



**MIDLAND COUNTY  
FIRE MARSHAL**

**BIENNIAL UAS  
REPORT**

2023/2024



**PREPARED BY  
JUSTIN BUNCH  
FIRE MARSHAL**





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## UAS Legislative Report

This document satisfies the reporting requirements as listed in the Texas Government Code Sec. 423.008, relating to the reporting of unmanned aircraft systems operations by Texas law enforcement agencies.

The Midland County Fire Marshal's Office (MCFMO) operates Unmanned Aircraft Systems (UAS). All operators are FAA-licensed remote pilots. The MCFMO UAS Program uses unmanned aircraft to accomplish MCFMO missions and goal of protection of human life and property.

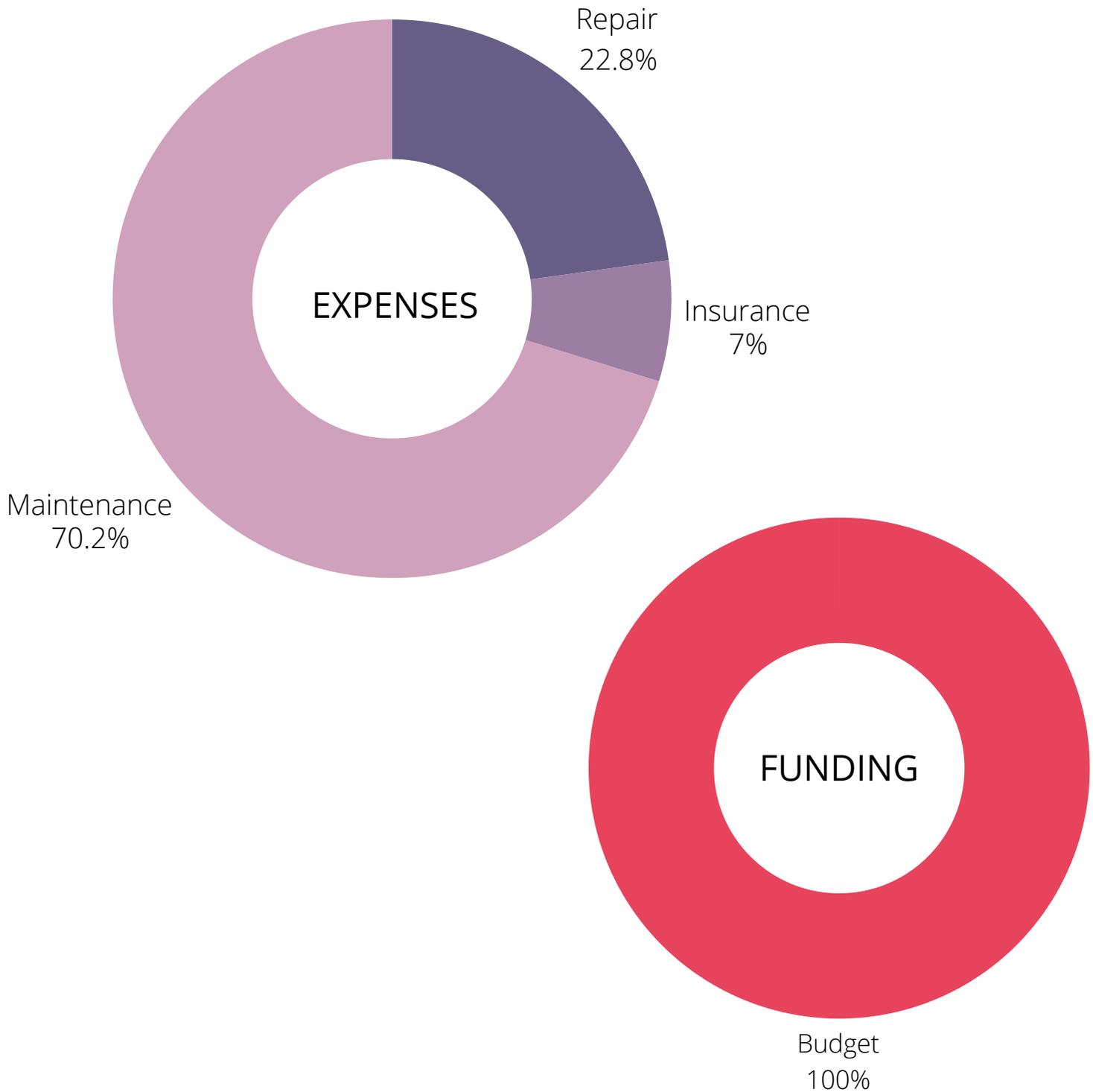
Per current Texas Government Code Sec. 423.008:

- a. Not earlier than January 1 and not later than January 15 of each odd-numbered year, each state law enforcement agency and each county or municipal law enforcement agency located in a county or municipality, as applicable, with a population greater than 150,000, that used or operated an unmanned aircraft during the preceding 24 months shall issue a written report to the governor, the lieutenant governor, and each member of the legislature and shall:
  1. retain the report for public viewing; and
  2. post the report on the law enforcement agency's publicly accessible website, if one exists.
- b. The report must include:
  1. the number of times an unmanned aircraft was used, organized by date, time, location, and the types of incidents and types of justification for the use;
  2. the number of criminal investigations aided using an unmanned aircraft and a description of how the unmanned aircraft aided each investigation;
  3. the number of times an unmanned aircraft was used for a law enforcement operation other than a criminal investigation, the dates and locations of those operations, and a description of how the unmanned aircraft aided each operation;
  4. the type of information collected on an individual, residence, property, or area that was not the subject of a law enforcement operation and the frequency of the collection of this information; and
  5. the total cost of acquiring, maintaining, repairing, and operating or otherwise using each unmanned aircraft for the preceding 24 months.



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The MCFMO total cost during the 1/1/2023-12/31/2024 time period for acquiring, maintaining, repairing, and operating or otherwise using each unmanned aircraft is \$4294.55.





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Start of Flight	Location of Flight	Reason for Flight	Criminal	Mission Description	Flight Time
11/29/2023 13:00	Farm to Market 307, Midland, TX	Training	No	Drone Class Training	132
7/14/2023 15:30	St Andrews Ct, Midland, TX	Mission	Yes	US Marshals Murder Warrant	30
6/29/2023 9:53	S County Rd 1226, Midland, TX	Mission	No	Structure Fire (23-00010127)	7
3/22/2023 13:15	N County Rd 1147, Midland, TX	Mission	Yes	Swat Callout	75
3/22/2023 9:15	N County Rd 1147, Midland, TX	Mission	Yes	Property and Perimeter Layout	10
3/21/2023 13:10	Cloverdale Rd, Midland, TX	Mission	No	Dumpsite for County Judge	15
2/13/2023 11:00	W HWY 80, Odessa TX	Mission	Yes	Ariel Suspect Search	45