




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										
AP4232902	MIAMI INT'L AIRPORT CONCOURSE H INTERNALIZATION	AVIATION CAPACITY PROJECT	C-6	\$31,454	\$14,856							
4232902												
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						CAPITAL	DDR	0	0	0	0	0
						CAPITAL	DPTO	1,798	4,001	0	2,500	0
						CAPITAL	DS	0	0	0	0	0
						CAPITAL	LF	1,798	4,001	0	2,500	0
AP4232903	MIAMI INT'L AIRPORT GATE D1 AND D2 A 380 GATE MODIFICATION	AVIATION CAPACITY PROJECT	C-6	\$5,000	\$5,000							
4232903												
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						CAPITAL		0	0	0	0	0
						CAPITAL		0	0	0	0	0
AP4232904	MIAMI INT'L AIRPORT TERMINAL F GATE IMPROVEMENTS F4, F6 & F8	AVIATION PRESERVATION PROJECT	C-6	\$3,784	\$3,784							
4232904												
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						CAPITAL		0	0	0	0	0
						CAPITAL		0	0	0	0	0


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AP4292711	MIAMI INT'L AIRPORT PERIMETER ROAD WIDENING & REALIGNMENT	AVIATION CAPACITY PROJECT	C-6	\$22,672	\$1,600								
4292711							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
							CAPITAL	DPTO	0	0	0	0	0
							CAPITAL	GMR	5,536	5,000	0	0	0
							CAPITAL	LF	5,536	5,000	0	0	0
AP4295311	MIAMI INT'L AIRPORT TERMINAL ROOF DRAINS, REROOFING AND SCUPPERS	AVIATION CAPACITY PROJECT	C-6	\$20,342	\$18,342								
4295311							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
							CAPITAL	DDR	0	0	0	0	0
							CAPITAL	DPTO	0	0	0	1,000	0
							CAPITAL	LF	0	0	0	1,000	0


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	Status	Remarks/Comments										
AP4366931	MIAMI INT'L AIRPORT TERMINAL HARDSTAND & GSE FACILITY	AVIATION SECURITY PROJECT		\$34,660	\$1,660							
4366931												
								Proposed Funding (in \$000s)				
						Activity /Phase	Funding Source	2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						CAPITAL	DDR	0	0	0	0	0
						CAPITAL	DPTO	0	0	5,500	2,500	0
						CAPITAL	GMR	0	0	0	3,000	5,500
						CAPITAL	LF	0	0	5,500	5,500	5,500
AP4367741	MIAMI OPA LOCKA EXECUTIVE AIRPORT INTERNAL PERIMETER ROAD SYSTEM	AVIATION CAPACITY PROJECT	C-6	\$2,400	\$0							
4367741												
								Proposed Funding (in \$000s)				
						Activity /Phase	Funding Source	2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						CAPITAL	DDR	0	0	2,000	0	0
						CAPITAL	LF	0	0	400	0	0
AP4367781	MIAMI EXECUTIVE AIRPORT INTERNAL PERIMETER ROAD SYSTEM	AVIATION CAPACITY PROJECT	C-6	\$2,400	\$0							
4367781												
								Proposed Funding (in \$000s)				
						Activity /Phase	Funding Source	2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						CAPITAL	DDR	0	0	2,000	0	0
						CAPITAL	LF	0	0	400	0	0


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	Status	Remarks/Comments							
AP4385411	MIA TERMINAL E TO F LIFE SAFETY	Life Safety Upgrades	C-6	\$6,500	\$3,125	2016			
4385411	Upgrade life safety equipment to existing Terminal from Cc E to F in order to comply with life safety standards including terminal Life safety gaps.								
		Project approved at MPO	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
AP4388061	MIAMI OPA LOCKA EXECUTIVE AIRPORT BLAST FENCE	AVIATION CAPACITY PROJECT		\$252	\$0				
4388061									
			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			CAPITAL	DDR	0	0	0	210	0
			CAPITAL	LF	0	0	0	42	0
AP4388071	MIAMI OPA LOCKA EXECUTIVE APT US CUSTOMS & BORDER PATROL FIS FACILITY	AVIATION CAPACITY PROJECT		\$600	\$0				
4388071									
			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			CAPITAL	DPTO	0	0	0	500	0
			CAPITAL	LF	0	0	0	100	0


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	Status	Remarks/Comments										
AP4388081	MIAMI OPA LOCKA EXECUTIVE APT UPGRADE 9R / 27L TO NON-PRECISION RUNWAY	AVIATION SAFETY PROJECT		\$360	\$0							
4388081												
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021
						CAPITAL	DPTO	0	0	0	300	0
						CAPITAL	LF	0	0	0	60	0
AP4388091	MIAMI OPA LOCKA EXECUTIVE APT NEW PARALLEL TAXIWAY	AVIATION SAFETY PROJECT		\$840	\$0							
4388091												
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021
						CAPITAL	DPTO	0	0	0	700	0
						CAPITAL	LF	0	0	0	140	0
AP4388101	MIAMI HOMESTEAD GENERAL X51 WIDEN BLDG 6 PARKING LOT - ROADWAY ACCESS	AVIATION CAPACITY PROJECT		\$900	\$0							
4388101												
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021
						CAPITAL	DPTO	0	0	0	750	0
						CAPITAL	LF	0	0	0	150	0


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	Status	Remarks/Comments							
AP4388111	MIAMI HOMESTEAD GENERAL X51 PAVE SW 280TH STREET	AVIATION REVENUE/OPERATIONAL		\$180	\$0				
4388111									
			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			CAPITAL	DPTO	0	0	0	150	0
			CAPITAL	LF	0	0	0	30	0
AP4388121	MIAMI EXECUTIVE AIRPORT FIRE STATION ADDITION	AVIATION SAFETY PROJECT		\$180	\$0				
4388121									
			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			CAPITAL	DPTO	0	0	0	150	0
			CAPITAL	LF	0	0	0	30	0
AP4388131	MIAMI INT'L APT NW BLDG 871 THROUGH 896 APRON & DRAINAGE IMPROVEMENTS	AVIATION PRESERVATION PROJECT		\$1,000	\$0				
4388131									
			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			CAPITAL	DDR	0	0	0	500	0
			CAPITAL	LF	0	0	0	500	0


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	Status	Remarks/Comments											
AP4388181	MIAMI INT'L APT CLOSURE OF PERIMETER ROAD ALONG FUEL FARM	AVIATION CAPACITY PROJECT		\$1,106	\$0								
4388181													
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
							CAPITAL	DDR	0	0	0	72	0
						CAPITAL	DPTO	0	0	0	481	0	
						CAPITAL	LF	0	0	0	553	0	
AP4388191	MIAMI INT'L AIRPORT TAXI MANAGEMENT SYSTEM	AVIATION CAPACITY PROJECT		\$1,000	\$0								
4388191													
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
							CAPITAL	DPTO	0	0	0	500	0
						CAPITAL	LF	0	0	0	500	0	
AP4388201	MIAMI INT'L AIRPORT LOWER CC E INT'L / DOMESTIC BUS STATION RENOVATION	AVIATION PRESERVATION PROJECT		\$1,000	\$0								
4388201													
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
							CAPITAL	DDR	0	0	0	500	0
						CAPITAL	LF	0	0	0	500	0	


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	Status	Remarks/Comments											
AP4388211	MIAMI INT'L AIRPORT & GA ENVIRONMENTAL COMPLIANCE	AVIATION CAPACITY PROJECT		\$1,000	\$0								
4388211							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
							CAPITAL	DDR	0	0	0	500	0
						CAPITAL	LF	0	0	0	500	0	
API111B	Homestead General Aviation Airport Security Project	Security Enhancements (EDS)	C-6	\$1,338	\$765		427756 1						
I111B	X-51 (Homestead General) security project involving access control and surveillance.												
	Planning	UPIN# PFL0007655				Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						PLANNING	FDOT	0	459	0	0	0	
						PLANNING	LF	0	115	0	0	0	
APK026A	Dade-Collier Training & Transition Airport Restriping of Pavement Markings on Runway, Connectors and Apron Improvements	Rehabilitate Runway, Connectors and Apron Improvements		\$1,000	\$512	2018	427754 - 1						
K026A	Project consists of the restriping of all markings on the existing Runway B, and North Apron improvements. This will involve construction of new hardstands for staging and parking of unmanned aircrafts. On 2012 Statewide Airfield Pavement Management Program												
					PFL0000667	Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
									2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022


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	Status	Remarks/Comments										
APK027A	Homestead General Aviation Airport Runway 18/36 Connectors Rehabilitation	Runway: Rehab Runway	C-6	\$500	\$277		4292671					
K027A	This project will provide pavement milling and P-401 overlay on runway 18/36 and connectors at Homestead General Aviation . The milling should be to a depth of 1 inch and strengthening with 2.5 inch of P-401 asphalt for flexible pavement on Runway 18/36 at the airport.											
	Planning	UPIN#: PFL0007657				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						PLANNING	FDOT	0	0	0	0	0
					PLANNING	LFF	0	0	0	0	0	
APK036A	OPF Rehab Apron Pavement	Apron: Construct Apron (Standards)	C-6	\$3,000	\$1,970		422317 2					
K036A	This project will replace the underlying base and the severely cracked and weathered PCC apron slabs in the area of Bldg. 101, 102, and 103 at Opa-locka Executive Airport. To meet standards.											
	Construction	UPIN#: PFL0003270				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
APK152A	MIA Cc H Headhouse Internationalization Gates H12, H14, H15 & H17	Terminal Development: Modify Terminal Building	C-6	\$33,800	\$7,428	2022	423290 2					
K152A	This project will involve several phases: 1) renovate the Headhouse's west side and gates H15 and H17 for the larger aircraft 380; and 2) renovate the east side of the Headhouse and gates H12 and H14. This Phase 2 may be implemented in a subsequent 5-Year period. New project numbers are T012A K152A. Total project cost \$72.9M											
	Planning	Unfunded portions of the project costs may be covered by FAA and local funds, based on requests to be made in excess of the grant funds.				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
						PLANNING	FDOT	1,798	4,001	0	2,500	0
					PLANNING	LFF	1,798	4,001	0	2,500	0	


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	Status	Remarks/Comments							
APN055A	X51 Runway 18/36 Pavement Rehabilitation	Rehabilitate	C-6	\$9,800	\$377		431127-1		
N055A	This project will provide pavement milling and P-401 overlay on runway 18/36 at Homestead GA Airport. The milling should be to a depth of 1 inch and strengthening with 2.5 inch of P-401 asphalt for the flexible pavement on runway.								
	Planning	UPIN# PFL0007657. FAA and FDOT participation may be requested for the unfunded portions of the Project Costs.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
					PLANNING	FDOT	0	0	0
PLANNING	LFF	0	0	0	0	0			
APP246A	MIA Upgrade Terminal PLBs to 400 Hz Pre Conditioned Air	Improve Terminal Building (Standards)	C-6	\$24,600	\$18,603		429272 1		
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 emerging B747 & 747-8 aircraft.								
	Planning	There is a need for future funding for this project.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
					PLANNING	DPTO	900	0	0
PLANNING	LFF	900	0	0	0	0			
APP250A	MIA Airport Operations and Communications Center AOCC	Security Enhancements (EDS)	C-6	\$12,000	\$5,521		436692-1		
P250A	Consolidation and the Terminal Building integration of all security, command and control functions for managing emergencies at the Terminal Building								
	Planning	Unfunded portion of the project will be covered with local funds.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
					PLANNING	FDOT	0	0	0
PLANNING	LFF	0	0	0	0	0			


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	Status	Remarks/Comments							
APP253A	MIA Central Base Apron and Utilities Modification and Expansion Phase 1	Rehabilitate Taxiway	C-6	\$86,000	\$1,675		431229 2		
P253A	This project is broken down into 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 Modification/Demolition of MDAD Facilities								
	Design Development	Application submitted to FAA for design development services for \$1,743,411. Phase I is from 2015 to 2018. Phase II is to start in 2025	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
		PLANNING	FDOT DDR	0	0	6,500	2,500	0	
		PLANNING	LFF	0	0	6,500	2,500	0	
APP256B	MIA Taxiway "T" Rehabilitation - Design	Design for Taxiway Rehabilitation		\$2,335	\$100		429533-2		
P256B	Construction of a new taxiway pavement and associated connectors, installing a new drainage system and culvert, milling and asphalt overlay, upgrade utilities, marking, signage, centerline, edge and hold bar Taxiway "T" provides critical access to MIA Cargo Area and requires a rehabilitation of pavement, and a replacement of lighting system.								
		Project completion expected by 2021. MDAD will be requesting reprogramming of the 2020-21 funding to other project.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
		PRELIMINARY DESIGN	DDR	0	0	0	500	0	
		PRELIMINARY DESIGN	LF	0	0	0	500	0	
APP267A	MIA Wayfinding and Signage Master Plan Implementation	Improve Airport Miscellaneous Improvements	C-6	\$6,600	\$3,315		420435 1		
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								
	Construction	Unfunded portion of the project will be funded by local share	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022


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APPFL0009079	Kendall Tamiami Executive Airport Taxiway D Connector Rehabilitation - RIM 04	Extend Taxiway (Standards)	C-6	\$4,040	\$1,880		431130 5		
PFL0009079	Rehabilitation of Taxiway D Connector. Modify taxiway A and D at entrance to Rwy 9L and 13 to eliminate the wide expanses of pavement. Construct new Airplane Design Group (ADG) III taxiways with adjacent								
		In FY 2016, a total of \$229,926 in FAA funds were allocated for design and construction under this project.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			PLANNING	FDOT	0	0	0	0	0
			PLANNING	LFF	0	0	0	0	0
APPFL0010439	Miam Int'l Airport Federal Inspection STN Refurbishment	Aviation Preservation Project		\$23,420	\$0				
PFL0010439									
			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			CAPITAL	DPTO	0	0	0	0	17,242
			CAPITAL	LF	0	0	0	0	17,242
APT021A	MIA Cc D A380 Modifications	Gates Modifications	C-6	\$5,000	\$2,500		423290 3		
T021A	Modification to gate to provide a fully operational A380 gate for airlines services. Includes a new high PLB serving upper deck, single PLB serving the lower main deck, additional electrical power and pre-conditioned air necessary for large aircraft.								
	Construction		Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			PLANNING	FDOT	0	0	0	0	0
			PLANNING	LFF	0	0	0	0	0


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APT025A	MIA Terminal Wide Lightning Protection System	Improvement project	C-6	\$24,000	\$0		433371 1		
T025A	Lightning protection system for concourses E thru H which will be tie with the existing LPS in Terminal Building. Lightning rods and cables will be placed on the roof of the terminal building.								
	Planning	MDAD has requested funding to be reprogrammed to project FM # 429531-1	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
					PLANNING	FDOT DDR	2,925	0	0
PLANNING	LF	2,925	0	0	0	0			
APT042A	MIA South Central Terminal BHS Bldg	Design, engineering and construction-related services to modify Terminal Building	C-6	\$203,559		2018	439203-1		
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.								
			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
					DESIGN/BUILD	FDOT	12,106	0	0
DESIGN/BUILD	LF	12,106	0	0	0	0			
APV005A	MIA South Terminal Apron and Utilities Modification and Expansion - Hardstand and GSE	Capacity Expansion	C-6	\$61,000	\$830		436693-1		
V005A	Expand the aircraft apron of rigid concrete pavement and flexible asphalt pavement to provide additional hardstand positions								
	Planning		Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
					PLANNING	DPTO	0	0	5,500
PLANNING	GMR	0	0	0	3,000	0			
PLANNING	LF	0	0	5,500	5,500	5,500			


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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	C-6	\$7,700	\$900		436694-1-94		
V006A	Planned expansion in the North Terminal will require the relocation of the existing taxi lot to a new location. This location may be temporary or a permanent location. The Department is looking into it.								
	Planning	MDAD will fund the unfunded portion of the project cost.	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			PLANNING	FDOT DS	0	0	161	500	0
		PLANNING	LFF	0	0	161	500	0	
APV008A	Miami International Airport Terminal E thru F Connector	Connector	C-6	\$12,932	\$0		438618-1		
V008A	Construct a new post-security passenger connector corridor between Terminal E and F to provide enhanced passenger circulation between the concourses								
	planning	Unfunded costs will be funded by local share	Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			PLANNING	FDOT	1,000	7,541	0	0	0
		PLANNING	LFF	1,000	7,541	0	0	0	
APV009A	Miami Executive Airport (TMB) Taxiway and Apron Rehabilitation	Rehabilitation	C-6	\$2,000	\$0		435379-1		
V009A	Mill, resurface and restrip Taxiway and Northeast and Southeast Apron.								
	Planning		Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022
			PLANNING	FDOT	0	1,000	0	0	0
		PLANNING	LFF	0	1,000	0	0	0	


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Agency Project No	Detailed Project Description												
	Status	Remarks/Comments											
APV010A	OPF Internal Perimeter Road System	Road improvements	C-6	\$2,600	\$0		436774 1						
V010A	The construction of a new road from North to West of the Opa-locka Executive Airport (OPF)												
	planning							Proposed Funding (in \$000s)					
								Activity /Phase	Funding Source	2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021
							PLANNING	FDOT DDR	0	0	2,000	0	0
							PLANNING	LFF	0	0	600	0	0
APV011A	MIA New Central Terminal H thru F	Expansion	C-6	\$2,000	\$0		436776 1						
V011A	This project will demolish Central Terminal and will build a new Central Terminal from F through H. It is recommended by the Master Plan.												
	Planning	MDAD will request reprogramming of the funds to FM #4366941						Proposed Funding (in \$000s)					
								Activity /Phase	Funding Source	2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021
							PLANNING	FDOT DDR	0	0	1,000	0	0
							PLANNING	LFF	0	0	1,000	0	0
APV012A	Miami Executive Airiport Internal Perimeter Road System	Road capacity	C-6	\$2,600	\$0		436778-1						
V012A	Construct a new road around the airport perimeter.												
	planning	Unfunded cost can be covered by FAA and local funds						Proposed Funding (in \$000s)					
								Activity /Phase	Funding Source	2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021
							PLANNING	FDOT DDR	0	0	2,000	0	0
							PLANNING	LFF	0	0	600	0	0

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Agency Project No	Detailed Project Description									
	Status	Remarks/Comments								
APV013A	Miami International Airport Concourse F Apron and Utilities	Apron expansion	C-6	\$0	\$0		436779 1			
V013A	Expand and new apron area and all utilities in Concourse F.									
	Planning	MDAD has requested reprogramming of these funds to project FM 4366941.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
		2017 - 2018	2018 - 2019	2019 - 2020			2020 - 2021	2021 - 2022		
		PLANNING	FDOT	0			0	1,000	0	0
PLANNING	LFF	0	0	1,000	0	0				
APV014A	Miami International Airport Concourse H Apron and Utilities	Apron Expansion	C-6	\$0	\$0		436786-1			
V014A	New apron expansion and new utilities in the Concourse H area MDAD has requested reprogramming of these funds to project FM 4366941.									
	planning	MDAD has requested reprogramming of these funds to FM 4366941.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
		2017 - 2018	2018 - 2019	2019 - 2020			2020 - 2021	2021 - 2022		
		PLANNING	FDOT	0			0	1,000	0	0
PLANNING	LFF	0	0	1,000	0	0				
APV015A	Miami International Airport New Concourse G Apron and Utilities	Apron Expansion	C-6	\$0	\$0		436786-2			
V015A	Expand apron in concourse G and all utilities. Project is being studied under the New Master Plan.									
	planning	MDAD has requested reprogramming of these funds to FM 4366941.			Activity /Phase	Funding Source	Proposed Funding (in \$000s)			
		2017 - 2018	2018 - 2019	2019 - 2020			2020 - 2021	2021 - 2022		
		PLANNING	FDOT	0			0	1,000	0	0
PLANNING	LFF	0	0	1,000	0	0				

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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							

APW019A	Miami International Airport Fuel Tank 4th	Acquisition of Equipment		\$48,479	\$0	2021	4398351			
W019A	Relocation of the existing Fueling Facility and fabrication of a 4 million gallon fuel tank to accommodate the growth at Miami International Airport. The MIA fueling facility is operated by MDAD for the use of all airlines.									
		PFL0011075	Activity /Phase	Funding Source	Proposed Funding (in \$000s)					
					2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022	
			PLANNING AND DESIGN	DPTO	4,097	5,000	0	0	0	
			PLANNING AND DESIGN	LF	4,097	5,000	0	0	0	

Yearly Total	\$60,320	\$53,660	\$53,322	\$49,418	\$56,484
5 Year TIP Total					273,204