TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	ription				
No	Status	Remarks/Com	nents					

AP4385411	MIA TERMINAL E TO F LIFE SAFETY	Life Safety Upgrades	AC-05	\$1,400	\$7	700 2	2023 4	38541-1- 94-01					
4385411	arade life safety equipment from the existing Terminal E to Terminal to address life safety gaps, NOVs, and to ensure compliance with life safety standards (MDAD Project # W064A).												
	Design Complete	The Grant has been closed 6/30/2022. Construction will be applied thru 438618-2 project				Activity /Phase	Funding Source	2024 - 2025	Proposed 2025 - 2026	Funding 2026 - 2027	(in \$000s 2027 - 2028		

APAA001A	OPF Taxiways/Apron Rehabilitation and Repairs	Rehabilitate/Repair Taxiway and Apron Pavement	AC-05	\$1,250	\$1,0	000	2021	44112-1- 94-01						
		ve airport assets. 2019 FDOT Pavement Report shows PCI of 56 ("Poor") for Aprons and 61 ("Fair") for Taxiways at OPF.												
		A ativity	Lunding		Proposed	Funding	(in \$000s	)						
	Construction Complete	COMPLETED. Work was completed un Repairs Contract. Grant clo				Activity /Phase		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
	•	•					1	1						

APAA017A- D	MIA Terminal Wide Public Restrooms Modernization	Rehabilitate Terminal Building		\$2,000			2023	453554-1- 94-01				
AA017A-D	Renovation of public access restrooms and janitors' closets termin	nal wide.										
		Draiget AA017D 2 Contract Decument	a third a	worter of col	andar	من الله من ال	Funding		Proposed	Funding	(in \$000s	;)
	Design and Construction	Project AA017B-2, Contract Document year 2024. AA017A,AA017B-1, AA01			tion.	Activity Fun /Phase So		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
	PLANNING, ENGINEERING & CONSTRUCTION					JCTION	DDR	1,000	0	0	0	0
	PLANNING, ENGINEERING & CONSTRUCTIO				JCTION	LF	1,000	0	0	0	0	

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption					
Project No	Status	Remarks/Com	nents						

APAA054A	MIA Runway 9-27 Pavement Rehabilitation	Pavement Rehabilitation of Runway	AC-05	\$622	\$3	311 2	2027 4	51284-1- 94-01							
AA054A	Pavement rehabilitation of MIA Runway 9-27 to include mill and o	nt 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.													
	A/E Procurement	MDAD will apply for federal funding for design and construction for full compliance requirements.				Activity /Phase	Funding Source	2024 - 2025	Proposed 2025 - 2026	Funding 2026 - 2027	(in \$000s 2027 - 2028	) 2028 - 2029			

Planning Proposed Funding (in \$000s) Source 2024 - 2025 - 2026 - 2027 -	APAA157A	TMB Replace Pedestrian Gates	Security Enhancements (access control)	AC-05	\$60	\$	48 2	2024	46979-1- 94-01					
Planning Planning 2024 - 2025 - 2026 - 2027 -	AA157A	Replacement of twenty (20) AOA Pedestrian gates with new improved resistant gate & gate frames. with automatic hydraulic closure mechanism and with push button Cipher locks. The project will enhance the airport safety.         Activity       Funding												
Planning //Phase Source 2024 - 2025 - 2026 - 2027 -			Activity Funding Proposed Funding (in \$000s)											
		Planning							2024 -			2027 - 2028	2028 - 2029	

APAA157B	X51 Installation of CCTV Cameras	Security Enhancements (access control)	AC-05	\$35	:	\$28	2020	146980-1- 94-01							
AA157B	Installation of 3 hardwired CCTV PTZ Cameras at Airside Operat hardwire.	ation 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 re.													
						Activity	Funding	F	Proposed	Funding	(in \$000s	)			
	Construction	Purchased 1 camera and pending purch	ase of a		/Phase	Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 -				
								2025	2020	2027	2020	2029			

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Desci	ription					
Project No	Status	Remarks/Com	nents						

APAA157C	X51 "No Trespassing" Signage Installation	Install Guidance Signs	AC-05	\$30	5	\$24	2021	446981-1- 94-01					
AA157C	Procurement and installation of No Trespassing Signage every 8	at 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					Activity /Phase	Funding Source	2024	Proposed 2025 - 2026	Funding 2026 - 2027	<u>`</u>	) 2028 - 2029	
	•												

APAA157D	TNT Installation of New Vehicle Access Gate Installation	Security Enhancements (access control)	AC-05	\$70	\$5	56 2	2024	146982-1- 94-01				
AA157D	Installation of a new vehicle main entrance including a new vehic video cameras.	e gate of the V-track, concrete footing to mount V-tr	ack and r	new poles, gate	motor, motor	controls	, and 2-way	Intercom sys	tem with ke	ypad hardw	vired to AO	Trailer and
						ati ita i	Funding		Proposed	Funding	(in \$000s	)
	Planning					Activity /Phase	Funding Source	2024 -	2025 -	2026 -	-	2028 -
								2025	2026	2027	2028	2029

APAA157E	TNT CCTV Cameras Installation	Security Enhancements (access control)	AC-05	\$35	5	528	2024 4	146978-1- 94-01				
AA157E	Installation of 3 hardwired CCTV Cameras at the Airside Operation and hardware.	ons building to monitor the airfield and main entrance	e gate, ind	cluding a new p	ole, running	conduit,	cat 5 enclosı	ire, surge pro	tectors, gro	ounding, ligh	nting static c	lissipater,
						Activity Funding			Proposed	Funding	(in \$000s	)
	Planning Act /Pt							2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029

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

APAA157F	TNT "No Trespassing" Signage Installation	Install Guidance Signs	AC-05	\$30	\$	24	2021	446977-1- 94-01				
AA157F	The Project consists of the procurement of No Trespassing Signage every 80 feet on the perimeter of the airport and on landside areas, as per Florida Statute 810. The project will enhance the airport's access control and will import safety.											l improve
	ety.											
		COMPLETED The project will enhance	o oofotu	and accurity	at the	۰	Funding		Proposed	I Funding	(in \$000s)	)
	Procurement of Signage Complete	COMPLETED. The project will enhanc airport.	e safety	and security		Activity /Phase	Funding Source	2024 -	2025 -	2026 -	2027 -	2028 -
	Procurement of Signage Complete		e safety	and security		,		2024	<u> </u>		<u>`</u>	

APAC001A	MIA Central Base AOA Construction Gate	Develop new Airside Operating Area Gate	AC-05	\$2,644	\$1,322	2025	452142-1- 94-01						
AC001A	This project will develop a new Airside Operating Area (AOA) Cor	ject will develop a new Airside Operating Area (AOA) Construction Gate on the parcel owned by Miami-Dade Aviation Department (MDAD).											
					Activ	rity Fundin		Proposed	Funding	(in \$000s	)		
	Under procurement for construction.	Construction Bid / Awar	Construction Bid / Award in FY2024					2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
			ONSTRUCTI	ON FAA	6,941	0	0	0	0				
				С	ONSTRUCTI	ON LF	2,313	0	0	0	0		

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	ription				
Project No	Status	Remarks/Com	nents					

APAC042A	OPF Runway Incursion Mitigation Hot Spot 3 (RIM03)	Airfield improvements, including a new connector, and re-aligned aircraft parking to prevent runway incursions at	AC-05	\$10,937		\$0	2027	453552-1- 94-01				
AC042A	Airfield improvements, including a new connector, and re-aligned rehabilitation of Taxiways Y, Y3, and Y7	l aircraft parking to prevent runway incursions at Hot	Spot 3 at	t OPF, as per th	e FAA Run	way Incu	sion Mitigatio	on (RIM) Prog	ram. The s	cope will inc	clude paven	nent
							Lunding		Proposed	Funding	(in \$000s	)
	A/E Procurement	Design & Construction portion will be	/Phase	Funding Source		2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029			
		PLANNING, ENGINEERING & CONSTRUCTION					DDR	662	0	0	0	0
		-		С	ONSTRU	JCTION	FAA	0	0	8,620	0	0
		-		PRELIM	IINARY D	DESIGN	FAA	477	0	0	0	0
		CONSTRUCTION					LF	0	0	957	0	0
		PLANNING, ENGINEERING & CONSTRUCTIO					LF	165	0	0	0	0
				PRELIM	IINARY D	DESIGN	LF	53	0	0	0	0

APBA001A	Miami Executive Airport New ADG III North Apron Taxilane and Access Rd	Design and Construct Apron Taxilane (Capacity)		\$17,009		2	:026 <sup>4</sup>	453553-1- 94-01				
BA001A	New ADG-III taxi lane through lot 16 to allow aircraft access to int taxilane.	er parcels. Also, a new taxiway connector, to conne	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									
				<b>F</b> undings	F	Proposed	Funding	(in \$000s	)			
	A/E Procurement	Estimated Design NTP		hase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
		PLANNING,	ENGINE	ERING & C	ONSTRUC	TION	DDR	1,000	2,819	0	0	0
		PRELIMINARY				SIGN	FAA	477	0	0	0	0
		CONST				TION	FAA	0	10,526	0	0	0
		PLANNING, ENGINEERING & CONSTR				TION	LF	314	1,873	0	0	0

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

APBA026A	MIA Passenger and TNC Remote Parking Lot	Parking Capacity		4	453556-1- 94-01								
BA026A	Construction of a surface parking on the MIA MIC Joint Developm	nent Parcel to accommodate up to 440 regular parki	ng spaces	and 195 parki	ng spaces ded	cated to	o Transporta	ation Network	Companie	s (TNC).			
		Bid, Award & NTP anticipated to begin August 2024 thru August Activity Funding Propo									ed Funding (in \$000s)		
	Design	2025.	0	nase	Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029			
		PLANNING,	ΓΙΟΝ	DDR	1,849	1,319	0	0	0				
		PLANNING,	ΓΙΟΝ	DPTO	1,150	795	0	0	0				
		PLANNING,	ΓΙΟΝ	LF	2,999	2,114	0	0	0				

APBA067A	MDAD General Aviation Airports Layout Plan Updates and CIP Planning Books	GAA Layout Plans and CIP Planning Books	AC-05	\$875	\$200	0	4	152141-1- 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).											
					<b>A a</b>	ctivitv	Funding		Proposed	Funding	(in \$000s	)
	A/E Procurement	Update the GAA Laye	Update the GAA Layout Plans						2025 -	2026 -		2028 -
						2025	2026	2027	2028	2029		
								2023	2020	2027	2020	2025

APBA068A	MDAD General Aviation Airports Taxiways and Apron Rehabilitation	Taxiways and Apron Rehabilitation	AC-05	\$1,293	\$!	535 2	2024	152138-1- 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.											
				Proposed Funding (in \$000s)								
	A/E Procurement	The GAAs are under review for paver	Activity /Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029			
		PLANNING,	JCTION	DDR	500	0	0	0	0			
		PLANNING,	JCTION	LF	125	0	0	0	0			

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption				
Project No	Status	Remarks/Com	nents					

APCA093A	MIA Cybersecurity Systems and Plan	Security Enhancements		\$3,124			4	53555-1- 94-01				
CA093A	Development of a Cybersecurity Plan in Miami International Airpo	rt.				•						
					٨	tivity	Funding		Proposed	Funding	(in \$000s	)
	A/E Procurement					hase	Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
		PLANNING,	ENGIN	EERING & C	ONSTRUC	TION	DDR	1,562	0	0	0	0
		PLANNING,	ENGIN	EERING & C	ONSTRUC	TION	LF	1,562	0	0	0	0

APDA013A	MIA Miami Intermodal Center Property Management	Operations, Maintenance		\$511	\$43	31	4	39982-2- 84-01						
DA013A	Miami-Dade Aviation Department will provide maintenance, mana	Aviation Department will provide maintenance, management and operation of the Miami Intermodal Center (MIC) Central Station.           Proposed Funding (in \$000s)												
						ati it i	Funding		Proposed	Funding	(in \$000s	)		
	Operations, Maintenance Ongoing					Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
					MAINTEN	ANCE	DPTO	80	0	0	0	0		

API111B	Homestead General Aviation Airport (X51) Security Project	Security Enhancements (EDS)	AC-05	\$955	\$	765	2020 4	427756-1- 94-01					
I111B	X-51 (Homestead General) security project involving access control	and access co	ontrol matri	devices.									
							من <i>ان</i> الله ا	Lunding		roposed	Funding	(in \$000s	.)
	Construction Substantially Completed					/Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption				
Project No	Status	Remarks/Comr	nents					

APK027A	Homestead General Aviation Airport (X51) Runway 18/36 Pavement Rehabilitation	Runway: Rehab Runway	AC-05	\$472		\$377	4	31127-1- 94-01				
K027A	This project will provide pavement milling and P-401 overlay on R	unway 18/36 at Homestead General Aviation Airpo	ort. The mi	lling should be t	to a depth	of 1"and st	rengthening v	vith 2.5" of F	2-401 aspha	It for flexible	e pavement	
		COMPLETED Work performed under	nder RM-6-18/20 Pavement Activity			Funding		Proposed	Funding	(in \$000s	)	
	COMPLETED	Repairs Contra		16/20 Paven	0 Pavement Activity /Phase			2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
		•			PL	ANNING	FDOT	0	0	0	0	0
		PLANN				ANNING	LFF	0	0	0	0	0

APK152A	MIA Cc H Headhouse Internationalization Gates H11, H14, H15 & H17	Upgrade Terminal Building / Gates Security	AC-05	\$8,002	\$4,0	001 2	2022	23290-2- 94-01	423290	-2-94-01			
K152A	Addition of Visual Docking Guidance System (VDGS) at all Conce 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.					Funding Source		Proposed 2025 - 2026	Funding 2026 - 2027	(in \$000s) 2027 - 2028	) 2028 - 2029	

APN055A	Homestead General Aviation Airport (X51) Runway 18/36 Connectors Rehabilitation	Rehabilitate Runway	AC-05	\$347		\$277		429267-1- 94-01				
N055A	This project will provide pavement milling and P-401 overlay on the striping. Milling at of 1" depth and strengthening with 2.5" of P-40.		· · ·							osed base, p	baving, and	restore
	COMPLETED. Work performed in FY 2019 under the new RM-6- Activity Fur					Euro din a		Proposed	Funding	(in \$000s	,)	
	COMPLETED	18/20 Contract for Paven			KIVI-0-	/Phase		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
		PLAN				ANNING	FDOT	0	0	0	0	0
		PLANNIN				ANNING	LFF	0	0	0	0	0

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption				
Project No	Status	Remarks/Com	nents					

APP246A	MIA Upgrade Terminal PLBs to 400 Hz Pre Conditioned Air	Improve Terminal Building (Standards)	AC-05	\$24,600	\$4,6	47	4	29272-1- 94-01						
P246A	This project provides Passenger Loading Bridge (PLB) mounted 4	roject 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.												
		Activity Funding Proposed Funding (in \$000s)												
	COMPLETED	COMPLETED. All PLBs at MIA Satellite E have been installed.				Phase	Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		

APP250A	MIA Airport Operations and Communications Center (AOCC)	Security Enhancements (EDS) / New AOC	AC-05	\$16,054	\$8,026	2024	436692-1 94-01 & 436692-1-				
P250A	Consolidation and integration of all security, command and control	ol functions for managing emergencies at the MIA T	erminal B	uilding. Constru	ction of a new A	OC equipped	with backup po	wer, A/C and	l electronic	systems.	
					Acti	vity Fund	ing	Proposed	Funding	(in \$000s	)
	Contract Documents	Bid, Award & NTP: 4/27/24	thru 06	06/25/24. Activity /Phase			ce 2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
		PLANNING, ENGINEERING & CONSTRUC			ONSTRUCT	ION DPT	0 2,393	s 0	0	0	0
		PLANNING, ENGINEERING & CONSTRUCTI				ION LF	2,393	s 0	0	0	0

APP253A	MIA Central Base Apron and Utilities Modification and Expansion Phases 1 & 2	Rehabilitate Pavement / Expand Apron	AC-05	\$69,201	<b>\$9</b> ,	044	2021 4	131229-2- 94-01				
P253A	MDAD Project # V037A-C. Phase IA: Culverting of 10A Canal; Ph project is subdivided into 4 phases.	ase IB Apron Pavement Modification and Expansio	ment Modi	fication an	d Expansion	and Phase II	Apron pav	ement. For	funding pur	poses, the		
	l att						Funding		Proposed	Funding	(in \$000s	,)
	Construction	NTP issued 6/17/2019. Substantial completion achieved 10/27/2023. Act		/Phase	Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
								2025	2020	2027	2020	2029

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption				
Project No	Status	Remarks/Com	nents					

APP256A	MIA Taxiway "R" Realignment, Westside Cargo Fuel Tender Facility Demolition - Construction	Extend Taxiway (Capacity)	AC-05	\$31,332	\$8,0	000 2	2021	129533-5- 94-01				
P256A	lighting, signage, markings. ,											
	Construction Complete				Activity /Phase	Funding Source		Proposed 2025 - 2026	Funding 2026 - 2027	<u> </u>	) 2028 - 2029	
								1		ĺ		

APP264A	Miami International Airport (MIA) Terminal wide Re- Roofing and Lighting Systems Upgrades	Rehabilitate Terminal Building	AC-05	\$23,040	\$9, <sup>,</sup>	171		29531-1 & 429531-2				
P264A	Installation of a terminal roof and additional roof drains on the MI/	A Terminal roof to compensate for the roof drains an	nd scuppe	ers that have bee	en blocked	or remove	d by new cor	nstruction an	d Terminal a	additions.		
	Construction	Construction New Project# AA078a Funding reprogrammed from FM 429272-1. Portions of the work to be performed under the MIA Central Terminal Redevelopment (CTR) Program.					Funding Source	2024 - 2025	Proposed 2025 - 2026	Funding 2026 - 2027	(in \$000s 2027 - 2028	) 2028 - 2029
	PLANNING, ENGINEERING & CONSTRUCT						DPTO	2,349	0	0	0	0
	PLANNING, ENGINEERING & CONSTRUC						LF	2,349	0	0	0	0

APP267A	MIA Wayfinding and Signage Master Plan Implementation	Improve Airport Miscellaneous Improvements	AC-05	\$6,600	\$3,	315	4	120435-1- 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 Proposed Funding (in \$000s)												
						A ativity	Funding		Proposed	Funding	(in \$000s	)	
					Activity /Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption				
Project No	Status	Remarks/Com	nents					

	Construction Complete	COMPLETED. MDAD Project # W076A. In FY 2016 and FY 2017, FAA funded \$3,126,000 for design and construction under this project.					Funding Source	2024 - 2025	· ·	Funding 2026 - 2027		) 2028 - 2029		
PFL0009079	Rehabilitate Taxiway D Connector, modify Taxiways A & D at ent J and Taxilanes to NE& SE Aprons.													
APPFL00090 79	Kendall Tamiami Executive Airport Taxiway D Connector Rehabilitation - RIM 04	Extend Taxiway (Standards) and Rehabilitation	AC-05	\$3,474	\$1,8	80 2	2020	31130-5- 94-01						

APPFL00090 83	X51 Widen Building 6 Parking Lot Roadway Access	Expand Building	AC-05	\$1,125	\$90	0 2	2023	138810-1- 94-01						
	MDAD Project # AB017A consist of pavement upgrades and road Taxiways A/B.													
	Activity					Funding	l i	Proposed	Funding	(in \$000s)	)			
	Construction Complete	COMPLETED. Final close	out of p	roject.		hase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		

APPFL00104 39	Miami Int'l Airport South Terminal Expansion New Gates - Phase 1	Expansion to increase capacity and efficiency of operations	AC-05	\$263,997	\$11	,132	2025	139492-1- 94-01 & 48687-1-9				
	Project # X078A will extend the South Terminal's building and ap & bussing facilities.	ron to provide 6 narrowbody aircraft parking positio	ns, 2 Multi	ple Aircraft Ran	nps and he	oldrooms, c	oncessions, s	support spac	es and ster	le circulatio	n at 3rd lev	el, 6 PLBs
	Design Criteria Package	enabling projects to complete the overal	oject X078A is in the Aviation Dep't CIP. The project includes the abling projects to complete the overall South Terminal Expansion. Bid, Award & NTP thru 04/16/2024.				Funding Source	2024 - 2025	Proposed 2025 - 2026	Funding 2026 - 2027	(in \$000s 2027 - 2028	) 2028 - 2029
					(	CAPITAL	GMR	0	8,000	0	0	0
					(	CAPITAL	LF	0	8,000	0	0	0

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption				
Project No	Status	Remarks/Com	nents					

T021A       Modification to gate to provide a fully operational A380 gate for airlines services. Includes a new hight PLB serving the upper deck, single PLB serving the lower main deck, additional electrical pier and pre-conditioned air necessary for large aircraft.         T021A       Modification to gate to provide a fully operational A380 gate for airlines services. Includes a new hight 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 Plane       Funding Source       2026 - 2027 - 2026 - 2027 - 2028 - 2029 - 2028 - 2028 - 2029 - 2028 -	APT021A	MIA Cc D A380 Modifications	Gates Modifications	AC-05	\$5,000	\$2,5	00	42	23290 3-94 -01	Ļ				
Completed/ Closeout COMPLETED. Project has been re-designed to simplify the concept. Activity Funding 2024 - 2025 - 2026 - 2027 - 2028 - 2028 - 2027 - 2028 - 2027 - 2028 - 2027 - 2028 - 2027 - 2028 - 2027 - 2028 - 2027 - 2028 - 2027 - 2028 - 2027 - 2028 - 2028 - 2028 - 2027 - 2028	T021A		aircraft.											
		Completed/ Closeout							2024 -	2025 -	2026 -	2027 -	2028 -	

APT042A	MIA South Central Terminal BHS Bldg	Design, engineering and construction- related services to modify Terminal Building	AC-05	\$26,550	\$13,27	5 2	2021 4	-39203-1- 94-01					
T042A	Modify or construct terminal building infrastructure to recapitalize	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. Proposed Funding (in \$000s)											
			ati ita	Fundina		Proposed	Funding	(in \$000s	)				
	I BUILDING CONSTRUCTION COMPLETED I CUVIPLE LED/ CLUSED					ctivity Phase		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	
								1					

APT180B/D	MIA Concourse D West Extension D60 Building Expansion, Apron and Utilities	D60 Building, Apron and Utilities Expansion	AC-05	\$688,748	\$4,0	000	2028	452139-1- 94-01				
T180B/D	Expansion of the existing Regional Commuter Facility (D60), Apro	on and Utilities at North Terminal.										
									Proposed	Funding	(in \$000s	)
	A/E Procurement	Design-Build Pr	oject			/Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
	•	PRELIMINARY				ESIGN	FAA	0	64,712	0	0	0
		CONSTRUCTIO			ICTION	FAA	0	0	0	449,329	0	
		PRELIMINARY DESI				ESIGN	LF	0	16,931	0	0	0
		CONSTRUCT					LF	0	0	0	149,776	0

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption				
Project No	Status	Remarks/Com	nents					

APU010D-1	MIA Satellite E New Chiller Plant	Design and construction of new chiller plant	AC-05	\$4,000	\$2,0	000 2	2024	152140-1- 94-01				
U010D-1	provide more chilled water capacity in order to meet new pre-con concourses	craft mix ar	nd the intro	oduction of p	re-cooled pa	ssenger boa	arding bridg	es at these				
		The project is responsible for providing the prefabricated units that Activity					Eunding		Proposed	Funding	(in \$000s	)
	A/E Procurement					/Phase		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029

APV005A	MIA South Terminal Apron & Utilities Modification/Expansion & GSE Facility Phase1	Capacity Expansion / MDAD Projects #V005A/V013A	AC-05	\$19,492	\$5,	550		436693-1- 94-01, 02, 03					
V005A	Complete replacement and reconfiguration of aprons and taxilane western limits.	e. demolition of Bldgs. 3050 & 3078, construction of	lemolition of Bldgs. 3050 & 3078, construction of a new multilevel GSE Facility, drainage & site utilities, pavement marking, apron lighting, and work on Concours										
		This contraction to the state of the state o			11	A	<b>F</b>	F	Proposed	Funding	(in \$000s	)	
	Design Criteria Package	This project includes the enabling proje South Terminal Expansion. Bid, Awar				/Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	
		PLANNING, ENGINEERING & CONSTRUC					DPTO	490	0	0	0	0	
		PLANNING, ENGINEERING & CONSTRUCT					GMR	1,475	0	0	0	0	
		PLANNING, ENGINEERING & CONSTRUCTIO				JCTION	LF	5,490	0	0	0	0	
		PLANNING,	ENGIN	EERING & C	ONSTR	JCTION	SIWR	3,525	0	0	0	0	

APV006A	MIA Taxi Lot Replacement/Land Acquisition	Relocation and/or Land Acquisition	AC-05	\$1,800	\$9	900 2	2023	436694-1- 94-01				
V006A	Relocation of the existing Transportation Network Companies (TN	ded to inclue	de building	g, demolition	n, pavement a	and strippin	g for vehicle	e parking (T	NC).			
	Acti							F	Proposed	Funding	(in \$000s	;)
	COMPLETED	COMPLETED/CLOSED.				/Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	ription				
Project No	Status	Remarks/Comr	nents					

APV008A	Miami International Aiport Terminal E thru F Connector	Construct 2 Level Passenger Connector	AC-05	\$8,000	\$4,00	00 2	2022 4	38618-2- 94-01				
V008A	Construct a new sterile post-security connector corridor (2 levels) also included.											
	Construction					ctivity	Funding		<u> </u>			/
	Construction		alety U	ogrades are a	aiso //	Phase	Source	2024 -	2025 -	2026 -	2027 -	2028 -

APV009A	Miami Executive Airport (TMB) Taxiway Rehabilitation	Rehabilitate/Extend Taxiway (Runway Incursion Mitigation)	AC-05	\$8,075	\$6, <sup>,</sup>	460 2	2021	35379-1- 94-01 & 44905-1-9					
V009A		pot 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 reshold. 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.											
		a d	Activity	Funding	F	Proposed	Funding	(in \$000s)	)				
Under Construction NTP issued 01/04/2021.		11/12/2023.				Activity /Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	

APV038D	MIA Consolidated Office Complex	Demolish / Construct Building	AC-05	\$5,000	\$2,5	00 2	2021	43530-1- 94-01					
V038D	Remodeling and interior renovations of Aviation Department's ad	g 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).											
		Action Ac					Funding	- F	Proposed	Funding	(in \$000s	)	
	Bid & Award	Estimated NTP January 2025.				Phase		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	iption				
Project No	Status	Remarks/Comr	nents					

APV042A	Miami International Airport Employee Parking Garage	Build Structure / Parking Capacity	AC-05	\$8,332	\$4,16	56 2	2024 4	23290-6- 94-01				
V042A	Build a new 7-level structure Parking Garage Park 6 in the MIA co vehicles, as needed	ices for use by a	airport and air	rlines err	nployees, and	l designed w	ith the flexi	pility to acco	ommodate p	bassenger		
						ati ita i	Funding		Proposed	Funding	(in \$000s	)
	Bid and Award	Anticipated NLP for design for January 16 2024				ctivity Phase		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029

APV043A	MIA Central Terminal E-H Ticket Counters Replacement	Replacement of the ticket counters in Concourses E-H.	AC-05	\$20,548	\$2,	139	2023 4	51281-1- 94-01				
V043A	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 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											
		ntallation .									(in \$000s)	)
	Construction	I NEP ISSUED for 12/04/23 CONSTRUCTION COMPLETION BY ADDIT 2025				Activity /Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029

APV100A	MIA Cc J Gates Advanced Visual Docking Guidance System	Installation of Advanced Visual Docking Guidance System	AC-05	\$2,000	\$1,0	000 2	2024	152050-1- 94-01					
V100A	Providing and installing two (2) type TI and sixteen (16) type T2 a	d installing two (2) type TI 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'.											
		This project is included in the current Carbon Reduction Master Plan							Proposed	Funding	(in \$000s	)	
	Contract Documents	for Miami-Dade County Bid Award & NTP March 2024 thru				Activity /Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	Federal Aid Number	
Agency		Detailed Proje	ct Descr	ription					
Project No	Status	Remarks/Com	nents						

APW019A	Miami International Airport Fuel Storage Facility Expansion	Construct Fuel Storage Facility	AC-05	\$2,138	\$10	0 2	2022 4	39835-1- 94-01						
W019A	design and construction of one nominal 95,600-barrel (4 .0 millior	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.												
		Proposed Funding (in \$000s)												
	Project Book Completed.	CLOSED					Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		

APW019A-C	MIA Fuel Storage Facility Expansion	This project involves the design and construction of one nominal 95,600- barrel (4 .0 million gallons) jet fuel storag	05 <b>\$37,175</b>	\$1,000	20	027 4	52049-1- 94-01				
W019A-C	This project involves the design and construction of one nominal sexisting jet fuel piping, service roads and fire protection, electrical								site develop	oment, reloc	ation of
		This project is under A/E Procurement ar	nd 75% of the to	tal	atio ation of	E dia .	F	Proposed	Funding	(in \$000s	)
	A/E Procurement	negotiated agreement amount will be applie Award & NTP - Open Bid: July 2026	hase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
		PLANNING, ENG	TION	DPTO	0	2,000	0	0	0		
			TION	FAA	0	0	21,920	0	0		
		PRELIMINARY DESIGN					1,461	0	0	0	0
		PRELIMINARY DESIG					487	0	0	0	0
			С	ONSTRUC <sup>-</sup>	TION	LF	0	0	7,307	0	0
		PLANNING, ENG	INEERING & C	ONSTRUC <sup>-</sup>	TION	LF	0	2,000	0	0	0

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

APW125A	TMB Taxiway "H" Eastward Extension		AC-05	\$19,386	\$2,	,000	2025	144180-1- 94-01				
W125A	Expansion of the South Apron (Spots #14 to #17) at Miami Execu	tive Airport (TMB), and establishment of a new Tax	ilane "H" a	appr. 3,050 LF a	and 245,56	6 SF/27,2	36 SY), new	pavement ma	arkings and	taxilane edg	ge lights.	
	MDAD will apply for EAA funds for construction				ruction MDAD will cover the		E		Proposed	Funding	(in \$000s	)
	Contract Documents		A funds for construction. MDAD will cover the nfunded project costs.					2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
		CONSTRUCTIO			UCTION	FAA	15,198	0	0	0	0	
		CONSTRUCT				UCTION	LF	1,688	0	0	0	0

APX005A	OPF Blast Fence	Airport Miscellaneous Improvements	AC-05	\$263	\$2	10 2	2023 4	38806-1- 94-01					
X005A		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 ent 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.											
	Bid & Award	Construction NTP anticipated first quarter of calendar year 2024.					Funding Source	F 2024 - 2025	Proposed 2025 - 2026	Funding 2026 - 2027	(in \$000s 2027 - 2028	) 2028 - 2029	
	•												

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,	.C-05	\$28,622	\$2,	580 2	2023 '	438808-1- 94-01				
X009A	Pavement rehabilitation of Runway 09L-27R, sections of parallel Runway 09L-27R. Milling and overlaying sections of Taxiways H							ctors N1 and	N8, paveme	ent; milling a	and overlayi	ng of
			Activity	<b>–</b>	F	Proposed	Funding	(in \$000s	)			
	Construction	NTP for construction issued for 12/11/23. (Mobilization, Submittals, and Procureme		/Phase		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
		PLANNING, EN	NGINE	ERING & C	ONSTRI	JCTION	DPTO	2,000	0	0	0	0
		PLANNING, EN	NGINE	ERING & C	ONSTRI	JCTION	FAA	8,448	0	0	0	0
		PLANNING, EN	NGINE	ERING & C	ONSTRU	JCTION	LF	500	0	0	0	0

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)		Construction Year	FDOT Work Program Number	Federal Aid Number		
Agency		Detailed Proje	ct Descr	ription						
Project No	Status	Remarks/Comments								

APX010A	OPF Engine Run Up Pad	Airport Miscellaneous Improvements / Safety	AC-05	\$4,050	\$3,2	41 2	2024	138614-1- 94-01 & 38614-1-9					
X010A		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 enhances airport safety and allows to meet FAA aircraft design requirements.											
						\ ativity (	Funding		Proposed	Funding	(in \$000s)	)	
	Bid & Award	I Construction NLP first quarter of calendar year 2024			Activity Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		

APX061A	MIA Perimeter Road Widening, Realignment & Bridge Replacement	Road Access / Replace Bridge	AC-05	\$27,000	\$1	13 2	2026	29271-1- 94-01 & 29271-5-9				
X061A	Replace the existing NW 15th Street bridge with a new bridge 2 la through access via NW 45th Ave.	nes in each direction, crossing over SFWMD C-4	Canal and	connecting MIA	South East	AOA Gat	e, Fuel Farm	n, Perimeter I	Rd, Employ	ee Parking	Lot, and NV	V 14th Str.
						ati ita	Funding		Proposed	Funding	(in \$000s	)
	Planning	PDAE Agreement for July 2024.					Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
		PLANNING, ENGINEERING & CONSTRUCTION					DPTO	480	0	0	0	0
		CONSTRUCTIO					GMR	0	10,500	0	0	0
		CONSTRUCTIO					LF	0	10,500	0	0	0
		PLANNING, ENGINEERING & CONSTRUCT					LF	480	0	0	0	0

APY003A	MIA Surface Management System	Install Airport Surface Management System / Efficiency	AC-05	\$3,535	\$1,76	57 2	2020 4	44080 - 1- 94-01					
Y003A	Implement an airport surface traffic management system for non- miscommunication and delays.	n 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 cation and delays. Proposed Funding (in \$000s)											
		I MUAL SURVEIJANCE System renewen Until December 2024			Λ				Proposed	Funding	(in \$000s	)	
					otivita								
	Contract Milestone #4	MLAT Surveillance System renewe	d until D	ecember 202	<i>'</i> Δ	ctivity Phase	Funding Source	2024 -	2025 -	2026 -	2027 -	2028 -	
	Contract Milestone #4	MLAT Surveillance System renewe	d until D	ecember 202	<i>'</i> Δ	,		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	

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

APY118A	MIA Runway Incursion Mitigation (RIM HS4) Corral Area	Reconstruct Pavement and Taxiway Lighting	AC-05	\$101,764		\$0 2	2025	453452-1- 94-01				
Y118A	The project consists of the reconfiguration of the Corral area pave taxiway islands. Demolition of existing airfield pavements, taxiway											
		Currently the project is under A/E Dree		t ond will one	hu for	) ati vita v	Funding		Proposed	Funding	(in \$000s	)
	A/E Procurement	Currently the project is under A/E Proc Federal and State F		Phase	Funding Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
		PLANNING,	CTION	DPTO	0	0	4,630	0	0			
		PLANNING, ENGINEERING & CONSTRUC					FAA	0	61,128	0	0	0
		PLANNING, ENGINEERING & CONSTRU					GMR	5,500	0	0	0	0
		PLANNING,	CTION	LF	5,500	20,376	4,630	0	0			

APY134A	Opa-Locka Executive Airport (OPF) Taxiways Y & D Rehabilitation	Taxiway Rehabilitation	AC-05	\$312	\$2!	50 2	2020	445413-1- 94-01						
Y134A	Rehabilitation of the Runway 27L east end and the associated Ta (PCI) for certain Taxiways' Y & D segments ranges from 21 to 49	rime exposed l	base, resurfa	icing and	replacemen	t of markings	& striping.	The Pavem	ent Conditio	on Index				
						COMPLETED Work completed under Pasania Maintenance		otivity	Funding		⊃roposed	Funding	(in \$000s	)
	Project Completed	COMPLETED. Work completed under Reserve Maintenance Contract RM-6-18/20				Phase	Source	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		

APY155A	X-51 Security Upgrades	Safety and Security Improvements	AC-05	\$170	\$1	36	2024	45290-1- 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.									curity		
						Activity I	Funding	Proposed Funding (in \$000s)				
	Bid & Award	Anticipated NTP first quarter of calendar year 2024.			/Phase		2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	
					•							

TPO Project No	Facility/Project Name	Type of Work	LRTP 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								

Yearly Total	\$86,435	<b>\$22</b> 3,593	\$48,064	\$599,105	\$0
	5 Year	957,197			