

## TRANSMITTAL

To: **THE COUNCIL**

Date: **03/08/21**

From: **THE MAYOR**

**TRANSMITTED FOR YOUR CONSIDERATION. PLEASE SEE ATTACHED.**

A handwritten signature in blue ink, appearing to be 'Eric Garcetti', is written over the printed name.

(Ana Guerrero) for

**ERIC GARCETTI**  
Mayor

# LOS ANGELES POLICE COMMISSION

BOARD OF  
POLICE COMMISSIONERS

EILEEN M. DECKER  
PRESIDENT

SHANE MURPHY GOLDSMITH  
VICE PRESIDENT

DALE BONNER  
MARIA LOU CALANCHE  
STEVE SOBOROFF

MARIA SILVA  
COMMISSION EXECUTIVE ASSISTANT II



ERIC GARCETTI  
MAYOR

RICHARD M. TEFANK  
EXECUTIVE DIRECTOR

MARK P. SMITH  
INSPECTOR GENERAL

EXECUTIVE OFFICE  
POLICE ADMINISTRATION BUILDING  
100 WEST FIRST STREET, SUITE 134  
LOS ANGELES, CA 90012-4112

(213) 236-1400 PHONE  
(213) 236-1410 FAX  
(213) 236-1440 TDD

December 8, 2020

BPC #20-0203

The Honorable City Council  
City of Los Angeles, Room 395  
c/o City Clerk's Office

Attention Heleen Ramirez

Dear Honorable Mayor:

RE: NON-MONETARY DONATION OF SMALL UNMANNED AERIAL SYSTEM,  
VALUED AT \$26,667.83, FROM THE LOS ANGELES POLICE FOUNDATION, FOR  
THE BENEFIT OF EMERGENCY SERVICES DIVISION

At the special meeting of the Board of Police Commissioners held Tuesday, December 8, 2020 the Board APPROVED the Department's report relative to the above matter.

This matter is being forwarded to you for approval.

Respectfully,

BOARD OF POLICE COMMISSIONERS

A handwritten signature in blue ink that reads "Maria Silva".

MARIA SILVA  
Commission Executive Assistant

Attachment

c: Chief of Police

INTRADEPARTMENTAL CORRESPONDENCE

BPC 20-0203  
APPROVED  
RICHARD M. TEFANK  
EXECUTIVE DIRECTOR  
12/3/20  
DATE

December 1, 2020  
14.1

RECEIVED

DEC 03 2020

POLICE COMMISSION

TO: The Honorable Board of Police Commissioners

FROM: Chief of Police

SUBJECT: APPROVAL OF NON-MONETARY DONATION

RECOMMENDED ACTION

1. That the Board of Police Commissioners APPROVE the Department's Report and TRANSMIT to the Mayor and City Council for ACCEPTANCE of the following non-monetary donation of \$26,667.83 for Emergency Services Division.

DONOR INFORMATION:

Los Angeles Police Foundation  
Ms. Dana Katz, Executive Director  
633 West 5<sup>th</sup> Street, Suite 960  
Los Angeles, California 90071  
(213) 489-4636

ITEMS:

Small Unmanned Aerial  
System (sUAS)  
(#2020-051)

VALUE:

\$26,667.83

DISCUSSION

This donation will fund one small Unmanned Aerial System (sUAS) for Hazardous Materials and Devices Section (HDMS), Emergency Services Division. The Commission recently approved HDMS to deploy sUAS during hazardous materials and devices incidents in 2019 Special Order No. 8. The purchase of a sUAS will greatly enhance the Department's ability to safely resolve dangerous, high-risk tactical situations. In addition, HDMS technicians will benefit from better situational awareness through improved intelligence, improved officer safety from a greater stand-off distance to the presented hazard, and potentially less time spent on incidents.

The Los Angeles Police Foundation (Foundation) is a private organization that provides resources and support to the LAPD. The Foundation has not entered into, performed under, or sought contract with the Department; has not attempted to influence the Department in the past year that would have a direct effect on the Foundation; the Foundation does not have any licenses, permits or other entitlements for use that the Department has influence over; nor does the Foundation own or operate a business within the City of Los Angeles; however, the Foundation's office is located within the City. To the best of our knowledge, there are no potential factors that may give the appearance of a conflict of interest in accepting this donation. No expressed or implied commitments or promises were made to the donor or representative of the donor. The donor will not receive any preferential treatment, endorsement or recommendation and the donor is not allowed the use of any Department patents.

The Honorable Board of Police Commissioners

Page 2

14.1

The Risk Management Legal Affairs Group has verified that there are no personal relations or conflicts associated with the Foundation. The donation has been submitted in accordance with Section 5.467 et seq. of the Los Angeles Administrative Code, which provides for the receipt and acceptance of donations to the Department.

If you have any questions, please contact Captain Kathryn Meek, Emergency Services Division, at (323) 342-4200.

Respectfully,



MICHEL R. MOORE  
Chief of Police

Attachments

BOARD OF  
POLICE COMMISSIONERS  
Approved December 8, 2020  
Secretary Maria Silva

633 West 5<sup>th</sup> St., Suite 960, Los Angeles, CA 90071  
Phone: (213) 489-4636  
Fax: (213) 489-4697  
jacqui@supportlapd.org

**Los Angeles Police  
Foundation**

# APPROVED GRANT

<b>To:</b> Grant Section	<b>From:</b> Jacqui McAndrews
<b>Fax:</b> 213-485-8125	<b>Pages:</b> 6 (includes Cover)
<b>Phone:</b> 213-485-3277	<b>Date:</b> August 3, 2020
<b>Re:</b> Grant Request #2020-051	<b>CC:</b>

**Grant Application received:** July 30, 2020

**Grant Received from:** Emergency Services Division  
Haz Mat & Devices Section

**Contact:** Damien Levesque

**Phone #:** (323) 342-4200

**Grant Name:** Small Unmanned Aerial System (sUAS)

**Grant Amount:** \$26,667.83

---



**2020 GRANT APPLICATION**

Grant Number 2020 - 051 (office use only)

Date: July 8, 2020

Amount Requested: \$26,667.83

Contact Name(s): Detective II Damien Levesque, Serial No. 35094

Department/Unit: Hazardous Materials and Devices Section (HDMS), Emergency Services Division

Mailing Address: 2029 N Main Street, Los Angeles, CA 90013

Phone Number: 323-342-4200

Fax Number:

E-mail Address: 35094@lapd.online

Name of Program/Equipment requesting funding for: Small Unmanned Aerial System (sUAS)

Provide a brief description and the need for the program/equipment (use additional paper if needed):

The Department recently approved HDMS to utilize sUAS on hazardous material and devices incidents. HDMS is requesting the purchase of one small UAS to enhance the Department's ability to safely resolve dangerous, high risk tactical situations and improve situational awareness capabilities during hazardous materials and devices incidents.

One DJI Matrice 210 with environmental and radiation detection sensor with telemetry for real time hot zone analysis in unknown or high concentration CBRNE environment. This sUAS will be assigned to HazMat and will be mission specific, and not used during training due to its high cost and expensive equipment.

The funding will be taken from the Bomb Squad restricted account.

Has this program/equipment previously been requested through the city budget?  YES  NO

If yes, please list the most recent date of submission and the result:

If no, please explain the reason why it was not submitted:

The City Budget did not allocate funding for sUAS.

What objectives will be accomplished if the funding is granted?

HDMS will improve its functionality at hazardous materials and devices incidents through the following:  
-Increased safety through remote means on hazardous materials and devices incidents, improving officer safety.  
-Decreased time on incidents through improved intelligence and decision making data.

How many officers will be impacted with this grant?

This grant will primarily impact ESD, however there will be some secondary impact on patrol resources assigned to hazardous materials and devices incidents where a sUAS can be utilized. The impact on both ESD and patrol resources will manifest through improved response capabilities, render safe procedures, and a potential decrease in time spent gathering intelligence to appropriately handle a hazardous materials and devices incident.

How will the community be impacted by this grant?

An increased response ability by HDMS to calls for service at hazardous materials and devices incidents will significantly decrease the impact on the communities we serve. The ability to efficiently handle an incident minimizes our footprint in the community, thus decreasing the inconvenience of closed streets, evacuations, and expansive perimeters which can render residential and business communities unusable for significant amounts of time.

Describe the short-term outcome and long term impact you anticipate within the Department and in the community, it serves as result of this grant.

Over the short term, HDMS will focus on improved response capabilities and a decrease in time spent handling hazardous materials and devices incidents. Officer safety is not a measurable outcome, as any injury is a failure. Therefore, incidents will be measured through how useful was the sUAS, and did it provide; improved decision making intelligence, a decrease in the time spent on an incident, and a reduction in man power resources to handle an incident. The long-term impact will be a significant improvement in situational awareness leading to lasting improvements in HDMS response capabilities and procedures and an improved and potentially accepting view of sUAS in the hands of Law Enforcement if seen to increase officer safety, and lessen the impact on the community.

How can the Foundation evaluate success if the funding is granted? (# of people served, objectives reached, surveys, etc.)

Despite the many technological improvements, and equipment, HDMS Technicians are still faced with the prospect of manually approaching hazardous materials or devices to conduct a render safe procedure on incidents without complete intelligence. A sUAS provides another tool for our Department employees to utilize to gather information and make safe informed decisions, ultimately improving the most successful outcome, our employee's safety.

Please list or attach an itemized list for expenses or a quote from equipment manufacturer on vendor's letterhead. Please see attached quotes from Safe Environment Engineering

Has your commanding officer approved this request?  YES  NO

Name of commanding officer: Kathryn Meek

Signature of commanding officer: \_\_\_\_\_

For questions, comments, or concerns, contact Jacqui McAndrews at (213) 489-4636 or email [jacqui@supportlapd.org](mailto:jacqui@supportlapd.org).



**Safe Environment Engineering**  
 28320 Constellation Road  
 Valencia, CA 91355

Quote #: 62020DML2B  
 Date: 6/26/2020

Phone: 661.295.5500

Terms: NET 30  
 Valid: 90 Days  
 FOB: Valencia, CA  
 Delivery: 45 Days  
 Warranty: One Year  
 Rep: David Lamensdorf

James Davis Los Angeles Police Department Hazardous Devices & Materials 2029 N. Main St. Los Angeles, CA 90031	Phone: Call: 818.470.9471 E mail: <a href="mailto:36884@lapd.online">36884@lapd.online</a>
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Line #	Description	Part #	Qty.	Price (ea)	Extension
1	X-am 8000 w/Pump 6813475 PID HC, 6812950 Cat Ex 125 Combustible Gas & Vapor, 6813280 XXS-EC(Dual A)-CO/XXS-EC(Dual A)-H2S, (Default/Default), 6812385 XXS-EC-O2 with Bluetooth	8325800	1	\$ 4,388.89	\$ 4,388.89
2	Mirion AccuRad Personal Radiation Detector (PRD)	ACCURAD	1	\$ 1,350.00	\$ 1,350.00
3	X-am 8000 Smart Device	AG2052501	1	\$ 591.50	\$ 591.50
4	Lifeline Smart Gateway	AG10270720YR	1	\$ 3,990.00	\$ 3,990.00
5	DJI Matrice 210 V2 Combo Enterprise Drone System. Includes: (1) Aircraft Body w/ Landing Gear (1) Cendence S Remote Controller (1) CrystalSky 7.85" High Brightness Monitor (1) WCH2 Charging Hub (for Cendence & CrystalSky) (1) WB37 Intelligent Battery (2) TB55 Intelligent Flight Battery (1) Battery Charging Hub, Charger, AC Cable (4) Propeller Pairs, (1) USB Cable & USB Extension Cable (1) Mobile Device Holder (1) Carrying Case (3) Gimbal Damper (1) Remote Controller Strap (1) 64GB MicroSD (6) Rear Port Cover Screw & Spare Cover (1) Cendence Control Stick Covers (Pair) (1) Cendence Control Stick Cover Key & Screwdriver (1) DJI Enterprise Shield Basic Subscription (1 Year)	210 RTK V2	1	\$ 10,400.00	\$ 10,400.00
6	DJI Drone Zenmuse Z30 ZENMUSE Z30 10mm-1200mm CMOS Camera	Z30	1	\$ 2,600.00	\$ 2,600.00
7	DJI Matrice 600 Z30 Gimbal Mounting Kit	Z30GMK	1	\$ 250.00	\$ 250.00



8	DJI Intelligent Flight Battery	TB65	2	\$ 480.00	\$ 960.00
9	Matrice 200 V2 Series Landing Gear Module	DSP100695	1	\$ 99.00	\$ 99.00
				<b>SUBTOTAL</b>	\$ 24,629.39
				<b>Taxable Total</b>	\$ 20,720.39
				<b>Sales Tax</b>	\$1,968.44
				<b>Shipping</b>	\$70.00
				<b>TOTAL</b>	\$ 26,667.83

**INTRADEPARTMENTAL CORRESPONDENCE**

July 8, 2020

15.2

**TO:** Commanding Officer, Risk Management Legal Affairs Group

**FROM:** Commanding Officer, Emergency Services Division

**SUBJECT:** LOS ANGELES POLICE FOUNDATION GRANT REQUEST – RESTRICTED ACCOUNT

It is requested that Emergency Services Division (ESD) be approved for the Los Angeles Police Foundation Small Unmanned Aerial Systems Grant. Approval of this grant benefits the Department as follows:

Hazardous Devices and Materials Section (HDMS), ESD, was recently approved by the Department in 2019 Special Order No. 8 to deploy small Unmanned Aerial Systems (sUAS) during hazardous materials and devices incidents. This approval to purchase sUAS greatly enhances HDMS response capability to incidents involving hazardous materials and devices by increasing technician's situational awareness through improved intelligence, improving officer safety by providing for a greater stand-off distance to the presented known or suspected hazard, and potentially decrease time spent on incidents, reducing the impact on the community and HDMS resources.

The funding will be taken from the Bomb Squad restricted account.

Should you have any questions please contact Detective II Damien Levesque, Serial No. 35094, Bomb Squad, Emergency Services Division, at (323) 342-4200.

APPROVED:



**KATHRYN MEEK, Captain**  
Commanding Officer  
Emergency Services Division



**PETER A. ZARCONE, Deputy Chief**  
Commanding Officer  
Counter-Terrorism and Special Operations Bureau

Attachments

633 West 5<sup>th</sup> St., Suite 960, Los Angeles, CA 90071  
Phone: (213) 489-4636  
Fax: (213) 489-4697  
jacqui@supportlapd.org

**Los Angeles Police  
Foundation**

# APPROVED GRANT

<b>To:</b> Grant Section	<b>From:</b> Jacqui McAndrews
<b>Fax:</b> 213-485-8125	<b>Pages:</b> 6 (includes Cover)
<b>Phone:</b> 213-485-3277	<b>Date:</b> August 3, 2020
<b>Re:</b> Grant Request #2020-051	<b>CC:</b>

**Grant Application received:** July 30, 2020

**Grant Received from:** Emergency Services Division  
Haz Mat & Devices Section

**Contact:** Damien Levesque

**Phone #:** (323) 342-4200

**Grant Name:** Small Unmanned Aerial System (sUAS)

**Grant Amount:** \$26,667.83

---



**2020 GRANT APPLICATION**

Grant Number 2020 051 (office use only)

Date: July 8, 2020

Amount Requested: \$26,667.83

Contact Name(s): Detective II Damien Levesque, Serial No. 35094

Department/Unit: Hazardous Materials and Devices Section (HDMS), Emergency Services Division

Mailing Address: 2029 N Main Street, Los Angeles, CA 90013

Phone Number: 323-342-4200

Fax Number:

E-mail Address: 35094@lapd.online

Name of Program/Equipment requesting funding for: Small Unmanned Aerial System (sUAS)

Provide a brief description and the need for the program/equipment (use additional paper if needed):

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The funding will be taken from the Bomb Squad restricted account.

Has this program/equipment previously been requested through the city budget?  YES  NO

If yes, please list the most recent date of submission and the result:

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Please list or attach an itemized list for expenses or a quote from equipment manufacturer on vendor's letterhead. Please see attached quotes from Safe Environment Engineering

Has your commanding officer approved this request?  YES  NO

Name of commanding officer: Kathryn Meek

Signature of commanding officer: \_\_\_\_\_

For questions, comments, or concerns, contact Jacqui McAndrews at (213) 489-4636 or email [jacqui@supportlapd.org](mailto:jacqui@supportlapd.org).



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 Valencia, CA 91355

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**INTRADPARTMENTAL CORRESPONDENCE**

July 8, 2020  
15.2

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**FROM:** Commanding Officer, Emergency Services Division

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APPROVED:



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Commanding Officer  
Emergency Services Division



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**2020 GRANT APPLICATION**

Grant Number 2020 . 051 (office use only)

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Has your commanding officer approved this request?  YES  NO

Name of commanding officer: Kathryn Meek

Signature of commanding officer: \_\_\_\_\_

For questions, comments, or concerns, contact Jacquie McAndrews at (213) 489-4636 or email [jacqui@supportlapd.org](mailto:jacqui@supportlapd.org).



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James Davis  
 Los Angeles Police Department  
 Hazardous Devices & Materials  
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3	X-am 8000 Smart Device	AG2052501	1	\$ 591.50	\$ 591.50
4	Lifeline Smart Gateway	AG10270720YR	1	\$ 3,990.00	\$ 3,990.00
5	DJI Matrice 210 V2 Combo Enterprise Drone System. Includes: (1) Aircraft Body w/ Landing Gear (1) Cendence S Remote Controller (1) CrystalSky 7.85" High Brightness Monitor (1) WCH2 Charging Hub (for Cendence & CrystalSky) (1) WB37 Intelligent Battery (2) TB55 Intelligent Flight Battery (1) Battery Charging Hub, Charger, AC Cable (4) Propeller Pairs, (1) USB Cable & USB Extension Cable (1) Mobile Device Holder (1) Carrying Case (3) Gimbal Damper (1) Remote Controller Strap (1) 64GB MicroSD (6) Rear Port Cover Screw & Spare Cover (1) Cendence Control Stick Covers (Pair) (1) Cendence Control Stick Cover Key & Screwdriver (1) DJI Enterprise Shield Basic Subscription (1 Year)	210 RTK V2	1	\$ 10,400.00	\$ 10,400.00
6	DJI Drone Zenmuse Z30 ZENMUSE Z30 10mm-1200mm CMOS Camera	Z30	1	\$ 2,600.00	\$ 2,600.00
7	DJI Matrice 600 Z30 Gimbal Mounting Kit	Z30GMK	1	\$ 250.00	\$ 250.00

8	DJI Intelligent Flight Battery	TB55	2	\$ 480.00	\$ 960.00
8	Matrice 200 V2 Series Landing Gear Module	DSP100695	J	\$ 99.00	\$ 99.00
				<b>SUBTOTAL</b>	<b>\$ 24,629.39</b>
				Taxable Total	\$ 20,720.39
				Sales Tax	\$1,968.44
				Shipping	\$70.00
				<b>TOTAL</b>	<b>\$ 26,667.83</b>

**INTRADEPARTMENTAL CORRESPONDENCE**

July 8, 2020  
15.2

**TO:** Commanding Officer, Risk Management Legal Affairs Group

**FROM:** Commanding Officer, Emergency Services Division

**SUBJECT:** LOS ANGELES POLICE FOUNDATION GRANT REQUEST – RESTRICTED ACCOUNT

It is requested that Emergency Services Division (ESD) be approved for the Los Angeles Police Foundation Small Unmanned Aerial Systems Grant. Approval of this grant benefits the Department as follows:

Hazardous Devices and Materials Section (HDMS), ESD, was recently approved by the Department in 2019 Special Order No. 8 to deploy small Unmanned Aerial Systems (sUAS) during hazardous materials and devices incidents. This approval to purchase sUAS greatly enhances HDMS response capability to incidents involving hazardous materials and devices by increasing technician's situational awareness through improved intelligence, improving officer safety by providing for a greater stand-off distance to the presented known or suspected hazard, and potentially decrease time spent on incidents, reducing the impact on the community and HDMS resources.

The funding will be taken from the Bomb Squad restricted account.

Should you have any questions please contact Detective II Damien Levesque, Serial No. 35094, Bomb Squad, Emergency Services Division, at (323) 342-4200.

APPROVED:



KATHRYN MEEK, Captain  
Commanding Officer  
Emergency Services Division



PETER A. ZARCONE, Deputy Chief  
Commanding Officer  
Counter-Terrorism and Special Operations Bureau

Attachments