

TITLE: Airport Apron Paving (23NEW1)

STATUS: Future

PROGRAM DESCRIPTION: Mill and overlay existing aircraft apron area located south of the Terminal Building near the fixed base operator (FBO) Maintenance and Corporate Hangar. This approximately 46,000 square yard apron was identified in the 2015 Virginia Department of Aviation Pavement Management Update as currently having "fair" pavement condition, with a forecast of "poor" pavement condition prior to 2021. The apron provides 75 tie-downs for based and transient aircraft, as well as taxi lanes for maneuvering aircraft to the hangar and terminal areas.

OPERATING IMPACT: Project will extend the useful life of the pavement and reduce maintenance required.

GOAL ADDRESSED: 2012 Town Plan

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

Draft 2016 Airport Master Plan

- Identifies the apron pavement as needing rehabilitation.

Significant Dates

UTILITY RELOCATION START	CONSTRUCTION START	ESTIMATED COMPLETION
N/A	Spring 2023	Fall 2023



Funding Sources

Sources	Total Required Project Funding	Funded through 6/30/17							Total for 6 Yr CIP	Future Funds Required
			2018	2019	2020	2021	2022	2023		
PAY-GO	\$ 48,000	—	—	—	—	—	—	—	—	—
Fund Balance Cap Proj Fund	—	—	—	—	—	—	—	48,000	48,000	—
State - DOAV	128,000	—	—	—	—	—	—	128,000	128,000	—
Federal - FAA	1,440,000	—	—	—	—	—	—	1,440,000	1,440,000	—
Total Sources	\$ 1,616,000	—	—	—	—	—	—	\$ 1,616,000	\$ 1,616,000	—

Planned Uses

Uses	Total Project Cost	Expended through 6/30/17							Total for 6 Yr CIP	Future Project Cost
			2018	2019	2020	2021	2022	2023		
Project Management	\$ 16,000	—	—	—	—	—	—	\$ 16,000	\$ 16,000	—
Design/Engineering	100,000	—	—	—	—	—	—	100,000	100,000	—
Construction	1,500,000	—	—	—	—	—	—	1,500,000	1,500,000	—
Total Uses	\$ 1,616,000	—	—	—	—	—	—	\$ 1,616,000	\$ 1,616,000	—

Operating Impact

Operating/Maintenance	2018	2019	2020	2021	2022	2023	Total for 6 Yr CIP
N/A	—	—	—	—	—	—	—
Total Impact	—	—	—	—	—	—	—