## RESOLUTION NO. 21-

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF FORT LAUDERDALE, FLORIDA, APPROVING A GRANT AGREEMENT WITH THE FEDERAL AVIATION ADMINISTRATION **FOR** THE DESIGN OF THE REHABILITATION AND REALIGNMENT OF TAXIWAY E PAVEMENT. REHABILITATION OF A PORTION OF TAXIWAY E AND J, REALIGNMENT OF TAXIWAY E, AND THE DESIGN FOR THE RELOCATION OF RUNWAY 9 RUN-UP AREA LIGHTING AT THE FORT LAUDERDALE EXECUTIVE AIRPORT, AUTHORIZING THE ACCEPTANCE OF GRANT FUNDS FROM THE FEDERAL AVIATION ADMINISTRATION IN THE AMOUNT OF \$360,671.00, AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE GRANT AGREEMENT: AND PROVIDING FOR EFFECTIVE DATE.

WHEREAS, the Federal Aviation Administration ("FAA") has approved a project for the design of the rehabilitation and realignment of Taxiway E pavement, rehabilitation of a portion of Taxiway E and J, realignment of Taxiway E, and for the design for the relocation of the Runway 9 Run-Up Area lighting at the Fort Lauderdale Executive Airport; and

WHEREAS, the Taxiway E pavement is in fair condition with a Pavement Condition Index (PCI) of 64, which indicates a need for rehabilitation to enhance safety, therefore it will need to be shifted and realigned to meet current FAA standards and to eliminate a nonstandard and confusing taxiway intersection; and

WHEREAS, the realignment of the taxiway requires relocation of an existing runup pad and a minor geometric design change to Taxiway J to comply with current FAA design standards, which are both logically necessary to accomplish the rehabilitation of Taxiway E; and

WHEREAS, the Taxiway E edge lighting system has also reached its useful life and will be reconstructed as part of this project; and

WHEREAS, the FAA has agreed to provide grant funding, in the amount of Three Hundred Sixty Thousand Six Hundred Seventy-One and 00/100 Dollars (\$360,671.00); and

WHEREAS, the City Commission finds that authorizing the execution of the Grant Agreement and acceptance of the grant funds is in the best interest of the City of Fort Lauderdale.

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

<u>SECTION 1</u>. The Grant Agreement with the Federal Aviation Administration for the design of the rehabilitation and realignment of Taxiway E pavement, rehabilitation of a portion of Taxiway E and J, realignment of Taxiway E, and for the design for the relocation of the Runway 9 Run-Up Area lighting at the Fort Lauderdale Executive Airport; is hereby approved.

<u>SECTION 2</u>. The City Manager is hereby authorized to accept grant funds on behalf of the City of Fort Lauderdale, Florida, from the Federal Aviation Administration in the amount of Three Hundred Sixty Thousand Six Hundred Seventy-One and 00/100 Dollars (\$360,671.00).

<u>SECTION 3</u>. The City Commission hereby authorizes the City Manager to execute the Grant Agreement on behalf of the City of Fort Lauderdale, Florida, with the Federal Aviation Administration, for the design of the rehabilitation and realignment of Taxiway E pavement, rehabilitation of a portion of Taxiway E and J, realignment of Taxiway E, and for the design for the relocation of the Runway 9 Run-Up Area lighting at the Fort Lauderdale Executive Airport; is hereby approved.

<u>SECTION 4</u>. The Office of the City Attorney shall review and approve as to form all documents prior to their execution by proper City officials.

SECTION 5.	This Resolution shall be in full force and effect upon final passage and adoption.			
	ADOPTED this	day of	, 2021.	
ATTEST:			Mayor DEAN J. TRANTALIS	
	/ Clerk A. MODARELLI			