



AGENDA ACTION FORM

Consideration of a Resolution to Approve the Public Declaration Letter to the Federal Aviation Association for Drone Use by City Departments

To: Board of Mayor and Aldermen
From: Chris McCartt, City Manager *CM*

Action Form No.: AF-241-2024
Work Session: August 19, 2024
First Reading: NA
Final Adoption: August 20, 2024
Staff Work By: IT Operations
Presentation By: Floyd Bailey

Recommendation:
Approve the Resolution.

Executive Summary:
The Federal Aviation Administration (FAA) mandates that a public declaration of this intention be submitted and authorized by the Board of Mayor and Aldermen. This step is essential to ensure compliance with federal regulations and to formalize the city’s use of drones for the outlined purposes.

1. **Inspection and Maintenance of Public Infrastructure**
2. **Inspection and Maintenance of City Fiber Networks and Communication Towers**
3. **Firefighting Efforts**
4. **Search and Rescue Operations**
5. **Mandatory Code Inspections of Construction Projects**
6. **Law Enforcement Purposes**

The city aims to enhance its operational efficiency and public service capabilities by integrating unmanned aircraft systems (UAS), commonly known as drones, into its governmental functions. These drones will serve various departments, addressing specific needs and activities to improve service delivery, safety, and infrastructure management.

Attachments:
1. Resolution
2. Letter to the FAA

	<u>Y</u>	<u>N</u>	<u>O</u>
Cooper	—	—	—
Duncan	—	—	—
George	—	—	—
Montgomery	—	—	—
Olterman	—	—	—
Phillips	—	—	—
Shull	—	—	—