

MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
MIAMI-DADE SEAPORT DEPARTMENT
(All Projects are located at the Seaport, unless otherwise noted)

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	PORTMIAMI									
Agency Project No	Detailed Project Description																
Status	Remarks/Comments																
SP2000000028	Infrastructure Improvements - Channel Modifications		AC-05	\$67,997		2029											
2000000028	Infrastructure Improvements - Channel Modifications																
	Planning	USACE 50% funding				Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						PLANNING	PORT	2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	750	0	0	5,000	5,000
SP2000000061	Cruise Terminals D and E - Upgrades		AC-05	\$34,948	\$14,948	2024											
2000000061	Upgrade terminals D and E for new Carnival Cruise Line services plus addition of Provisional Facility																
	Design					Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						DESIGN/BUILD	PORT	2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	10,000	20,000	0	0	0
SP2000000031	Gantry Cranes	Gantry Cranes	AC-05	\$129,406	\$37,905	2024	4311261 & 4311261										
2000000131	Purchase (a minimum of 4, and up to 6) additional super post panamax gantry cranes for increased cargo traffic																
	Procurement	FDOT-Participation In FY17/18 \$6 M and FY18/19 \$10 M				Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						DESIGN/BUILD	PORT	2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	10,000	31,391	44,200	4,727	1,182

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SP200000570	Cruise Terminals AA & AAA New	Cruise Terminals	AC-05	\$195,525	\$89,442	2024						
200000570	Design and construct new cruise terminal to support expanded operations with MSC Cruise Lines.											
	Construction	Project under construction		Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
						2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028		
				CONSTRUCTION	PORT	11,630	9,380	8,630	8,360	33,083		
SP200000572	Inland Port Logistics Support Yard	Inland Port Development for Cargo	AC-05	\$357,028	\$18,228	2026	44061719401					
200000572	Continue Inland Port development of the container storage and transfer staging areas, including truck parking, workforce training center, solar farm, security gates, sustainable infrastructure for eRTGs, charging stations, reefer racks, etc.											
	Planning	FDOT Participation in FY17/18 \$200K		Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
						2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028		
				PLANNING, ENGINEERING & CONSTRUCTION	PORT	500	2,000	4,000	20,000	30,000		
SP2000000724	Cruise Terminal A and AA - Roadways Flyover	Cruise Terminal A and AA - Roadways	AC-05	\$36,424	\$33,866	2024						
2000000724	Construct a new road to handle increased Port traffic for new terminals A and AA											
	Construction			Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
						2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028		
				CONSTRUCTION	PORT	2,558	0	0	0	0		

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SP200000980	Cruise Terminal K - New	New Cruise Terminal K	AC-05	\$180,000		2028						
200000980	Design and construct a new cruise terminal to support expanding operations											
	Planning					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						PLANNING	PORT	0	0	0	0	2,000
SP200001290	Infrastructure Improvements - Cruise Campus		AC-05	\$453,275	\$3,275							
200001290	Infrastructure improvements and facility development for Royal Caribbean Cruise Line headquarters, to include communal auditorium and other facilities											
	Procurement					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						PLANNING	PORT	225,000	225,000	0	0	0
SP200001291	Cruise Terminal G - Expansion		AC-05	\$304,794	\$24,794	2024						
200001291	Design and construction of new cruise terminal G, includes demolition of the administration building, existing CTG, and development of roads, parking garage, provisioning, and terminal											
	Design					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						DESIGN/BUILD	PORT	80	100	80	0	0

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Status	Remarks/Comments							
SP2000001320	Brightline Train Station		AC-05	\$5,210	\$10			
2000001320	Build a train station for passengers and employees at the Seaport							
	Planning					Activity /Phase	Funding Source	Proposed Funding (in \$000s)
								2023 - 2024 2024 - 2025 2025 - 2026 2026 - 2027 2027 - 2028
								0 0 0 0 0
SP2000001342	Infrastructure Improvements -North Cruise Blvd. Extension		AC-05	\$40,700				
2000001342	Extend and improve cruise boulevard and ancillary roadways for added operations, including stormwater improvements							
	Planning					Activity /Phase	Funding Source	Proposed Funding (in \$000s)
								2023 - 2024 2024 - 2025 2025 - 2026 2026 - 2027 2027 - 2028
						PRELIMINARY DESIGN	PORT	0 0 0 0 0
SP2000001343	Cruise Terminal Berth 10 - New		AC-05	\$185,446	\$16,664	2025		
2000001343	Prepare Berth 10 for a new future terminal, including mitigation, stormwater, roadway improvements, etc.							
	Planning					Activity /Phase	Funding Source	Proposed Funding (in \$000s)
								2023 - 2024 2024 - 2025 2025 - 2026 2026 - 2027 2027 - 2028
						DESIGN/BUILD	PORT	0 51,282 5,967 31,867 31,867

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Status	Remarks/Comments											
SP200001344	Infrastructure Improvements - Passenger Boarding Bridges		AC-05	\$16,971	\$5,971	2027						
200001344	Purchase passenger boarding bridges for various terminals throughout the port											
	Design					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						CONSTRUCTION	PORT	0	0	0	5,500	5,500
SP200001418	Inspection and Fumigation Facility		AC-05	\$57,222	\$31,222	2024						
200001418	Develop a fumigation and cold chain processing center											
	Procurement					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						DESIGN/BUILD	PORT	20,500	5,500	0	0	0
SP200001675	Infrastructure Improvements - Shore Power		AC-05	\$175,848	\$83,126	2024						
200001675	Provide Shore Power to 5 cruise terminals which will allow ships to turn off their primary engines while docked resulting in reduced air emissions; includes future expansion further into cruise and cargo											
	Construction	FDOT participation \$12.5M				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						DESIGN/BUILD	PORT	85,000	7,722	0	0	0

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	Status	Remarks/Comments										
SP2000002759	Port wide Security Enhancements		AC-05	\$4,808	\$2,281	2024						
2000002759	Purchase marine vessels for the Harbor Patrol Unit of the Miami-Dade Police Department; to provide Security Zone enforcement for cruise ships; OT for marine patrol, security cameras and infrastructure/software for counter-terrorism control measures											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						DESIGN/BUILD	PORT	1,027	500	50	50	0
SP2000002955	NetZero Cargo Program		AC-05	\$49,000	\$8,000	2024						
2000002955	Construct additional rail capacity and increase cargo gate optimization to reduce traffic congestion at the Port and lower carbon emissions											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
	Design	RAISE Grant						2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						DESIGN/BUILD	PORT	20,500	20,500	0	0	0
SP2022006	Net Zero Cargo Supply Chain Program - Inland Port Logistics Center		AC-05	\$182,000								
2022006	This is a key logistics & export consolidation center serving Florida via rail and roadway; Includes eRTGs, reefer and plug accessories, electric generators, LED high-mast, solar farm and connectivity, charging stations, etc.											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						PLANNING	PORT	500	500	2,000	77,000	102,000

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SP202301	Infrastructure Improvements – Container Yard (POMTOC)		AC-05	\$77,000		2024						
202301	Provide drainage improvements and various other improvements in the container yard area to increase capacity, and improve stormwater management; additional reefer plugs, security gates, charging stations and similar NetZero projects.											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						DESIGN/BUILD	PORT	5,000	10,000	15,000	20,000	27,000
SP202302	Hybrid Tug Boats		AC-05	\$60,000		2024						
202302	As part of the NetZero program introduce hybrid tug boats to the seaport's end-to-end services											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						DESIGN/BUILD	PORT	5,000	10,000	10,000	15,000	20,000
SP202303	Infrastructure Compliance		AC-05	\$60,000								
202303	Rehabilitation, upgrades, and various infrastructure improvements, and berths and shoreline improvements throughout the seaport											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						PLANNING, ENGINEERING & CONSTRUCTION	PORT	5,000	15,000	15,000	15,000	10,000

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SP20230627	Track Extension		AC-05	\$5,100								
20230627	Expand the railroad along US 27 to connect to the Inland Port and Logistics Center											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						CONSTRUCTION	PORT	5,100	0	0	0	0
SP6410330	Various Facility Moves	Facility Moves	AC-05	\$3,200								
6410330	The movement of customer warehouses or other facilities as determined.											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
	Planning							2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
SP641540	Federal Inspection Facility	Federal Inspection Facility	AC-05	\$41,030	\$2,030	2027						
641540	Build new facility for Immigration and US Customs Border Protection											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
	Under Design							2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						PLANNING	PORT	0	0	5,000	23,000	13,000

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SP6430061	Construction Supervision		AC-05	\$124,966	\$51,688	2024						
6430061	Provide supervision of on-going construction projects at the Seaport											
	Construction					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						CONSTRUCTION	PORT	9,000	9,450	9,923	10,419	10,940
SP644010	Infrastructure Improvements - Cargo Gate Modifications	Infrastructure Improvements - Cargo Gate Modifications	AC-05	\$56,506	\$56,506	2022	4406161					
644010	Purchase and install security systems for new gateway as required											
	Close out					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						CONSTRUCTION	PORT	0	0	0	0	0
SP644300	Infrastructure Improvements - North Bulkhead Rehabilitation	Infrastructure Improvements -North Bulkhead Rehabilitation	AC-05	\$470,885	\$26,702	2024						
644300	Provide repairs and improvements to the north bulkhead terminal											
	Procurement					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
						DESIGN/BUILD	PORT	100,000	0	100,000	200,000	70,000

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SP644520	Infrastructure Improvements - Container Yard (Seaboard)	Container Yard Improvements	AC-05	\$102,426	\$32,426	2024					
644520	Provide drainage improvements and various other improvements in the container yard area to increase capacity, improve stormwater; additional reefer plugs, security gates, charging stations and similar NetZero projects										
					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
					DESIGN/BUILD	PORT	31,000	31,000	8,000	0	0
SP645430	Infrastructure Improvements - Portwide	Infrastructure Improvements - Portwide	AC-05	\$447,937	\$147,937	2024	4380291,4406171,4333631,444898				
645430	Portwide infrastructure improvements including beautification, drainage, dredging, road improvements, photovoltaics, generators, batteries, electric connectivity & charging stations, BMS upgrades, wayfinding, landscape, lighting, sidewalks, etc.										
	Planning				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
					PLANNING, ENGINEERING & CONSTRUCTION	PORT	50,000	50,000	50,000	50,000	50,000
SP646300	Infrastructure Improvements -South Bulkhead - Rehabilitation	Infrastructure Improvements -South Bulkhead - Rehabilitation	AC-05	\$25,800		2021					
646300	Provide repairs and improvements to the Port's south bulkhead										
	Design				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
					PRELIMINARY DESIGN	PORT	0	0	5,500	0	0

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SP647150	Infrastructure Improvements - South Florida Container Terminal	Infrastructure Improvements - South Florida Container Terminal	AC-05	\$73,696	\$41,077	2024	4406161			
647150	Provide drainage improvements and various cargo yard projects in the South Florida Container Terminal									
	Construction	FDOT participation in FY17/18 \$11.4 M.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
							2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027
				CONSTRUCTION	PORT	7,840	14,159	10,619	0	0

SP647720	Infrastructure Improvements - Water and Sewer Upgrades	Infrastructure Improvements - Water and Sewer Upgrades	AC-05	\$8,937	\$6,008	2024					
647720	Upgrade the Port's Miami-Dade Water and Sewer System for new services										
					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2023 - 2024	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
					CONSTRUCTION	PORT	639	1,452	838	0	0

Yearly Total	606,624	514,936	294,807	485,923	411,572
5 Year TIP Total			\$2,313,862		