

5 Year Airport Capital Improvement Plan (ACIP)

Birmingham-Shuttlesworth International Airport (BHM) Birmingham, AL

ACIP START YEAR: 2020

2017 Entitlement Balance (Expires FY20)
 2018 Entitlement Balance (Expires FY21)
 2019 Entitlement Balance (Expires FY22)

Instructions

Show all planned projects (not just AIP funded projects)
 For AIP, show est. cost in initial year & list project in following year(s) w/ \$0
 Submit CIP to the ADO as a PDF file dated with signature.

Fed FY	Entitlement Available	Funding Source	Project Component/Phase	Estimated Cost	Funding Plan				
					Entitlement	Additional AIP	Other	Match	
2020	\$11,654,195	AIP	ARFF Station - Construction	\$ 10,300,000	\$ 8,157,600			\$ 2,142,400	
		AIP	ARFF Trucks (2)	\$ 1,680,813	\$ 1,463,232			\$ 217,581	
		AIP	Runway 24 Glide Slope Improvements*	\$ 2,700,000	\$ 2,430,000			\$ 270,000	
		CFC	Quick Turn Around (QTA) Facility - Construction	\$ 29,454,367			\$ 29,454,367		
		Local	Land Redevelopment Plan Update	\$ 508,634				\$ 508,634	
		Local	Vacant Land Acquisition	\$ 3,220,055				\$ 3,220,055	
		Local	Air Cargo Facility Phase I - Design	\$ 1,000,000				\$ 1,000,000	
	\$942,301	Remaining Funds		2020 Annual Subtotals:	\$ 48,863,869	\$ 12,050,832	\$ -	\$ 29,454,367	\$ 7,358,670
2021*	\$5,342,301	AIP	Taxiway 'A' Relocation - Environmental Assessment (EA)	\$ 1,000,000	\$ -	\$ 900,000		\$ 100,000	
		AIP	Runway 18/36 Overlay	\$ 4,850,000	\$ 2,910,000	\$ 1,455,000		\$ 485,000	
		AIP	Property Acquisition - Runway 36 RPZ	\$ 1,200,000		\$ 1,080,000		\$ 120,000	
		AIP	Pavement Strengthening Northeast - Design	\$ 600,000		\$ 540,000		\$ 60,000	
		AIP	Maintenance Apron Taxilane Rehabilitation	\$ 1,350,000		\$ 1,215,000		\$ 135,000	
		AIP	Maintenance Facility - Design	\$ 70,000		\$ 63,000		\$ 7,000	
		AIP	Acquire ARFF Truck - RIV	\$ 400,000		\$ 360,000		\$ 40,000	
	\$2,301	Remaining Funds		2021 Annual Subtotals:	\$ 9,470,000	\$ 2,910,000	\$ 5,613,000	\$ -	\$ 947,000
2022	\$4,400,000	AIP	Taxiway 'A' Relocatoion - Design	\$ 4,000,000	\$ 3,600,000	\$ -		\$ 400,000	
		AIP	Pavement Strengthening Northeast - Construction	\$ 6,000,000	\$ 800,000	\$ 4,600,000		\$ 600,000	
		AIP	Runway 6/24 Crack Seal	\$ 2,500,000		\$ 2,250,000		\$ 250,000	
		AIP	Runway 6 Blast Pad Improvements	\$ 2,200,000		\$ 1,980,000		\$ 220,000	
		AIP	Runway 6/24 Shoulder Enhancements	\$ 4,000,000		\$ 3,600,000		\$ 400,000	
		AIP	Taxiway 'H' and Connectors - Crack Seal	\$ 750,000		\$ 675,000		\$ 75,000	
		AIP	Maintenance Facility - Construction	\$ 2,000,000		\$ 1,800,000		\$ 200,000	
		AIP	Taxiway 'G' - Concrete Reconstruction	\$ 3,000,000		\$ 2,700,000		\$ 300,000	
		AIP	Air Cargo Facility Phase I - Construction	\$ 11,000,000		\$ 5,500,000		\$ 5,500,000	
	\$0	Remaining Funds		2022 Annual Subtotals:	\$ 35,450,000	\$ 4,400,000	\$ 23,105,000	\$ -	\$ 7,945,000
2023	\$4,400,000	AIP	Taxiway 'A' - Construction Phase I	\$ 25,000,000	\$ 4,400,000	\$ 15,000,000	\$ 3,100,000	\$ 2,500,000	
		AIP	Perimeter Security Enhancements	\$ 2,500,000		\$ 2,250,000		\$ 250,000	
	\$0	Remaining Funds		2023 Annual Subtotals:	\$ 27,500,000	\$ 4,400,000	\$ 17,250,000	\$ 3,100,000	\$ 2,750,000
2024	\$4,400,000	AIP	Taxiway 'A' - Construction Phase II	\$ 25,000,000	\$ 4,400,000	\$ 15,000,000	\$ 3,100,000	\$ 2,500,000	
		AIP	South Cargo Apron Expansion - Phase II	\$ 20,000,000		\$ 10,000,000	\$ 8,000,000	\$ 2,000,000	
		AIP	Security Enhancements - Village Creek	\$ 450,000		\$ 405,000		\$ 45,000	
	\$0	Remaining Funds		2024 Annual Subtotals:	\$ 45,450,000	\$ 4,400,000	\$ 25,405,000	\$ 11,100,000	\$ 4,545,000
				5 Year ACIP Totals:	\$ 166,733,869	\$ 28,160,832	\$ 71,373,000	\$ 43,654,367	\$ 23,545,670

SPONSOR SIGNATURE: _____

DATE: _____