PROGRAM #: 642930

2000000978

PROGRAM #:

PROGRAM #: 2000000724

CRUISE TERMINAL J - IMPROVEMENTS

DESCRIPTION: Upgrade and remodel Terminal J to attract luxury cruise operations by replacing carpet, installing new

elevators and completing various terminal repair/upgrades

LOCATION: Dante B. Fascell Port of Miami-Dade District Located:

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	0	4,356	0	0	0	0	0	0	4,356
Seaport Bonds/Loans	6,386	0	0	0	0	0	0	0	6,386
TOTAL REVENUES:	6,386	4,356	0	0	0	0	0	0	10,742
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	6,386	4,356	0	0	0	0	0	0	10,742
TOTAL EXPENDITURES:	6,386	4,356	0	0	0	0	0	0	10,742

CRUISE TERMINAL V - NEW

DESCRIPTION: Design and construct a new cruise terminal to support expanding operations with Virgin Voyages

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	0	50,950	196	0	0	0	0	0	51,146
Seaport Bonds/Loans	82,773	9,257	0	0	0	0	0	0	92,030
TOTAL REVENUES:	82,773	60,207	196	0	0	0	0	0	143,176
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Art Allowance	1,676	717	0	0	0	0	0	0	2,393
Construction	0	40,950	196	0	0	0	0	0	41,146
Furniture Fixtures and Equipment	0	10,000	0	0	0	0	0	0	10,000
Infrastructure Improvements	81,097	8,540	0	0	0	0	0	0	89,637
TOTAL EXPENDITURES:	82,773	60,207	196	0	0	0	0	0	143,176

Estimated Annual Operating Impact will begin in FY 2021-22 in the amount of \$300,000 and includes 4 FTE(s)

CRUISE TERMINALS A AND AA - ROADWAYS

DESCRIPTION: Construct a new road to handle increased Port traffic for new terminals A and AA

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	0	2,586	1,314	0	0	0	0	0	3,900
Future Financing	0	0	4,627	991	660	385	0	0	6,663
Seaport Bonds/Loans	18,055	2,586	1,314	0	0	0	0	0	21,955
TOTAL REVENUES:	18,055	5,172	7,255	991	660	385	0	0	32,518
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	0	5,172	7,255	991	660	385	0	0	14,463
Infrastructure Improvements	18,055	0	0	0	0	0	0	0	18,055
TOTAL EXPENDITURES:	18,055	5,172	7,255	991	660	385	0	0	32,518

CRUISE TERMINALS AA AND AAA - NEW

Design and construct new cruise terminals to support expanded operations of MSC Cruise Line

DESCRIPTION: LOCATION: Dante B. Fascell Port of Miami-Dade

District Located:

PROGRAM #:

PROGRAM #: 200000061

PROGRAM #: 641540

200000570

Countywide Port of Miami District(s) Served:

REVENUE SCHEDULE: Future Financing Seaport Bonds/Loans	PRIOR 0 15,826	2021-22 47,935 561	2022-23 32,401 0	2023-24 15,461 0	2024-25 11,630 0	2025-26 880 0	2026-27 0 0	FUTURE 0 0	TOTAL 108,307 16,387
TOTAL REVENUES:	15,826	48,496	32,401	15,461	11,630	880	0	0	124,694
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	15,482	48,496	32,401	15,461	11,630	880	0	0	124,350
Infrastructure Improvements	344	0	0	0	0	0	0	0	344
TOTAL EXPENDITURES:	15,826	48,496	32,401	15,461	11,630	880	0	0	124,694

Estimated Annual Operating Impact will begin in FY 2024-25 in the amount of \$500,000 and includes 5 FTE(s)

CRUISE TERMNALS D AND E - UPGRADES

DESCRIPTION: Upgrade terminals D and E for new Carnival Cruise Line services plus addition of Provisional Facility

LOCATION: Dante B. Fascell Port of Miami-Dade District Located:

> Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	730	5,579	5,289	0	0	0	0	0	11,598
Seaport Bonds/Loans	1,030	0	0	0	0	0	0	0	1,030
TOTAL REVENUES:	1,760	5,579	5,289	0	0	0	0	0	12,628
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	1,760	5,579	5,289	0	0	0	0	0	12,628
TOTAL EXPENDITURES:	1,760	5,579	5,289	0	0	0	0	0	12,628

FEDERAL INSPECTION FACILITY

DESCRIPTION: Build new Federal Inspection facility for Immigration and Customs Enforcement Operations

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami Countywide District(s) Served:

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	52	1,347	6,371	5,870	482	2,064	0	0	16,186
Seaport Bonds/Loans	174	0	0	0	0	0	0	0	174
TOTAL REVENUES:	226	1,347	6,371	5,870	482	2,064	0	0	16,360
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	226	1,347	6,371	5,870	482	2,064	0	0	16,360
TOTAL EXPENDITURES:	226	1,347	6,371	5,870	482	2,064	0	0	16,360

Estimated Annual Operating Impact will begin in FY 2021-22 in the amount of \$50,000 and includes 0 FTE(s)

GANTRY CRANES PROGRAM #: 2000000131

DESCRIPTION: Purchase five (5) post panamax gantry cranes for increased cargo traffic

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	15,938	5,000	6,371	0	0	0	0	0	27,309
Future Financing	3,900	0	25,575	13,165	0	0	0	0	42,640
Seaport Bonds/Loans	8,596	4,200	0	0	0	0	0	0	12,796
TOTAL REVENUES:	28,434	9,200	31,946	13,165	0	0	0	0	82,745
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Major Machinery and Equipment	28,434	9,200	31,946	13,165	0	0	0	0	82,745
TOTAL EXPENDITURES:	28,434	9,200	31,946	13,165	0	0	0	0	82,745

Estimated Annual Operating Impact will begin in FY 2022-23 in the amount of \$2,000,000 and includes 8 FTE(s)

INFRASTRUCTURE	RE IMPROVEMENTS - CARGO GATE MODIFICATIONS PROGRAM #: 6440							544010		
DESCRIPTION:	Purchase and	install securit	y systems fo	r new gatew	ay as require	ed				
LOCATION:	Dante B. Fasce	ell Port of Mia	ami-Dade	Dis	strict Locate	d:	5			
	Port of Miami			Dis	strict(s) Serv	ed:	County	wide		
REVENUE SCHEDULE:		PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Federal Transportatio	n Grant	29,650	0	0	0	0	0	0	0	29,650
Future Financing		0	33	0	0	0	0	0	0	33
Seaport Bonds/Loans	_	19,842	0	0	0	0	0	0	0	19,842
TOTAL REVENUES:	_	49,492	33	0	0	0	0	0	0	49,525
EXPENDITURE SCHEDU	ILE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction		40,222	33	0	0	0	0	0	0	40,255
Major Machinery and	Equipment	9,270	0	0	0	0	0	0	0	9,270
TOTAL EXPENDITURES	- :	49,492	33	0	0	0	0	0	0	49,525

INFRASTRUCTURE IM	PROVEMEN	NTS - CONTA	AINER YARI	(SEABOA	RD)		PROG	RAM #:	644520	
DESCRIPTION: PI	rovide draina	age improven	nents and va	rious other i	mprovement	ts in the conf	tainer yard a	rea		
LOCATION: D	ante B. Fasce	ell Port of Mia	mi-Dade	Di	strict Locate	d:	5			
Po	ort of Miami			Di	strict(s) Serv	ed:	County	wide		
REVENUE SCHEDULE:		PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing		0	5,880	23,634	3,675	4,434	475	0	0	38,098
Seaport Bonds/Loans		10,147	0	0	0	0	0	0	0	10,147
Tenant Financing		0	4,000	0	0	0	0	0	0	4,000
TOTAL REVENUES:	=	10,147	9,880	23,634	3,675	4,434	475	0	0	52,245
EXPENDITURE SCHEDULES		PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction		4,687	9,880	23,634	3,675	4,434	475	0	0	46,785
Major Machinery and Eq	uipment	5,459	0	0	0	0	0	0	0	5,459
TOTAL EXPENDITURES: 10,147 9,880			23,634	3,675	4,434	475	0	0	52,245	

PROGRAM #: 2000001290

PROGRAM #:

644300

PROGRAM #: 2000001344

INFRASTRUCTURE IMPROVEMENTS - CRUISE CAMPUS

DESCRIPTION: Infrastructure improvements including but not limited to road work and relocations for future buildings

constructed by Royal Caribbean Cruise Line, Norwegian Cruise Line and Carnival Cruise Line

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	0	11,500	0	0	0	0	0	0	11,500
TOTAL REVENUES:	0	11,500	0	0	0	0	0	0	11,500
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	0	11,500	0	0	0	0	0	0	11,500
TOTAL EXPENDITURES:	0	11,500	0	0	0	0	0	0	11,500

INFRASTRUCTURE IMPROVEMENTS - NORTH BULKHEAD REHABILITATION

DESCRIPTION: Provide repairs and improvements to the north bulkhead terminal

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	0	7,990	64,510	54,846	54,846	54,846	53,298	0	290,336
Seaport Bonds/Loans	0	9,664	0	0	0	0	0	0	9,664
TOTAL REVENUES:	0	17,654	64,510	54,846	54,846	54,846	53,298	0	300,000
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	0	17,654	64,510	54,846	54,846	54,846	53,298	0	300,000
TOTAL EXPENDITURES:	0	17.654	64.510	54.846	54.846	54.846	53,298	0	300.000

INFRASTRUCTURE IMPROVEMENTS - PASSENGER BOARDING BRIDGES

DESCRIPTION: Purchase passenger boarding bridges for various terminals throughout the port

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	0	0	8,250	2,583	8,416	9,000	0	0	28,249
Seaport Bonds/Loans	938	0	0	0	0	0	0	0	938
TOTAL REVENUES:	938	0	8,250	2,583	8,416	9,000	0	0	29,187
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Major Machinery and Equipment	938	0	8,250	2,583	8,416	9,000	0	0	29,187
TOTAL EXPENDITURES:	938	0	8,250	2,583	8,416	9,000	0	0	29,187

PROGRAM #: 645430

PROGRAM #:

647150

INFRASTRUCTURE IMPROVEMENTS - PORT WIDE

DESCRIPTION: Provide infrastructure improvements in various areas of the Port including drainage, wayfinding port

beautification projects, etc.

LOCATION: Dante B. Fascell Port of Miami-Dade District Located:

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Army Corps of Engineers	0	4,300	0	0	0	0	0	0	4,300
FDOT Funds	0	100	130	0	0	0	0	0	230
Federal Transportation Grant	11,450	0	0	0	0	0	0	0	11,450
Future Financing	8,934	8,500	25,000	27,000	27,000	27,000	0	0	123,434
Seaport Bonds/Loans	43,205	5,391	215	0	0	0	0	0	48,811
US DOT	10,000	0	0	0	0	0	0	0	10,000
US Department of Homeland	1,488	948	354	0	0	0	0	0	2,790
Security									
TOTAL REVENUES:	75,078	19,239	25,699	27,000	27,000	27,000	0	0	201,016
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	56,597	12,800	25,000	27,000	27,000	27,000	0	0	175,397
Infrastructure Improvements	18,481	6,439	699	0	0	0	0	0	25,619
TOTAL EXPENDITURES:	75,078	19,239	25,699	27,000	27,000	27,000	0	0	201,016

INFRASTRUCTURE IMPROVEMENTS - SOUTH FLORIDA CONTAINER TERMINAL

DESCRIPTION: Provide drainage improvements and various cargo yard projects in the South Florida Container Terminal

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

PRIOR 2024-25 **FUTURE** TOTAL **REVENUE SCHEDULE:** 2021-22 2022-23 2023-24 2025-26 2026-27 **FDOT Funds** 0 7,000 3,400 0 0 0 0 10,400 O **Future Financing** 0 7,000 4,300 0 0 0 0 0 11,300 Seaport Bonds/Loans 25,591 0 0 0 0 0 0 25,591 O 14,000 **TOTAL REVENUES:** 7,700 0 47,291 25,591 0 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2021-22 2022-23 2023-24 2024-25 2025-26 2026-27 **FUTURE** TOTAL 12,000 0 45,291 Construction 25,591 7,700 0 0 0 0 Planning and Design 0 2,000 0 0 0 0 0 0 2,000 **TOTAL EXPENDITURES:** 25,591 14,000 7,700 0 0 0 0 0 47,291

INFRASTRUCTURE IMPROVEMENTS - WATER AND SEWER UPGRADES

PROGRAM #: 647720

2000000572

DESCRIPTION: LOCATION:

Upgrade the Port's water and sewer system for new services Dante B. Fascell Port of Miami-Dade

Port of Miami

District Located:

5 District(s) Served:

Countywide

PROGRAM #:

PROGRAM #: 2000001418

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Future Financing	194	4,678	0	0	0	0	0	0	4,872
Seaport Bonds/Loans	462	0	0	0	0	0	0	0	462
TOTAL REVENUES:	656	4,678	0	0	0	0	0	0	5,334
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	306	4,678	0	0	0	0	0	0	4,984
Infrastructure Improvements	350	0	0	0	0	0	0	0	350
TOTAL EXPENDITURES:	656	4,678	0	0	0	0	0	0	5,334

INLAND PORT DEVELOPMENT

Continue Inland Port development of the container storage and transfer staging areas DESCRIPTION:

LOCATION: Dante B. Fascell Port of Miami-Dade **District Located:**

Port of Miami

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	0	200	0	0	0	0	0	0	200
Seaport Bonds/Loans	200	0	0	0	0	0	0	0	200
TOTAL REVENUES:	200	200	0	0	0	0	0	0	400
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	200	200	0	0	0	0	0	0	400
TOTAL EXPENDITURES:	200	200	0	0	0	0	0	0	400

INSPECTION AND FUMIGATION FACILITIES

DESCRIPTION: Develop a state-of-the-art inspection and fumigation facility in conjunction with Miami-Dade Seaport

LOCATION: Dante B. Fascell Port of Miami-Dade **District Located:**

> Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE: 2021-22 **FUTURE** TOTAL PRIOR 2022-23 2024-25 2025-26 2026-27 2023-24 **FDOT Funds** 33,500 0 0 10,000 15,000 8,500 0 0 0 0 2,200 1,800 1,800 7,100 0 0 12,900 **Future Financing** 0 **Tenant Financing** 0 7,000 6,500 0 0 0 13,500 0 **TOTAL REVENUES:** 0 2,200 23,300 0 0 0 59,900 18,800 15,600 **EXPENDITURE SCHEDULE: PRIOR** 2021-22 2022-23 2023-24 2024-25 2025-26 2026-27 **FUTURE TOTAL** Construction 0 0 18,800 23,300 15,600 0 0 0 57,700 0 Planning and Design 2,200 0 0 0 0 0 2,200 23,300 **TOTAL EXPENDITURES:** 0 2,200 18,800 15,600 0 0 0 59,900

PROGRAM #: 2000001675

SHORE POWER AT THE PORT

DESCRIPTION: Provide Shore Power to all cruise terminals which will allow ships to turn off their primary engines while

docked resulting in reduced air emissions

LOCATION: Dante B. Fascell Port of Miami District Located:

Port of Miami District(s) Served: Countywide

TOTAL EXPENDITURES:	0	55,000	6,962	5,500	5,500	5,500	5,500	37,038	121,000
Planning and Design	0	2,000	0	0	0	0	0	0	2,000
Construction	0	53,000	6,962	5,500	5,500	5,500	5,500	37,038	119,000
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
TOTAL REVENUES:	0	55,000	6,962	5,500	5,500	5,500	5,500	37,038	121,000
US DOT	0	2,000	0	0	0	0	0	0	2,000
Future Financing	0	53,000	6,962	5,500	5,500	5,500	5,500	37,038	119,000
REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL

UNFUNDED CAPITAL PROJECTS

		(dollars in thousands)
PROJECT NAME	LOCATION	ESTIMATED PROJECT COST
CRUISE FERRY COMPLEX - NEW	Dante B. Fascell Port of Miami-Dade	20,000
CRUISE TERMINALS - CONCOURSES AND BERTHING MODIFICATIONS	Dante B. Fascell Port of Miami-Dade	15,000
GANTRY CRANES - RUBBER TIRE REPLACEMENT	Dante B. Fascell Port of Miami-Dade	10,000
NEW BERTH O - WEST NEW APRON	Dante B. Fascell Port of Miami-Dade	67,000
PARKING GARAGES - EXPANSION	Dante B. Fascell Port of Miami-Dade	55,000
PASSENGER TERMINALS - MOBILE WALKWAYS	Dante B. Fascell Port of Miami-Dade	10,200
PORT OPERATIONS SITE - NEW FACILITY	Dante B. Fascell Port of Miami-Dade	23,500
PORT ROADWAY - REALIGNMENT	Dante B. Fascell Port of Miami-Dade	25,000
	UNFUNDED TOTAL	225,700