




MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number			
Agency Project No	Detailed Project Description										
	Status	Remarks/Comments									
APAA017A-D	MIA Terminal Wide Public Restrooms Modernization	Rehabilitate Terminal Building	4-159	\$13,107	\$3,493	2025	453554-1-94-01 & 455386-1-9				
AA017A-D	Renovation of public access restrooms and janitors' closets terminal wide.										
	Design and Construction	AA017A-1: NTP issued 9/3/24, completion by July 2026. Phase I near construction completion and Phase II construction ongoing; AA017B-2: Design estimated completion November 2025; AA017D 1			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
					PLANNING, ENGINEERING & CONSTRUCTION	DDR	0	0	1,008	0	0
					PLANNING, ENGINEERING & CONSTRUCTION	DPTO	1,000	0	1,091	0	0
					PLANNING, ENGINEERING & CONSTRUCTION	LF	1,000	0	2,099	0	0
APAA018A	MIA South Terminal Concourse H-J Rehabilitation	Rehabilitate Terminal Building	4-159	\$4,000	\$0	2027	455396-1-94-01				
AA018A	The project scope of work includes the removal and replacement of damaged glass panels, the removal and replacement of the sealant / gasket around all the glass panels. Additionally, repairs of the metal structural reinforcement with flat plates and/or angles.										
	Bid & Award	Bid, Award & NTP: thru June 2026			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
					PLANNING, ENGINEERING & CONSTRUCTION	DPTO	0	2,000	0	0	0
					PLANNING, ENGINEERING & CONSTRUCTION	LF	0	2,000	0	0	0
APAA054A	MIA Runway 9-27 Pavement Rehabilitation	Pavement Rehabilitation of Runway	4-161	\$622	\$311		451284-1-94-01				
AA054A	Pavement rehabilitation of MIA Runway 9-27 to include mill and overlay, grooving, airfield lighting refurbishments and transformer replacements for the airfield lighting system and navigational aids, movement and pavement markings.										
	Closed	Closed. Funding applied towards MIA Runway 9-27 ADG VI Standards Evaluation and Widening Project Book			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number			
Agency Project No	Detailed Project Description										
	Status	Remarks/Comments									
APAA157B	X51 Installation of CCTV Cameras	Security Enhancements (access control)	4-11	\$35	\$28		446980-1-94-01				
AA157B	Installation of 3 hardwired CCTV PTZ Cameras at Airside Operations building to monitor the airfield and main entrance gate, a new pole, running conduit and cat 5 enclosure, surge protectors, grounding, lighting static dissipater, and hardware.										
	Project Completed	COMPLETED.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APAA157C	X51 "No Trespassing" Signage Installation	Install Guidance Signs	4-11	\$30	\$24		446981-1-94-01				
AA157C	Procurement and installation of No Trespassing Signage every 80 feet on the perimeter of the airport and on landside areas, as required per Florida Statute 810. The project will enhance the airport security.										
	Procurement of Signage Complete	COMPLETED. Project will enhance safety and security at the airport.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APAB003B	MIA Terminal Upper Drive Bridge Rehabilitation	Rehabilitation of Upper Vehicular Drive Bridge		\$17,891	\$13,418	2026					
AB003B	Rehabilitation of the upper vehicular drive bridge around the inner Concourse D through J.										
	Bid & Award	Bid & Award and NTP anticipated through April 2026 and Construction through December 2027.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency Project No	Detailed Project Description								
	Status	Remarks/Comments							
APAB016A-C	MIA AOA Perimeter Security Hardening	New Airside Operating Area (AOA) High Security Fence	4-11	\$19,000		2026	455390-1-94-01		
AB016A-C	The project consists of the replacement of the existing AOA fence along the perimeter of MIA. The project responds to the need for greater airside infrastructure protection and enhances security at the airport. The MIA Perimeter Security Hardening Program allows MDAD to implement the new AOA High Security Fence standards defined in the MDAD Design Guidelines Manual and the FDOT specifications Index No. 410, Concrete Barrier Wall.								
	Phase 1 MIA South Perimeter Rd: Design & Contract Documents.	Phase 1 MIA South Perimeter Rd: Design & Contract Docs: 5/16/24 thru 04/01/2026. Bid, Award & NTP: through Dec 2026.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
			PLANNING, ENGINEERING & CONSTRUCTION	DDR	0	0	3,321	1,083	0
			PLANNING, ENGINEERING & CONSTRUCTION	DPTO	1,500	708	1,679	917	0
			PLANNING, ENGINEERING & CONSTRUCTION	LF	1,500	708	5,000	2,000	0
APAC001A	MIA Central Base AOA Construction Gate	Develop new Airside Operating Area Gate	4-11	\$2,644	\$1,322	2025	452142-1-94-01		
AC001A	This project will develop a new Airside Operating Area (AOA) Construction Gate on the parcel owned by Miami-Dade Aviation Department (MDAD).								
	Construction	Construction NTP 04/28/2025. Estimated construction completion October 2026.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APAC002A	OPF Runway Incursion Mitigation 20 (RIM20)	Airfield Modifications	4-161	\$3,700	\$1,020	2028	455392-1-94-01		
AC002A	This project consists of modifications to existing N1 Connector, modifications to existing T1, T2 and T3 Connectors, reconfiguration to the intersection of Taxiways N and T4 and pavement rehabilitation along sections of Taxiways N, P and T.								
	Design	Design phase through Feb 2027. Bid, Award & NTP anticipated through Jan 2028.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
			PLANNING, ENGINEERING & CONSTRUCTION	DDR	0	0	1,000	1,000	0
			PLANNING, ENGINEERING & CONSTRUCTION	DPTO	100	0	0	0	0
			CONSTRUCTION	FAA	0	300	0	0	0
			PLANNING, ENGINEERING & CONSTRUCTION	LF	25	0	250	250	0


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number				
Agency Project No	Detailed Project Description											
	Status	Remarks/Comments										
APAC042A	OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)	Airfield Modifications	4-161	\$2,036	\$1,579	2027	453552-1-94-01					
AC042A	Airfield improvements, including a new connector, and re-aligned aircraft parking to prevent runway incursions at Hot Spot 3 at OPF, as per the FAA Runway Incursion Mitigation (RIM) Program. The scope will include pavement rehabilitation of Taxiways Y, Y3, and Y7											
	Contract Documents	Design phase through April 2026. Bid, Award & NTP anticipated through Jan 2027.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030			2030 - 2031				
		CONSTRUCTION	FAA	434	0			0	0	0		
CONSTRUCTION	LF	46	0	0	0	0						
APBA001A	TMB New ADG III North Apron Taxilane and Access Rd	Design and Construct Apron Taxilane	4-159	\$5,653	\$4,609	2027	453553-1-94-01					
BA001A	New ADG-III taxi lane through lot 16 to allow aircraft access to inner parcels. Also, a new taxiway connector, to connect the new taxilane to the airfield, a new landside road, and new AOA security fence along the length of the new taxilane.											
	Contract Documents	Design & Contract Documents: Oct 24 through Mar 2026. Bid, Award & NTP: through Dec 2026				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030			2030 - 2031				
APBA054-55A	MIA Terminal Wide Checkpoint Upgrades	Rehabilitate Terminal Building	4-159	\$5,000		2027	455385-1-94-01					
BA054-55A	Upgrades to multiple checkpoints terminal-wide. The project scopes include the replacement of multiple existing x-ray machines with full size automated screening lanes (ASL), mid-size and standard base screening lane throughout the terminals.											
	A/E Procurement	Cc J Central Checkpoint Upgrades: Design & Contract Docs: through Jan 2027. Bid, Award & NTP: through June 2027				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030			2030 - 2031				
		PLANNING, ENGINEERING & CONSTRUCTION	DDR	921	0			0	0	0		
PLANNING, ENGINEERING & CONSTRUCTION	DPTO	579	1,000	0	0	0						
PLANNING, ENGINEERING & CONSTRUCTION	LF	1,500	1,000	0	0	0						


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number		
Agency Project No	Detailed Project Description									
	Status	Remarks/Comments								
APBA061A	MIA Central Terminal Redevelopment Phase 1	Rehabilitate Terminal Building	4-159	\$85,010	\$19,695	2028	455310-1-94-01			
BA061A	This 4-level expansion includes the introduction of a post-security corridor that provides secure and sterile interconnectivity between Concourses E and F and increases the amount of post-security concession areas. Hold rooms will be added along the corridor/concessions to service 2 new gates. Additional office space will be created on level 3 & 4 as well as areas for future Baggage Handling System (BHS) growth.									
	Design	Design & Contract Documents: April 2025 through June 2027. Bid, Award & NTP through Aug 2028.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
				CONSTRUCTION	DIS	0	0	15,000	15,000	0
				CONSTRUCTION	LF	0	0	15,000	15,000	0
APBA067A	MDAD General Aviation Airports Layout Plan Updates and CIP Planning Books	GAA Layout Plans and CIP Planning Books	4-159	\$250	\$200		452141-1-94-01			
BA067A	To update the General Aviation Airports Layout Plan and funding for future Capital Improvement Plan Planning Books for General Aviation Airports (OPF, TMB, TNT and X51).									
	Completed	Closed. Funding applied to MDAD Advanced Air Mobility Strategic Plan Phase 2			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
APBA068A	MDAD General Aviation Airports Taxiways and Apron Rehabilitation	Taxiways and Apron Rehabilitation	4-161	\$668	\$535		452138-1-94-01			
BA068A	The repairing, resurfacing, restoration, and rehabilitation of both flexible and rigid airfield pavements for aprons, taxilanes, taxiways and runways at the General Aviation Airports. Flexible pavement construction work will include demolition, milling, surface treatment, prime coating, proof rolling, overlaying, restoration of surface marking and striping, crack repair, cleaning and sealing, and application of bituminous rejuvenator.									
	Closed	Closed. Funding applied towards OPF Runway 9L-27R Rehabilitation project.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency Project No	Detailed Project Description								
	Status	Remarks/Comments							
APBA068A_26	OPF Taxiways and Apron Rehabilitation, Restoration and Repairs	Taxiways and Apron Rehabilitation	4-161	\$4,375	\$1,000	2025	455384-1-94-01		
BA068A_26	The repairing, resurfacing, restoration, and rehabilitation of both flexible and rigid airfield pavements for aprons, taxilanes, taxiways and runways at Miami Opa Locka Executive Airport.								
	Construction	Partial funding applied towards OPF Runway 9L-27R Rehabilitation project. Additional pavement management repairs under review at OPF.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
			PLANNING, ENGINEERING & CONSTRUCTION	DPTO	500	0	1,000	1,000	0
			PLANNING, ENGINEERING & CONSTRUCTION	LF	125	0	250	250	0
APCA004A	MIA Concourse F-H Interconnector	Design and construction of a new sterile corridor.	4-11	\$44,140	\$2,821	2026	455388-1-94-01		
CA004A	Design and construction of a new sterile corridor between Cc F and Cc H that will provide secure and sterile connectivity and improve efficiency in security checkpoints that will improve MIA passenger circulation and airline operations.								
	Design & Contract Documents	Design & Contract Documents through April 2026. Bid, Award & NTP anticipated through Dec 2026.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
			PLANNING, ENGINEERING & CONSTRUCTION	DPTO	3,133	3,689	0	0	0
			CONSTRUCTION	FAA	20,000	0	0	0	0
			CONSTRUCTION	LF	6,667	0	0	0	0
			PLANNING, ENGINEERING & CONSTRUCTION	LF	3,133	3,689	0	0	0
APCA093A	MIA Cybersecurity Systems and Plan	Security Enhancements	4-11	\$3,125	\$1,562		453555-1-94-01		
CA093A	Implementation of resources that can proactively address cyber threats. Including, endpoint and anti-virus replacement; new proxy; development of a Cybersecurity Plan.								
	Deployment & Configuration	Cybersecurity Systems and Plan under development.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number			
Agency Project No	Detailed Project Description										
	Status	Remarks/Comments									
APCA095A	MIA Airside Tunnel Rehabilitation	Tunnel Rehabilitation	4-11	\$10,000	\$0	2028					
CA095A	The project consists of rehabilitation work to address deficiencies in the structural, mechanical, and electrical systems and components associated with the runway 12-30 ground vehicular tunnel.										
	A/E Procurement	Contract Documents & Design through February 2028. Bid, Award & NTP: through October 2028.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031		
					CONSTRUCTION	DDR	0	0	3,000	812	0
					CONSTRUCTION	DPTO	0	0	0	1,188	0
CONSTRUCTION	LF	0	0	3,000	2,000	0					
APD105C-I	MIA Flamingo and Dolphin Garages Rehabilitation	Structural Rehabilitation	4-11	\$4,000		2027					
D105C-I	This project scope includes structural concrete repairs throughout the Dolphin and Flamingo Garage structures, stucco repairs and overall painting of the two facilities along with scope associated with additional openings needed for the Dolphin Garage.										
	Contract Documents	Design and Contract Docs: through 03/22/26. Bid & Award and NTP through 01/24/27.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031		
APDA013A	MIA Miami Intermodal Center Property Management	Operations, Maintenance	4-11	\$511	\$511		439982-2-84-01				
DA013A	Miami-Dade Aviation Department will provide maintenance, management and operation of the Miami Intermodal Center (MIC) Central Station.										
	Operations, Maintenance Ongoing	Completed. Contract closeout for ongoing maintenance cost.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031		


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number				
Agency Project No	Detailed Project Description											
	Status	Remarks/Comments										
APDA076A	MIA Central Terminal Cc F New Piers & South-Central Terminal Crossover	Terminal Building (Capacity)	4-11	\$2,000	\$0	2027	457080-1-94-01					
DA076A	The project scope modifies an existing conveyor line at the South Terminal (ST) screening area, to allow for a connection between the ST to the Central Terminal system. The project also adds three new make-up units with respective feed conveyor lines. The scope requires structural and architectural ramp level modifications, enabling BHS work with changes to the existing CML2 and CML1 lines and MEP relocations.											
	Bid & Award	Bid, Award & NTP through April 2027.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030			2030 - 2031				
		PLANNING, ENGINEERING & CONSTRUCTION	DPTO	0	0			1,000	0	0		
PLANNING, ENGINEERING & CONSTRUCTION	LF	0	0	1,000	0	0						
API111B	Homestead General Aviation Airport (X51) Security Project	Security Enhancements (EDS)	4-11	\$955	\$765	2020	427756-1-94-01					
I111B	X-51 (Homestead General) security project involving access control and surveillance including improvements in Airport Operations Area such as adding fence, gates, lighting, and access control matrix devices.											
	Construction Substantially Completed	COMPLETED. MDAD Project # Y145A. NTP issued 9/11/2019.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030			2030 - 2031				
APK027A	Homestead General Aviation Airport (X51) Runway 18/36 Pavement Rehabilitation	Runway: Rehab Runway	4-11	\$472	\$377		431127-1-94-01					
K027A	This project will provide pavement milling and P-401 overlay on Runway 18/36 at Homestead General Aviation Airport. The milling should be to a depth of 1"and strengthening with 2.5" of P-401 asphalt for flexible pavement.											
	COMPLETED	COMPLETED. Work performed under RM-6-18/20 Pavement Repairs Contract.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030			2030 - 2031				


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number			
Agency Project No	Detailed Project Description										
	Status	Remarks/Comments									
APK152A	MIA Cc H Headhouse Internationalization Gates H11, H14, H15 & H17	Upgrade Terminal Building / Gates Security	4-11	\$8,002	\$4,001	2022	423290-2-94-01	423290-2-94-01			
K152A	Addition of Visual Docking Guidance System (VDGS) at all Concourse H gates, with the required equipment & infrastructure, and patching/painting work; addition of access control and CCTV equipment to upgrade the AOA door kits to meet the security standards.										
	Contract Closed.	COMPLETED/CLOSED.MDAD Project # T012A. Scope reduced to reflect the airport needs and airlines operations. Unfunded portions of the project costs will be covered by local funds.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APN055A	Homestead General Aviation Airport (X51) Runway 18/36 Connectors Rehabilitation	Rehabilitate Runway	4-11	\$347	\$277		429267-1-94-01				
N055A	This project will provide pavement milling and P-401 overlay on the Runway 18/36 and connectors at Homestead GA Airport. The scope will consist of survey & layout, milling, proof rolling, prime exposed base, paving, and restore striping. Milling at of 1" depth and strengthening with 2.5" of P-401 asphalt for flexible pavement.										
	COMPLETED	COMPLETED. Work performed in FY 2019 under the new RM-6-18/20 Contract for Pavement Repairs.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APP246A	MIA Upgrade Terminal PLBs to 400 Hz Pre Conditioned Air	Improve Terminal Building (Standards)	4-11	\$24,600	\$4,647		429272-1-94-01				
P246A	This project provides Passenger Loading Bridge (PLB) mounted 400 Hz Pre-Conditioned Air (PCA) and 90 KVa Point of Use (POU) 400 Hz ground power (GP) conversion units to accommodate the new 747-B aircraft.										
	COMPLETED	COMPLETED. All PLBs at MIA Satellite E have been installed.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number			
Agency Project No	Detailed Project Description										
	Status	Remarks/Comments									
APP250A	MIA Airport Operations and Communications Center (AOCC)	Security Enhancements (EDS) / New AOC	4-11	\$4,156	\$2,078	2026	436692-1-94-01 & 436692-1-9				
P250A	Consolidation and integration of all security, command and control functions for managing emergencies at the MIA Terminal Building. Construction of a new AOC equipped with backup power, A/C and electronic systems.										
	Bid/Award	Bid, Award & NTP: July 2024 through March 2025. Anticipated NTP for March 27, 2026.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APP253A	MIA Central Base Apron and Utilities Modification and Expansion Phases 1 & 2	Rehabilitate Pavement / Expand Apron	4-11	\$78,228	\$56,779		431229-2-94-01				
P253A	MDAD Project # V037A-C. Phase IA: Culverting of 10A Canal; Phase IB Apron Pavement Modification and Expansion; Phase IC -Apron Pavement Modification and Expansion and Phase II Apron pavement. For funding purposes, the project is subdivided into 4 phases.										
	Construction Complete	MDAD Project # V037A - Completion achieved on 10/27/2023 and financial close out on 12/24/2025.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APP256A	MIA Taxiway "R" Realignment, Westside Cargo Fuel Tender Facility Demolition - Construction	Extend Taxiway (Capacity)	4-11	\$31,332	\$8,000		429533-5-94-01				
P256A	Relocate Taxiway R to a 500 ft. runway-to-taxiway separation to accommodate large aircraft, demolish the Fuel Tender Facility, construct new flexible pavement on Taxiway R and connectors, drainage improvements, canal culvert, lighting, signage, markings. ,										
	Construction Complete	CLOSED. FAA participates in the construction costs. Project is part of MIA Taxiways S, T & R Rehabilitation Project, as per MDAD Capital Improvement Program.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency Project No	Detailed Project Description								
	Status	Remarks/Comments							
APP264A	Miami International Airport (MIA) - Terminal wide Re-Roofing and Lighting Systems Upgrades	Rehabilitate Terminal Building	4-11	\$105,948	\$9,171	2026	429531-1 & 429531-2		
P264A	Installation of a terminal roof and additional roof drains on the MIA Terminal roof to compensate for the roof drains and scuppers that have been blocked or removed by new construction and Terminal additions.								
	Bid and Award	New Project #AA078A (Funding reprogrammed from FM 429272-1). Design through November 2025. Bid, Award & NTP through August 2026.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
					CONSTRUCTION	FAA	77,422	0	0
CONSTRUCTION	LF	19,355	0	0	0	0			
APP267A	MIA Wayfinding and Signage Master Plan Implementation	Improve Airport Miscellaneous Improvements	4-11	\$6,600	\$3,315		420435-1-94-01		
P267A	The project involves the implementation of the Wayfinding & Signage Master Plan related to the rebranding of the terminals as North, Central & South. Implementation of Central Boulevard Signage								
	COMPLETED	COMPLETED. Unfunded portion of the project funded by local share	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APPFL0009079	Kendall Tamiami Executive Airport Taxiway D Connector Rehabilitation - RIM 04	Extend Taxiway (Standards) and Rehabilitation	4-11	\$3,474	\$1,880		431130-5-94-01		
PFL0009079	Rehabilitate Taxiway D Connector, modify Taxiways A & D at entrance to Runways 9L & 13 with adjacent holding bay / run-up area. Rehabilitate portions of Runway 13-31, Taxiways C, D & H and Taxiway Connectors 2, C1, C3, E3, E5, G & J and Taxilanes to NE & SE Aprons.								
	Construction Complete	COMPLETED. MDAD Project # W076A. In FY 2016 and FY 2017, FAA funded \$3,126,000 for design and construction under this project.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number				
Agency Project No	Detailed Project Description											
	Status	Remarks/Comments										
APPFL0009083	X51 Widen Building 6 Parking Lot Roadway Access	Expand Building	4-11	\$1,125	\$900		438810-1-94-01					
PFL0009083	MDAD Project # AB017A consist of pavement upgrades and road widening of the roadside access to the Airport, to allow larger vehicles and fuel trucks to access the hanger, and pavement rehabilitation of Runway 10/28 and Taxiways A/B.											
	Construction Complete	COMPLETED. Final closeout of project.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APT021A	MIA Cc D A380 Modifications	Gates Modifications	4-11	\$5,000	\$2,500		423290 3-94-01					
T021A	Modification to gate to provide a fully operational A380 gate for airlines services. Includes a new Height PLB serving the upper deck, single PLB serving the lower main deck, additional electrical pier and pre-conditioned air necessary for large aircraft.											
	Completed/ Closeout	COMPLETED. Project has been re-designed to simplify the concept. Gate D2 installed as a standard PLB.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APT042A	MIA South Central Terminal BHS Bldg	Design, engineering and construction-related services to modify Terminal Building	4-11	\$26,550	\$13,426		439203-1-94-01					
T042A	Modify or construct terminal building infrastructure to recapitalize TSA Explosive Detection System located in the Checked Baggage Inspection System at Concourses E, F, G, H and J.											
	COMPLETED	COMPLETED/ CLOSED				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number			
Agency Project No	Detailed Project Description										
	Status	Remarks/Comments									
APT180B/D	MIA Concourse D West Extension (D60)	Terminal Expansion	4-159	\$208,855	\$4,000	2027	452139-1-94-01 & 455395-1-9				
T180B/D	A three-level expansion of the regional commuter area that adds 17 gates for regional and mainline jets. Expansion of the existing Regional Commuter Facility (D60), Apron and Utilities at North Terminal.										
	Contract Documents	Contract Documents through May 2026. Bid, Award & NTP: anticipated through September 2027.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
					DESIGN/BUILD	DIS	0	0	15,000	15,000	0
					DESIGN/BUILD	DPTO	0	2,000	0	0	0
					DESIGN/BUILD	FAA	0	102,641	0	0	0
					DESIGN/BUILD	LF	0	34,214	0	0	0
					DESIGN/BUILD	LF	0	16,931	0	0	0
					DESIGN/BUILD	LF	0	2,000	15,000	15,000	0
APU010D-1	MIA Satellite E New Chiller Plant	Design and construction of new chiller plant	4-11	\$4,000	\$2,000	2026	452140-1-94-01				
U010D-1	Provide more chilled water capacity in order to meet new pre-conditioned air (PC Air) requirements for the current Cc. E and Cc. E-Satellite aircraft mix and the introduction of pre-cooled passenger boarding bridges at these concourses. The project is responsible for providing the prefabricated units that include the new chillers.										
	Bid/Award	Bid, Award & NTP: 6/13/24 through 03/09/26.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APV005A	MIA South Terminal Apron & Utilities Modification/Expansion & GSE Facility Phase 1	Capacity Expansion	4-11	\$22,080	\$11,040	2025	436693-1-94-01, 02, 03				
V005A	Complete replacement and reconfiguration of aprons and taxiway. demolition of Bldgs. 3050 & 3078, construction of a new multilevel GSE Facility, drainage & site utilities, pavement marking, apron lighting, and work on Concourse F western limits.										
	Design/Build	MDAD Project X078A - Design/Build NTP August 01, 2025. Construction anticipated through April 2029. This project includes the enabling projects to complete the overall ST Expansion			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number					
Agency Project No	Detailed Project Description												
	Status	Remarks/Comments											
APV006A	MIA Taxi Lot Replacement/Land Acquisition	Relocation and/or Land Acquisition	4-11	\$1,800	\$900		436694-1-94-01						
V006A	Relocation of the existing Transportation Network Companies (TNC) lot to a new temporary or permanent location. Scope of work was expanded to include building, demolition, pavement and stripping for vehicle parking (TNC).												
	COMPLETED	COMPLETED/CLOSED.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	
APV008A	MIA Terminal E thru F Connector	Construct 2 Level Passenger Connector	4-11	\$8,000	\$4,000		438618-2-94-01						
V008A	Construct a new sterile post-security connector corridor (2 levels) between Terminal E and F to replace the existing Level 3 connector to allow for an enhanced passenger circulation between the concourses. Life Safety Upgrades are also included.												
	Closeout	This funding was applied towards MIA CTR Ph.1 and Ph. 2 (Photogrammetric Mapping and LiDAR Services) and Life Safety Upgrades.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	
APV008C	MIA Central Terminal Redevelopment - Phase 2	Rehabilitate Terminal Building	4-159	\$20,513	\$0	2028	455394-1-94-01						
V008C	The project involves renovations and improvements to the main terminal areas between Concourses E and F at MIA. Expansion of queuing area, consolidation of 2 TSA checkpoints for improved passenger connectivity. A new vertical circulation core with escalators and elevators will be introduced into the terminal footprint to facilitate passenger circulation from the existing 3rd level moving walkways that feed the nearby concourses and parking garages.												
	Contract Documents	Design & Contract Documents through July 2027. Bid, Award & NTP through 2028.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	
						CONSTRUCTION	DPTO	0	2,000	0	8,256	0	
						CONSTRUCTION	LF	0	2,000	0	8,256	0	


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number					
Agency Project No	Detailed Project Description												
	Status	Remarks/Comments											
APV009A	Miami Executive Airport (TMB) Taxiway Rehabilitation	Rehabilitate/Extend Taxiway (Runway Incursion Mitigation)	4-159	\$8,075	\$6,460		435379-1-94-01 & 444905-1-9						
V009A	Hot Spot 1 mitigation eliminating direct access to Runway 13-31 from Taxiways H and E (to be partially demolished and relocated); demolish and relocate Taxiway E3 to the east; extend Taxiway H west from new Taxiway J to Runway 9R threshold, and E and relocate to the east. Project implements FAA's mandate to reduce runway incursions through the Runway Incursion Mitigation (RIM) Program, and improve airfield circulation.												
	Completed	Closeout was completed 04/08/2025.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	
APV038D	MIA Consolidated Office Complex	Demolish / Construct Building	4-11	\$5,000	\$2,500		443530-1-94-01						
V038D	Remodeling and interior renovations of Aviation Department's administrative buildings and the associated relocation of administrative functions and offices in various locations at MIA (includes Projects AA058A & AA058B).												
	Contract Documents	Design & Contract Docs: through August 2026.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	
APV042A	MIA Employee Parking Garage	Build Structure / Parking Capacity	4-11	\$8,332	\$4,166	2025	423290-6-94-01						
V042A	Build a new 7-level structure Parking Garage Park 6 in the MIA core terminal area to provide approximately 2,240 parking spaces for use by airport and airlines employees, and designed with the flexibility to accommodate passenger vehicles, as needed												
	Closeout	NTP: 1/16/24; Construction Completion Date: 1/5/26				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number					
Agency Project No	Detailed Project Description												
	Status	Remarks/Comments											
APV043A	MIA Central Terminal E-H Ticket Counters Replacement	Replacement of the ticket counters in Concourses E-H.	4-11	\$20,597	\$14,378		451281-1-94-01						
V043A	MIA Central Terminal E-H Ticket Counters Project's approved scope consists on the replacement of the ticket counters in Concourses E, F and G, replacement of the adjacent flooring and ceilings and is divided into three areas, Areas A, B and C. Renovation of existing terrazzo at the lobby, ticket counter area, and the curbside between Concourses E-H and replacement of terrazzo at Concourse G and H security checkpoints, including equipment removal and installation.												
	Construction	NTP issued for 12/04/23. Construction completion by 08/10/26.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	
APV100A	MIA Cc J Gates Advanced Visual Docking Guidance System	Installation of Advanced Visual Docking Guidance System	4-11	\$2,000	\$1,000	2026	452050-1-94-01						
V100A	Providing and installing two (2) type T1 and sixteen (16) type T2 advanced visual docking guidance systems (A-VDGS) at Gates J-2 through J-18 at Miami International Airport Concourse "J".												
	Bid & Award	This project is included in the current Carbon Reduction Master Plan for Miami-Dade County. Bid, Award & NTP: 08/14/24 through 11/09/26.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	
APW019A-C	MIA Fuel Storage Facility Expansion	Expansion to Aviation Fueling Systems	4-159	\$39,223	\$5,717	2027	452049-1-94-01						
W019A-C	This project involves the design and construction of one nominal 95,600-barrel (4.0 million gallons) jet fuel storage tank and associated fueling systems at the MIA Fuel Storage Facility. work includes site development, relocation of existing jet fuel piping, service roads and fire protection, electrical, control, security and telecommunications systems, integration of new systems with the existing work related, and work site services.												
	Bid & Award	This project is in Bid & Award Phase. NTP for construction is anticipated for December 2026 through December 2028.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
								2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	
						CONSTRUCTION	FAA	21,920	0	0	0	0	
						CONSTRUCTION	LF	7,307	0	0	0	0	


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number								
Agency Project No	Detailed Project Description															
	Status	Remarks/Comments														
APW125A	TMB Taxilane "C" East Extension	Extend Taxiway	4-161	\$20,366	\$2,000	2027	444180-1-94-01 & 457078-1-9									
W125A	The project scope consists of the extension and reconfiguration of Taxilane C, including new paving & earthwork; new storm drainage system; new lighting; new CCTV Cameras; new fiber optic cabling system; new signage and pavement markings. Also, includes new paving of Taxiway D, new service road, and a new 25,000 gallon oil water separator.															
	Bid & Award	Project name has been updated from TMB Taxiway "H" Eastward Extension to TMB Taxiway C East Extension (Project Location remains the same).			Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031										
							CONSTRUCTION	DPTO	4,269	0	0	0	0			
							CONSTRUCTION	FAA	9,396	0	0	0	0			
										CONSTRUCTION	LF	4,199	0	0	0	0
APX005A	OPF Blast Fence	Airport Miscellaneous Improvements	4-161	\$263	\$210	2025	438806-1-94-01									
X005A	Design and install an aircraft blast fence capable of Group IV aircraft run-up. Grade, install concrete base and taxiway connector to blast pad from Taxiway "H", including drainage and grading, edge lighting and electrical, signage and pavement markings. Per OPF development plans, the airfield where multiple MRO's operate, is in need of a place for run-ups without closing taxiways or runways.															
	Closeout	NTP: 8/12/24 and construction completed 06/03/2025. Financial closeout in process.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031										
APX009A	OPF 09L/27R Runway and Lighting Rehabilitation	Pavement rehabilitation of Runway 09L-27R, sections of parallel Taxiway N, sections of perpendicular Taxiways J, G,	4-161	\$31,589	\$24,875		438808-1-94-01									
X009A	Pavement rehabilitation of Runway 09L-27R, sections of parallel Taxiway N, sections of perpendicular Taxiways J, G, F, C, H and E, removal of existing rigid pavement, connectors N1 and N8, pavement; milling and overlaying of Runway 09L-27R. Milling and overlaying sections of Taxiways H and E; and milling and overlaying of sections of Taxiways J, G, F, and C at the entrance to Runway 09L-27R.															
	Closeout	NTP for construction issued 12/11/2023. Construction completed 11/25/2024, close-out of project in process.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
		2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031										


MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number			
Agency Project No	Detailed Project Description										
	Status	Remarks/Comments									
APX010A	OPF Engine Run Up Pad	Airport Miscellaneous Improvements / Safety	4-161	\$4,050	\$3,241	2025	438614-1-94-01 & 438614-1-9				
X010A	Construction of an asphalt pad for aircraft engine run-up. Installation of blast fence; construction of a connector to the Run Up Pad; drainage & regarding work; adjustment/addition of taxiway edge lighting, pavement markings, and signage. Project enhances airport safety and allows to meet FAA aircraft design requirements.										
	Construction	NTP: issued 8/19/24 and Completion Date: 05/28/26.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APX061A	MIA Perimeter Road Bridge Replacement	Road Access / Replace Bridge	4-159	\$4,961	\$2,480	2031	429271-1-94-01 & 429271-5-9				
X061A	Replacing the existing NW 15th Street bridge with a new bridge crossing over SFWMD C-4 Canal and connecting MIA Southeast AOA Gate, Fuel Farm, Perimeter Rd, Employee Parking Lot, and NW 14th St. through access via NW 45th Ave.										
	PD&E Study	MOU between MDAD and DTPW for PD&E has been executed.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APX078A	MIA South Terminal Expansion East	Expansion to increase capacity and efficiency of operations		\$152,280	\$110,344	2025	439492-1-94-01 & 448687-1-9				
X078A	Extend the South Terminal's building and apron to provide 6 narrowbody aircraft parking positions, 2 Multiple Aircraft Ramps and holdrooms, concessions, support spaces and sterile circulation at 3rd level, 6 PLBs & bussing facilities.										
	Design/ Build	Design/Build NTP August 01, 2025. Construction anticipated through April 2029.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031

MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number		
Agency Project No	Detailed Project Description									
	Status	Remarks/Comments								
APY003A	MIA Surface Management System	Install Airport Surface Management System / Efficiency	4-11	\$2,693	\$1,347		444080 - 1-94-01			
Y003A	Implement an airport surface traffic management system for non-verbal communication of taxi instructions and clearances between FAA, Miami Airport Traffic Control Tower, MDAD Ramp Tower, and arriving aircraft, eliminating radio miscommunication and delays.									
	Completion of Milestone #4	MLAT Surveillance System and Airport Surface Management System grant funding completed.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
						2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APY118A	MIA Runway Incursion Mitigation (RIM) Hot Spot 4 (HS4)	Reconstruct Pavement and Taxiway Lighting	4-11	\$137,614	\$97,085	2026	453452-1-94-01			
Y118A	The project consists of the reconfiguration of the Corral area pavement geometry/reconfiguration of taxiway connectors, construction of new exit and crossover taxiways and pavement fillet modifications and reconfiguration of existing taxiway islands. Demolition of existing airfield pavements, taxiway lighting & signage appurtenances, construction of new full-strength taxiway pavements, new shoulder pavements, new taxiway edge lighting, signage & connections to the existing airfield lighting system.									
	Construction	Construction NTP was on December 15, 2025. Construction through January 2029.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
						2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031
APY134A	Opa-Locka Executive Airport (OPF) Taxiways Y & D Rehabilitation	Taxiway Rehabilitation	4-161	\$312	\$250		445413-1-94-01			
Y134A	Rehabilitation of the Runway 27L east end and the associated Taxiways D & Y7. Work included survey, milling, proof roll and prime exposed base, resurfacing and replacement of markings & striping. The Pavement Condition Index (PCI) for certain Taxiways Y & D segments ranges from 21 to 49 which indicated "poor condition" that requires rehabilitation.									
	Project Completed	COMPLETED. Work completed under Reserve Maintenance Contract RM-6-18/20			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
						2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031

MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
AVIATION DEVELOPMENT
(All Projects are at Miami International Airport - MIA and General Aviation Airports)

TPO Project No	Facility/Project Name	Type of Work	L RTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency Project No	Detailed Project Description								
	Status	Remarks/Comments							

APY145A	X51 Security Enhancements	Security Enhancements		\$50	\$40	2025	456739-1-94-01				
Y145A	The installation and integration to the existing security fence gates of a gate operator; run twisted wire from detection loops to the operator; interrupt safety loop; card reader entry system; knock box; photo eye sensors for the close cycle.										
	Construction	Completed installation of all security components. Pending FPL installation of power to Gate #1. Final Commissioning of Gates 2-7 on 11/30/25.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031

APY155A	X-51 Security Upgrades	Safety and Security Improvements	4-11	\$170	\$136		445290-1-94-01				
Y155A	Deployment of Security Access Control Underground Conduit for security cameras at Homestead General Aviation Airport. Implemented concurrently with Phase 2 of the X-51 Security Project Y145A / FM 427756-1. The Security Access Control Underground Conduit will enhance the airport security.										
	Completed	Construction thru August 2025.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031

Yearly Total	\$186,031	\$176,880	\$84,698	\$87,012	\$0
5 Year TIP Total					534,621