

March 30, 2021

Catherine Wojcik, Crime Laboratory Director San Bernardino County 711 East Rialto Avenue San Bernardino, CA 92415-56

Subject:

NOTIFICATION OF APPLICATION APPROVAL

Paul Coverdell Forensic Science Improvement Program Subaward #: CQ20 14 0360, Cal OES ID: 071-00000

Dear Ms. Wojcik:

Congratulations! The California Governor's Office of Emergency Services (Cal OES) has approved your application in the amount of \$66,146, subject to Budget approval. A copy of your approved subaward is enclosed for your records.

Cal OES will make every effort to process payment requests within 45 days of receipt.

This subaward is subject to the Cal OES Subrecipient Handbook. You are encouraged to read and familiarize yourself with the Cal OES Subrecipient Handbook, which can be viewed on Cal OES website at www.caloes.ca.gov.

Any funds received in excess of current needs, approved amounts, or those found owed as a result of a close-out or audit, must be refunded to the State within 30 days upon receipt of an invoice from Cal OES.

Should you have questions on your subaward please contact your Program Specialist.

VSPS Grants Processing

Enclosure

c: Subrecipient's file

N/A

(Cal OES Use Only)

071-00000 VS# Subaward # CQ20 14 0360 Cal-DES # FIPS # 071-00000-60 04

CALIFORNIA GOVERNOR'S OFFICE OF EMERGENCY SERVICES **GRANT SUBAWARD FACE SHEET**

The California Governor's Office of Emergency Services (Cal OES) hereby makes a Grant Subaward of funds to the following:

1a. DUNS#: 150955516 San Bernardino County 1. Subreciplent.

2a. DUNS#: 150955516 San Bernardino County Sheriff's Department 2. Implementing Agency:

92415-0061 655 East Third Street, San Bernardino, CA 3. Implementing Agency Address:

2020 Paul Coverdell Forensic Science Improvement Pro-sram

(Zip+4) (Street) (City)

6. Performance

Federally Approved ICR (if applicable):

(Cal OES Director or Designee)

1/1/2021

92415-0061 San Bemardino 4. Location of Project: San Bemardino

(City) (Zip+4) (County)

(Start Date) Period: %

Item Number	Grant Year	Fund Source	A. State	B. Federal	C. Total	D. Cash Match	E. In-Kind Match	F. Total Match	G. Total Cost
8.	2020	FSIA		\$66,146					\$66,146
9.	Select	Select						1	
10.	Select	Select							
11.	Select	Select							
12.	Select	Select							
Total	Project	Cost		\$66.146	\$66.146				\$66,146

^{13.} Certification - This Grant Subaward consists of this title page, the application for the grant, which is attached and made a part hereof, and the Assurances/Cerlifications. I hereby certify I am vested with the authority to enter into this Grant Subaward, and have the approval of the City/County Financial Officer, City Manager, County Administrator, Governing Board Chair, or other Approving Body. The Subrecipient certifies that all funds received pursuant to this agreement will be spent exclusively on the purposes specified in the Grant Subaward. The Subrecipient accepts this Grant Subaward and agrees to administer the grant project in accordance with the Grant Subaward as well as all applicable state and federal laws, audit requirements, federal program guidelines, and Cal OES policy and program guidance. The Subrecipient further agrees that the allocation of funds may be contingent on the enactment of the State Budget.

16	OE -1-1	Authorized	to cl	for Cube	antalant.

5. Disaster/Program Title:

7. Indirect Cost Rate:

Title: Chief Executive Officer Leonard X. Hemandez Name:

(Date)

Zip Code+4: 92415-0061 City: San Bernardino Payment Mailing Address: 655 E. Third St

Date Signature:

956002748 (FOR Cal OES USE ONLY)

I hereby costigueurs my personal knowledge that budgeted funds are available for the periodbarktureur purses of this expenditure stated above.

Heather Carlson 3/29/2021 3/29/2021

(Cal OES FISCAT Offices)

ENY: 2020-21 Chapter: 6 SL: 18620 Item: 0690-102-0890 Pgm: 0385 10/01/20-9/30/22 FAIN #: 2020-CD-BX-0012 Fund: Federal Trust AL#: 16.742

Program: Paul Coverdell Forensic Science Improvement Program

Match Req.: None Project ID: OES20FSIA000012

16.Federal Employer ID Number:

Amount: \$66,146 SC: 2020-18620

RECEIVED

By Olga Stupak at 3:32 pm, Jan 27, 2021

(Date)

12/31/2021

(End Date)

ML# 726699

^{14.} CA Public Records Act - Grant applications are subject to the California Public Records Act, Government Code section 6250 et seq. Do not put any personally identifiable information or private information on this application. If you believe that any of the information you are putting on this application is exempt from the Public Records Act, please attach a statement that indicates what portions of the application and the basis for the exemption. Your statement that the information is not subject to the Public Records Act will not guarantee that the information will not be disclosed.

CALIFORNIA GOVERNOR'S OFFICE OF EMERGENCY SERVICES SUPPLEMENTAL GRANT SUBAWARD INFORMATION

1. Cal OES Contact Information Section:

Governor's Office of Emergency Services Mark S. Ghilarducci, Director 3650 Schriever Avenue Mather, CA 95655 (916) 845-8506 (phone)

2. Federal Awarding Agency Section:

Fund Year	Federal Program Fund / AL#	Federal Awarding Agency	Total Federal Award Amount	Total Local Assistance Amount
2020	Forensic Sciences Improvement Act (FSIA) / 16.742	Bureau of Justice Assistance	\$2,131,122	\$1,918,010
Choose an item.	Choose an item.	Chóose an item.	\$	\$
Choose an item.	Choose an item.	Choose an item.	\$	\$
Choose an item.	Choose an item.	Choose an Item.	\$	\$
Choose an item.	Choose an item.	Choose an item.	\$	\$

3. Project Description Section:

- Project Acronym (Please choose from drop down):
 Paul Coverdell Forensic Science Improvement Program (CQ)
- Project Description (Please type the Project Description):
 Provides funding to the federally accredited crime laboratories, coroners, and medical examiners offices throughout California. The goal of the program is to improve the quality, timeliness, and credibility of forensic science services over current operations.

4. Research & Development Section:

•	is this Subaward o	a Research &	Development	grant?
	Yes □	No ⊠	•	

PROJECT CONTACT INFORMATION

Sul	brecipient: San Bernardino County Sheritrs Department Subaward #: CQ20 14 0360
	ovide the name, title, address, telephone number, and e-mail address for the project ontacts named below.
1.	The <u>Project Director</u> for the project:
	Name: Catherine Wojcik Title: Crime Laboratory Director
	Telephone #: 909-387-9904 Email Address: cwojcik@sbcsd.org
	Address/City/Zip + 4: 711 E. Rialto Avenue, San Bernardino, CA 92415-0056
2	
۷.	The <u>Financial Officer</u> for the project: Name: Carolyn Bondoc Title: Financial Manager
	Name: Carolyn Bondoc Title: Financial Manager Telephone #: 909-387-3743 Email Address: cbondoc@sbcsd.org
	Address/City/Zip + 4: 655 East Third Street, San Bernardino, CA 92415-0061
	Address/City/Zip + 4. dee Last Time Cated Cart Schillaranie, Cristatio See.
3.	The person having Routine Programmatic responsibility for the project:
	Name: Catherine Wojcik Title: Crime Laboratory Director
	Name: Catherine Wojcik Title: Crime Laboratory Director Telephone #: 809-387-9904 Email Address: cwojcik@sbcsd.org
	Address/City/Zip + 4: 711 E. Rialto Avenue, San Bernardino, CA 92415-0056
4	The <u>person</u> having <u>Routine Fiscal</u> responsibility for the project:
7.	
	Name: Jenee Haliburton Title: Accountant III Telephone #: 909-387-3725 Email Address: haliburton@sbcsd.org
	Address/City/Zip + 4: 655 East Third Street, San Bernardino, CA 92415-0061
	Address/City/Lip : 4. doc last time decoy can be made in a construction of the constru
5 .	The Executive Director of a Community Based Organization or the Chief Executive
	Officer (i.e., chief of police, superintendent of schools) of the implementing
	agency:
	Name: John McMahon Title: Sheriff/Coroner/Public Administrator
	Telephone #: 909-387-3669 Email Address: jmcmahon@sbcsd.org
	Address/City/Zip + 4: 655 East Third Street, San Bernardino, CA 92415-0061
6.	The Official Designated by the Governing Board to enter into the Grant Subaward
	for the City/County or Community-Based Organization, as stated in Section 15 of
	the Grant Subaward Face Sheet:
	Name: Leonard X. Hernandez Title: Chief Executive Officer
	Telephone #: 909-387-5418 Email Address: leonard.hemandez@cao.sbcounty.gov
	Address/City/Zip + 4: 385 North Arrowhead Avenue, 5th Floor, San Bernardino, CA 92415-0110
7	The <u>Chair</u> of the <u>Governing Body</u> of the Subrecipient:
•	Name: Curt Hagman Title: Chairman, Board of Supervisors
	Telephone #: 909-387-4588 Email Address: curt.hagman@bos.sbcounty.gov
	Address / City/7in + 4 · 385 North Arrowhead Avenue, 5th Floor, San Bernardino, CA 92415-0110

SIGNATURE AUTHORIZATION

Subay	ward #: CQ20 14 0360				
Subrecipient: San Bernardino County She	eriff's Department				
Implementing Agency: San Bernardino County	Sheriff's Department Scientific Investigations Division				
implementing Agency.					
*The Project Director and Financial (Officer are REQUIRED to sign this form.				
*Project Director: Catherine Wojcik	*Financial Officer: Carolyn Bondoc				
Signature: <u>Cushum</u> Wigne	Signature: Curlyn Bonloc				
	1/201/200				
Date: 0/2571	Date: 1/25 /202/				
The following persons are authorized to sign for the Project Director	The following persons are authorized to sign for the Financial Officer				
EBondah					
Signature	Signature				
Elena Bezdek	Vicki Dela Cruz				
Printed Name	Printed Name				
Signature	Signature				
Printed Name	Printed Name				
Signature Susan Anderson	Signature				
Printed Name	Printed Name				
Signature	Signature				
Printed Name	Printed Name				
Signature	Signature				
Printed Name	Printed Name				

CERTIFICATION OF ASSURANCE OF COMPLIANCE Paul Coverdell Forensic Science Improvement Act (FSIA) Fund

<u>j, Le</u>	onard X.	Hernandez, Chief Executive Officer	_ hereby certify that
(01	ificial autl	horized to sign; same person as Section 15 on Grant Subawa	ard Face Sheet)
Subi	recipient:	County of San Bernardino	
	-	Agency: San Bernardino County Sheriff's Department	
-	_	2020 Paul Coverdell Forensic Sciences Improvement Progra	m
Sub	award red	for reviewing the Subrecipient Handbook and adhering to a quirements (state and/or federal) as directed by Cal OES in a following areas:	
I.	Federal (Grant Funds	
	to secure Guidano utilize fed	pients expending \$750,000 or more in federal grant funds and an audit pursuant to Office of Management & Budget (Office 2 Code of Federal Regulations (CFR) Part 200, Subpart For deral grant funds to budget for the audit costs. See Section Scient Handbook for more detail.	MB) Uniform and are allowed to
		above named Subrecipient receives \$750,000 or more in fedually.	deral grant funds
	☐ The	above named Subrecipient does not receive \$750,000 or mods annually.	ore in federal grant
II.	Equal En	nployment Opportunity – (Subrecipient Handbook Section 2:	151)
	opportunof race, practice condition status, se condition veteran leave un domestic state or and federand civil	public policy of the State of California to promote equal empirity (EEO) by prohibiting discrimination or harassment in empirical color, religion, religious creed (including religious dress and es), national origin, ancestry, citizenship, physical or mental of an (including cancer and genetic characteristics), genetic in ex (including pregnancy, childbirth, breastfeeding, or related ins), gender, gender identity, gender expression, age, sexual and/or military status, protected medical leaves (requesting and/or military status, political affiliation, and any other state violence victim status, political affiliation, and any other state requirements regarding equal employment opportunity, a lights. Provide the following information:	ployment because grooming lisability, medical formation, marital medical orientation, or approved for nily Rights Act), atus protected by omply with all state
	Equal En	mployment Opportunity Officer: Victor Tordesillas	
	Title:	Affirmative Action Officer	
	Address:	157 W. 5th Street, San Bernardino, CA 92415	
		909-387-5570	·
	Fmail:	victór tordesillas@hr shoounty agy	

III. Drug-Free Workplace Act of 1990 - (Subrecipient Handbook, Section 2152)

The State of California requires that every person or organization subawarded a grant or contract shall certify it will provide a drug-free workplace.

IV. California Environmental Quality Act (CEQA) – (Subrecipient Handbook, Section 2153)

The California Environmental Quality Act (CEQA) (*Public Resources Code*, Section 21000 et seq.) requires all Cal OES-funded projects to certify compliance with CEQA. Projects receiving funding must coordinate with their city or county planning agency to ensure that the project is compliance with CEQA requirements.

V. Lobbying – (Subrecipient Handbook Section 2154)

Cal OES grant funds, grant property, or grant-funded positions shall not be used for any lobbying activities, including, but not limited to, being paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the making of any federal grant, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal grant or cooperative agreement.

VI. Debarment and Suspension - (Subrecipient Handbook Section 2155) (This applies to federally-funded grants only.)

Cal OES-funded projects must certify that it and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, sentenced to a denial of federal benefits by a state or federal court, or voluntarily excluded from covered transactions by any federal department of agency.

VII. Proof of Authority from City Council/Governing Board – (Subrecipient Handbook Section 1350)

The above-named organization (Applicant) accepts responsibility for and must comply with the requirement to obtain a signed resolution from the City Council/Governing Board in support of this Program. The Applicant must provide all matching funds required for said project (including any amendment thereof) under the Program and the funding terms and conditions of Cal OES, and that any cash match will be appropriated as required. It is agreed that any liability arising out of the performance of this Grant Subaward, including civil court actions for damages, shall be the responsibility of the grant Subrecipient and the authorizing agency. The State of California and Cal OES disclaim responsibility of any such liability. Furthermore, it is also agreed that grant funds received from Cal OES shall not be used to supplant expenditures controlled by the City Council/Governing Board.

The Applicant is required to obtain written authorization from the City Council/Governing Board that the official executing this Grant Subaward is, in fact, authorized to do so. The Applicant is also required to maintain said written authorization on file and readily available upon demand.

VIII. Civil Rights Compliance

The Subrecipient complies with all laws that prohibit excluding, denying or discriminating against any person based on actual or perceived race, color, national origin, disability, religion, age, sex, gender identity, and sexual orientation in both the delivery of services and employment practices and does not use federal financial assistance to engage in explicitly religious activities.

IX. Special Condition for Grant Subaward with Paul Coverdell Forensic Improvement Act Program Funds

1. Applicability of Part 200 Uniform Requirements

The Subrecipient must comply with the Uniform Administrative Requirements, Cost Principles, and Audit Requirements in 2 C.F.R. Part 200, as adopted and supplemented by DOJ in 2 C.F.R. Part 2800 (together, the "Part 200 Uniform Requirements") apply to this FY 2019 award from OJP.

The Part 200 Uniform Requirements were first adopted by DOJ on December 26, 2014. If this FY 2019 award supplements funds previously awarded by OJP under the same award number (e.g., funds awarded during or before December 2014), the Part 200 Uniform Requirements apply with respect to all funds under that award number (regardless of the award date, and regardless of whether derived from the initial award or a supplemental award) that are obligated on or after the acceptance date of this FY 2019 award.

For more information and resources on the Part 200 Uniform Requirements as they relate to OJP awards and Subawards ("Subgrants"), see the OJP website at https://oip.gov/funding/Part200UniformRequirements.htm.

Record retention and access: Records pertinent to the award that the Subrecipient must retain — typically for a period of 3 years from the date of submission of the final expenditure report (SF 425), unless a different retention period applies — and to which the Subrecipient must provide access, include performance measurement information, in addition to the financial records, supporting documents, statistical records, and other pertinent records indicated at 2 C.F.R. 200.333.

In the event that an award-related question arises from documents or other materials prepared or distributed by OJP that may appear to conflict with, or differ in some way from, the provisions of the Part 200 Uniform Requirements, the Subrecipient is to contact OJP promptly for clarification.

2. Compliance with DOJ Grants Financial Guide

The Subrecipient must to comply with the DOJ Grants Financial Guide. References to the DOJ Grants Financial Guide are to the DOJ Grants Financial Guide as posted on the OJP website (currently, the "DOJ Grants Financial Guide" available at https://ojp.gov/financialguide/DOJ/index.htm), including any updated version that may be posted during the period of performance. The Subrecipient must comply with the DOJ Grants Financial Guide.

3. Hiring Documents

The Subrecipient must keep, maintain, and preserve all documentation (such as Form I-9s or equivalents) regarding the eligibility of employees hired using the funds.

4. Requirement to report actual or imminent breach of personally identifiable information (PII)

The Subrecipient must have written procedures in place to respond in the event of an actual or imminent "breach" (OMB M-17-12) if it – (1) creates, collects, uses, processes, stores, maintains, disseminates, discloses, or disposes of "personally identifiable information (PII)" (2 CFR 200.79) within the scope of an OJP grant-funded program or activity, or (2) uses or operates a "Federal information system" (OMB Circular A-130). The Subrecipient's breach procedures must include a requirement to report actual or imminent breach of PII to an OJP Program Manager no later than 24 hours after an occurrence of an actual breach, or the detection of an imminent breach.

5. All Subawards ("Subgrants") must have specific federal authorization

The Subrecipient must comply with all applicable requirements for authorization of any Subaward. This condition applies to agreements that — for purposes of federal grants administrative requirements — OJP considers a "Subaward" (and therefore does not consider a procurement "contract").

The details of the requirement for authorization of any Subaward are posted on the OJP web site at

https://ojp.gov/funding/Explore/SubawardAuthorization.htm (Award condition: All Subawards ("Subgrants") must have specific federal authorization), and are incorporated by reference here.

6. Specific post-award approval required to use a noncompetitive approach in any procurement contract that would exceed \$250,000

The Subrecipient must comply with all applicable requirements to obtain specific advance approval to use a noncompetitive approach in any procurement contract that would exceed the Simplified Acquisition Threshold (currently, \$250,000). This condition applies to agreements that — for purposes of

federal grants administrative requirements — OJP considers a procurement "contract" (and therefore does not consider a Subaward).

The details of the requirement for advance approval to use a noncompetitive approach in a procurement contract under an OJP award are posted on the OJP web site at

https://ojp.gov/funding/Explore/NoncompetitiveProcurement.htm (Award condition: Specific post-award approval required to use a noncompetitive approach in a procurement contract (if contract would exceed \$250,000)), and are incorporated by reference here.

7. Unreasonable restrictions on competition under the award; association with federal government

SCOPE. This condition applies with respect to any procurement of property or services that is funded (in whole or in part) by this award regardless of the dollar amount of the purchase or acquisition, the method of procurement, or the nature of any legal instrument used.

a. No discrimination, in procurement transactions, against associates of the federal government

Consistent with the (DOJ) Part 200 Uniform Requirements — including as set out at 2 C.F.R. 200.300 (requiring awards to be "manage[d] and administer[ed] in a manner so as to ensure that Federal funding is expended and associated programs are implemented in full accordance with U.S. statutory and public policy requirements") and 200.319(a) (generally requiring "[a]II procurement transactions [to] be conducted in a manner providing full and open competition" and forbidding practices "restrictive of competition," such as "[p]lacing unreasonable requirements on firms in order for them to qualify to do business" and taking "[a]ny arbitrary action in the procurement process") — no Subrecipient may (in any procurement transaction) discriminate against any person or entity on the basis of such person or entity's status as an "associate of the federal government" (or on the basis of such person or entity's status as a parent, affiliate, or subsidiary of such an associate), except as expressly set out in 2 C.F.R. 200.319(a) or as specifically authorized by USDOJ.

b. Monitoring

The Subrecipient's monitoring responsibilities include monitoring of compliance with this condition.

c. Allowable costs

To the extent that such costs are not reimbursed under any other federal program, award funds may be obligated for the reasonable, necessary, and

allocable costs (if any) of actions designed to ensure compliance with this condition.

d. Rules of construction

- o The term "associate of the federal government" means any person or entity engaged or employed (in the past or at present) by or on behalf of the federal government as an employee, contractor or subcontractor, grant Subrecipient, agent, or otherwise in undertaking any work, project, or activity for or on behalf of (or in providing goods or services to or on behalf of) the federal government, and includes any applicant for such employment or engagement, and any person or entity committed by legal instrument to undertake any such work, project, or activity (or to provide such goods or services) in future.
- o Nothing in this condition shall be understood to authorize or require any Subrecipient or any person or other entity, to violate any federal law, including any applicable civil rights or nondiscrimination law.
- 8. Requirements Pertaining to Prohibited Conduct Related to Trafficking in Persons (including reporting requirements and OJP authority to terminate award)

The Subrecipient must comply with all applicable requirements (including requirements to report allegations) pertaining to prohibited conduct related to the trafficking of persons, whether on the part of Subrecipients, Subrecipients ("Subgrantees"), or individuals defined (for purposes of this condition) as "employees" of the Subrecipient or of any Subrecipient.

The details of the Subrecipient's obligations related to prohibited conduct related to trafficking in persons are posted on the OJP web site at https://ojp.gov/funding/Explore/ProhibitedConduct-Trafficking.htm (Award condition: Prohibited conduct by Subrecipients and Subrecipients related to trafficking in persons (including reporting requirements and OJP authority to terminate award)), and are incorporated by reference here.

9. Determination of suitability to interact with participating minors

SCOPE. This condition applies to this award if it is indicated — in the application for the award (as approved by DOJ, the DOJ funding announcement (solicitation), or an associated federal statute — that a purpose of some or all of the activities to be carried out under the award is to benefit a set of individuals under 18 years of age.

The Subrecipient must make determinations of suitability before certain individuals may interact with participating minors. This requirement applies regardless of an individual's employment status.

The details of this requirement are posted on the OJP web site at https://ojp.gov/funding/Explore/Interact-Minors.htm (Award condition:

Determination of suitability required, in advance, for certain individuals who may interact with participating minors), and are incorporated by reference here.

10. Compliance with Applicable Rules Regarding Approval, Planning, and Reporting of Conferences, Meetings, Trainings, and Other Events

The Subrecipient must comply with all applicable laws, regulations, policies, and official DOJ guidance (including specific cost limits, prior approval and reporting requirements, where applicable) governing the use of federal funds for expenses related to conferences (as that term is defined by DOJ), including the provision of food and/or beverages at such conferences, and costs of attendance at such conferences.

Information on the pertinent DOJ definition of conferences and the rules applicable to this award appears in the DOJ Grants Financial Guide (currently, as section 3.10 of "Postaward Requirements" in the "DOJ Grants Financial Guide").

11. OJP Training Guiding Principles

Any training or training materials that the Subrecipient develops or delivers with OJP award funds must adhere to the OJP Training Guiding Principles for Grantees and Subgrantees, available at https://ojp.gov/funding/Implement/TrainingPrinciplesForGrantees-Subgrantees.htm.

12. Compliance with DOJ regulations pertaining to civil rights and nondiscrimination – 28 C.F.R. Part 42

The Subrecipient must comply with all applicable requirements of 28 C.F.R. Part 42, specifically including any applicable requirements in Subpart E of 28 C.F.R. Part 42 that relate to an equal employment opportunity program.

13. Compliance with DOJ regulations pertaining to civil rights and nondiscrimination - 28 C.F.R. Part 54

The Subrecipient must comply with all applicable requirements of 28 C.F.R. Part 54, which relates to nondiscrimination on the basis of sex in certain "education programs."

14. Compliance with DOJ regulations pertaining to civil rights and nondiscrimination - 28 C.F.R. Part 38

The Subrecipient must comply with all applicable requirements of 28 C.F.R. Part 38 (as may be applicable from time to time), specifically including any

applicable requirements regarding written notice to program beneficiaries and prospective program beneficiaries.

Currently, among other things, 28 C.F.R. Part 38 includes rules that prohibit specific forms of discrimination on the basis of religion, a religious belief, a refusal to hold a religious belief, or refusal to attend or participate in a religious practice. Part 38, currently, also sets out rules and requirements that pertain to Subrecipient organizations that engage in or conduct explicitly religious activities, as well as rules and requirements that pertain to Subrecipients and Subrecipients that are faith-based or religious organizations.

The text of 28 C.F.R. Part 38 is available via the Electronic Code of Federal Regulations (currently accessible at https://www.ecfr.gov/cgi-bin/ECFR?page=browse), by browsing to Title 28-Judicial Administration, Chapter 1, Part 38, under e-CFR "current" data.

15. Restrictions on "Lobbying"

In general, as a matter of federal law, federal funds awarded by OJP may not be used by the Subrecipient, either directly or indirectly, to support or oppose the enactment, repeal, modification, or adoption of any law, regulation, or policy, at any level of government. See 18 U.S.C. 1913. (There may be exceptions if an applicable federal statute specifically authorizes certain activities that otherwise would be barred by law.)

Another federal law generally prohibits federal funds awarded by OJP from being used by the Subrecipient to pay any person to influence (or attempt to influence) a federal agency, a Member of Congress, or Congress (or an official or employee of any of them) with respect to the awarding of a federal grant or cooperative agreement, Subgrant, contract, subcontract, or loan, or with respect to actions such as renewing, extending, or modifying any such award. See 31 U.S.C. 1352. Certain exceptions to this law apply, including an exception that applies to Indian tribes and tribal organizations.

Should any question arise as to whether a particular use of federal funds by a Subrecipient would or might fall within the scope of these prohibitions, the Subrecipient is to contact OJP for guidance, and may not proceed without the express prior written approval of OJP.

16. Compliance with general appropriations-law restrictions on the use of federal funds (FY 2019)

The recipient, and any Subrecipient ("Subgrantee") at any tier, must comply with all applicable restrictions on the use of federal funds set out in federal appropriations statutes. Pertinent restrictions, including from various "general provisions" in the Consolidated Appropriations Act, 2019, are set out at

https://ojp.gov/funding/Explore/FY19AppropriationsRestrictions.htm, and are incorporated by reference here.

Should a question arise as to whether a particular use of federal funds by a recipient (or a Subrecipient) would or might fall within the scope of an appropriations-law restriction, the recipient is to contact OJP for guidance, and may not proceed without the express prior written approval of OJP.

17. Reporting Potential Fraud, Waste, & Abuse

The Subrecipient must promptly refer to DOJ Office of the Inspector General (OIG) any credible evidence that a principal, employee, agent, Subrecipient, contractor, subcontractor, or other person has, in connection with funds under this award — (1) submitted a claim that violates the False Claims Act; or (2) committed a criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct. Potential fraud, waste, abuse, or misconduct involving or relating to funds under this award should be reported to the OIG by--(1) online submission accessible via the OIG webpage at https://oig.justice.gov/hotline/contact-grants.htm (select "Submit Report Online"); (2) mail directed to: Office of the Inspector General, U.S. Department of Justice, Investigations Division, 1425 New York Avenue, N.W. Suite 7100, Washington, DC 20530; and/or (3) by facsimile directed to the DOJ OIG Fraud Detection Office (Attn: Grantee Reporting) at (202) 616-9881 (fax).

18. Restrictions and Certifications Regarding Non-Disclosure Agreements and Related Matters

No Subrecipient under this award, or entity that receives a procurement contract or subcontract with any funds under this award, may require any employee or contractor to sign an internal confidentiality agreement or statement that prohibits or otherwise restricts, or purports to prohibit or restrict, the reporting (in accordance with law) of waste, fraud, or abuse to an investigative or law enforcement representative of a federal department or agency authorized to receive such information.

The foregoing is not intended, and shall not be understood by the agency making this award, to contravene requirements applicable to Standard Form 312 (which relates to classified information), Form 4414 (which relates to sensitive compartmented information), or any other form issued by a federal department or agency governing the nondisclosure of classified information.

a. In accepting this award, the Subrecipient:

 Represents that it neither requires nor has required internal confidentiality agreements or statements from employees or contractors that currently prohibit or otherwise currently restrict (or purport to prohibit or restrict) employees or contractors from reporting waste, fraud, or abuse as described above; and

- o Certifies that, if it learns or is notified that it is or has been requiring its employees or contractors to execute agreements or statements that prohibit or otherwise restrict (or purport to prohibit or restrict), reporting of waste, fraud, or abuse as described above, it will immediately stop any further obligations of award funds, will provide prompt written notification to the federal agency making this award, and will resume (or permit resumption of) such obligations only if expressly authorized to do so by that agency.
- b. If the Subrecipient does or is authorized under this award to make Subawards, procurement contracts, or both:
 - o It represents that (1) it has determined that no other entity that the Subrecipient's application proposes may or will receive award funds (whether through a Subaward, procurement contract, or subcontract under a procurement contract) either requires or has required internal confidentiality agreements or statements from employees or contractors that currently prohibit or otherwise currently restrict (or purport to prohibit or restrict) employees or contractors from reporting waste, fraud, or abuse as described above; and (2) it has made appropriate inquiry, or otherwise has an adequate factual basis, to support this representation; and
 - o It certifies that, if it learns or is notified that any Subrecipient, contractor, or subcontractor entity that receives funds under this award is or has been requiring its employees or contractors to execute agreements or statements that prohibit or otherwise restrict (or purport to prohibit or restrict), reporting of waste, fraud, or abuse as described above, it will immediately stop any further obligations of award funds to or by that entity, will provide prompt written notification to the federal agency making this award, and will resume (or permit resumption of) such obligations only if expressly authorized to do so by that agency.
- 19. Compliance with 41 U.S.C. 4712 (including prohibitions on reprisal; notice to employees)

The Subrecipient must comply with, and is subject to, all applicable provisions of 41 U.S.C. 4712, including all applicable provisions that prohibit, under specified circumstances, discrimination against an employee as reprisal for the employee's disclosure of information related to gross mismanagement of a federal grant, a gross waste of federal funds, an abuse of authority relating to a federal grant, a substantial and specific danger to public health or safety, or a violation of law, rule, or regulation related to a federal grant.

The Subrecipient also must inform its employees, in writing (and in the predominant native language of the workforce), of employee rights and remedies under 41 U.S.C. 4712.

Should a question arise as to the applicability of the provisions of 41 U.S.C. 4712 to this award, the Subrecipient is to contact the DOJ awarding agency (OJP or OVW, as appropriate) for guidance.

20. Encouragement of Policies to Ban Text Messaging while Driving

Pursuant to Executive Order 13513, "Federal Leadership on Reducing Text Messaging While Driving," 74 Fed. Reg. 51225 (October 1, 2009), the Subrecipient understands that DOJ encourages Subrecipients to adopt and enforce policies banning employees from text messaging while driving any vehicle during the course of performing work funded by this award, and to establish workplace safety policies and conduct education, awareness, and other outreach to decrease crashes caused by distracted drivers.

21. Use of Funds; No Research

Funds provided under this Subaward shall be used only for the purposes and types of expenses set forth in the Request for Application. Funds shall not be used for general law enforcement functions or non-forensic investigatory functions, and shall not be used for research or statistical projects or activities. Use of Subaward funds for construction of new facilities is restricted by statute. Any questions concerning this provision should be directed to the Cal OES Program Specialist prior to incurring the expense or commencing the activity in question.

Performance Measures

To ensure compliance with the Government Performance and Results Act (Pub. L. No. 103-62) and the GPRA Modernization Act of 2010 (Pub. L. No. 111-352), program performance under this Subaward is measured by the following:

- o Percent reduction in the average number of days from the submission of a sample to a forensic science laboratory to the delivery of test results to a requesting office or agency (calculated by reporting the average number of days to process a sample at the beginning of the grant period versus the average number of days to process a sample at the end of the grant period);
- o Percent reduction in the number of backlogged forensic cases (calculated by reporting the number of backlogged forensic cases at the beginning of the grant period versus the number of backlogged forensic cases at the end of grant period), if applicable to the Subaward; and
- o The number of forensic science or medical examiner/coroner's office personnel who completed appropriate training or educational opportunities with these Coverdell funds, if applicable to the Subaward. Subrecipients are required to collect and report data relevant to these measures.

22. The Subrecipient understands and agrees that gross income (revenues) from fees charged for forensic science or medical examiner services constitutes program income (in whole or in part), and that program income must be determined, used, and documented in accordance with the provisions of 2 C.F.R. 200.307, including as applied in the Department of Justice (DOJ) Grants Financial Guide, as it may be revised from time to time. The recipient further understands and agrees that both program income earned during the award period and expenditures of such program income must be reported on the quarterly and final Federal Financial Reports (SF 425) and are subject to audit.

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The Subrecipient understands and agrees that program income earned during the award period may be expended only for permissible uses of funds specifically identified in the solicitation for the Paul Coverdell Forensic Science Improvement Grants Program. The recipient further understands and agrees that program income earned during the award period may not be used to supplant State or local government funds, but instead may be used only to increase the amount of funds that would, in the absence of Federal funds or program income, be available from State or local government sources for the permissible uses of funds listed in the solicitation.

The Subrecipient understands and agrees that program income that is earned during the final ninety (90) days of the award period may, if appropriate, be obligated (as well as expended) for permissible uses during the ninety-day (90-day) period following the end of the award period. The recipient further understands and agrees that any program income earned during the award period that is not obligated and expended within ninety (90) days of the end of the award period must be returned to OJP.

The Subrecipient acknowledges that, as stated in the solicitation for the Paul 23. Coverdell Forensic Science Improvement Grants Program, NIJ assumes that Subrecipients of Coverdell funds will make use of the process referenced in their certification as to external investigations and will refer allegations of serious nealigence or misconduct substantially affecting the integrity of forensic results to government entities with an appropriate process in place to conduct independent external investigations, such as the government entity (or entities) identified in the grant application. The recipient shall submit the following information as part of its final report: (1) the number and nature of any allegations of serious negligence or misconduct substantially affecting the integrity of forensic results received during the 12-month period of the award; (2) information on the referrals of such allegations (e.g., the government entity or entities to which referred, the date of referral); (3) the outcome of such referrals (if known as of the date of thereport); and (4) if any such allegations were not referred, the reason(s) for the non-referral. Should the project period for this award be extended, the recipient shall submit the above information as to the first twelve months of the award as part of the first semi-annual progress report that comes due after the conclusion of the first twelve months of the project period, and shall submit the required information as to subsequent twelve-month periods every twelve months thereafter (as part of a semi-annual progress report) until the close of the award period, at which point the recipient shall submit the required information as to any period not covered by prior reports as part of its final report. The recipient understands and agrees that funds may be withheld (including funds under future awards), or other related requirements may be imposed, if the required information is not submitted on a timely basis.

- To assist in information sharing, the award Subrecipient shall provide the Cal OES 24. grant manager with a copy of publications (including those prepared for conferences and other presentations) resulting from this award, prior to or simultaneous with their public release. NIJ defines publications as any written, visual or sound material substantively based on the project, formally prepared by the award recipient for dissemination to the public. Submission of publications prior to or simultaneous with their public release aids NIJ in responding to any inquiries that may arise. Any publications - excluding press releases and newsletters - whether published at the recipient's or government's expense, shall contain the following statement: "This project was supported by Award No. CQ20 14 0360, awarded by the National Institute of Justice, Office of Justice Programs, U.S. Department of Justice. The opinions, findings, and conclusions or recommendations expressed in this publication/program/exhibition are those of the author(s) and do not necessarily reflect those of the Department of Justice." This statement shall appear on the first page of written publications. For audio and video publications, it shall be included immediately after the title of the publication in the audio or video file.
- 25. The Subrecipient shall transmit to the Cal OES grant manager copies of all official award-related press releases at least ten (10) working days prior to public release. Advance notice permits time for coordination of release of information by Cal OES and NIJ where appropriate and to respond to press or public inquiries.

26. Copyright; Data Rights

The Subrecipient acknowledges that OJP reserves a royalty-free, non-exclusive, and irrevocable license to reproduce, publish, or otherwise use, and authorize others to use (in whole or in part, including in connection with derivative works), for Federal purposes: (1) any work subject to copyright developed under Subaward; and (2) any rights of copyright to which a Subrecipient purchases ownership with Federal support.

The Subrecipient acknowledges that OJP has the right to (1) obtain, reproduce, publish, or otherwise use the data first produced under a Subaward; and (2) authorize others to receive, reproduce, publish, or otherwise use such data for Federal purposes. "Data" includes data as defined in Federal Acquisition Regulation (FAR) provision 52.227-14 (Rights in Data - General).

It is the responsibility of the Subrecipient to ensure that this condition is included in any Subaward under this Subaward.

The Subrecipient has the responsibility to obtain from Subrecipients, contractors, and subcontractors (if any) all rights and data necessary to fulfill the Subrecipient's obligations to the Government under this Subaward. If a proposed Subrecipient, contractor, or subcontractor refuses to accept terms affording the Government such rights, the Subrecipient shall promptly bring such refusal to the attention of the Cal OES Program Specialist for the Subaward and not proceed with the agreement in question without further authorization from Cal OES.

27. The Subrecipient agrees to comply with all Federal, State, and local environmental laws and regulations applicable to the development and implementation of the activities to be funded under this Subaward.

Environmental Assessment (EA): The Subrecipient agrees and understands that funded activities (whether conducted by the Subrecipient or contractors) may require the preparation of an EA as defined by the Council on Environmental Quality's Regulations for implementing the Procedural Provisions of the National Environmental Policy Act (NEPA), found at 40 CFR Part 1500. An EA is a concise public document that briefly provides sufficient analysis for determining whether to prepare an environmental impact statement (EIS) or a finding of no significant impact for the proposed activity. If in completing an EA for a proposed activity, potential adverse environmental impacts are identified, the EA will serve as a vehicle for developing either alternative approaches or mitigation measures for avoiding or reducing the identified adverse environmental impacts.

Modifications: Throughout the term of this Subaward, the Subrecipient agrees that for any activity that is the subject of a completed EA, it will inform Cal OES of (1) any change(s) that it is considering making to the previously assessed activity that may be relevant to environmental impact; or (2) any proposed new activities or changed circumstances that may require assessment as to environmental impact, such as new activities that involve the use of chemicals or involve construction or major renovation. The Subrecipient will not implement a proposed change or new activity until NIJ, with the assistance of the recipient, has determined whether the proposed change or activity (or changed circumstances) will require additional review under NEPA. Approval for implementation will not be unreasonably withheld as long as any requested modification(s) is consistent with eligible program purposes and found acceptable under an NIJ-conducted environmental impact review process.

All appropriate documentation must be maintained on file by the project and available for Cal OES or public scrutiny upon request. Failure to comply with these requirements may result in suspension of payments under the grant or termination of the grant or both and the Subrecipient may be ineligible for Subaward of any future grants if the Cal OES determines that any of the following has occurred: (1) the Subrecipient has made false certification, or (2) violates the certification by failing to carry out the requirements as noted above.

CERTIFICATION					
I, the official named below, am the same individual authorized to sign the Grant Subaward [Section 15 on Grant Subaward Face Sheet], and hereby swear that I am duly authorized legally to bind the contractor or grant Subrecipient to the above described certification. I am fully aware that this certification, executed on the date and in the county below, is made under penalty of perjury under the laws of the State of California.					
Authorized Official's Typed Name: Leonard X. Hernandez Authorized Official's Typed Name: Leonard X. Hernandez Authorized Official's Title: Chief Executive Officer Date Executed: 1/22/202 [Federal Employer ID #: 95-6002748 Federal DUNS # 150955516 Current System for Award Management (SAM) Expiration Date: 91/23/2021 02/19/2022 Executed in the City/County of: San Bernardino					
AUTHORIZED BY: (not applicable to State agencies)					
City Financial Officer County Financial Officer City Manager County Manager Governing Board Chair Signature: Typed Name: Curt Hagman Chairman, Board of Supervisors					

Subrecipient: San Bernardino County Sheriff's Department		Subaward #: CQ20 14 0360	
A. Personal Services – Salaries/Employee Benefits	FSIA 2020	Total	
Overtime			
Criminalist II - Controlled Substances (opicid-related), Toxicology, Firearms, NiBIN			
145 hours x \$80)	\$11,600	\$11,60	
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A ^{\$}			
ersonal Section Totals ERSONAL SECTION TOTAL	<u> </u>		

Subrecipient: San Bernardino County Sheriff's Department	Subaward #: CQ20 14 036	
B. Operating Expenses	FSIA 2020	Total
<u>Travel</u>		
General Criminalistics		
California Association of Criminalists Seminar, Sacramento, CA, April 19-23, 2021		
Airflight (2 people x \$350 = \$700)		
Hotel (10 nights x \$175 = \$1750)	\$700	\$700
Per Diem (12 days x \$43 = \$516)	\$1,750	\$1,750
Shuttle (2 roundtrips x \$60 = \$120)	\$516 \$120	\$516 \$100
Airport Parking (12 days x \$15 = \$180)	\$120 \$180	\$120 \$180
(oploid-related)		
Airflight (2 people x \$350 = \$700)	\$700	\$700
Hotel (10 nights x \$175 = \$1750)	\$1,750	\$1,750
Per Diem (12 days x \$43 = \$516)	\$516	\$516
Shuttle (2 roundtrips x \$60 = \$120	\$120	\$120
Airport Parking (12 days x \$15 = \$180)	\$180	\$180
April 19-20, 2021		
Airflight (2 people x \$350 = \$700)	\$700	\$700
Hotel (4 nights x \$175 = \$700)	\$700	\$700
Per Diem (6 days x \$43 = \$258)	\$258	\$258
Shuttle (2 roundtrips x \$60 = \$120)	\$120	\$120
Airport Parking (6 days x \$15 = \$90)	\$90	\$90
CA, Fall 2021	4700	****
Airflight (2 people x \$350 = \$700) Hotel (4 nights x \$175 = \$700)	\$700 \$700	\$700
Per Diem (6 days x \$43 = \$258)	\$700 \$258	\$700 \$258
Shuttle (2 roundtrips x \$60 = \$120)	\$120	\$258 \$120
Airport Parking (6 days x \$15 = \$90)	\$90	\$90
22-26, 2021		
Airflight (2 people x \$700 = \$1400)	\$1,400	\$1,400
Hotel (10 nights x \$250 = \$2500)	\$2,500	\$2,500
Per Diem (12 days x \$43 = \$516)	· \$516	\$516
Shuttle (2 roundtrips x \$60 = \$120)	\$120	\$120
Airport Parking (12 days x \$15 = \$180)	\$180	\$180
Luggage Fee (2 roundtrips x \$60 = \$120)	\$120	\$120
October 12-15, 2021		
Airflight (1 person x \$600 = \$600)	\$600	\$600
Hotel (4 nights x \$200 = \$800)	\$800	\$800
Per Diem (5 days x \$43 = \$215)	\$215	\$215
Shuttle (1 roundtrip x \$60 = \$60)	\$60	\$60
Airport Parking (5 days x \$15 = \$75)	\$75	\$75
Luggage Fee (1 roundtrip x \$60 = \$60)	\$60	\$60
Firearms/Toolmark		
May 23-28, 2021		A
Airflight (2 people x \$700 = \$1400)	\$1,400	\$1,400
Hotel (12 nights x \$200 = \$2400)	\$2,400	\$2,400
Per Diem (16 days x \$43 = \$688)	\$688 *1.40	\$688
Shuttle (2 roundtrips x \$70 = \$140)	\$140	\$140

Subrecipient: San Bernardino County Sheriff's Department	Sub	Subaward #: CQ20 14 0360	
B. Operating Expenses	FSIA 2020	Total	
Airport Parking (14 days x \$15 = \$210)	\$210	\$21	
Luggage Fee (2 roundfrips x \$60 = \$120)	\$120	\$120 \$120	
orensic Alcohol	Ì		
nternational Association for Chemical Testing Conference, Charleston, SC, April			
1-16, 2021 (opioid-related)			
Airflight (1 person x \$700 = \$700)	\$700	\$70	
Hotel (6 nights x \$225 = \$1350)	\$1,350	\$1,35	
Per Diem (6 days x \$43 = \$258)	\$258	\$25	
Shuttle (1 roundtrip x \$60 = \$60)	\$60	\$60	
· Airport Parking (7 days x \$15 = \$105)	\$105	\$10	
Luggage Fee (1 roundtrip x \$60 = \$60)	\$60	\$60	
orkenstein Alcohol Course, Bloomington, IN, Spring or Fail 2021			
Airflight (2 people x \$500 = \$1000)	\$1,000	\$1,000	
Hotel (12 nights x \$250 = \$3000)	\$3,000	\$3,000	
Per Diem (14 days x \$43 = \$602)	\$602	\$602	
Rental Car (\$305)	\$305	\$30	
Airport Parking (14 days x \$15 = \$210)	\$210	\$210	
Hotel Parking (1 vehicle x \$100)	\$100	\$100	
Luggage Fee (2 roundtrips x \$60 = \$120)	\$120	\$120	
rime Scene Investigations			
021			
Airflight (2 people x \$550 = \$1 100)	\$1,100	\$1,100	
Hotel (10 nights x \$250 = \$2500)	\$2,500	\$2,500	
Per Diem (12 days x \$43 = \$516)	\$516	\$516	
Shuttle (2 roundtrips x \$60 = \$120)	\$120	\$120	
Airport Parking (12 days x \$15 = \$180)	\$180	\$180	
Luggage Fee (2 roundtrips x \$60 = \$120)	\$120	\$120	
nooting Incident Reconstruction Training, Andover, MN, May 3-7, 2021			
Airflight (1 person x \$450 = \$450)	\$450	\$450	
Hotel (5 nights x \$175 = \$875)	\$ 875	\$875	
Per Diem (6 days x \$43 = \$258)	\$258	\$258	
Shuttle (1 roundtrip x \$80 = \$80)	\$80	\$80	
Airport Parking (6 days x \$15 = \$90)	\$90	\$90	
Luggage Fee (1 roundtrip x \$60 = \$60)	\$60	\$60	
ace			
alifornia Criminalistics Institute	<u> </u>		
etermined	į		
Airflight (2 people x \$350 = \$700)	\$700	\$700	
Hotel (8 nights x \$150 = \$1200)	\$1,200	\$1,200	
Per Diem (10 days x \$43 = \$430)	\$430	\$430	
Shuttle (2 roundtrips x \$60 = \$120)	\$120	\$120	
Airport Parking (10 days x \$15 = \$150	\$150	\$150	
alifornia Criminalistics Institute			
etermined	. 1	•	
Airflight (2 people x \$350 = \$700)	\$700	\$700	
Hotel (10 nights x \$150 = \$1500)	\$1,500	\$1,500	
Per Diem (12 days x \$43 = \$516)	\$516	\$516	
Shuttle (2 roundtrips x \$60 = \$120)	\$120	\$120	

Subrecipient: San Bernardino County Sheriff's Department		Subaward #: CQ20 14 0360
B. Operating Expenses	FSIA 2020	Total
Airport Parking (12 days x \$15 = \$180)	\$180	\$180
Other (training registration, job supplies, publications, journals)		
General Criminalistics		
California Association of Criminalists Seminar, Sacramento, CA, April 19-23, 2021 (oploid-related)		
Registration (2 people x \$450 = \$900)	\$900	\$900
Workshops (2 people x \$200 = \$400)	\$400	\$400
opiold-related)	·	
Registration (2 people x \$450 = \$900)	\$900	\$900
Workshops (2 people x \$200 = \$400)	\$400	\$400
20, 2021		
Registration (2 people x \$450 = \$900)	\$900	\$900
021		,
Registration (2 people x \$450 = \$900)	\$900	\$900
2-26, 2021		
Registration (2 people x \$600 = \$1200) Workshops (2 people x \$200 = \$400)	\$1,200 \$400	\$1,200 \$400
11010110pt 2 poopio x 4200 4400)	φ-00	\$100
October 12-15, 2021	•	
Registration (1 person x \$300 = \$300) Workshops (1 person x \$200 = \$200)	\$300 \$ 200	\$300 \$200
	\$ 200	4200
irearms/Toolmark		
May 23-28, 2021		
Registration & Warkshops (2 people x \$600 = \$1200)	\$1,200	\$1,200
orensic Alcohol		
nternational Association for Chemical Testing Conference, Charleston, SC, April		
021 (oploid-related)	4050	****
Registration (1 person x \$350 = \$350)	\$350	\$350
orkenstein Alcohol Course, Bloomington, IN, Spring or Fall 2021	22.22	**
Registration (2 x \$1500 = \$3000)	\$3,000	· \$3,000
rime Scene Investigations		
021		
Registration (2 people x \$395 = \$790)	\$790	\$790
Workshops (2 people x \$175 = \$350)	\$350	\$350
hooting Incident Reconstruction Training, Andover, MN, May 3-7, 2021		
Registration (1 person x \$649 = \$649)	\$649	\$649
race .		
California Criminalistics Institute		
analysis of Ignitable Liquids, Rancho Cordova, CA, 4 days, date to be determine		
Registration (\$0)	ļ	

Subrecipient: San Bernardino County Sheriff's Department		Subaward #: CQ20 14 0360
B. Operating Expenses	FSIA 2020	Total
California Criminalistics Institute Anlaysis of Explosives, Rancho Cordova, 5 days, date to be determined Registration (\$0)	·	
Operating Section Totals		
OPERATING SECTION TOTAL		\$54,546

Subrecipient: San Bernardino County Sheriff's		Subaward #: CQ20 14 0360					
C. Equipment	FSIA 2020	Total					
		Total					
	-						
-							
		0					
Equipment Section Totals EQUIPMENT SECTION TOTAL							
Same as Section 12G on the Grant Subaward Face Sheet							
Total Project Cost \$66,146							

VSPS Budget Summary Report

CQ20 Paul Coverdell Forensic Science Improvement Program San Bernardino County			Subaward #: CQ20 14 0360 Performance Period: 01/01/21 - 12/31/21					
							Paul Coverdell Forensic Science Improvement Program	
A. Persona	al Services - Salari	es/Employee Benefits						
F/S/L	Funding Source	В	udget Amount	Paid/Expended	Balance	Pending	Pending Balance	
F	20FSIA		11,600	0	11,600	0	11,600	
Total A. Pe	ersonal Services - S	Salaries/Employee Benefits:	11,600	O	11,600	o [11,600	
B. Operatin	g Expenses							
<u>F/S/L</u>	Funding Source	В	udget Amount	Paid/Expended	Balance	Pending	Pending Balance	
F	20FSIA		54,546	0	54,546	0	54,546	
Total B. Op	erating Expenses:	,	54,546	Ø	54,546	0	54,546	
C. Equipme	ent ent							
<u>F/S/L</u>	Funding Source	В	udget Amount	Paid/Expended	Balance	Pending	Pending Balance	
F	20FSIA		0	0	0	0	0	
Total C. Eq	uipment:		o	Ø	Ø	O	0	
		<u>B</u>	udget Amount	Paid/Expended	Balance	Pending	Pending Balance	
Total Loca	ıl Match:		0	0	0	0	0	
Total Fund	ied:		66,146	0	66,146	0	66,146	
Total Proje	ect Cost:		66,146	0	66,146	0	66,146	

Budget Nanative

General Training

Two Criminalists will attend the California Association of Criminalists (CAC) North meeting to be held in Sacramento, California in Spring 2021. Similarly, two Criminalists will attend the CAC South meeting to be held in San Francisco, California in Fall 2021. These meetings, which are specific to issues encountered by Criminalists in California, also serve as an introduction of newer Criminalists to other practitioners in California with whom to network. Cost for the spring meeting including registration, travel, lodging and meals is estimated at \$4,566. Cost for the fall meeting including registration, travel, lodging and meals is estimated at \$4,566.

Two Supervising Criminalists will attend the American Society of Crime Laboratory Directors meeting in Boston, Massachusetts in August of 2021. This is the largest annual meeting of crime lab directors in the country and provides detailed information on grants, pending legislation and other topics of interest to the forensic science community. Held in conjunction with this event is the annual meeting of the delegate assembly of the ANSI National Accreditation Board (ANAB) where changes and modifications to the accreditation program are discussed and voted upon. Cost for this training, including registration, travel, lodging and meals is estimated at \$6,436.

Two Supervising Criminalists will attend the California Association of Crime Laboratory Directors (CACLD) North meeting to be held in Sacramento, California in Spring 2021. Similarly, two Supervising Criminalists will attend the CACLD South meeting to be held in San Francisco, California in Fall 2021. These meetings provide information about proposed legislative changes that might impact the Laboratory, grant funding opportunities and restrictions, management and leadership training. It will also give supervisory personnel the opportunity to network with supervisors and managers from other agencies. Cost for the spring meeting in northern California including registration, travel, lodging and meals is estimated at \$2,768. Cost for the fall meeting in southern California including registration, travel, lodging and meals is estimated at \$2,768.

The Quality Assurance Officer will attend the annual training conference of the Association of Quality Assurance Managers in Pittsburgh, Pennsylvania in Fall 2021. This meeting provides up to date information regarding proposed changes to laboratory accreditation programs, methods to ensure the quality of the laboratory analysis process and various sources for required proficiency tests for laboratory analysts. Cost for this training, including registration, travel, lodging and meals is estimated at \$2,310.

Firearms Training

Two Firearms Examiners will attend the Annual Association of Firearm and Toolmark Examiners (AFTE) conference to be held in Miami, Florida in May 2021.

This meeting provides information on accreditation issues, manufacturing updates, legislative initiatives and examination training. Cost for this training, including registration, travel, lodging and meals is estimated at \$6,158.

Crime Scene Investigation Training

Two Sheriff's Crime Scene Specialists will attend the International Association for Identification International meeting in Nashville, Tennessee in August 2021. The International Association for Identification is the leading forensic group for Crime Scene Investigation. The International meetings provide state of the art training for crime scene investigators. Cost for this training, including registration, travel, lodging and meals is estimated at \$5,676.

One Sheriff's Crime Scene Specialist will attend the Shooting Incident Reconstruction training in Andover, Minnesota in May 2021. This training focuses on techniques for determining the sequence of events at a crime scene based on the physical evidence left behind. Cost for this training, including registration, travel, lodging and meals is estimated at \$2,462.

Forensic Alcohol Training

One Criminalist will attend the annual meeting of the International Association for Chemical Testing in Charleston, South Carolina in April 2021. This meeting provides valuable information regarding blood, breath and urine alcohol testing and interpretation for traffic-related purposes and covers basic alcohol chemistry,

physiology, etc. Cost for this training, including registration, travel, lodging and meals is estimated at \$2,883.

Two Criminalists will attend the Borkenstein Alcohol School in June or December 2021. This school, held in Bloomington, Indiana is considered the "gold standard" for the training of alcohol analysts. Training includes the pharmacology of alcohol, impacts of alcohol on driving ability, breath testing methods, blood testing methods and courtroom presentation of evidence in driving under the influence of alcohol trials. Cost for this training, including registration, travel, lodging and meals is estimated at \$8,337.

Trace Training

Two Criminalists will attend the Analysis of Ignitable Liquids class at the California Criminalistics Institute in Rancho Cordova, California on a date to be determined. The class is designed for newer arson analysts and will demonstrate how to handle a case involving ignitable liquids and/or fire debris from start to finish including analysis and interpretation. Cost for this training, including registration, travel, lodging and meals is estimated at \$2,600.

Two Criminalists will attend the Analysis of Explosives class at the California Criminalistics Institute in Rancho Cordova, California on a date to be determined. The class is designed for beginners in explosive analysis and will demonstrate how to handle a case involving low explosives and intact high explosives from start to

finish including analysis and interpretation. Cost for this training, including registration, travel, lodging and meals is estimated at \$3,016.

Personnel Overtime

The SBSD-SID requests \$11,600 in overtime costs to support all Criminalists at a rate of \$80 per hour. These Criminalists will be directly involved in case review, analysis and interpretation of backlog cases in Firearms, Controlled Substance and Blood Alcohol.

Project Narrative

Problem Statement

The San Bernardino County Sheriff's Department-Scientific Investigations Division (SBSD-SID) services over eighty local agencies and Sheriff's stations in San Bernardino County, California. The SBSD-SID is a forensic science laboratory accredited through ANSI National Accreditation Board (ANAB, certificate #FT-0315). The Crime Laboratory first attained the accreditation status under the legacy program in 1995 and renewed it every five years until 2016. In 2016, the Laboratory achieved accreditation under the ISO 17025 International Program and renewed it in 2020. Among the many disciplines covered by the certificate are Firearms, Fire Debris, Materials (Trace), Biology, Controlled Substance, Toxicology (Blood Alcohol only), Crime Scene Investigations (CSI) and Bloodstain Pattern Analysis.

The Scientific Investigations Division of the San Bernardino County Sheriff's Department has a training budget as part of the overall operating costs of the laboratory operations. As the Laboratory's discretionary budget has decreased over the last five years, these funds are extremely limited and are applied primarily to a few in-state training opportunities. This grant will supplement our general forensic training and provide specific training in six areas: General Criminalistics, Firearms, NIBIN, Trace, Controlled Substance, Blood Alcohol, and Crime Scene

Investigations. Information learned from these training classes will be disseminated at individual unit meetings.

The Scientific Investigations Division of the San Bernardino County Sheriff's Department has an overtime budget that is limited to crime scene investigations. There is no overtime budget allocated for backlog reduction in the other areas of the laboratory's operation. This grant will provide overtime for backlog reduction in four areas: Firearms, NIBIN, Controlled Substances and Blood Alcohol.

Plan and Capabilities

The Crime Laboratory plans to utilize 2020 Coverdell funding for training related expenses and overtime. Due to current budgetary conditions and the lack of currently available space for additional analysts, the only viable means of improving productivity and reducing case analysis backlogs is by enhancing the expertise of the current staff and providing overtime for completing casework.

The SBSD-SID currently has three full-time Firearms Examiners and one Firearms Examiner Trainee. Normally, twenty to thirty cases per month are submitted for bullet, fired cartridge case, firearm and toolmark comparisons. We triage our cases through priority assessment by the Firearms Supervisor to maximize our effectiveness through a thorough and current understanding of the firearms and ammunition available, as well as the nuances associated with toolmark examinations.

The Firearms/Toolmark Unit completed 89 firearms cases, 2 toolmark cases and 278 National Integrated Ballistic Identification Network (NIBIN) entry cases in 2019. Only cases with court dates, cases needing analysis for filling purposes, or high visibility cases are currently being assigned for analysis as priority one. These cases are handled as soon as possible. All other case requests are worked as time permits as priority two. As of November 16, 2020, the number of backlogged priority one firearms cases was 8, the number of backlogged priority two firearms cases was 363 and the number of backlogged NIBIN cases was 755. The current average turnaround time for firearms cases is 26 days and for NIBIN cases is 9 days. The turnaround time is expected to decrease as the new examiner becomes aualified and overtime is allocated for backlog reduction.

One of the foremost means of information exchange among firearms and toolmark examiners is participation in the annual Association of Firearms and Toolmark Examiners (AFTE) conference. The oral presentations at these meetings are complimented by the poster sessions, vendor displays and the informative workshops. We intend to send two staff members to the AFTE meeting in May 2020 to be held in Nashville, TN.

The SBSD-SID has one full-time Trace Examiner and one Trace Examiner Trainee.

The full-time Examiner is proficient in gunshot residue analysis, fire debris analysis, shoe/tire impression comparison, chemical unknown analysis and fracture match determination. The Examiner Trainee is proficient in gunshot residue analysis and

is in training for fire debris analysis. The Trace Unit completed 205 cases with a turnaround time of 28 days in 2019. As of November 16, 2020, the number of backlogged cases was 51 and the current turnaround time is 30 days.

The California Criminalistics Institute offers a variety of hands-on forensic courses that prepare the forensic scientist for the analysis of different types of evidence. We intend to send two staff members to the Analysis of Ignitable Liquids four-day course and the Analysis of Explosives five-day course to be held in 2021 to be held in Rancho Cordova, CA. The dates of the courses have not been determined.

The SBSD-SID has one Sheriff's Supervising Crime Scene Specialist, two Sheriff's Lead Crime Scene Specialists and ten Sheriff's Crime Scene Specialists who respond to crime scenes. The Crime Scene Investigations (CSI) Unit processed over 283 crime scenes with a turnaround time for the completion of crime scene reports of 43 days in 2019. Once the crime scene is completed, personnel must complete latent print processing and swabbing for DNA evidence on collected items. Sheriff's Crime Scene Specialists complete crime scene, autopsy, photography and technical processing reports. As of November 16, 2020, the backlog of CSI crime scene reports was 52. The current average turnaround time for the completion of crime scene reports is 28 days. To facilitate the investigation and prosecution of crimes related to these scenes, it is essential that the turnaround time be kept to less than 30 days in all cases and an average maintained at less than 21 days.

Crime Scene investigation techniques learned from the International Association for Identification (IAI) conference and the Shooting Incident Reconstruction Training will augment the experience level of current Sheriff's Crime Scene Specialists and greatly expedite the training of our new Sheriff's Crime Scene Specialists to improve the quality of their work, thereby, reducing backlogs. With this acquired training, time spent related to crime scene documentation and reporting should also decrease.

Quality of our crime scene processing is always a priority. The information gained by the two Sheriff's Crime Scene Specialists attending the IAI International Meeting in Nashville, TN in August 2021 and the two Sheriff's Crime Scene Specialists attending the Shooting Incident Reconstruction training in Andover, MN in May 2021 will significantly increase the quality of work we do at crime scenes. This newly-acquired knowledge will be another tool that can be used to solve cases in the County.

The Controlled Substances Unit completed 10,216 controlled substance cases with an average turnaround time of 17 days in 2019. The Controlled Substances Unit classifies a case as "backlog" when it is not completed within ten days of submission. As of November 16, 2020, the number of controlled substances backlogged cases was 1746. The current average turnaround time is 29 days. The turnaround time is expected to decrease as overtime is allocated for backlog reduction. The goal will be to maintain the turnaround time at less than 10 days.

The Blood Alcohol Section has three full-time analysts and two analyst trainees. The Blood Alcohol Section completed 3,483 cases with a turnaround time of 16 days in 2019. As of November 16, 2020, the number of backlogged cases was 337. The current average turnaround time is 49 days. The turnaround time is expected to decrease as overtime is allocated for backlog reduction. The goal for this unit will be to maintain the turnaround time at less than 10 days.

Two Forensic Alcohol staff members will attend the Borkenstein Alcohol Course in either June or December 2021 to be held in Bloomington, IN. This is the premier course for the training of alcohol analysts. One staff member will also attend the International Association for Chemical Testing meeting in Charleston, SC in April 2021.

General criminalistics training will be included in the program by attendance at several professional meetings. Two staff members will attend the spring 2021 seminar of the California Association of Criminalists (CAC) in Sacramento, CA. Two staff members will attend the CAC fall 2021 seminar in San Francisco, CA. The Quality Assurance Officer will attend the Association of Forensic Quality Assurance Managers meeting in Pittsburgh, PA in October 2021.

Two staff members will attend the American Society of Crime Laboratory Directors symposium in Boston, MA August 2021 and both the spring 2021 and fall 2021 meetings of the California Association of Crime Laboratory Directors in Sacramento, CA and San Francisco, CA, respectively.







PROPERTY/EVIDENCE

05870

Crime Lab Director CATHERINE 8/16/1986 WOJCIK

Programmer Analyst

JOSHUA CARTER 8/9/2014

15779

Criminalist III/QAO CHRISTY 2/24/2001 KELLER

05679

Supervising Office Assistant

Office Assistant III

Systems Support Analyst II CHARLES SINGLETON 4/2/2005

NANCY REED 11/8/1997

09635

MEJIA-CRUZ 9/1/2007 LORENA

FIREARMS/TOOLMARKS

CRIME SCENE INVESTIGATIONS

CHEMISTRY

FORENSIC BIOLOGY



Vacant

4850

P



Vacant

TDY

4850

Scientific investigations Division

FIREARMS/TOOLMARKS



79517

Supervising Criminalist PAUL MIRRA 4/12/1997



05899

Criminalist II
CHRISTI
BONAR
7/13/2002



08614

PETER
VINCIE
12/1/1990



11856

JANE
WHITWORTH
12/19/1998



15776

Criminalist I KIRK GARRISON 10/5/2013



Vacant

TDY

4850

CRIME SCENE INVESTIGATIONS



Supervising Crime Scene Specialist KIMBERLEY SHAPIRO 4/6/2002



Sheriff's Lead Crime Scene Specialist HEATHERLY RADELEFF 4/15/1995



Sheriff's Lead Crime Scene Specialist MICHAEL RUSS 11/3/2012



Sheriff's Crime Scene Specialist III TAYLOR FOSTER 5/31/2014



Sheriff's Crime Scene Specialist III STEPHENIE SEAVEY 4/19/2014



Scene Specialist II JENNIFER CARRILLO 7/18/2020

Sheriff's Crime



Sheriff's Crime Scene Specialist II ANDREA GUERRERO 7/11/2020



Sheriff's Crime Scene Specialist II KIRA BRIGHT 4/18/2015



Sheriff's Crime Scene Specialist II PAIGE GREEN-PURBA 10/27/2018



Sheriff's Crime Scene Specialist II SHIRA MATHIS 10/18/2014



06987

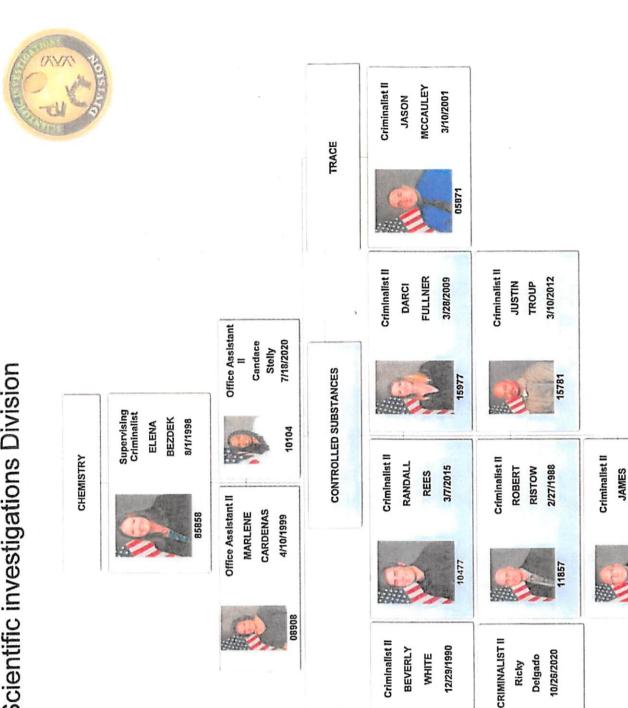
Sheriff's Crime Scene Specialist I Vacant 7/18/2020



Sheriff's Crime Scene Specialist I CHRISTOPHER HERMOSILLO 4/13/2019

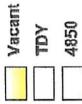


Sheriff's Crime Scene Specialist I NATALIE ROSALES 12/14/2013













ANGELA

ALCOHOL



80292



Criminalist I



ABARCA VICTOR

5/23/2020

08615



Karanth Neesha

VAUGHN

3/2/1996

15777

Criminalist I

9/12/2020







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Уасапі	

0101	
YQL	

NCRE





PROPERTY/EVIDENCE



Deputy Sheriff 12 Hr/84 DANNY RICE 1/5/2002

4850

Vacant

TDY



Sheriff's Service Specialist ELIZABETH DOMINICK 9/16/2006



Sheriff's Service Specialist TERESA ESQUIVEL 8/9/2003



Sheriff's Service Specialist CARRIE FINDAHL 1/19/2008



Sheriff's Service Specialist RACHEL LOVATO 3/23/2002



Sheriff's
Service
Specialist
SONIA
MCDERMOTT
3/17/2007



Sheriff's
Service
Specialist
ALEXANDREA
ORTEGA
2/8/2014



Sheriff's Service Specialist SHENIQUA ROSS 3/22/2014



Forensic Specialist II STEVEN JARONSKI 11/3/1990



Sheriff's Service Specialist Vacant



Public Service Employee AMANDA RIVERA 9/14/2019

2020 CALIFORNIA COVERDELL PROGRAM

Certification as to External Investigations

On behalf of the applicant agency named below, I certify the following to the National Institute of Justice, Office of Justice Programs, U.S. Department of Justice and to the California Governor's Office of Emergency Services (Cal OES):

A government entity exists and an appropriate process is in place to conduct independent external investigations into allegations of serious negligence or misconduct substantially affecting the integrity of the forensic results committed by employees or contractors of any forensic laboratory system, medical examiner's office, coroner's office, law enforcement storage facility, or medical facility in the State that will receive a portion of the Grant Subaward.

I agree to notify Cal OES Coverdell Program Staff regarding any and all complaints and/or allegations of serious negligence and/or misconduct substantially affecting the integrity of forensic results committed by employees or contractors of the forensic laboratory system.

At the initiation, duration of, <u>and</u> at the conclusion of the investigative review process and all appropriate action has been fulfilled, I will notify Cal OES Coverdell Program Staff as to the resolution and that the matter has been resolved.

I personally have read and reviewed the section entitled "Eligibility" in the FY 2020 program announcement for the California Coverdell Program. I acknowledge that a false statement in this certification or in the application that it supports may be subject to criminal prosecution, under 18 U.S.C. §1001. I also acknowledge that the Office of Justice Programs and/or Cal OES Grant Subawards, including certifications provided in connection with such Grants Subawards, are subject to review by the Office of Justice Programs, Department of Justice, Office of the Inspector General, and Cal OES.

I have authority to make this certification on agency applying directly to Cal OES).	behalf of the applicant agency (that is, the
Signature of Certifying Official	San Bernardino County Sheriff's Department Name of External Investigative Agency
Chairman, Board of Supervisors Title of Certifying Official	Dave Phelps Contact at External Investigative Agency
San Bernardino County Sheriff's Department Name of Applicant Agency	<u>Lieutenant</u> Title
JAN 0 5 2021 Date	909-387-8849 Phone #
SIGNED AND CERTIFIED THAT A COPY OF THIS DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD LYNNA MONELL. Clerk of the Board of Supervisors of the County of San Bernardino	

2020 CALIFORNIA COVERDELL PROGRAM

BASELINE DATA SHEET

The data presented on this document will establish the baseline for the 2020 Grant Subaward progress reporting. Please complete and submit the information requested below with your application.

<u>PLEASE NOTE:</u> ONCE A DISCIPLINE(S) IS SELECTED, YOU MUST REPORT STATISTICS ON THAT DISCIPLINE(S) THROUGHOUT THE LIFE OF THE CQ20 GRANT SUBAWARD PERFORMANCE PERIOD. PLEASE DO NOT SWITCH THE DISCIPLINE(S) MID-GRANT SUBAWARD PERFORMANCE PERIOD.

1.	Identify the number of qualifying staff related to CQ20 FSIA funds. 49				
2. What are the project disciplines for the CQ20 Grant Subaward program? PLEASE NOTE: Toxicology and Forensic Alcohol are now ONE discipline					
	Please check the box(es) that are	applicable for your program Grant Subaward funds.			
	☐ Controlled Substances/Drug Chemistry	☑ Crime Scene			
	☑ Toxicology/Forensic Alcohol	□ Latent Prints			
	☑ Trace	□ Digital Media			
	☑ Firearms	□ Pathology			
	☐ Questioned Documents	Ø NIBIN			
	☐ Biology/DNA	☐ Impression Evidence			
	☐ Fire Evidence				

3. Based on the selected disciplines above, please show the number of cases pending in the following chart.

Discipline	Turn-Around-Time	Back Log
Controlled Substances/Drug Chemistry	29 days	1746
Toxicology/Forensic Alcohol	49 days	337
Trace	30 days	51
Firearms	26 days	52
Questioned Documents	NA	NA
Biology/DNA	NA NA	NA
Fire Evidence	NA	NA
Crime Scene	28 days	52
Latent Prints	NA	NA
Digital Media	NA	NA
Pathology	NA	NA
NIBIN	9 days	104
Impression Evidence	NA	NA

4. Grant Subaward funding will **only** be used for training: Yes___No \underline{X} __

Signature: _	anhom	Wayse	Date:	012521	
	<u> </u>				

Sı	Jb	awai	rd #:	-CQ20	14	0360	

		SUBRECIPIENT		
A	San Remardir	no County Sheriff's Dep	artment	
Agency:		· · · · · · · · · · · · · · · · · · ·		(909) 387-9904
Project Director:	Catherine Wo		Phone #:	(707) 30/-7704
Address:	711 E. Rialto A			92415
City:	San Bernardir	10	Zip:	72413
		ATTENDEE(S)		
Name: One Staff	i Member			
	rime Scene Sp	ecialist	Phone #:	(909) 387-9980
7741			_Phone #:	
		TRIP DETAILS		
Trip Date [Month	/Day(s)/Year)			
Destination (City,	/State)	Andover, MN		
Description (Mee	eting/Confere	nce/Other)		
Shooting Inciden	nt Reconstructi	on Training by Tritech	<u>Forensics</u>	
Justification (indi	icate the need	d for the trip and the	benefits to t	he State. Use additional
pages if necessor	ary. Attach bro	ochure if available.)		
<u>Provides special</u>	ized training o	n techniques for dete	ermining the	sequence of events
at a crime scene	e based on th	<u>e physical evidence l</u>	eft behind.	
Subrecipient n	nuet attach (Cost Worksheet to	the Out-o	f-State Travel Request.
30biecipiem ii	iivai uliucii ·			
		FOR CAL OES USE	ONLY	
Recommend	ation:			
•••	Disapprove			
		Con Say	yC_	01/27/2021
		Program Specialist		Date
K√I	П	andy Berta		1/28/21
ت	_	Unit Chief		Date

Travel Policy – are the rates based on internal policy or the state's travel policy? Please specify:

Date of Trip:	May 2-7, 2021	
Destination:	Andover, MN	
Purpose:	Shooting Incident Reconstruction Training by Tritech Forensics	
·	ESTIMATED COSTS	
TRANSPORTATI	ON:	AMOUNT
	Airfare:	<u>\$ 450</u>
Additional Air	port Expenses	
·	Mileage: (57.5 cents per mile)	\$
	Taxi/Shuttle:	\$ 80
	Parking:	<u>\$ 90</u>
Auto Expense		
•	Private Car:	\$
•	Rental Car:	\$
	State/Agency Car:	. \$
HOTEL/PER DIE Hotel:	.	
5	days @ \$175 per day =	\$ <u>875</u>
Per diem:	•	
6	days @ \$ <u>43</u> per day =	\$ <u>258</u>
OTHER EXPENS	SES .	
	Conference Fee:	\$ 649
Luggage Fee		\$ 60
9-11-11-11-11-11-11-11-11-11-11-11-11-11		<u>\$</u> _
		<u>}</u>
	NOT TO EXCEED:	\$ 2462

SUBRECIPIENT					
Agency: San Bernardino County Sheriff's Department					
Agency: San Bernardino County Sheriff's D Catherine Wojcik			Phone #:	(909) 387-9904	
Address:	711 E. Rialto A		THORIO II.		
City:	San Bernardir	no	Zip:	92415	
		ATTENDEE(S)			
Name: Two Staff	Members				
, , , , , , , , , , , , , , , , , , ,	rime Scene Sp	ecialists	Phone #:	(909) 387-9980	
			_1110110 11,1		
			Phone #:		
		TRIP DETAILS			
T'- D - L - D H-	/D /- \ /\/1	July 31-August 7, 202	21		
Trip Date [Month,	.,	Nashville, TN	<u> </u>		
Destination (City/		nce/Other)			
		dentification Conferen			
-				oo State Use additional	
		ochure if available.)	Jeneins 10 ii	ne State. Use additional	
			aues for evic	dence identification	
		d staff to view and try			
Subrecipient m	rust attach	Cost Worksheet to	the Out-of	-State Travel Request.	
-		FOR CAL OES USE	ONLY		
	BABLE SAMETINE MONTH OF THE PROPERTY OF THE PR	and the second s			
Recommendation:					
Approve D	isapprove		//	01/27/2021	
X		Caga Day	af C		
		Program Specialist		Date	
\square		andy Berta		1/28/21	
		Unit Chief		Date	

Travel Policy – are the rates based on internal policy or the state's travel policy? Please specify:

Date of Trip:	July 31-August 7, 2021	•
Destination:	Nashville, TN	
Purpose:	International Association for Identification Conference	
	ESTIMATED COSTS	
TRANSPORTAT	ION:	AMOUNT
•	Airfare:	\$1100
Additional Air	port Expenses .	
	Mileage: (57.5 cents per mile)	<u>\$</u>
	Taxi/Shuttle:	\$ <u>120</u>
	Parking:	<u>\$ 180</u>
Auto Expense	s:	
•	Private Car:	\$
	Rental Car:	\$
	State/Agency Car:	\$
HOTEL/PER DI I Hotel:	EM	
10	days @ \$ <u>250</u> per day =	\$ <u>2500</u>
Per diem:		
12	days @ \$ <u>43</u> per day =	\$ <u>516</u>
OTHER EXPEN	CEC .	
	Conference Fee:	\$ 1140
Luggage Fee		\$ 120
		\$ <u></u>
		\$
		\$
TOTAL 00000	NOTTO EVOCED.	\$ 5676
IUIAL COSTS	NOT TO EXCEED:	\$ 20 /6

		SUBRECIPIEN	(T	
Agency	San Bernard	ino County Sheriff's De	Poartment	
Agency: Project Director:	Catherine W		Phone #:	(909) 387-9904
Address:	711 E. Rialto		riiolie π.	1,007,000
City:	San Bernard		Zip:	92415
		ATTENDEE(S	5)	
Name: One Staff	f Member			•
Title: Criminalis			Phone #:	(909) 387-9980
•				
Tillo			Phone #:	
		TRIP DETAIL	S	•
		- A		
Trip Date [Month		=		
Destination (City	<u>-</u>	Charleston, SC		
Description (Mean International Ass		ence/Other) Chemical Testing Cor	nference	
	****			he State. Use additional
pages if necessor	ıry. Attach b	rochure if available.)	1	
		about breath and blo		_
testimony and d	<u>lefense tactio</u>	es to attack breath a	<u>nd blood resu</u>	<u>Jits</u>
Subrecipient n	nust attach	Cost Worksheet to	o the Out-o	i-State Travel Request.
		FOR CAL OES US	E ONLY	
Recommend				
· · · <u>—</u>	Disapprove			01/27/2021
X	Ш	Drawn On a dell'el	July C	
		Program Specialist		,Date
₩.		Under Borta		1/28/21
		Unit Chief		Date

Travel Policy – are the rates based on internal policy or the state's travel policy? Please specify:

	Internal Travel Policy 🔳 State Travel Polic	у 🗆
Date of Trip:	April 10-16, 2021	
Destination:	Charleston, SC	
Purpose:	International Association for Chemical Testing Conference	
, orposo.		
	ESTIMATED COSTS	
TRANSPORTAT	ION:	AMOUNT
	Airfare:	\$ 700
Additional Air	port Expenses	<u> </u>
	Mileage: (57.5 cents per mile)	\$
•	Taxi/Shuttle:	\$ <u>60</u> \$ 105
	Parking:	\$ <u>100</u>
Auto Expense	es:	
	Private Car:	\$
	Rental Car:	\$
	State/Agency Car:	\$
HOTEL/PER DII Hotel:	EM ·	
6	days @ \$ <u>225</u> per day =	<u>\$ 1350</u>
Per diem:		
6	days @ \$ <u>43</u> per day =	\$ 258
OTHER EXPENS	SES .	
	Conference Fee:	\$ 350
Luggage Fee		\$ 60
		\$
·	I	<u> </u>
		\$
TOTAL COSTS	NOT TO EXCEED:	d assa

		SUBRECIPIEN	T	
Agency	San Bernard	ino County Sheriff's Dep	nartment	
Agency: Project Director:	Catherine W	<u></u>	Phone #:	(909) 387-9904
Address:	711 E. Rialto		rione #.	(101)0011101
City:	San Bernard		Zip:	92415
		ATTENDEE(S)	<u> </u>	
The Chaff				
Name: Two Staff Title: Criminalis			Phone #:	(909) 387-9980
		· · · · · · · · · · · · · · · · · · ·	FIIOHO #.	(101)0011100
Name:			Phone #:	,
•		TRIP DETAILS	:	
		itai Dairabo		
Trip Date [Month	/Day(s)/Year	June or December	2021	
Destination (City)	/State)	Bloomington, IN		
• •	•	ence/Other)		
Borkenstein Alco	•			
Justification (indi	cate the nee	ed for the trip and the	benefits to t	the State. Use additional
		rochure if available.)		•
		y, pharmacology, tes		
alcohol analysis.	This course i	is the gold standard fo	<u>or the trainin</u>	g of new analysts.
Subracipiant n	oud allach	Cast Warksheat to	the Oist-o	f-State Travel Request.
	ilosi dilacii	COSI WORKSHEEL IO		1-3raic naver request
		FOR CAL OES USE	ONLY	
Recommend	ation:	•		
	Disapprove			
X)		Con Sin	all a	01/27/2021
لنسب	—	Program Specialist		Date
\square		Circly Borta		1/28/21
	- .	Unit Chief		Date

Travel Policy – are the rates based on Internal policy or the state's travel policy? Please specify:

•	Internal Travel Policy State Travel Policy	>y □
Date of Trip:	June or December 2021	
Destination:	Bloomington, MA	
Purpose:	Borkenstein Alcohol Course	
	ESTIMATED COSTS	
TRANSPORTAT	ION:	AMOUNT
	Airfare:	\$ <u>1000</u>
Additional Air	port Expenses Mileage: (57.5 cents per mile)	•
	Taxi/Shuttle:	\$
	Parking:	\$ 210
Auto Expense	s:	
•	Private Car:	\$
	Rental Car:	\$ <u>305</u>
	State/Agency Car:	\$
HOTEL/PER DIE	:	
Hotel:	days @ \$250 per day =	\$ 3000
		₹
Per diem:		
14	days @ \$ <u>43</u> per day =	\$ <u>602</u>
OTHER EXPENS	SES	
	Conference Fee:	\$ 3000
Luggage Fee		\$ 120
Hotel Parking	•	<u>\$ 100</u>
		\$ \$
		7
PTPOD LATOT	NOT TO EXCEED.	\$ 8337

		SUBRECIPIE	NT	
Agency:	San Bernardi	no County Sheriff's De	epartment	•
Project Director:	Catherine W		Phone #:	(909) 387-9904
Address:	711 E. Rialto		THORE IT.	
City:	San Bernard		Zip:	92415
Olly.			zip.	-
		ATTENDEE(5)	
Name: Two Staff	Members			
<u> </u>	g Criminalists		Phone #:	(909) 387-9980
Name:			π.	
Title:			Phone #:	
			I IIOIIO #.	
	· · ·	TRIP DETAIL	S	
Justification (indipages if necessary Provides leaders laboratories. Als	/State) sting/Confere y of Crime La cate the nee ry. Attach but hip/manage o provides ur	Boston, MA ence/Other) boratory Directors Sy d for the trip and the rochure if available. ment training related address on grants an	mposium e benefits to t) dito the opero d federal legis	
		·	E OILE!	
Recommend	ation:			
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X		Lys day		01/27/2021
		Program Specialist	•	Date
\square		andy Buta		1/28/21
	<u> Innell</u>	Unit Chief		Date

Travel Policy – are the rates based on internal policy or the state's travel policy? Please specify:

	Internal Travel Policy 🔳 State Travel Polic	:y 🔲
Date of Trip:	August 21-26, 2021	
Destination:	Boston, MA	
Purpose:	American Society of Crime Laboratory Directors Symposium	
·	ESTIMATED COSTS	
TRANSPORTAT	ION:	AMOUNT
	Airfare:	\$ <u>1400</u>
Additional Air	port Expenses	•
	Mileage: (57.5 cents per mile)	\$
	Taxi/Shuttle:	\$ 120 \$ 180
	Parking:	\$ <u>100</u>
Auto Expense	s:	
	Private Car:	\$
	Rental Car:	\$
	State/Agency Car:	\$
HOTEL/PER DIE Hotel:	M	
10	days @ \$ <u>250</u> per day =	\$ 2500
n. !!		
Per diem: 12	days @ \$43 per day =	\$ 51A
12	days @ \$ <u>43</u> per day =	\$ <u>516</u>
OTHER EXPENS	SES .	
	Conference Fee:	\$ 1600
Luggage Fee		\$ 120
 		
		Φ
27200 IATOT	NOT TO EXCEED.	\$ 6436

		SUBRECIPIEN	T	
Agency:	San Bernardii Catherine We	no County Sheriff's De		(909) 387-9904
Project Director:	711 E. Rialto A		Phone #:	(707) 387-7704
Address: City:	San Bernardi		Zip:	92415
		ATTENDES(C)		
		ATTENDEE(S)		
Name: Two Staff	Members			
Title: <u>Criminalis</u>	ts	-	Phone #:	(909) 387-9980
N. W-52-000040-0500				
Title:			Phone #:	
		TRIP DETAILS		
Trip Date [Month/Day(s)/Year]				
		FOR CAL OES USE	ONLY	
Recommender Approve [X]	ation: Disapprove	Program Specialist	and .	01/27/2021 Date
		Unit Chief		1/28/21 Date

Travel Policy – are the rates based on internal policy or the state's travel policy? Please specify:

	Internal Travel Policy 🔳 State Travel Polic	у Ц
Date of Trip:	May 22-28, 2021	
Destination:	Miami, FL	
Purpose:	Association of Firearms and Toolmark Examiners	•
	ESTIMATED COSTS	
TRANSPORTAI	ION:	AMOUNT
	Airfare:	\$ 1400
Additional Air	port Expenses	
	Mileage: (57.5 cents per mile)	\$
	Taxi/Shuttle:	<u>\$ 140</u>
	Parking:	\$ <u>210</u>
Auto Expense	es:	
·	Private Car:	. \$
	Rental Car:	· \$
	State/Agency Car:	\$
HOTEL/PER DI	EM	
12	days @ \$ <u>200</u> per day =	\$ 2400
Per diem:		
16	days @ \$ <u>43</u> per day =	<u>\$ 688</u>
OTHER EXPEN	SES ·	
	Conference Fee:	\$ 1200
Luggage Fee		\$ 120
		<u> </u>
	· · · · · · · · · · · · · · · · · · ·	<u> </u>
		<u> </u>
20241 0022	NOTES TWOTEN	A /150
IOTAL COSTS	NOT TO EXCEED:	\$ 6158

		SUBRECIPIEN	VT .	
Agency:	San Bernard	ino County Sheriff's De	partment	
Project Director:	Catherine W		Phone #:	(909) 387-9904
Address:	711 E. Rialto			
City:	San Bernard	ino	Zip:	92415
		ATTENDEE(S)	
Name: One Staff	Member			
Title: Criminalis		·	Phone #:	(909) 387-9980
•				
			Phone #:	•
<u> </u>		TRIP DETAIL	S	
Justification (indipages if necessor Provides special 17025 requirements)	/State) eting/Conference prensic Quality cate the need iny. Attach be ized training into and how	Pittsburgh, PA ence/Other) y Assurance Manage ed for the trip and the rochure if available. In quality assurance to maintain lab acc	ers Conference e benefits to the dissues such as the conference ereditation. The other officers of the conference of th	he State. Use additional
Recommend				
• • • —	Disapprove	(1) Se	Tell.	01/27/2021
X		Program Specialist		Date
			•	
		andy Borta	<u>/</u>	1/28/21
		. Unit Chief		Date

Travel Policy – are the rates based on internal policy or the state's travel policy? Please specify:

	Internal Travel Policy 🔳 State Travel Polic	; у
Date of Trip:	October 11-15, 2021	
Destination:	Pittsburgh, PA	
Purpose:	Association of Forensic Quality Assurance Managers Conference)
•		
	ESTIMATED COSTS	
TRANSPORTAT	ION:	AMOUNT
	Airfare:	\$ 600
Additional Air	port Expenses	
	Mileage: (57.5 cents per mile)	\$
	Taxi/Shuttle:	\$ 60
	Parking:	\$ <u>75</u>
Auto Expense	es:	
·	Private Car:	\$
	Rental Car:	\$
	State/Agency Car:	\$
HOTEL/PER DII Hotel:	EM	•
4	days @ \$ <u>200</u> per day =	\$ 800
Per diem:		
5	days @ \$ <u>43</u> per day =	\$ 215
	•	<u>.</u>
OTHER EXPENS		¢ 500
Luggage Fee	Conference Fee:	\$ <u>500</u> \$ 60
TOPROBE 100		
-		\
		Ÿ \$
		Y
TOTAL COSTS	NOT TO EXCEED:	\$ 2310

8770 Trade Street, Leland, North Carolina 28451 910.457.6600 x1025 | Cell: 954.806.2123 | tritechtraining.com | phil@tritechusa.com

or contact our Training Director Phil Sanfilippo at 800.438.7884 ext.

Courses are presented

ADA / Special Accomodations

Host a course



Shooting Incident Reconstruction

Instructors: Gary Graff, CBPA & Iris Dalley

May 3 - 7, 2021

Tuition: \$649 | Hours: 8 am - 5 pm

Host:

Anoka County Sheriff's Office Training Center

Location:

13301 Hanson Blvd., NW | Andover, MN

Lodging Information:

Americann of Coon Rapids 3430 Northdale Blvd., NW | Coon Rapids, MN 55448 763-323-0010

For more lodging information, see the course page on www.tritechtraining.com.



To register, visit tritechtraining.com or contact our Training Director Phil Sanfilippo at 800.438.7884 ext. 1025 or by email at phil@tritechusa.com.

ABOUT TRITECH

of forensic kits. of-the-art forensics prices. It is our goal,

COURSE DESCRIPTION

Shooting Incident Reconstruction

Modern investigators are frequently faced with the investigation of shooting incidents, some of which become controversial. Whether the incident is a criminal act, an act of self-defense, or the use of deadly force by law enforcement, the outcome of these investigations have far-reaching consequences. Investigators must effectively and accurately analyze these scenes so facts surrounding these incidents can be identified and accurately presented.

This comprehensive 5-day (40-hour) course, presented by veteran field investigators, is specifically designed for detectives, crime scene investigators, evidence technicians, and others involved in investigating shooting incidents. Validated methodologies are presented in lectures and practical exercises. Scenes will be analyzed to identify ballistic evidence, shooter and victim positions, sequence of events, and evidentiary relationships.

Classroom and threatms range instruction and practical exercises include:

- Firearms and ammunition design and function.
- Physics of projectile motion.
- Proper identification, documentation and organization of firearms-related evidence.
- Gunshot wound ballistics and interrelationships of wounds and other evidence.
- Mathematics for trajectory analysis in crime scenes.

- · Determining muzzle to target distances.
- Application of the scientific method to field analysis.
- Reconstructing the shooting event through recognizing and correlating evidentiary relationships between evidence in the scene, forensic analyses, and subject/witness statements.
- *Trajectory analysis through rodding, laser, trigonometry and stringing.
- *Demonstration and analysis of bullet interactions with various materials including glass, metal, concrete, wood, motor vehicles, bone and dirt. Commonly held perceptions will be challenged.

All main concepts are reinforced through hands-on practical exercises using case scenarios.

* Includes exercises conducted at a shooting range.

Class Requirements

Course is designed to develop knowledge and "hands-on" experience for shooting incident scene analysis. Prior investigative or crime scene experience is recommended.

Attendees should bring a camera for documenting evidence and an electronic device with USB connection, preferably a laptop computer, to access and save digital handouts, case materials, and fillable forms used in lecture and practical exercises.



To register, visit tritechtraining.com or contact our Training Director Phil Sanfilippo at 800.438.7884 ext. 1025 or by email at phil@tritechusa.com.

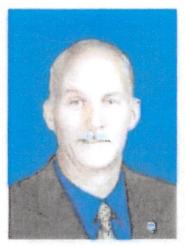
ABOUT TRITECH

labs and crime With over 30 years of forensic kits. We are committed to providing our of-the-art forensics

COURSE INSTRUCTORS

Gary Graff, CBPA

GARY GRAFF, CBPA



Gary W. Graff, retired FBI Special Agent, investigated violent crimes, sex crimes, fraud and property crimes. He specialized in complex cases, many of which were coordinated with state and local law enforcement. He has substantial trial and testimonial experience and extensive training and experience in crime scene processing, sketching and reconstruction, shooting incident reconstruction, and blood stain pattern analysis. He was a certified police instructor, SWAT member and instructor, firearms instructor, and member of the FBI's Evidence Response Team. Mr. Graff has a Bachelor of Science degree in Electrical Engineering and is a graduate of the FBI National Academy. He provides instruction in general investigative methods, crime scene and shooting incident reconstruction and bloodstain pattern analysis.

IRIS DALLEY



Iris Dalley Graff served as a Special Agent for the Oklahoma State Bureau of Investigation (OSBI), retiring in 2009. During her career, she conducted laboratory analysis, crime scene investigation, and worked with various police agencies in processing and investigating hundreds of violent crime cases. Iris has a B.S. in Biology and Masters in Secondary Sciences. Iris is a Fellow and Distinguished Member of the Association for Crime Scene Reconstruction and former president of the International Association of Bloodstain Pattern Analysts. Iris has decades of experience in providing case consultation, expert testimony, forensic analysis and instruction in bloodstain pattern analysis, crime scene reconstruction, and shooting incident reconstruction, in the United States and other countries.

TESTIMONIALS

Thank you very much for all your effort in putting together such an extensive class material. The class was a wealth of important, interesting information. I appreciated every second of your presence because it could easily be noticed your dedication, your passion and the love of sharing. Camelia Mauro, Crime Scene Technician, Florida

"I want to thank you and Iris for one of the most challenging and informative classes I've ever attended. I have a feeling of accomplishment having successfully completed this course. Your dedication to Law Enforcement and teaching the best class I've ever attended shows! Thank you again! "Aldo Legge, Detective Sergeant, Pennsylvania"

Member Login



(https://www.theiai.org/)

2021 IAI Conference Nashville

Home (https://host8.viethwebhosting.com/~iai/) / Conference (https://www.theiai.org/conference.php) / 2021 |Al Conference Nashville (https://www.theiai.org/2021_iai_conference_nashville.php)



FULL REGISTRATION

IAI Member Advance Registration is \$395 (U.S.) and \$445 (U.S.) onsite.

Non-Member Advance Registration is \$500 (U.S.) and \$550 (U.S.) onsite.

Individual Workshops sessions are additional and range from \$35 to \$160 (U.S.) per class.

Full registration includes: all conference materials; the Sunday President's Reception; Exhibit Grand-Opening Reception; Tuesday-night Poster Presentation/Photo Contest and Reception; Wednesday evening Forensic Networking Social; and the Friday-night Installation and Closing Banquet. (Note: receptions are not full meals) The full registration DOES NOT include workshops that require an additional fee, hotel accommodations, or travel.

STUDENT REGISTRATION

Student registration is \$200 (U.S.). To qualify as a Student Registrant, individuals must be full-time college students, with a major in forensic science-related field or law enforcement, taking 12 or more semester hours/credits or the equivalent in quarter hours/credits for undergraduate study and at least 9 semester hours/credits or the equivalent in quarter hours/credits for graduate study. Students must provide a letter or transcript from their educational institution stating the number of credits currently being taken.

The words "full-time student" will not suffice.

A Student Registrant receives all benefits of the Full Registration with the exception of the Friday night Banquet (tickets may be purchased separately for that event) and workshops do require an additional fee. Also see the opportunity for Student Poster Presentations.

DAILY REGISTRATION

Daily registration is \$150 (U.S.) per day in advance and \$200 (U.S.) per day onsite.

The daily registrants will receive only the non-fee educational sessions for that day, and entrance to Exhibit. Workshops are additional.

SOCIAL REGISTRATION

A Social Registration is for the Spouse/Guest of a regular registrant. The registration fee is \$200 (U.S.) and includes the Sunday President's Reception, Monday exhibit grand opening Reception; Tuesday-Night Poster Presentation/Photo Contest and Reception; and the Friday-night Installation Banquet.



HOTEL - GAYLORD OPRYLAND HOTEL

\$207/night room rate (exclusive of taxes)
Reservations must be secured at the time of booking with a major credit card. The cut-off date for the Conference Room Rate is when the secured conference block has been filled or Friday, June 25, 2021 (iwhichever occurs first) after which all remaining guestrooms will be released back to the hotel.

Reservations after the cut-off date will be accepted based on availability.

MAKING RESERVATIONS

A dedicated website is now available for you to book your hotel room online.

Booking Website

(https://book.passkey.com/gt/218051130?gtid=994e16eb73fdc0625b9aa575128ff6f4).

GENERAL CONFERENCE INFORMATION

Candace "Candy" Murray Conference Planner

(407) 810-6112

Send Email

(mailto:iaiconferenceplanner@gmail.com)

CONFERENCE REGISTRATION INFORMATION

Roy Reed Registrar

(832) 696-9448

Send Email

(mailto:rjreed4iai@gmail.com)

EDUCATION PROGRAM (LECTURE/WORKSHOP/POSTER)

> Lesley Hammer Education Coordinator

(907) 242-0229

Send Email

(mailto:iaiedplanner@gmail.com)

2021 IAI PROGRAM SCHEDULE

	Sunday August 1	Monday August 2	Tuesday August 3	Wednesday August 4	Thursday August 5	Friday August 6
8:00				Keynote 7:45 to 9:00 am		
8:30			Lectures & Workshops	7:45 to 9:00 am	Lectures & Workshops	Membership
9:00		Opening Ceremonies		Exhibit Time		Meeting
9:30			Break	100000000000000000000000000000000000000	Break	
10:00			in Exhibit Area			
10:30				Lectures &	Lectures &	Lectures &
11:00		All Conference	Lectures & Workshops	Workshops	Workshops	Workshops
11:30		Panel Discussion				
12:00				Lunch Break		
12:30				Lonen ereak		
1:00						
1:30		Lectures & Workshops	Lectures & Workshops	Lectures & Workshops	Lectures & Workshops	Lectures & Workshops
2:00						
2:30		Break	Break	Break	Break	Break
3:00		Lectures &	in Exhibit Area	Lectures & Workshops		Lectures & Workshops
3:30		Workshops				
4:00			Workshops	Page 29	Lectures & Workshops	
5:00		Exhibitor Opening and Reception	Exhibitor Reception,	5:15 Discipline Networking		Educational Program Ends at 4:00pm
6:00	1st Time Attendees' Reception		Poster Presentations & Photo Contest	Event		Banquet Tonighti
7:00	7:00 - 10:00pm President's Welcome Reception					

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(https://www.facebook.com/theiai/) (https://twitter.com/the_iai)

(https://www.linkedin.com/company/international-association-for-identification/?trk=biz-companies-

cym) (https://www.instagram.com/the_iai/)

COURSE DESCRIPTION

This is a 4-day class designed for newer arson analysts. This class will demonstrate how to handle a case involving ignitable liquids and/or fire debris from start to finish. It will address how to get started, how to recover analyte from fire-related debris samples, how to identify common ignitable liquids using GCMS, how to process and interpret analytical data, how to form and evaluate conclusions, and how to generate a report. Practical laboratory exercises will be emphasized. Evidence storage and safety considerations will also be addressed.

This course is intended for criminalists and forensic scientists employed by law enforcement or public safety agencies who currently perform or will be performing analysis of ignitable liquids and debris from fire scenes.

Analysis of Ignitable Liqui

California
Criminalistics
Institute



11181 Sun Center Dr. Rancho Cordova CA 95670

916-695-1800

11/9/2020 IACT - Home

Promoting professionalism in the field of chemical tests for alcohol and other drugs in relation to traffic safety since 1988







UPCOMING EVENTS

I.A.C.T. is an organization composed primarily of employees of governmental agencies involved in chemical testing in relation to traffic safety. We hold an annual conference at various locations throughout the U.S. and Canada.

Conference April 11-16, 2021 - <u>Charleston</u> <u>Marriott</u>, South Carolina

COURSE DESCRIPTION

This is a 5-day (36 hour) class. The class is for beginners and those with some experience or background in explosives analysis. The class will demonstrate how to handle a case involving low explosives or intact high explosives from start to finish. The content will include the starting point, analysis of intact explosive materials, show to recover analyte from post blast debris samples, how to identify common oxidizers and select fuels, how to process and interpret analytical data, how to form and evaluate conclusions, and recommendations on generating a report. Practical laboratory exercises will be emphasized. Evidence storage, preservation, and safety considerations will also be addressed. This course is intended for criminalists and forensic scientists employed by law enforcement or public safety agencies who currently perform or will be performing analysis of oxidizers and fuels in pyrotechnics and low explosives, post blast low explosive products, and intact high explosives. This course will not cover post blast high explosives.

C152 Analysis of Explosives

California
Criminalistics
Institute



11181 Sun Center Dr.
Rancho Cordova CA 95670

916-695-1800

Robert F. Borkenstein Courses

Menu CONTACT US

Alcohol Course

Alcohol and Highway Safety Course Description

The Indiana University Alcohol Borkenstein Course is a one-week expert-level program of on-campus instruction and interaction, on medico-legal alcohol topics. The primary emphasis in most of the presentations is on alcohol in relation to traffic safety, covering basic alcohol chemistry and physiology, principles of measurement of alcohol in blood and breath, and presentation of alcohol information in the courtroom. The program is presented twice annually (May and December) on the Indiana University main campus in Bloomington, IN as an activity of the Robert F. Borkenstein Center for Studies of Law in Action in the IU Department of Criminal Justice.

The Course currently consists of 18 elements presented by ten visiting faculty members and the Course Manager over six days. Faculty presentations and other Course elements include lectures, question and answer, panel discussion with faculty-registrants, and tutorial sessions led by individual faculty members. The program also includes an initial Course orientation, welcoming faculty/student dinner, and a wine and cheese reception courtesy of the Criminal Justice Department. The program also features daily review sessions, and a final program exam/review.

This course, which was originated by Robert F. Borkenstein in the 1950's, was primarily intended for professionals who administer or perform blood or breath tests to determine blood alcohol content. Enrollment in the course is limited to those technical and scientific personnel who manufacture, operate or maintain instruments, perform tests or manage blood or breath alcohol programs, or who provide expert testimony in alcohol litigation or hearings.

Neither the Center nor the course receives financial support from Indiana University. Both

are entirely funded by the revenues generated from course enrollments. Please contact the Center administrator for questions about additional courses for other groups outside our current enrollment.

Upcoming Courses

- June 27 July 2, 2021
- December 5 10, 2021

Indiana University Bloomington, IN

Register Now https://indianauniv.ungerboeck.com/prod/emc00/register.aspx? OrgCode=10&EvtID=9891&AppCode=REG&CC=120062314410>

Course Features

Information is provided to Course participants mainly through:

- · An extensive Course notebook, with additional resource materials provided on-line
- Formal lectures and informal discussions
- PowerPoint presentations
- Flip chart and chalkboard use
- Questions-and-answers sessions
- Panel discussions

There are also after-hours social events, scheduled free-time, refreshment breaks. The Course Manager is present on-site throughout the Course to assist any registrant as needed, to maintain adherence to the schedule, to introduce faculty, and to coordinate the presentations as well as gather input for the daily review tests. Of particular value are the frequent, informal interactions among the registrants (approximately 60) and among registrants, faculty, and the Course managers. The Course schedule is closely adhered to. However, there is time for social events and relaxation on and off-campus. Housing is oncampus in the first-class hotel operated within the Indiana Memorial Union – the world's first and largest student union complex, with a complete physical fitness center and many

other splendid facilities. An Indiana University certificate of satisfactory completion of the Course is conferred by the Center on each registrant who meets the Course requirements, and is presented at the end of the Course. AACC Accent credits are also now available for the course (30 hours).

Course Contents

The Borkenstein Course begins with a brief orientation to the Course, Indiana University, and Bloomington by IU Criminal Justice Professor and Center Director Kip Schlegel; Center Executive Director Dr. Barry Logan; and Borkenstein Course Manager Robert Zettl.

Wojcik, Cathy

From: Sent: John A Byrd <ExecutiveDirector@ascld.org> Wednesday, October 21, 2020 5:55 AM

Cc:

John A Byrd

Subject:

2021 ASCLD Symposium Change in Dates

Attachments:

image005.emz



Hello,

Thank you for your continued dedication to ASCLD. We are so appreciative of your support and involvement in this organization and its mission!

Due to the uncertainty of the COVID-19 pandemic, the Board of Directors has decided to move the **2021 ASCLD Symposium to August 22 – 26, 2021**. We will still be in Boston, MA at the Westin Copley Place hotel. We hope you can join us!!

Additional information will be sent in the coming months regarding registration, and other logistical information. Continue to watch the 2021 ASCLD Symposium website here. for important updates.

2021 ASCLD Symposium Gold Sponsors

If you have any questions, please contact our Symposium Chair, Laura Sudkamp, laura.sudkamp@ky.gov.









John A. Byrd, BG (Retired)
Executive Director
American Society of Crime Laboratory Directors
www.ascld.org

My email has changed to ExecutiveDirector@ascId.org
Please update your contacts.

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe. Report SPAM to TSD.

10/19/2020 HOME



(http://ascid.org) Excellence in Forensic Science Management through Leadership and Innovation

(https://www.facebook.com/ASCLD.org/) (https://twitter.com/ascld_)



(https://www.linkedin.com/company/american-society-of-crime-lab-directors-ascid-/)



(https://www.youtube.com/channel/UCM4zpB8hQTp9XMr3Uivkwpg?view_as=subscriber)

(https://www.instagram.com/ ascld /)

2021 ASCLD SYMPOSIUM



August 22 - 26, 2021 | Together Toward Tomorrow | Boston, MA

The forensic science profession has advanced due to extraordinary laboratories, successful collaborations and partnerships among laboratories and stakeholders, and transformational, visionary and servant leaders.

It was with a heavy heart that we cancelled the 2020 Symposium in Denver, Colorado, due to Covid-19. We are looking towards the future, hopeful that we will be able to be together once again next spring. Join us in The City on the Hill - Boston, Massachusetts - for the 2021 ASCLD Symposium!

ASCLD 2021 will showcase collaborations and partnerships, obtaining buy-in, implementing new technology, transforming an organizational culture, strengthening morale, talent acquisition, and more with information, tips, and lessons we can apply to ourselves, our organizations, and our profession.

Experiences workshops and presentations from dynamic experts and leaders from the forensic science profession and beyond.

Alone we can do so little; together we can do so much. - Helen Keller

Experience ASCLD 2021!

TOGETHER TOWARD TOMORROW

WHAT to expect

The ASCLD Symposium is an industry-leading conference designed for eladers and managers in the forensic laboratory space. The Symposium boasts workshops and plenary talks designed around all aspects of forensic science, but particularly focuses on enhancing leadership and management in a forensic laboratory. In addition to the workshops and plenary talks, the ASCLD Symposium is a key event for networking and interacting with the leading authorities in forensic laboratory management. 10/19/2020 HOME



INSPIRING talks

The Symposium consists of two days of optional pre-conference workshops and two and a half days of keynotes and plenary talks by industry-leading experts.



Deborah Lee James



Paula Davis-Laack

10/19/2020 HOME



Evan Burke

INVIGORATING vendors

Network with over 50 of the industry's leading companies as they demonstrate their new products and help you find the solutions best fit for your laboratory.



CONTACT US

65 Glen Road, Suite 123 Garner, NC 27529



Association of Forensic Quality Assurance Managers



Training Opportunities

AFQAM Annual Training Conference

AFQAM's premier training event is our <u>annual training conference</u>. This event is usually held in September or October of each year in various locations throughout North America. This conference will give you exposure to people and presentations directly related to your everyday activities. Conferences include general sessions, discussions, member presentations and professional training breakout sessions. Examples of topics covered include auditing, audit databases, and accreditation, as well as real life experiences of other QA Managers. Attendance may also assist you in meeting the continuing education requirements of your organization.

Cost for the conference is generally very reasonable. The conferences are held in the fall when many organizations have money available for travel. Perhaps the most beneficial aspect of attending an annual training conference is the opportunity to network and

develop working relationships with peers in the field of quality assurance management and the forensic sciences.

Past AFQAM annual training conferences have enjoyed the support and participation of many vendors. This provides mutual benefits for our vendors and attendees through the exposure to current products and services relevant to quality assurance and forensic laboratories.

Future Conference Locations:

- 2020: Virtual Conference
- 2021: Pittsburgh, PA (10/12-10/15) @ the DoubleTree by Hilton Pittsburgh
 Downtown (\$129/night)
- 2022: South Lake Tahoe, CA (10/10/2022) @ the Lake Tahoe Resort Hotel (\$109/night)
- 2023: Coming soon!
- 2024: Coming soon!

External Training Events

Select the desired link to access more information. Decisions for inclusion on this page are made by the AFQAM Board of Directors. AFQAM provides training opportunity information, but does not specifically endorse any of the training opportunities listed below.

American College of Medical Toxicology

2018 Seminar in Forensic Toxicology: Opioids, Toxicology, and the Law: Medical-Legal
Aspects of the Opioid Epidemic

December 13-14, 2018, The Highland, Dallas TX



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San Bernardino					
PROJECT TITLE					
Application for state grant to fund training for the	Sheriff's Crime L	aborator	у ре	rsonnel	
	PROJECT APPLICANT E	MAIL		PHONE NUME	
County of San Bernardino Sheriff's Department				(909) 387-	3648
PROJECT APPLICANT ADDRESS	CITY	STATE		ZIP CODE	
655 East Third Street	San Bernardino	CA		92415	
PROJECT APPLICANT (Check appropriate box)					
✓ Local Public Agency School District	Other Special District	☐ St	ate Ag	gency	Private Entity
CHECK ADDITIONED E EEEC.					
CHECK APPLICABLE FEES: Environmental Impact Report (EIR)		\$3,445.25	s		0.00
☐ Mitigated/Negative Declaration (MND)(ND)	\$2,480.25			0.00	
☐ Certified Regulatory Program (CRP) document - payment due die	rectly to CDFW	\$1,171.25	S.		0.00
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☐ Exempt from fee					
Notice of Exemption (attach)					
☐ CDFW No Effect Determination (attach)					
☐ Fee previously paid (attach previously issued cash receipt copy)					
					0.00
☐ Water Right Application or Petition Fee (State Water Resources	Control Board only)	\$850.00	\$		
County documentary handling fee			\$		50.00
Other			\$		
PAYMENT METHOD:					50.00
☐ Cash ☐ Credit ☐ Check ☑ Other	TOTAL	RECEIVED	\$		00.00
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XX X/// Lisa	Arredondo, Depu	ty Clerk			
1700					



NOTICE

Each project applicant shall remit to the county clerk the environmental filing fee before or at the time of filing a Notice of Determination (Pub. Resources Code, § 21152; Fish & G. Code, § 711.4, subdivision (d); Cal. Code Regs., tit. 14, § 753.5). Without the appropriate fee, statutory or categorical exemption, or a valid No Effect Determination issued by the California Department of Fish and Wildlife (CDFW), the Notice of Determination is not operative, vested, or final, and shall not be accepted by the county clerk.

COUNTY DOCUMENTARY HANDLING FEE

The county clerk may charge a documentary handling fee of fifty dollars (\$50) per filing in addition to the environmental filing fee (Fish & G. Code, § 711.4, subd. (e); Cal. Code Regs., tit. 14, § 753.5, subd. (g)(1)). A county board of supervisors shall have the authority to increase or decrease the fee or charge, that is otherwise authorized to be levied by another provision of law, in the amount reasonably necessary to recover the cost of providing any product or service or the cost of enforcing any regulation for which the fee or charge is levied (Gov. Code, § 54985, subd. (a)).

COLLECTION PROCEDURES FOR COUNTY GOVERNMENTS

Filing	Notice of Determination (NOD): Collect environmental filing fee or copy of previously issued cash receipt. (Do not collect fee if project applicant presents a No Effect Determination signed by CDFW. An additional fee is required for each separate environmental document. An addendum is not considered a separate environmental document. Checks should be made payable to the county.) Issue cash receipt to project applicant. Attach copy of cash receipt and, if applicable, previously issued cash receipt, to NOD. Mail filing fees for CRP document to CDFW prior to filing the NOD or equivalent final approval (Cal. Code Regs. Tit. 14, § 753.5 (b)(5)). The CRP should request receipt from CDFW to show proof of payment for filing the NOD or equivalent approval. Please mail payment to address below made attention to the Cash Receipts Unit of the Accounting Services Branch.
If th □	ne project applicant presents a No Effect Determination signed by CDFW, also: Attach No Effect Determination to NOD (no environmental filing fee is due).
Filing	Notice of Exemption (NOE) (Statutorily or categorically exempt project (Cal. Code Regs., tit. 14, §§ 15260-15285, 15300-15333)) Issue cash receipt to project applicant. Attach copy of cash receipt to NOE (no environmental filing fee is due).

Within 30 days after the end of each month in which the environmental filing fees are collected, each county shall summarize and record the amount collected on the monthly State of California Form No. CA25 (TC31) and remit the amount collected to the State Treasurer. Identify the remittance on Form No. CA25 as "Environmental Document Filing Fees" per Fish and Game Code section 711.4.

The county clerk shall mail the following documents to CDFW on a monthly basis:

- ✓ A photocopy of the monthly State of California Form No. CA25 (TC31)
- ✓ CDFW/ASB copies of all cash receipts (including all voided receipts)
- ✓ A copy of all CDFW No Effect Determinations filed in lieu of fee payment
- A copy of all NODs filed with the county during the preceding month
- A list of the name, address and telephone number of all project applicants for which an NOD has been filed. If this information is contained on the cash receipt filed with CDFW under California Code of Regulations, title 14, section 753.5, subdivision (e)(6), no additional information is required.

DOCUMENT RETENTION

The county shall retain two copies of the cash receipt (for lead agency and county clerk) and a copy of all documents described above for at least 12 months.

RECEIPT NUMBER

- # The first two digits automatically populate by making the appropriate selection in the County/State Agency of Filing drop down menu.
- # The next eight digits automatically populate when a date is entered.
- # The last three digits correspond with the sequential order of issuance for each calendar year. For example, the first receipt number issued on January 1 should end in 001. If a county issued 252 receipts for the year ending on December 31, the last receipt number should end in 252. CDFW recommends that counties and state agencies 1) save a local copy of this form, and 2) track receipt numbers on a spreadsheet tabbed by month to ensure accuracy.

DO NOT COMBINE THE ENVIRONMENTAL FEES WITH THE STATE SHARE OF FISH AND WILDLIFE FEES.

Mail to:

California Department of Fish and Wildlife Accounting Services Branch P.O. Box 944209 Sacramento, California 94244-2090

ORIGINAL - PROJECT APPLICANT COPY - CDFW/ASB COPY - LEAD AGENCY COPY - COUNTY CLERK DFW 753 5a (Rev. 01012021)

Noti	ice of E	xemption					
To:	1400	of Planning and F Fenth Street, Roo mento, CA 95814	m 121	Sheriff Bureau 655 Ea	ernardino Cour 's Department of Administra ast Third Street ernardino, CA	tion	
	Count	of the Board of Su y of San Bernardi	no			Posted On: 01/05	36021
		orth Arrowhead A ernardino, CA 92	venue, Second Floor 415-0130	•		Removed On: 02	1201 2021
						Receipt No: 40	01082021:-1
		Project Des	cription			Applicant	V
	APN:	N/A				ounty of San Berna Sheriff's Departme	
_	LICANT:	County of San Bem Department	ardino, Sheriff's		·	Name	
PRO	OPOSAL:	Application for state	e grant to fund training fo Laboratory personnel.	or	65 <u>5</u>	E. Third Street Address	
_	ICS:	N/A			San	Bernardino, CA 9	2415
COMMUNITY: County-wide LOCATION: Sheriff's Crime Laboratory in San		oratory in San Bernardino	city		(909) 387-3648 Phone		
						Representative	
					Jene	ee' Haliburton. Acc	ountant III_
				·]	Name ne as Applicant Address	
John	Ades. Ca	pt., SBCSD, Bu	reau of Admin.			Address	•
		Agency Contact Per			•		
		387-3648 Code/Telephone Nun	nher		Sam	ne as Applicant	
Exem		(check one)	iiboi			, none	
] Minister	ial [Sec. 21080(b)	(1); 15268];				
] Declare	d Emergency [Se	c. 21080(b)(3); 15269	9(a)];		•	
] Emerge	ncy Project [Sec.	21080(b)(4); 15269(l	o)(c)];			
×		·	State type and section	number:	15321(b) [law	enforcement activiti	es] and
_	_ •		it impact of activity]				
L] Statutor	y Exemptions. St	tate code number: _			<u> </u>	
] Other E	xemption <u>:</u>					
exemp 15321(t from the pro (b), law enfor	ovisions of the Californ cement activities by p	The proposed project me nia Environmental Quality eace officers acting unde se activity in question may	Act (CEQA) r any law pr). The project has oviding criminal so	been found categorically anction, and 15081(b)(3),	exempt per Section
•	15		Captain—Bun	eau of Adr	ninistration	12/21/202	<u>.</u>
	ure John Ade		Title		D	Pate / /	
		ead Agency or filing at OPR: _	☐ Signed by Ap	plicant	Land Use Se	ervices Department - Rev	ised November 199

CALIFORNIA GOVERNOR'S OFFICE OF EMERGENCY SERVICES SUBRECIPIENT GRANTS MANAGEMENT ASSESSMENT

Subrecipient County of San Bernardino	Duns#_150955516 FIPS#_071-0000				
Disaster/Program Title: 2020 Paul Coverdell Forensic Science Improvement Program					
Performance Period: 01/01/21 to 12/31/21	subaward Amount Requested: \$ 66,146				
Type of Non-Federal Entity (Check Box): ☐ State Gov. ☑ Local Gov. ☐ JPA ☐ Non-Profit ☐ Tribe					

Per Title 2 CFR § 200.331, Cal OES is required to evaluate the risk of noncompliance with federal statutes, regulations and grant terms and conditions posed by each subrecipient of pass-through funding. This assessment is made in order to determine and provide an appropriate level of technical assistance, training, and grant oversight to subrecipients for the award referenced above.

The following are questions related to your organization's experience in the management of federal grant awards. This questionnaire must be completed and returned with your grant application materials.

For purposes of completing this questionnaire, grant manager is the individual who has primary responsibility for day-to-day administration of the grant, bookkeeper/accounting staff means the individual who has responsibility for reviewing and determining expenditures to be charged to the grant award, and organization refers to the subrecipient applying for the award, and/or the governmental implementing agency, as applicable.

Assessment Factors	Response		
1. How many years of experience does your current grant manager have managing grants?	>5 years		
2. How many years of experience does your current bookkeeper/accounting staff have managing grants?	ng >5 years		
3. How many grants does your organization currently receive?	>10 grants		
4. What is the approximate total dollar amount of all grants your organization receives?			
5. Are individual staff members assigned to work on multiple grants?			
6. Do you use timesheets to track the time staff spend working on specific activities/projects?			
7. How often does your organization have a financial audit?	Annually		
8. Has your organization received any audit findings in the last three years?	No No		
9. Do you have a written plan to charge costs to grants?	Yes		
10.Do you have written procurement policies?	Yes		
11.Do you get multiple quotes or bids when buying items or services?	Always		
12. How many years do you maintain receipts, deposits, cancelled checks, invoices, etc.?	>5 years		
13. Do you have procedures to monitor grant funds passed through to othe entities?	r Yes		
Certification: This is to certify that, to the best of our knowledge and belief,	the data furnished		
above is accurate, complete and current.			
Signature: (Authorized Agent) Date: 1/22/2021			
Print Name and Title: Leonard X. Hernandez, Chief Executive Officer Phone Number: 909-387-541 Cal OES Staff Only: SUBAWARD # CQ20 14 0360	8		

PROJECT SERVICE AREA INFORMATION

1.	COUNTY OR COUNTIES SERVED:	Enter the name(s) of the county or
	counties served by the project.	Put an asterisk where the project's
	principal office is located.	

San Bernardino, California

2. <u>U.S. CONGRESSIONAL DISTRICT(S)</u>: Enter the number(s) of the U.S. Congressional District(s) which the project serves. Put an asterisk for the district where the project's principal office is located.

CA08, CA27, CA31, CA35 & CA39

3. <u>STATE ASSEMBLY DISTRICT(S)</u>: Enter the number(s) of the State Assembly District(s) which the project serves. Put an asterisk for the district where the project's principal office is located.

33,36,40,41,42,47,52,55

4. <u>STATE SENATE DISTRICT(S)</u>: Enter the number(s) of the State Senate District(s) that the project serves. Put an asterisk for the district where the project's principal office is located.

16,20,21,23,25,29

- 5. <u>POPULATION OF SERVICE AREA</u>: Enter the total population of the area served by the project.
 - 2.18 million