



BOARD ACTION REQUEST FORM

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SECTION 1: PURPOSE

The BOARD ACTION REQUEST FORM is designed to 1) enhance the orderly and efficient conduct of Committee and Board meetings; 2) serve as prior notice to all interested parties; 3) aid the Committee Chairs in meeting preparation; 4) provide the Departments with a mechanism for formal communication with the Board; and 5) aid in the creation of the official record of the meeting.

To request an item be added to a committee agenda, submit the completed FORM and all supporting documentation to the applicable Committee Chair for consideration at least 5 days prior to the meeting date/time.

SECTION 2: OVERVIEW

Subject: UAS /Drone replacement Requested by: Kevin Lalley

To Committee(s): Public Safety Finance, Exec Meeting Date(s) November

Action Requested (Select One): [] Motion [] Resolution [] Ordinance [X] Contract Approval

Executive Session [] YES [X] NO 5 ILCS 120/2(c) Exception:

Requestor's Recommended Action:

Replace of damaged UAS

SECTION 3: PROPOSAL

Describe the action requested, including relevant background information, applicable statutory references, potential impact to the County and/or any other departments, and the proposed implementation timeline. Attach additional pages if needed.

Due to an unintentional hard landing during a training mission the UAS was damaged. After contracting the vendor the repair cost are approximately is \$1000.00. This DJI Mavic 2 Dual Enterprise has reached end of life. it is unknown how long parts will be available.

See details below -



SECTION 4: FINANCIAL IMPACT

Provide specific financial details including revenue or expenses associated with the request and if this is a one-time or recurring expense. If this is an unanticipated (unbudgeted) expense, explain the catalyst for the request. Attach relevant documents such as revenue/expense projections or vendor bids/quotes.

Budgetary Status (check all that apply): Cost of Proposed Action: \$ 21,000

- [] This action has no budgetary implications.
[] Funds are available in this FY budget. Line-item Description/Number
[X] Funds are not budgeted in this FY. Proposed funding source: Captial or ARPA funds
[] If approved, funds will be requested for this action in next year's budget.
[] This action will bring in additional revenue of \$ Line-item
[] This action will reduce expenditures and/or be budget neutral.

Replacement Aircraft is DJI Matric 30T. The Matric 30T has a 46 minute flight time, a one mile zoom, and 17 times better infrared than the current aircraft. The Matric is IP55 and can easily handle adverse weather conditions ranging from -4F to 122F. The package includes, a storage and transportation case for all equipment, video monitor viewable in sunlight conditions, controller, batteries, battery charger, spare props, etc. The package cost of this aircraft is 20,999.00



QUOTE

All credit card transactions will require a 3% charge

Airworx Unmanned Solutions
3504 Highway 153 #301
Greenville, South Carolina 29611
United States

Phone: 864.898.9444
Mobile: 864.303.2002
airworxdrone.com

BILL TO
Lee County Emergency Management
Kevin Lalley
309 South Galena Avenue
Suite 200
Dixon, Illinois 61021
United States

esda@countyoflee.org

Estimate Number: 12303

Estimate Date: October 6, 2022

Expires On: November 5, 2022

Grand Total (USD): \$20,999.00

Items	Quantity	Price	Amount
Airworx Go-Command OG UltraBright Matrice M30T Mission-Ready Kit Welcome to the new Matrice M30T, the ultimate in public safety aerial solutions - now coupled with the best scene management equipment - the Airworx Go-Command OG UltraBright. Kit includes 1x M30T Aircraft with the Quad Sensor - thermal, wide, zoom, laser rangefinder including Shield Basic Protection Plan (2-replacements in the first year w/deductible) 1x LP12 Spotlight / Speaker Payload Combo 1x RC Controller 8x TB30 Flight Batteries (4 sets) 2x WB37 Controller Battery 1x BS30 Battery Charging Case 1x Airworx Go-Command OG UltraBright Case including; SKB 31 Weatherproof case, 24" UltraBright 1600 nit sunlight display, 60,000mah portable power supply, Airworx wireless mirror technology, custom foam to encase the aircraft, controller, batteries and accessories	1	\$20,999.00	\$20,999.00

**All DJI equipment is covered by their standard 12-month defect warranty. The Go-Command case manufactured by Airworx has a 12-month defect warranty. The DJI M30T Aircraft is covered by an additional Enterprise Car...



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 airworxdrone.com

Items	Quantity	Price	Amount
Lifetime Support of Product and Team Airworx is owned and operated by active law enforcement officers and firefighters. We understand that problems don't occur during the typical 9a-5p, M-F time period. Questions come up at 0300 when you're searching for a lost child or a bad guy. We will be there for you when you call us, 24/7, and we offer our direct wireless phones as well.	1	\$0.00	\$0.00
Airworx Mission-Ready System Preparation Our expert Expert staff will full setup your system before we ship, including: - firmware / software updates on all components - system pairing / matching - bench / flight test - completely charge all batteries for Mission-ready flight out of the box	1	\$0.00	\$0.00
Total:			\$20,999.00
Grand Total (USD):			\$20,999.00

Notes / Terms

Once approved in email or via PO for an order, we will begin the setup process. All of our systems and equipment must be setup and activated (starts the warranty status) which then becomes non-refundable and non-returnable. In most cases there is no possibility for a return option. However, we will always support and ensure satisfaction that products we sell operate to the standard expectations of the manufacturer.

Quotes are valid 30-days unless otherwise stated in this document, and quotes depend on ability to source the products.

Thank you for considering using our South Carolina based small business for your purchase!