

Capital Improvements Program

TITLE: Airport North Hangars (19002)

STATUS: Ongoing

LOCATION: Leesburg Executive Airport

PROGRAM DESCRIPTION: This project will develop 11 new tie-down spaces, 26 new T-hangars, three corporate box hangars and a future 180' x 80' future building parcel on the northeast corner of the airport property. The project will replace a loss of hangar capacity due to the planned demolition of three old T-hangar buildings in order to comply with Federal Aviation Administration (FAA) runway-separation design standards. The project will include construction of an aircraft taxiway connector, aprons, storm drainage with nutrient treatment onsite, and utilities necessary to serve the facilities. Funding participation is anticipated from the FAA and the Virginia Department of Aviation (DOAV) for eligible portions of site work and paving; however, timing and final amounts are to be determined. This project is in accordance with the 2019 Airport Master Plan.

OPERATING IMPACT: Minimal electric costs.

GOAL ADDRESSED: 2012 Town Plan

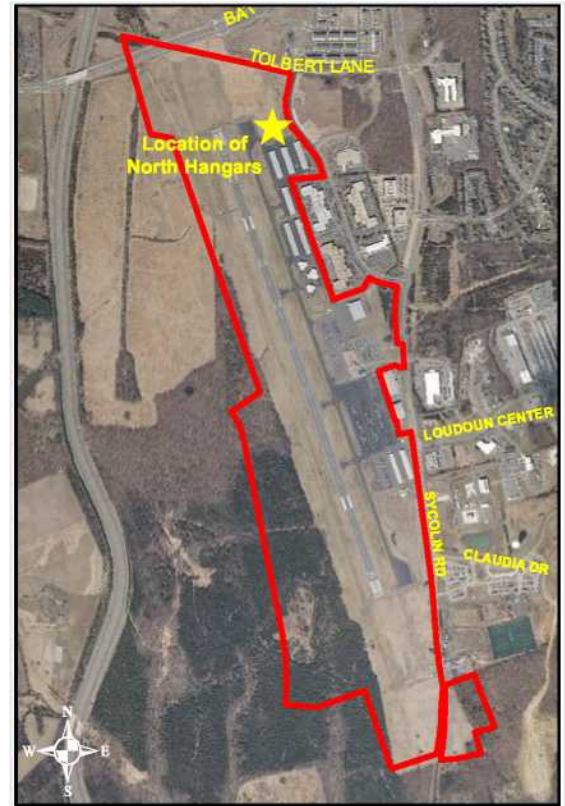
- Transportation Objective 6 calls for promotion and protection of the Leesburg Executive Airport as a primary reliever airport within the regional air transportation system.

2019 Airport Master Plan

- Recommends construction of corporate and T-hangars to meet aircraft parking demand.

Significant Dates

PROJECT START	ESTIMATED COMPLETION
Fall 2019	Summer 2023



Funding Sources

Sources	Total Required Project Funding	Funded through 6/30/21							Total for 6 Yr CIP	Future Funds Required
			2022	2023	2024	2025	2026	2027		
GO Bonds	\$2,392,000	1,293,000	\$1,079,000	\$20,000	-	-	-	-	\$1,099,000	-
PAY-GO	102,000	102,000	-	-	-	-	-	-	-	-
State- DOAV	1,900,000	1,732,000	168,000	-	-	-	-	-	168,000	-
Federal- FAA	960,000	130,000	830,000	-	-	-	-	-	830,000	-
Total Sources	\$5,354,000	\$3,257,000	\$2,077,000	\$20,000	\$—	\$—	\$—	\$—	\$2,097,000	\$—

Planned Uses

Uses	Total Project Cost	Expended through 6/30/21							Total for 6 Yr CIP	Future Project Cost
			2022	2023	2024	2025	2026	2027		
Project Management	\$136,000	\$96,000	\$20,000	\$20,000	-	-	-	-	\$40,000	-
Design/ Engineering	400,000	260,000	140,000	-	-	-	-	-	140,000	-
Construction	4,818,000	2,901,000	1,917,000	-	-	-	-	-	1,917,000	-
Total Uses	\$5,354,000	\$3,257,000	\$2,077,000	\$20,000	\$—	\$—	\$—	\$—	\$2,097,000	\$—

Operating Impact

Operating/Maintenance	2022	2023	2024	2025	2026	2027
Electricity	\$—	\$800	\$800	\$800	\$800	\$800
General Maintenance	—	2,200	2,200	2,200	2,200	2,200
Total Impact	\$—	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000