



OFFICE OF THE DISTRICT ATTORNEY

COUNTY OF KERN

KERN REGIONAL CRIME LABORATORY

1300 18th STREET, 4th FLOOR
BAKERSFIELD, CALIFORNIA 93301
(661) 868-5367

GARETT SUGIMOTO
LABORATORY DIRECTOR

DAVID ZIMMERMAN
ASSISTANT LABORATORY
DIRECTOR

CYNTHIA J. ZIMMER
DISTRICT ATTORNEY

September 15, 2026

Board of Supervisors
Kern County Administrative Center
1115 Truxtun Avenue
Bakersfield, CA 93301

**PROPOSED REALLOCATION OF EXISTING APPROPRIATIONS TO FUND INCREASED
COSTS FOR THE ACQUISITION OF ONE (1) NEW FOSTER & FREEMAN CRIME-LITE
AUTO 2 SCENE OF CRIME KIT
(Fiscal Impact: \$3,266; State/Federal Grant; Budgeted; Discretionary)**

The District Attorney's Office Forensic Science Division requests your Board's approval to reallocate appropriations in a total amount of \$3,266 within Kern Regional Crime Laboratory, to fund the purchase of one (1) new Foster & Freeman Crime-lite AUTO 2 Scene of Crime Kit. Sufficient funding is available in current year General Fund 1000FD – Cost Center 1026CC - Spend Category 1180SC – Transportation & Travel (TT).

The Crime-lite AUTO 2 is an all-in-one forensic evidence imaging system designed for crime scene and laboratory use. The system provides high-resolution imaging and multiple illumination wavelengths, including ultraviolet, visible, and infrared light, to assist with the detection and documentation of forensic evidence. The acquisition will enhance the Crime Scene Unit's capabilities for the examination and documentation of evidence and support the Laboratory's ability to produce reliable and scientifically defensible results.

To facilitate the funding for the purchase of one (1) new Foster & Freeman Crime-lite AUTO 2 Scene of Crime Kit, it is necessary to reallocate appropriations in the amount of \$3,266 within Fund 1000FD – Cost Center 1026CC – Current Year Account 1005SC – Fixed Assets – Equipment. The department budgeted \$48,668.00 and after receiving the quote for the requested items, it has been determined that the new net total is not to exceed \$51,934.

Therefore, IT IS RECOMMENDED that your Board approve the reallocation of existing appropriations in the amount of \$3,266 to fund increased costs for the acquisition of one (1) new Foster & Freeman Crime-lite AUTO 2 Scene of Crime Kit and authorize the Auditor-Controller to process the specified budgetary adjustment.

Sincerely,

A handwritten signature in black ink that reads "Cynthia Zimmer". The script is fluid and cursive, with the first name "Cynthia" and last name "Zimmer" clearly legible.

CYNTHIA J. ZIMMER
District Attorney

cc: CAO, CC, MH



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Your Reference: RFQ: CRIME-LITE AUTO2 KIT

Our Reference: C01801

Quote Reference: Q228318

Date: August 31, 2026

Page 1 of 6

Kern County District Attorney
1300 18th Street - 4th Floor
Bakersfield
CA 93301
USA

Attention of GARETT SUGIMOTO

QUOTATION Q228318 - FOR THE SUPPLY OF:

LINE	PRODUCT DESCRIPTION	QTY	UNIT PRICE	SUB TOTAL
1	CL AUTO 2 SCENE OF CRIME KIT (NO SAMPLES) 120V (QCL/AUTO2/KIT/SOC/NOS120V)	1	47,660.80	47,660.80

**CL AUTO 2 STANDARD KIT 120V
(QCL/AUTO2/KIT120V)**

Comprising:

CRIME-LITE AUTO 2
(QCL/AUTO2)

All-in-one forensic evidence imaging system for CSI and laboratory use

HIGH SENSITIVITY COLOUR/IR CAMERA

- 26 MP image capture (6192x4128)
- Sensitive from 350 to 1000nm
- HDMI Live video output
- Autofocus 30mm f/3.5 macro lens
- Shutter speed/exposure time up to 30 seconds

Selectable advanced camera controls

- Exposure control
- Auto and Fine Manual focus modes
- White balance

HIGH INTENSITY LED ILLUMINATION RING

- Wavelengths: UV 365nm, Violet 410nm, Blue 445nm, Blue Green 475nm, Green 520nm, Orange 590nm, Red 640nm
- 8x LED per wavelength
- Combine LEDs to provide up to 55 wavelength combinations
- Brightness control function

2X WIDE-ANGLE LED ILLUMINATION ARMS

- Wavelengths: UV 365nm, White, IR 860nm
- 4x UV LED, 4x White LED, 4x IR LED per arm

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Page 2 of 6

MOTORISED FILTER WHEEL

- Motorised housing with 9-position filter wheel

FLUORESCENCE IMAGING FILTERS

- Longpass filters at: 420nm, 455nm, 495nm, 550nm, 590nm, and 780nm
- Bandpass filters at: 415nm, 530nm and UV 315-380nm

TOUCHSCREEN DISPLAY

- Integrated 7" multi-touch IPS TFT display (1920x1200)
- HDMI live video output
- Full size memory card input, USB A 3.0 and USB-C connectivity
- Ambient light sensor with auto screen brightness
- Wi-Fi and Bluetooth connectivity

INTERNAL PROCESSOR

- Fully-integrated processor
- Image capture (BMP, TIFF, PNG, JPG, RAW) to memory card
- Real time clock for image capture time-stamping

SYSTEM DIMENSIONS

- H 128mm x W 199mm x D 139mm (excluding battery)
- Weight (when fitted with 5Ah battery) 1.75kg (approx.)
- 1/4-20 UNC tripod mounting thread

ELECTRICAL

- Designed for use with 4Ah or 5Ah Li-Ion removable battery
- Up to 1-hour battery runtime
- 15Vdc 4.0A (Max) power input

ACCESSORIES

- Magnetic Lens and LED cap
- 2m Premium HDMI Lead
- USB 2.0 A to C cable 1m
- UV safety glasses
- Micro fibre cloths
- Full size memory card 256GB High Speed V60

SYSTEM INTERFACE

Crime-lite AUTO 2 functions are carried out via an 'App' style interface using the system's integrated 7" multi-touch display.

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Page 3 of 6

- Live video search and capture (AVI)
- High-resolution capture of still images (RAW, BMP, TIFF, PNG, JPG)
- Complete control of all camera settings including: Exposure, white balance, focus, shooting mode (single-shot or continuous),
- Complete control of all illumination settings including: Select single or multiple LED combinations, brightness adjust.
- Complete control of all filtration settings including: Manual or semi-automated 'intelligent' filter selection
- Pull-out image gallery of all recent work allowing comparison with current and previous images
- Save and Recall images complete with all examination settings
- Timestamp captured video and images
- Image hashing
- Option to export images and data to external USB
- Option to export images via USB-C to external PC/mobile phone
- Option to connect secondary viewing monitor via HDMI

LED Safety: Crime-lite AUTO is provisionally classified to European safety standard risk group 3 (IEC/EN 62471:2008)

CRIME-LITE AUTO 2 CARRY CASE
(QCL/AUTO2/ACC/4)

- Rugged, waterproof and shock resistant case for Crime-lite AUTO 2 and accessories

CRIME-LITE AUTO 2 NECK STRAP
(QCL/AUTO2/ACC/5)

- Adjustable shoulder/neck strap with quick releases

CRIME-LITE AUTO 2 HIGH SPEED MEMORY CARD READER
(QCL/AUTO2/ACC/6)

- USB-A 3.2 for fast image transfer from full size memory cards

CRIME-LITE AUTO 2 HIGH SPEED USB STICK
(QCL/AUTO2/ACC/7)

- High capacity 128GB USB3.2 stick with rapid read/write performance

CRIME-LITE AUTO 2 MAINS ADAPTOR
(QCL/AUTO2/ACC/8)

- L-SHAPE FORENSIC SCALE RULE (ASSY DWG 035-106-AS-01)
- (DCS/RULE)- L Shaped Forensic Rule

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Page 4 of 6

CRIME-LITE AUTO 2 BATTERY CHARGER 120V

(QCL/AUTO2/ACC/3120V)

- Rapid charging of Crime-lite Auto 2 Li-Ion batteries- Charge status display

CRIME-LITE AUTO 2 5AH BATTERY (Quantity x 2.0)

(QCL/AUTO2/ACC/1)

- 10.8 V 5Ah Lithium Ion battery- Individual cell monitoring
- Battery protection circuit
- Battery fuel gauge (4-stage LEDs)

CRIME-LITE AUTO 2 OBLIQUE LIGHTING RING ACCESSORY

(QCL/AUTO2/ACC/9)

- 6000K White, 630nm, 545nm, 465nm (RGBW), UV 365nm (Software selectable – one at a time)
- 12 LEDs per wavelength
- Intensity control, lighting direction control – quadrant selection
- Integrated connector – detected and powered by the Crime-lite AUTO 2 when fitted
- Can be used with the main array to block ambient lighting
- Can be used with Clip-on filters and Polariser accessories to block ambient lighting

CRIME-LITE AUTO 2 COAX LIGHTING ACCESSORY

(QCL/AUTO2/ACC/10)

- Segmented Coaxial Lighting Array
- Adjustable On/Off axis illumination
- 5700K White Coaxial Light
- Intensity control
- Integrated connector – detected and powered by the Crime-lite AUTO 2 when fitted
- Controls appear on Crime-lite AUTO 2 screen when connected
- Quick release mechanical attachment
- Patent GB2602793A

CRIME-LITE AUTO 2 POLARISER ACCESSORY

(QCL/AUTO2/ACC/17)

- Magnetic attachment
- Linear polarised 5000K White and IR 860nm LEDs
- Adjustable camera polarising filter with cross polarisation indicator

- For imaging bruises and injuries

- Integrated connector – detected and powered by the Crime-lite AUTO 2 when fitted

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Page 5 of 6

2	CRIME-LITE AUTO TRAINING (NON SP) THIS ITEM IS EXEMPT FROM TAX On-site training by Foster & Freeman Applications Specialist. Includes unpacking and setup of equipment, followed by comprehensive operator training. Training will cover basic light theory and application, hands-on practice using realistic samples and scenarios, Crime-lite AUTO2 hardware and software overview, and equipment safety and maintenance. Training certificates provided upon successful completion and demonstrated proficiency. Costs are based on a single visit and include associated expenses for the Applications Specialist.	1	0.00	0.00
3	SHIPPING AND HANDLING	1	315.00	315.00
2 YEAR STANDARD WARRANTY				



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Page 6 of 6

TOTAL PRICE	USD		47,975.80
TOTAL TAX	USD	@ 8.25%	3,958.00
TOTAL VALUE	USD		51,933.80

DESPATCH PERIOD:

12 - 16 working weeks from receipt of order, subject to terms of payment details below. **Please note** despatch times are estimates and will be confirmed at time of order acknowledgement.

TERMS OF DELIVERY:

This price covers delivery including customs clearance, duties and local delivery, but excludes local sales tax.

TERMS OF PAYMENT:

Nett 30 Days from date of invoice Please note that a surcharge of 3% will apply to all credit card payments

BANK DETAILS:

United Bank, McLean, VA. Routing No 056004445, Foster & Freeman USA Inc., Account No. 70061289

VALIDITY UNTIL:

November 30, 2026

SIGNED:

Jason Cole

Foster & Freeman Ltd. terms and conditions of sale apply.



View Budget Amendment: Budget
Amendment: 2027 - Adopted Budget Structure
- Production/Gold Version on 09/03/2026 :
BUDAMD2700146

Company	Kern County
Budget Template	Adopted Budget Structure - Production/Gold Version : FY27 Operating Budget - Adopted
Budget	FY27 Operating Budget - Adopted
Organizing Dimension Type	
Amendment ID	BUDAMD2700146
Amendment Date	09/03/2026
Description	Move Appropriation to Cover Additional Cost for Capital Asset Crime-Lite Auto Purchase
Amendment Type	Board Amendment
Balanced Amendment	Yes
Entry Type	Adopted
Status	In Progress

Budget Amendment Entries

Period	*Ledger Account/Summary	Spend Category	Revenue Category	*Cost Center	Designation	*Additional Worktags	Debit Amount	Credit Amount	Memo	Except
2027 Year (FY27 Operating Budget - Adopted)	6050:Services & Supplies	1180SC - Transportation & Travel (TT)		1026CC Forensic Sciences-Div Of D.A.		Fund: 1000FD General Fund	\$0.00	\$3,266.00	Crime-Lite Auto 2024 DNA Backlog Grant	
2027 Year (FY27 Operating Budget - Adopted)	7500:Fixed Assets - Expenditures	1005SC - Equipment		1026CC Forensic Sciences-Div Of D.A.		Fund: 1000FD General Fund	\$3,266.00	\$0.00	Crime-Lite Auto 2024 DNA Backlog Grant	

QUOTE - CRIME-LITE AUTO2 KIT.pdf

File Name	QUOTE - CRIME-LITE AUTO2 KIT.pdf
Content Type	application/pdf
Updated By	Yang Heidemann
Upload Date	09/03/2026 09:08:45 AM
Comment	

Board Letter_Signed.pdf

File Name	Board Letter_Signed.pdf
Content Type	application/pdf
Updated By	Yang Heidemann
Upload Date	09/03/2026 02:10:00 PM
Comment	

Process History



View Budget Amendment: Budget
Amendment: 2027 - Adopted Budget Structure
- Production/Gold Version on 09/03/2026 :
BUDAMD2700146

Process	Step	Status	Completed On	Due Date	Person (Up to 5)	All Persons	Comments
Budget Amendment Event	Budget Amendment Event	Step Completed	09/03/2026 02:10:00 PM	09/04/2026	Yang Heidemann	1	
Budget Amendment Event	Approval by Cost Center Manager	Awaiting Action		09/04/2026	Emily Sotelo (Cost Center Manager) Garrett Sugimoto (Cost Center Manager) Mayra Hernandez (Cost Center Manager)	3	