

RESOLUTION NO. 24-

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF FORT LAUDERDALE, FLORIDA, ESTABLISHING A PLAN TO REDUCE LEAD EMISSIONS AT THE FORT LAUDERDALE EXECUTIVE AIRPORT; DIRECTING THE CITY MANAGER TO IMPLEMENT A PROGRAM ENCOURAGING AND INCENTIVIZING THE SALE AND USE OF UNLEADED AVIATION FUEL AT THE FORT LAUDERDALE EXECUTIVE AIRPORT AND APPLY FOR ANY AVAILABLE GRANT FUNDS TO ASSIST THE CITY OF FORT LAUDERDALE WITH IMPLEMENTING THIS PROGRAM; PROVIDING FOR CONFLICTS, PROVIDING FOR SEVERABILITY, AND PROVIDING FOR AN EFFECTIVE DATE.

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WHEREAS, the City of Fort Lauderdale, Florida ("City"), owns and operates the Fort Lauderdale Executive Airport ("FXE"); and

WHEREAS, operators at FXE currently sell aviation fuel which contains lead; and

WHEREAS, FXE was identified in a U.S. Environmental Protection Agency ("USEPA") study as potentially generating lead emissions from aircraft with piston engines that operate at the airport; and

WHEREAS, as a result of the USEPA study, residents adjacent to the Airport raised concerns about aviation gas ("AVGAS") contaminating soil and air quality; and

WHEREAS, in accordance with 42 U.S.C. § 7573, 49 U.S.C. § 47107(a), 49 U.S.C. § 46301(a), the City is not permitted to restrict the sale of leaded aviation fuel at this time, however, the City may reduce lead emissions by encouraging and incentivizing the sale and use of unleaded aviation fuel at FXE; and

WHEREAS, the Federal Aviation Administration ("FAA") has implemented the Eliminate Aviation Gasoline Lead Emissions ("EAGLE") program, which has a goal of eliminating lead emissions from piston-engine aircraft by the end of 2030; and

WHEREAS, sustainability has become a key element of the City of Fort Lauderdale's vision and furthers the "Green Your Routine" program; and

WHEREAS, in 2011, FXE received Gold certification for Leadership in Energy and Environmental Design for the Airport Maintenance Building; and

WHEREAS, in 2019, FXE received a certificate for Leadership in Energy and Environmental Design for the Airport Administration Building; and

WHEREAS, FXE staff wishes to continue its work for a greener environment by having a program that provides incentives to operators at the Fort Lauderdale Executive Airport to sell and use unleaded aviation fuel; and

WHEREAS, the City Commission finds that implementing a program that encourages the sale and use of unleaded aviation fuel at FXE is in the best interest of the health, safety and welfare of the residents in the City of Fort Lauderdale.

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

SECTION 1. That the above recitals are true and correct and incorporated into this Resolution by this reference.

SECTION 2. The City Commission of the City of Fort Lauderdale, Florida, hereby establishes a plan to reduce lead emissions at the Fort Lauderdale Executive Airport.

SECTION 3. The City Manager shall implement a program that encourages and incentivizes the sale and use of unleaded aviation fuel at the Fort Lauderdale Executive Airport.

SECTION 4. The City Manager shall apply for any available grant funds, on behalf of the City of Fort Lauderdale, from the State of Florida, the Federal Government, and any other available resources to assist the City with implementing this Program.

SECTION 5. That the Office of the City Attorney shall review and approve as to form all documents prior to their execution by City officials.

SECTION 6. That any resolutions or parts of resolutions in conflict herewith are hereby repealed, to the extent of such conflict.

SECTION 7. That if any clause, section or other part of this Resolution is held invalid or unconstitutional by any court of competent jurisdiction, the remainder of this Resolution shall not be affected thereby, but shall remain in full force and effect.

SECTION 8. That this Resolution shall be in full force and effect immediately upon its passage and adoption.

ADOPTED this \_\_\_\_ day of \_\_\_\_\_, 2024.

\_\_\_\_\_  
Mayor  
DEAN J. TRANTALIS

ATTEST:

\_\_\_\_\_  
City Clerk  
DAVID R. SOLOMAN

APPROVED AS TO FORM  
AND CORRECTNESS:

\_\_\_\_\_  
City Attorney  
THOMAS J. ANSBRO

Dean J. Trantalis \_\_\_\_\_

John C. Herbst \_\_\_\_\_

Steven Glassman \_\_\_\_\_

Pamela Beasley-Pittman \_\_\_\_\_

Warren Sturman \_\_\_\_\_