RESOLUTION NO. 17-

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF FORT LAUDERDALE, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE A SUPPLEMENTAL JOINT PARTICIPATION AGREEMENT WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ("FDOT"), TO PROVIDE FDOT PARTICIPATION IN THE AMOUNT OF \$400,000.00 FOR AIRFIELD ELECTRICAL VAULT IMPROVEMENTS AT THE FORT LAUDERDALE EXECUTIVE AIRPORT.

WHEREAS, the Fort Lauderdale Executive Airport's ("FXE") general aviation consultant, HDR Engineering ("HDR"), prepared an evaluation report after conducting an operational and code assessment of the airfield electrical vault; and

WHEREAS, based on HDR's report, FXE intends to perform an arc-flash study, make repairs to the airfield electrical vault's lightning protection system, make improvements to the work space, and replace certain equipment; and

WHEREAS, the last major upgrade to the airfield electrical vault at FXE was completed in 2002; and

WHEREAS, since 2002, there have been upgrades in regulator/transformer equipment that can reduce operating and maintenance costs for FXE and increase energy efficiency by replacing existing regulators with new energy efficient regulators; and

WHEREAS, FDOT and the City wish to enter into a Supplemental Joint Participation Agreement ("SJPA") providing Four Hundred Thousand Dollars (\$400,000.00) for up to 80% of the project costs;

WHEREAS, the remaining \$100,000 is currently funded in the Airport's Community Investment Plan;

WHEREAS, the Aviation Advisory Board, at its meeting of December 8, 2016, has reviewed this SJPA and recommends the City approve the acceptance of these grant funds; and

WHEREAS, the City Commission declares that authorizing the acceptance of such funds and executing said SJPA is in the best interest of the City;

RESOLUTION NO. 17- PAGE 2

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF FORT LAUDERDALE, FLORIDA:

<u>SECTION 1</u>. That the City Manager is hereby authorized to execute a Supplemental Joint Participation Agreement with the State of Florida Department of Transportation, to accept funding of \$400,000 for airfield electrical vault improvements at the Fort Lauderdale Executive Airport.

<u>SECTION 2</u>. That the office of the City Attorney shall review and approve as to form all documents prior to their execution by the proper City officials.

,	ADOPTED this the	day of	, 2017.
ATTEST:			Mayor JOHN P. "JACK" SEILER
	Clerk A. MODARELLI		