

TITLE: Airport West Side Land Development Phase I - Taxiway (25001)

STATUS: Ongoing

LOCATION: Leesburg Executive Airport

PROGRAM DESCRIPTION: Based on the forecasts of aviation demand, the airport will need to begin developing the west side of the Airport to accommodate the growth in based aircraft, which will require a multi-phase project. This first study work to develop a facilities layout and phasing for the overall project was completed in Fiscal Year 2024 and is in accordance with the 2019 Airport Master Plan. This remainder of activity for West Side Land Development Phase 1 will involve the design and construction of the first 2000' of Taxiway to the West Side, which is expected to be eligible for funding through the Federal Aviation Administration and the Virginia Department of Aviation. The timing for this project is dependent on the availability of this grant funding.

Future phase projects will be needed to complete the West Side Land Development; however, the first segment of taxiway is hoped to improve the possibility of private investment in this location.

OPERATING IMPACT: Increased airport operating costs for road maintenance.

GOAL ADDRESSED: Legacy Leesburg Town Plan (2022): Strategy 4.3.4 - Continue Planning for the Future of the Leesburg Airport
 Leesburg Executive Airport Master Plan 2015 and 2018 Update: Recommended Development Phasing for Phase III (FY2024 to FY2030)
 - Construct Partial west side parallel taxiway and connectors

Significant Dates

PROJECT START	ESTIMATED COMPLETION
Summer 2023	TBD



Funding Sources

Sources	Total Required Project Funding	Approp. Through 6/30/24							Total 6 Yr CIP	Future Funds Required
			2025	2026	2027	2028	2029	2030		
Line of Credit	476,000	80,000	—	—	8,000	28,000	20,000	60,000	116,000	280,000
State - DOAV	744,000	—	—	—	2,000	32,000	—	80,000	114,000	630,000
Federal - FAA	8,360,000	—	—	—	20,000	365,000	—	885,000	1,270,000	7,090,000
Total Sources	\$9,580,000	\$80,000	\$—	\$—	\$30,000	\$425,000	\$20,000	\$1,025,000	\$1,500,000	\$8,000,000

Planned Uses

Uses	Total Project Cost	Approp. Through 6/30/24							Total 6 Yr CIP	Future Project Cost
			2025	2026	2027	2028	2029	2030		
Project Management	220,000	15,000	—	—	5,000	20,000	20,000	40,000	85,000	120,000
Design/Engineering	1,480,000	65,000	—	—	25,000	405,000	—	985,000	1,415,000	—
Land	7,880,000	—	—	—	—	—	—	—	—	7,880,000
Total Uses	\$9,580,000	\$80,000	\$—	\$—	\$30,000	\$425,000	\$20,000	\$1,025,000	\$1,500,000	\$8,000,000

Operating Impact

Operating/Maintenance	2025	2026	2027	2028	2029	2030
N/A	—	—	—	—	—	—
Total Impact	\$—	\$—	\$—	\$—	\$—	\$—