



METROPOLITAN
KNOXVILLE
AIRPORT
AUTHORITY

**MCGHEE TYSON AIRPORT
DOWNTOWN ISLAND AIRPORT**

2027

**AIRPORT CAPITAL
IMPROVEMENT PROGRAM**

ENDING JUNE 30, 2027

[FLYKNOXVILLE.COM/BUSINESS-AT-TYS](https://flyknoxville.com/business-at-tys)

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2027**

McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2027

		Fiscal Year 2027	Funding Source																
			Budgeted Total Cost	Federal Entitlement FYE 2027	Federal Discretionary FYE 2027	State Funds	Customer Facility Charge	Passenger Facility Charge	Bond Funds	Other Funds	MKAA Funds								
AIRFIELD PROJECTS																			
A-1	RWY 5R-23L Rehabilitation and RSA Improvements - Construction		15,620,000	4,200,000	10,000,000			1,420,000		-									
A-2	Airside Pavement Maintenance Program		500,000							500,000									
A-3	Airfield Drone Program		30,000							30,000									
A-4	Fleet Vehicle Replacement Program		210,000							210,000									
A-5	Fleet Equipment Replacement Program		180,000							180,000									
A-6	150 hp Tractor		250,000							250,000									
TERMINAL PROJECTS																			
T-1	Terminal Area Development Program (SSCP) - Construction		35,900,000					25,130,000	10,770,000	-									
T-2	Lock and Door Hardware		30,000							30,000									
T-3	Baggage Carousel 3 Maintenance		300,000							300,000									
T-4	Information Technology Initiatives		300,000							300,000									
T-5	Computer Based Training (SIDA)		100,000							100,000									
T-6	Access Control Upgrade		100,000							100,000									
T-7	Sprinkler System Replacement		60,000							60,000									
T-8	Terminal Upper and Lower Roadway Sections Repaving		250,000							250,000									
OTHER PROJECTS																			
O-1	Property Acquisition		1,500,000							1,500,000									
O-2	General Professional Services		400,000							400,000									
O-3	Miscellaneous Capital Purchases		200,000							200,000									
O-4	Terminal Parking Lot Remarking		250,000							250,000									
O-5	Rental Car Service Facilities Rehabilitation - Construction		7,000,000				7,000,000			-									
O-6	Tyson Centre HVAC Replacement		200,000							200,000									
O-7	Roof Repairs (Campus Wide)		150,000							150,000									
O-8	Fuel Farm Capacity Expansion - Construction		13,900,000			13,205,000				695,000									
Total -- FY 2027 CIP		\$	77,430,000	\$	4,200,000	\$	10,000,000	\$	13,205,000	\$	7,000,000	\$	26,550,000	\$	10,770,000	\$	-	\$	5,705,000

ACIP Project Information Sheet

Project Title: RWY 5R-23L Rehabilitation and RSA Improvements - Construction		Approved FY: 2027	
Project Manager/Owner: Eric Williamson		ACIP Identifier: A-1	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Multi-year, multi-phase project. Pavement milling and overlay, selected reconstruction, RSA grading improvements. This is a phased project that is closely coordinated with the FAA. The first construction phase is expected to be awarded in spring 2025. Additional discretionary funds are being coordinated with the FAA and expected at the end of the summer. Currently, this will be a 3-year project for rehabilitation.			
Explanation of Need: Runway 5R-23L served as the only operational runway at the airport during the duration of the Runway 5L-23R reconstruction project. This accelerated the asphalt pavement deterioration rapidly. This project will be a multi-year collaborative effort with the FAA.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Construction		\$15,620,000	
Date of Estimate: September, 2025		Total: \$15,620,000	
Proposed Project Schedule: Start Date: 01JUL25 End Date: 30JUN26			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement	27	%	\$ 4,200,000
Federal Discretionary	63	%	\$ 10,000,000
<u>PFC/CFC</u> (Specify)	10	%	\$ 1,420,000
Other (Specify)		%	\$
Total	100%		\$ 15,620,000
Notes: 			

ACIP Project Information Sheet

Project Title: Airside Pavement Maintenance Program		Approved FY: 2027	
		ACIP Identifier: A-2	
Project Manager/Owner: Trey Meadows		Dept: OPS	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Airside Surface Painting and Concrete/Asphalt Repair			
Explanation of Need: We have 5 major surface zones that require constant preventive maintenance and repair (Runway 5L/23R, Runway 5R/23L, Bravo and Golf Taxiways and connectors, Alpha Taxiway and connectors, the Terminal Ramp. We want to establish a 5-year cycle of painting, as well as adding other major surface repairs as required.)			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Surface Painting and Repair		\$500,000	
Date of Estimate: 8/1/25		Total:	\$500,000
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal		%	\$
Discretionary PFC/		%	\$
Local		100 %	\$ 500,000
Total		100%	\$ 500,000
Notes:			

ACIP Project Information Sheet

Project Title: Airfield Drone Program		Approved FY: 2027	
		ACIP Identifier: A-3	
Project Manager/Owner: Justin Lackey		Dept: OPS	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Drone Program			
Explanation of Need: Based on the number of drone operators and non-sanctioned drones operating around our airport, we need to begin an MKAA drone program. This first step will purchase a drone that will allow us to inspect surfaces and take aerial photos of our areas of responsibility. Next year we will work towards drone detection.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Drone and associated software		\$30,000	
Date of Estimate: 8/1/25	Total:	\$30,000	
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
PFC/CFC (Specify)	%	\$	
Other - Local	100 %	\$ 30,000	
Total	100%	\$ 30,000	
Notes:			

ACIP Project Information Sheet

Project Title: Fleet Vehicle Replacement Program		Approved FY: 2027	
		ACIP Identifier: A-4	
Project Manager/Owner: Larry Ray		Dept: OPS	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Tagged Vehicle Purchases (modernization)			
Explanation of Need: We are working to modernize our tagged fleet. Our ultimate goal is to be "first owner" of all of our tagged vehicle assets, as well as to replace our aging vehicles before they become antiques. This effort not only provides the MKAA team with enhanced and modern safety features, it also enables our fleet maintenance team to more easily find parts for our vehicles.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Tagged Vehicles		\$210,000	
Date of Estimate: 8/1/25		Total:	\$210,000
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		100 %	\$ 210,000
Total		100%	\$ 210,000
Notes: This request includes an inflationary index to maintain buying power year over year.			

ACIP Project Information Sheet

Project Title: Fleet Equipment Replacement Program		Approved FY: 2027	
		ACIP Identifier: A-5	
Project Manager/Owner: Trey Meadows		Dept: OPS	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Replacing equipment in order to become more efficient and effective in tasks associated with the day-to-day operations of our airports.			
Explanation of Need: We are working to modernize our equipment. This effort not only provides the MKAA team with enhanced and modern equipment safety features, it makes our airfield and facilities maintenance teams more efficient and effective, and it also enables our fleet maintenance team to more easily find parts for our equipment.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Maintenance Equipment		\$180,000	
Date of Estimate: 8/1/25		Total:	\$180,000
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		100 %	\$ 180,000
Total		100%	\$ 180,000
Notes: This request includes an inflationary index to maintain buying power year over year.			

ACIP Project Information Sheet

Project Title: 150 hp Tractor		Approved FY: 2027	
		ACIP Identifier: A-6	
Project Manager/Owner: Larry Ray		Dept: OPS	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: 150 PTO Hp 4x4 Tractor with climate controlled cab			
Explanation of Need: Upgrade and replacement of 1985 2x4 100hp tractor to pull 26' rotary cutting mower.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
150 PTO Hp 4x4 Tractor with climate controlled cab		\$250,000	
Date of Estimate: 8/1/25	Total:	\$250,000	
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
PFC/CFC (Specify)	%	\$	
Other (Specify)	100 %	\$ 250,000	
Total	100%	\$ 250,000	
Notes:			

ACIP Project Information Sheet

Project Title: Terminal Area Development Program (SSCP) - Construction		Approved FY: 2027	
Project Manager/Owner: Eric Williamson		ACIP Identifier: T-1	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: TSA checkland expansion, ramp design, ramp construction (initial), gate design development.			
Explanation of Need: A terminal gate expansion is needed to accommodate growing passenger volumes, which exceed the capacity of existing gates and cause delays. It improves operational efficiency by reducing aircraft turnaround times and congestion at the apron. Additionally, expanded gates enhance passenger experience by providing more boarding areas and amenities, supporting future airline growth.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Construction		\$35,900,000	
Date of Estimate: 01AUG25		Total: \$35,900,000	
Proposed Project Schedule: Start Date: 01JUL26 End Date: 30JUN27			
Funding Sources:		Percentage	Amount
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
<u>PFC/CFC</u> (Specify)	70 %	\$ 25,130,000	
Other - Bonds	30 %	\$ 10,770,000	
Total	100%	\$ 35,900,000	
Notes: 			

ACIP Project Information Sheet

Project Title: Lock and Door Hardware		Approved FY: 2027	
		ACIP Identifier: T-2	
Project Manager/Owner: Justin Lackey		Dept: OPS	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Lock and Door Hardware			
Explanation of Need: Our current lock and door hardware program has no more capacity for expansion. We need the ability to add door hardware and locks to our facilities.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Lock and Door Hardware		\$30,000	
Date of Estimate: 8/1/25	Total:	\$30,000	
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
PFC/CFC (Specify)	%	\$	
Other (Specify)	100 %	\$ 100,000	
Total	100%	\$ 100,000	
Notes:			

ACIP Project Information Sheet

Project Title: Baggage Carousel 3 Maintenance		Approved FY: 2027	
		ACIP Identifier: T-3	
Project Manager/Owner: Trey Meadows		Dept: OPS	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: Baggage Carousel 3			
Explanation of Need: The baggage carousel manufacturer recommends a heavy preventive maintenance cycle be performed every 3 years. Baggage Carousel 3 has not had this completed since its installation (the same as carousel 1 that was completed last year). We anticipate a very heavy maintenance requirement.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Baggage Carousel 3		\$300,000	
Date of Estimate: 8/1/25		Total: \$300,000	
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		100 %	\$ 300,000
Total		100%	\$ 300,000
Notes:			

ACIP Project Information Sheet

Project Title: IT Initiatives		Approved FY: 2027	
		ACIP Identifier: T-4	
Project Manager/Owner: Brian Elton		Dept: IT	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: The Authority staff normally has several unplanned IT related capital purchases or expenditures through the fiscal year. These funds will be used to meet the various needs that arise.			
Explanation of Need: Project provides a combination of replacing obsolete hardware and purchasing applications and services to improve our resiliency and airport network cyber security.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
IT Initiatives		\$300,000	
Date of Estimate: September, 2025	Total:	\$300,000	
Proposed Project Schedule: Start Date: 01JUL26 End Date: 30JUN27			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
<u>PFC/CFC</u> (Specify)	%	\$	
Other (Specify)	100 %	\$ 300,000	
Total	100%	\$ 300,000	
Notes: 			

ACIP Project Information Sheet

Project Title: Computer Based Training		Approved FY: 2030	
		ACIP Identifier: T-5	
Project Manager/Owner: Patrick Wilson		Dept: Safety	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: Initiate Computer Based Training for Regulatory Required initial and recurrent credential holder security training.			
Explanation of Need: Initiate Computer Based Training for Regulatory Required initial and recurrent credential holder security training.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Cloud Hosted Computer Based Initial / Recurrent Security Training		\$100,000	
Date of Estimate: 7/13/2025	Total:		\$100,00
Proposed Project Schedule: Start Date: 7/01/2026 End Date: 6/30/2027			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
PFC/CFC (Specify)	%	\$	
Other - Local	100 %	\$ 100,000	
Total	100%	\$ 100,000	
Notes: 			

ACIP Project Information Sheet

Project Title: Access Control Upgrade		Approved FY: 2027	
		ACIP Identifier: T-6	
Project Manager/Owner: Sammy Shaffer		Dept: DPS	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: Upgrade Avigilon Servers, Controllers, Workstations, Printers & Software			
Explanation of Need: Ongoing service support needed to ensure that Access Control components stay up to date.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Technology		\$100,000	
Date of Estimate: 12/1/2026		Total:	\$100,000
Proposed Project Schedule: Start Date: 12/01/26 End Date: 02/01/27			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		100 %	\$ 100,000
Total		100%	\$ 100,000
Notes:			

ACIP Project Information Sheet

Project Title: Sprinkler System Replacement		Approved FY: 2027	
		ACIP Identifier: T-7	
Project Manager/Owner: Tom Christensen		Dept: DPS	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: Replace all exterior sprinkler head on the terminal facility.			
Explanation of Need: Current heads are showing rust and need to be replaced.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Sprinkler Heads		\$60,000	
Date of Estimate: 08/01/2025		Total:	\$60,000
Proposed Project Schedule: Start Date: 08/01/2026 End Date: 10/01/2026			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
PFC/CFC (Specify)	%	\$	
Other (Specify)	100 %	\$ 60,000	
Total	100%	\$ 60,000	
Notes:			

ACIP Project Information Sheet

Project Title: Terminal Upper and Lower Roadway Sections Repaving		Approved FY: 2027	
		ACIP Identifier: T-8	
Project Manager/Owner: Chris Grubb		Dept: OPS	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: Landside Pavement Repair			
Explanation of Need: There are several areas of landside pavement that are failing and that are not currently in any ongoing project to be repaired.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Landside Pavement Repair		\$250,000	
Date of Estimate: 8/1/25		Total: \$250,000	
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:		Percentage Amount	
State		% \$	
Federal Entitlement		% \$	
Federal Discretionary		% \$	
PFC/CFC (Specify)		% \$	
Other (Specify)		100 % \$ 250,000	
Total		100% \$ 250,000	
Notes:			

ACIP Project Information Sheet

Project Title: Property Acquisition		Approved FY: 2027	
		ACIP Identifier: O-1	
Project Manager/Owner: David Schroth		Dept: Finance	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: Project includes purchasing of land/property as it is made available in support of Strategic Plan. Includes residential homes, open land, and associated purchase and improvement costs.			
Explanation of Need: Land purchased to support future expansion or current mission requirements - supports Strategic Plan and airport's future requirements for aviation demands.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Land Purchase		1,500,000	
Date of Estimate: 7/13/2025	Total:	1,500,000	
Proposed Project Schedule: Start Date: 01JUL26 End Date: 30JUN27			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
PFC/CFC (Specify)	%	\$	
Other - Local	100 %	\$ 1,500,000	
Total	100%	\$ 1,500,000	
Notes: 			

ACIP Project Information Sheet

Project Title: General Professional Services		Approved FY: 2027	
		ACIP Identifier: O-2	
Project Manager/Owner: Bryan White		Dept: P&D	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: The authority staff has planning needs that are not specifically associated with an ongoing project or initiative. These funds will be used to meet the various planning needs that arise during the fiscal year. Some of the initiatives started under this project could eventually be reassigned to other ongoing project budgets.			
Explanation of Need: Multiple reasons drive the need for a rapid response from our consultant team - an example would be a possible issue with one of our runways. This item covers the known and expected issues where support is needed throughout the year as opposed to regularly planned projects			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Professional Services		400,000	
Date of Estimate:	Total:	400,000	
Proposed Project Schedule: Start Date: 01JUL2026 End Date: 30JUN2027			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		100 %	\$ 400,000
Total		100%	\$ 400,000
Notes:			

ACIP Project Information Sheet

Project Title: Miscellaneous Capital Purchases		Approved FY: 2027	
		ACIP Identifier: O-3	
Project Manager/Owner: Bryan White		Dept: P&D	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: The Authority staff normally has several unplanned capital purchases or expenditures through the fiscal year. These funds will be used to meet the various unplanned needs that arise.			
Explanation of Need:			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Miscellaneous Capital Purchases		200,000	
Date of Estimate: 15JUL25		Total: 200,000	
Proposed Project Schedule: Start Date: 01JUL26 End Date: 30JUN27			
Funding Sources:		Percentage Amount	
State		% \$	
Federal Entitlement		% \$	
Federal Discretionary		% \$	
PFC/CFC (Specify)		% \$	
Other (Specify)		100 % \$ 200,000	
Total		100% \$ 200,000	
Notes:			

ACIP Project Information Sheet

Project Title: Terminal Parking Lot Remarking		Approved FY: 2027	
		ACIP Identifier: O-4	
Project Manager/Owner: Susan Genoe		Dept: Finance	
GL # (if assigned):	☒ McGhee Tyson Airport ☐ Downtown Island Airport		
Project Description: Remark Terminal Lots A and B			
Explanation of Need: A terminal parking lot remarking is needed because faded or unclear markings reduce parking efficiency and create confusion for drivers, leading to congestion and safety hazards. Properly marked spaces ensure compliance with ADA requirements and optimize traffic flow. Refreshing the markings also improves the overall appearance of the facility, reinforcing a positive first impression for passengers and visitors.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
		250,000	
Date of Estimate: 15JUL25		Total:	250,000
Proposed Project Schedule: Start Date: 01JUL26 End Date: 31DEC26			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
PFC/CFC (Specify)	%	\$	
Other (Specify)	100 %	\$ 250,000	
Total	100%	\$ 250,000	
Notes: 			

ACIP Project Information Sheet

Project Title: Rental Car Service Facilities Rehabilitation - Construction		Approved FY: 2027	
Project Manager/Owner: Bryan White		ACIP Identifier: O-5	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Rehabilitation of the existing West rental car facility.			
Explanation of Need: A Rental Car Service Facilities Rehabilitation is needed because aging infrastructure and worn finishes create an unprofessional appearance and reduce operational efficiency. Outdated layouts and deteriorating systems can lead to safety concerns and hinder customer service quality. Upgrading these facilities ensures compliance with modern standards, improves user experience, and supports continued revenue growth for rental car operations.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
		7,000,000	
Date of Estimate:		Total: 7,000,000	
Proposed Project Schedule: Start Date: 01AUG2026 End Date: 01MAR2027			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		100 %	\$ 7,000,000
Other (Specify)		%	\$
Total		100%	\$ 7,000,000
Notes: 			

ACIP Project Information Sheet

Project Title: Tyson Centre HVAC Replacement		Approved FY: 2027	
		ACIP Identifier: O-6	
Project Manager/Owner: Trey Meadows		Dept: OPS	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: We are replacing the 8 HVAC units at the Tyson Centre. This is phase 3 of a 4 phase project and accounts for units 5 and 6.			
Explanation of Need: When MKAA purchased Tyson Centre it was determined through inspection that all 8 HVAC units were in need of replacement. It was determined that the best course of action was to replace 2 units per year until all 8 units are replaced.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
2 HVAC units		\$200,000	
Date of Estimate: 8/1/25	Total:	\$200,000	
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other (Specify)		100 %	\$ 200,000
Total		100%	\$ 200,000
Notes:			

ACIP Project Information Sheet

Project Title: Roof Repairs (Campus Wide)		Approved FY: 2027	
		ACIP Identifier: O-7	
Project Manager/Owner: Chris Grubb		Dept: OPS	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Roof Repairs (Campus Wide)			
Explanation of Need: Several roofs across the campus have been identified as needing extensive and emergent repairs.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Roof Repairs (Campus Wide)		\$150,000	
Date of Estimate: 8/1/25	Total:	\$150,000	
Proposed Project Schedule: Start Date: 7/1/26 End Date: 6/30/27			
Funding Sources:	Percentage	Amount	
State	%	\$	
Federal Entitlement	%	\$	
Federal Discretionary	%	\$	
PFC/CFC (Specify)	%	\$	
Other - Local	100 %	\$ 150,000	
Total	100%	\$ 150,000	
Notes:			

ACIP Project Information Sheet

Project Title: Fuel Farm Capacity Expansion - Construction		Approved FY: 2027	
Project Manager/Owner: Bryan White		ACIP Identifier: O-8	
GL # (if assigned):		☒ McGhee Tyson Airport ☐ Downtown Island Airport	
Project Description: Construct new 400,000 gallon Jet-A fuel system at west end of Ramp C.			
Explanation of Need: The airport is experiencing unprecedented growth in passenger traffic and aircraft operations, creating a critical need for expanded fuel infrastructure. Current Jet-A fuel storage capacity is insufficient to meet projected demand, posing risks to operational reliability, airline scheduling, and future expansion opportunities.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Construction		\$13,900,000	
Date of Estimate: 08/01/2025		Total: \$13,900,000	
Proposed Project Schedule: Start Date: 01JUL26 End Date: 30JUN27			
Funding Sources:		Percentage	Amount
State	95	%	\$ 13,205,000
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other (Specify)	5	%	\$ 695,000
Total	100%		\$ 13,900,000
Notes: State funding only.			

McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2028

		Fiscal Year 2028	Funding Source							
			Budgeted Total Cost	Federal Entitlement FYE 2028	Federal Discretionary FYE 2028	State Funds	Customer Facility Charge	Passenger Facility Charge	Bond Funds	Other Funds
AIRFIELD PROJECTS										
A-1	RWY 5R-23L Rehabilitation and RSA Improvements - Construction	15,840,000	4,400,000	10,000,000			1,440,000			-
A-2	Airfield Obstruction Clearing	150,000								150,000
A-3	Taxiway A Rehabilitation Program	350,000								350,000
A-4	Fleet Vehicle Replacement Program	200,000								200,000
A-5	Fleet Equipment Replacement Program	150,000								150,000
A-6	ARFF Firetruck Replacement Planning/Specifications	200,000			190,000					10,000
TERMINAL PROJECTS										
T-1	Terminal Area Development Program - Construction	91,000,000					63,700,000	27,300,000		-
T-2	Outbound Baggage System Replacement (FN100)	1,500,000					1,500,000			-
T-3	Surface Parking Lot Lighting Upgrade	350,000								350,000
T-4	Terminal Chiller 3 & 4 Replacement	500,000								500,000
T-5	Terminal Carpet Replacement	350,000								350,000
T-6	Terminal Freight Elevator Replacement	500,000								500,000
T-7	Terminal Ramp Multihog	250,000								250,000
T-8	Information Technology Initiatives	650,000								650,000
OTHER PROJECTS										
O-1	Terminal Area Development Program - Phase 1 Parking Garage	8,500,000			8,075,000			425,000		-
O-2	Parking Garage B (3-story) Improvements - Design/Construction	1,500,000								1,500,000
O-4	MKAA Office Area Planning Study	60,000								60,000
O-5	Miscellaneous Capital Purchases	200,000								200,000
O-6	General Professional Services	400,000								400,000
O-8	Property Acquisition	1,500,000								1,500,000
O-9	AOC Office Build Out	500,000								500,000
O-10	Ground Transportation Management System (GTMS)	600,000								600,000
Total -- FY 2028 CIP		\$ 125,250,000	\$ 4,400,000	\$ 10,000,000	\$ 8,265,000	\$ -	\$ 66,640,000	\$ 27,725,000	\$ -	\$ 8,220,000

McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2029

<u>Fiscal Year 2029</u>			Funding Source							
			Budgeted Total Cost	Federal Entitlement FYE 2029	Federal Discretionary FYE 2029	State Funds	Customer Facility Charge	Passenger Facility Charge	Bond Funds	Other Funds
AIRFIELD PROJECTS										
A-1	RWY 5R-23L Rehabilitation and RSA Improvements - Construction	4,840,000	4,400,000				440,000			-
A-2	Taxiway A Rehabilitation Program	350,000								350,000
A-3	Airside Pavement Maintenance Program	500,000								500,000
A-4	Fleet Vehicle Replacement Program	200,000								200,000
A-5	Fleet Equipment Replacement Program	150,000								150,000
A-6	ARFF Firetruck Replacement (2010 Panther Replacement * 2)	4,000,000		3,600,000	200,000					200,000
TERMINAL PROJECTS										
T-1	Terminal Area Development Program - Construction	95,000,000					66,500,000	28,500,000		-
T-2	Loading Dock A Pavement Reconstruction	1,500,000								1,500,000
T-3	Information Technology Initiatives	1,400,000								1,400,000
T-4	Campus Roadway (Hotel Drive Realignment) - Design and Construction	4,000,000			3,800,000					200,000
OTHER PROJECTS										
O-1	MKAA Office Area Improvements Construction	1,500,000								1,500,000
O-2	General Professional Services	400,000								400,000
O-3	Miscellaneous Capital Purchases	200,000								200,000
O-4	Property Acquisition	1,500,000								1,500,000
O-5	TYS Land Use Plan	75,000								75,000
O-6	Pedestrian Sidewalk and Canopy to Terminal Lots A and B - Design and Construction	1,100,000			1,045,000					55,000
Total -- FY 2029 CIP		\$116,715,000	\$4,400,000	\$3,600,000	\$5,045,000	\$0	\$66,940,000	\$28,500,000	\$0	\$8,230,000

McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2030

		Funding Source							
	Federal Entitlement FYE 2030	Federal Discretionary FYE 2030	State Funds	Customer Facility Charge	Passenger Facility Charge	Bond Funds	Other Funds	MKAA Funds	
	1,000,000	900,000						100,000	
	1,000,000	900,000						100,000	
	750,000	675,000						75,000	
	2,400,000	2,160,000						240,000	
	200,000							200,000	
	150,000							150,000	
	95,000,000		10,000,000		58,800,000	25,200,000		1,000,000	
	400,000							400,000	
	200,000							200,000	
	1,500,000							1,500,000	
	50,000							50,000	
	1,250,000							1,250,000	
	\$103,900,000	\$4,635,000	\$0	\$10,000,000	\$0	\$58,800,000	\$25,200,000	\$0	\$5,265,000

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2031**

		Fiscal Year 2031	Funding Source							
			Budgeted Total Cost	Federal Entitlement FYE 2031	Federal Discretionary FYE 2031	State Funds	Customer Facility Charge	Passenger Facility Charge	Bond Funds	Other Funds
AIRFIELD PROJECTS										
A-1	TW A Separation - Design	5,000,000	4,500,000							500,000
A-2	Airside Pavement Maintenance Program	500,000								500,000
A-3	Airfield West Perimeter Road Planning Study	50,000	45,000							5,000
A-4	Fleet Vehicle Replacement Program	200,000								200,000
A-5	Fleet Equipment Replacement Program	150,000								150,000
TERMINAL PROJECTS										
T-1	Terminal Area Development Program - Construction	26,300,000			10,000,000		10,710,000	4,590,000		1,000,000
T-2	Passenger Boarding Bridge Visual Monitoring Upgrade	300,000								300,000
T-3	Terminal Ticket Counter Expansion - Schematic Development	1,750,000								1,750,000
OTHER PROJECTS										
O-1	General Professional Services	400,000								400,000
O-2	Miscellaneous Capital Purchases	250,000								250,000
O-3	Property Acquisition	1,500,000								1,500,000
Total -- FY 2031 CIP		\$36,400,000	\$4,545,000	\$0	\$10,000,000	\$0	\$10,710,000	\$4,590,000	\$0	\$6,555,000

**Downtown Island Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2027**

Downtown Island Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2027

		<u>Fiscal Year 2027</u>	Funding Source								
			Budgeted Total Cost	State NPE	State	Bond/Financing	MCAA Funds				
					Discretionary	Funds					
D-1	FY27 Airport Maintenance		15,800		15,000		800				
D-2	Entrance Road Rehabilitation		250,000	74,000			176,000				
D-3	Aircraft Wash Rack - Construction		50,000				50,000				
D-4	Airfield Pavement Maintenance		75,000		71,250		3,750				
D-5	Outfall Repairs		60,000				60,000				
D-6	Parking Lot Reconstruction - Design		80,000	76,000			4,000				
D-7	Hangar Door Rehabilitation		60,000				60,000				
TOTAL -- FY2027		\$	590,800	\$	150,000	\$	86,250	\$	-	\$	354,550

ACIP Project Information Sheet

Project Title: FY27 Airport Maintenance		Approved FY: 2027	
		ACIP Identifier: D-1	
Project Manager/Owner: Rob Voyles		Dept: Other	
GL # (if assigned):	☐ McGhee Tyson Airport ☒ Downtown Island Airport		
Project Description: Annual state grant to be utilized for the maintenance and preservation of airport facilities.			
Explanation of Need: Annual state grant will be applied to miscellaneous maintenance items not associated with a capital project.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Grant Reimbursable Expenses		\$15,800	
Date of Estimate: June 11, 2025		Total: 15,800	
Proposed Project Schedule: Start Date: 01JUL26 End Date: 30JUN27			
Funding Sources:		Percentage	Amount
State	95	%	\$ 15,000
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local	5	%	\$ 800
Total		100%	\$ 15,800
Notes:			

ACIP Project Information Sheet

Project Title: Entrance Road Rehabilitation		Approved FY: 2027	
		ACIP Identifier: D-2	
Project Manager/Owner: Rob Voyles		Dept: Other	
GL # (if assigned):	☐ McGhee Tyson Airport ☒ Downtown Island Airport		
Project Description: Rehabilitation of the DKX Main Entrance Road			
Explanation of Need: The main entrance road into DKX has deteriorated and is in need of rehabilitation.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Road Rehabilitation		\$250,000	
Date of Estimate: 8/11/25		Total: \$250,000	
Proposed Project Schedule: Start Date: Oct 2026 End Date: Dec 2027			
Funding Sources:		Percentage	Amount
State		30 %	\$ 74,000
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		70 %	\$ 176,000
Total		100%	\$ 250,000
Notes:			

ACIP Project Information Sheet

Project Title: Aircraft Wash Rack- Construction		Approved FY: 2027	
		ACIP Identifier: D-3	
Project Manager/Owner: Rob Voyles		Dept: Other	
GL # (if assigned):	☐ McGhee Tyson Airport ☒ Downtown Island Airport		
Project Description: Design and Construction of an outdoor aircraft wash pad including oil water separator.			
Explanation of Need: Current aircraft washing procedures require tenants to request to wash their aircraft in one of the airport's community hangars. This requires airport crewpersons to use a tug to remove community hangar tenants from their assigned hangars and be placed outside to allow room for aircraft to be washed. Each time this occurs there is a risk of damaging an aircraft during the reconfiguration and also takes airport staff away from other duties. This often occurs 5-8 times a day or more, and sometimes due to weather forecasts we are unable to relocate the hangar tenant's aircraft outside to allow aircraft washing for several days which has resulted in exasperated tenants.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Installation of Concrete Wash Pad		\$42,000	
Oil Water Separator replacement (current unit is in need of replacement)		\$8,000	
Date of Estimate: 8/11/25		Total: \$50,000	
Proposed Project Schedule: Start Date: October 2026 End Date: Jan 2027			
Funding Sources:		Percentage Amount	
State		% \$	
Federal Entitlement		% \$	
Federal Discretionary		% \$	
PFC/CFC (Specify)		% \$	
Other (MKAA)		100 % \$ 50,000	
Total		100% \$ 50,000	
Notes:			

ACIP Project Information Sheet

Project Title: Airfield Pavement Maintenance		Approved FY: 2027	
		ACIP Identifier: D-4	
Project Manager/Owner: Robert Voyles		Dept: Other	
GL # (if assigned):	☐ McGhee Tyson Airport ☒ Downtown Island Airport		
Project Description: Repair of Airfield Pavement as necessary			
Explanation of Need: This project will allow the repair of airfield pavement as needs arise. Several asphalt joints are showing signs that repairs are needed before the asphalt pavement experiences further deterioration.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Airfield Pavement Repairs		\$75,000	
Date of Estimate: August 11, 2025		Total: \$75,000	
Proposed Project Schedule: Start Date: July 2026 End Date: June 2027			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
State Discretionary		95 %	\$ 71,250
PFC/CFC (Specify)		%	\$
Other - Local		5 %	\$ 3,750
Total		100%	\$ 75,000
Notes:			

ACIP Project Information Sheet

Project Title: Outfall Repairs		Approved FY: 2027	
		ACIP Identifier: D-5	
Project Manager/Owner: Rob Voyles		Dept: Other	
GL # (if assigned):	☐ McGhee Tyson Airport ☒ Downtown Island Airport		
Project Description: Restoration of storm drain outfalls including stabilization of existing pipe, re-installation of pipe, backfill and erosion control as needed.			
Explanation of Need: Storm Drain Outfalls around the island have eroded to the point that several feet of pipe have collapsed or been severely undermined leaving pipe unsupported and in danger of collapsing.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Outfall Repairs		\$60,000	
Date of Estimate: 8/11/25		Total: \$60,000	
Proposed Project Schedule: Start Date: August 2026 End Date: December 2026			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		100 %	\$ 60,000
Total		100%	\$ 60,000
Notes:			

ACIP Project Information Sheet

Project Title: Parking Lot Reconstruction - Design		Approved FY: 2027	
		ACIP Identifier: D-6	
Project Manager/Owner: Rob Voyles		Dept: Other	
GL # (if assigned):	☐ McGhee Tyson Airport ☒ Downtown Island Airport		
Project Description: Design of the reconfiguration of the two FBO parking lots into one parking lot with improved entrances, flow and overall efficiency.			
Explanation of Need: The existing parking lot is made up of two separate parking lots that have extremely deteriorated pavement, poor traffic flow and entrances that are confusing to drivers. The reconfiguration of the parking lots into a single cohesive parking lot will improve the public's perception of the airport and its facilities.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Design of Parking Lot Reconfiguration		80,000	
Date of Estimate: 8/11/25		Total: 80,000	
Proposed Project Schedule: Start Date: Sept 2026 End Date: June 2027			
Funding Sources:		Percentage	Amount
State		95 %	\$ 76,000
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		5 %	\$ 4,000
Total		100%	\$ 80,000
Notes:			

ACIP Project Information Sheet

Project Title: Hangar Door Rehabilitation		Approved FY: 2027	
		ACIP Identifier: D-7	
Project Manager/Owner: Rob Voyles		Dept: Other	
GL # (if assigned):	☐ McGhee Tyson Airport ☒ Downtown Island Airport		
Project Description: Rehabilitate the FBO Main Hangar Doors including door tracks, rollers and weather seals.			
Explanation of Need: The FBO main hangar doors are approximately 60 years old and are becoming more difficult to open and close. They are beginning to rub against each other and being damaged during their use. Also, much of the door seals and weatherstripping are now missing allowing debris, dust and wildlife (birds) to freely enter the hangar even when they are closed.			
Estimates (Include all known project costs, such as construction, professional services, landscaping services or other expenses):			
Item		Cost	
Hangar Door Rehabilitation		\$60,000	
Date of Estimate: 8/11/25		Total: \$60,000	
Proposed Project Schedule: Start Date: August 2026 End Date: Dec 2026			
Funding Sources:		Percentage	Amount
State		%	\$
Federal Entitlement		%	\$
Federal Discretionary		%	\$
PFC/CFC (Specify)		%	\$
Other - Local		100 %	\$ 60,000
Total		100%	\$ 60,000
Notes:			

Downtown Island Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2028

<u>Fiscal Year 2028</u>		Budgeted Total Cost	Funding Source			
			State NPE	State Discretionary	Bond/Financing Funds	MKAA Funds
D-1	FY28 Airport Maintenance	15,800		15,000		800
D-2	RSA Rehab - Preliminary Design and Environmental	100,000		95,000		5,000
D-4	Ramp Lighting Improvement - Design/Bidding	50,000	47,500			2,500
D-5	Terminal Office Area Improvements - Offices Rehabilitation	175,000				175,000
D-6	Terminal Parking Lot Reconstruction	700,000				700,000
D-7	Rehabilitate Shade Ports - Design	85,000	80,750			4,250
TOTAL -- FY2028		\$ 1,125,800	\$ 128,250	\$ 110,000	\$ -	\$ 887,550

Downtown Island Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2029

		<u>Fiscal Year 2029</u>	Funding Source								
			Budgeted Total Cost	State NPE	State Discretionary	Bond/Financing Funds	MKAA Funds				
D-1	FY29 Airport Maintenance		15,800		15,000		800				
D-2	RSA Rehabilitation - Final Design		150,000	142,500			7,500				
D-3	Storage Access Road Paving		500,000				500,000				
D-4	Ramp Lighting Improvement - Construction		350,000		332,500		17,500				
D-5	Rehabilitate Shade Ports - Construction		800,000		760,000		40,000				
D-6	T-Hangar Development - Vertical Construction		3,000,000			3,000,000	-				
TOTAL -- FY2029		\$	1,815,800	\$	142,500	\$	1,107,500	\$	-	\$	565,800

Downtown Island Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2030

		<u>Fiscal Year 2030</u>	Funding Source				
			Budgeted Total Cost	State NPE	State	Bond/Financing	MKAA Funds
					Discretionary	Funds	
D-1	FY30 Airport Maintenance		15,800		15,000		800
D-2	RSA Rehabilitation - Construction		2,500,000		2,375,000		125,000
D-3	Hangar Area Pavement Rehab		175,000	166,250			8,750
		TOTAL -- FY2030	\$ 2,690,800	\$ 166,250	\$ 2,390,000	\$ -	\$ 134,550

Downtown Island Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2031

		<u>Fiscal Year 2031</u>	Funding Source				
			Budgeted Total Cost	State NPE	State Discretionary	Bond/Financing Funds	MKAA Funds
D-1	FY31 Airport Maintenance		15,800		15,000		800
D-2	Hangar Area Pavement Rehab		175,000	166,250			8,750
D-3	Hangar Expansion Phase 2 - Preliminary Design and Environmental		145,000				145,000
D-4	Terminal Lot Landscaping		50,000				50,000
		TOTAL -- FY2031	\$ 385,800	\$ 166,250	\$ 15,000	\$ -	\$ 204,550