



To: Whom It May Concern

From: Khanh Quach #1100, Police Officer, North Patrol Division/Tactical Section/UAS Division

Date: 1/14/2019

Subject: 2018 UAS Flight Logs

During the year of 2018, the Irving Police Department developed its Unmanned Aerial Systems (UAS) program. The program was funded partially through seized funds and through a municipal grant. The total budget was \$40,000 and the funds were used to purchase aircraft systems, repairs and various sensors. The department has not yet incurred any maintenance costs.

Throughout 2018, the program was active for seven months through its development and was officially released in December. During its development, thirteen criminal investigations were aided and six non-criminal operations were conducted. The details of each operation are included in the following pages of this report.

This report is being sent to the following offices for compliance with Texas Government Code Chapter 423 (Use of Unmanned Aircraft):

The Governor's Office of Budget, Planning and Policy
nonfinancialdata@governor.state.tx.us
PO Box 12428
Austin, Texas 78711

Legislative Reference Library
PO Box 12488
Austin, Texas 78711

John Keep, CPA
State Auditor's Office
PO Box 12067
Austin, Texas 78711

2018 UAS State Flight Log (Criminal)

Date	Time	Location	Incident	Justification	How Aided
JANUARY					
No Flights					
FEBRUARY					
No Flights					
MARCH					
20180323	5:22	3900 Maybeth St. Dallas, TX	Search Warrant	Security for SWAT	Located fleeing suspects.
APRIL					
No Flights					
MAY					
No Flights					
JUNE					
No Flights					
JULY					
20180712	2:15	2800 Chemsearch Blvd	Man with a gun	Security for officers	Suspect distraction and security for officers.
20180715	19:38	4400 W 183 FW SSR EB	Major accident	Accident investigation	Documentation of fatality accident.
20180716	2:26	500 W 183 FW NSR WB	Suspicious person	Search for suspects	Located suspects on roof and security for officers.
AUGUST					
20180802	1:44	7200 N 161 WSR FW	Aggravated robbery	Search for robbery suspects	Searched open areas for armed suspects. None were found.
SEPTEMBER					
20180917	9:37	300 San Marcos Dr	Hostage rescue	Tactical operation	Security for SWAT and search for armed suspect.
20180917	10:13	300 San Marcos Dr	Hostage rescue	Tactical operation	
20180924	1:17	7900 N 161 FW WSR FW	Suicidal subject	Search for suicidal man	Searched open areas for suicidal suspect. He was located in another city.
OCTOBER					
20181003	21:10	200 W 635 FW NSR WB	Major accident	Accident investigation	Documentation of major accident with serious bodily injuries.
20181019	1:51	3000 Recognition Pt	Fleeing auto-thief	Search for suspects	Search open wooded area and a roof. No suspects found.
NOVEMBER					
20181121	12:15	1300 California Crossing	Search Warrant	Tactical operation	Security for SWAT
20181126	0:43	700 Hidden Ridge	Burglary	Search for suspects	Located two suspects. They were unable to be apprehended.
DECEMBER					
20181214	18:00	500 W SSR SH 114	Pos fatality Accident	Search for victim	no person located

2018 UAS State Flight Log (Non-Criminal)

Date	Time	Location	Incident	How Aided	Info Collected on Uninvolved Parties
JANUARY					
No Flights					
FEBRUARY					
No Flights					
MARCH					
No Flights					
APRIL					
No Flights					
MAY					
No Flights					
JUNE					
No Flights					
JULY					
No Flights					
AUGUST					
No Flights					
SEPTEMBER					
No Flights					
OCTOBER					
20181017	14:33	825 W Irving Blvd	City Council Demo	Display purchased equipment	None
NOVEMBER					
20181110	12:00	1000 Lone Star Pk., Grand Prairie	Public Display	Public display of equipment	None
20181128	8:00	5992 Riverside Dr	UAS Pilot Class	Basic aircraft functionality	None
DECEMBER					
20181205	8:00	5992 Riverside Dr	UAS Pilot Class	Mission tasks	None
20181210	3:00	5992 Riverside Dr	Night Training	Equipment familiarity training	None
20181212	8:00	5922 Riverside Dr	UAS Pilot Class	Make-up training	None