



January 2021

Subject: HCFMO TGC 423.008 Report

To Whom It May Concern,

HCFMO in compliance with Texas Government Code 423.008 Reporting by Law Enforcement Agency, submits the following memo covering all sUAS flights conducted by HCFMO from January 1, 2019 through December 31, 2020.

sUAS Flight Overview

- Number of Flights Conducted: 87
 - Number of Training Flights: 80
 - Number of Operational Flights: 7
- Expenditures for sUAS Program

HCFMO sUAS Program Expenditures (1.1.2019-1.3.2021)				
DATE TO C/A	ITEM DESCRIPTION	VENDOR	COST	EXPENDITURE TYPE
8/14/2019	DRONES SERVICE SUPPORT	LINKEDALL	\$17,262.30	ACQUISITION
5/28/2020	2 ADDITIONAL DRONES FOR TEAM	LINKEDALL	\$ 998.00	ACQUISITION
12/8/2020	DRONE KIT FOR OPS SUPPORT	GRANITE DEFENSE	\$14,000.00	ACQUISITION
10/10/2019	SD cards and cases for drone operators	B&H PHOTO	\$ 990.12	OPERATIONAL
3/19/2020	120 GB FLASH DRIVES	CDW G	\$ 258.40	OPERATIONAL
12/3/2020	DJI CRYSTALSKY	GRANITE DEFENSE	\$ 4,494.00	OPERATIONAL
10/28/2020	DRONESENSE RENEWAL	DRONESENSE	\$11,316.00	OPERATIONAL SOFTWARE
9/20/2019	Flight Control System and Training	GRANITE DEFENSE TECHNOLOGIES - DS Training	\$ 9,516.00	TRAINING
9/30/2019	Drone Course Signage	I 45 SIGNS	\$ 1,656.60	TRAINING
10/25/2019	REMOTE PILOT COURSE	MZEROA	\$ 494.00	TRAINING
11/18/2020	UAS TRAINING FOR 6 USERS	GRANITE DEFENSE	\$ 4,500.00	TRAINING
11/18/2020	REMOTE PILOT COURSE FOR J.BARNES AND C.TURRENTINE	MZEROA	\$ 138.00	TRAINING
EXPENSE BREAKDOWN				
	ACQUISITION		\$ 32,260.30	
	OPERATIONAL		\$ 5,742.52	
	OPERATIONAL (SOFTWARE)		\$ 11,316.00	
	TRAINING		\$ 16,304.60	
	TOTAL		\$ 65,623.42	

Attachment: Detailed breakdown of flights in accordance with 423.008.

Sincerely,

Rodney Reed M.S.
sUAS Program Coordinator
Assistant Chief
Harris County Fire Marshal's Office

