2. DATE SUBMITTED	Applicant Identifier
3. DATE RECEIVED BY STATE	State Application Identifier
4. DATE RECEIVED BY FEDERAL AGENCY	Federal Identifier
1	
	Organizational Unit
	Sheriff/Coroner Department
	Name and telephone number of the
	person to be contacted on matters involving this application  Perez, Nancy
	(909) 387-0362
ON NUMBER (EIN)	7. TYPE OF APPLICANT
	County
	9. NAME OF FEDERAL AGENC
	Bureau of Justice Assistance
DOMESTIC ASSISTANCE	11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT
g Reduction Program	FY 2020 DNA Backlog Reduction Program - San Bernardino County Sheriff's Department
OJECT	
•	Crime Lab which supports all law
•	14. CONGRESSIONAL DISTRICTS OF
r 31, 2022	a. Applicant
	b. Project CA31
	16. IS APPLICATION SUBJECT
\$401,618	TO REVIEW BY STATE EXECUTIVE ORDER 12372
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	3. DATE RECEIVED BY STATE  4. DATE RECEIVED BY FEDERAL AGENCY  N  OON NUMBER (EIN)  OOMESTIC ASSISTANCE  1. g Reduction Program  OJECT  Bernardino County Sheriff's Conty of San Bernardino.  1. 2021  1. 2021  1. 31, 2022  \$401,618  \$0  \$0

Other	\$0	order 12372 process for review on 07/06/2020
Program Income	\$0	17. IS THE APPLICANT
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PREAPPLICATION ARE TAUTHORIZED BY GOVERN	RUE AND CORRECT, TH RNING BODY OF THE A	JEF, ALINDATA IN THIS APPLICATION HE DOCUMENT HAS BEEN DULY PPLICANT AND THE APPLICANT WILL F THE ASSISTANCE IS REQUIRED.

Close Window

FY 2020 DNA Capacity Enhancement and Backlog Reduction (CEBR) Program
San Bernardino Sheriff's Department – Scientific Investigations Division (SBSD-SID)

# Project Abstract

The San Bernardino County Sheriff's Department - Scientific Investigations Division (Crime Laboratory) is part of a unit of local government. We are responsible for analyzing evidential material associated with criminal investigations for local law enforcement agencies within the counties of San Bernardino and Riverside. The overall goals of the San Bernardino County Sheriff's Department Crime Laboratory are to increase the throughput of our DNA laboratory, reduce DNA casework backlog and reduce DNA case turnaround time. Our objectives will be to fund overtime and supplies to complete backlogged DNA cases, fund necessary training of analysts, fund equipment to assist with sample extractions and cleanup, fund software to assist with DNA interpretation and likelihood ratio calculation, fund an external DNA audit and fund the replacement of aging equipment, computers and software within the lab. The projected plans will incorporate the most prudent and efficient use of overtime, supplies, training and other funded categories which will allow us to reach our goals. The Federal funding from this award will assist in giving analysts more time and supplies to work backlogged forensic casework. SBSD-SID will analyze at least 152 forensic biology backlogged DNA cases with the assistance of these funds. This award will be specifically used for the following goals:

- 1. Reduce the backlog of forensic biology/DNA cases.
- 2. Increase and maintain the capacity and capabilities of the DNA unit in the laboratory.
- 3. Maintain continuing education for the Criminalists in the DNA unit.

FY 2020 DNA Capacity Enhancement and Backlog Reduction (CEBR) Program

San Bernardino Sheriff's Department – Scientific Investigations Division (SBSD-SID)

Program Narrative

The San Bernardino County Sheriff's Department - Scientific Investigations Division (Crime Lab) is part of local government. The Crime Lab is a division within the Sheriff's Department which is overseen by the San Bernardino County Board of Supervisors. We are accredited by the ANSI National Accreditation Board (ANAB). The accreditation certificate and scope is provided as an additional attachment.

The Forensic Biology unit is responsible for examining evidential material associated with criminal investigations and provides forensic DNA casework analysis for local law enforcement agencies within the counties of San Bernardino and Riverside. We will enter all eligible DNA profiles obtained with funding from this program into CODIS and we will upload to NDIS when applicable. Our lab is a CODIS participant in good standing. All DNA analysis performed under this program will be maintained in accordance with Federal privacy requirements and applicable state laws. The Crime Lab does not charge a fee to provide DNA casework services for any agency.

The SBSD-SID Crime Laboratory has been dealing with budget issues for the last decade. Lab approved overtime is rare and usually only available to assist with rush DNA casework that is necessary to meet court dates or involves public safety concerns. Lab funding for continuing education for DNA Criminalists is also difficult to obtain. Purchase of any lab equipment is next to impossible using lab funding. This grant funding will provide assistance with all of these challenges –backlog, overtime, supplies, equipment and training.

The goals and objectives of this project are as follows:

Goal 1: Reduce the general casework backlog and turnaround time through purchasing supplies and overtime.

Objective A: Work general backlogged DNA cases using grant funded supplies.

Objective B: Fund overtime for DNA Criminalists to work backlogged cases.

With the combination of supplies and overtime we anticipate working at least 152 backlogged cases in-house which will be above and beyond the number of cases worked using lab funding. With careful tracking of grant purchased supplies and overtime, we expect to be able to complete more than the expected 152 cases and our internal lab goal would be to complete at least 190 cases using these funds. The average length of time to complete a DNA case (from submission to release of DNA report to agency) is 225 days. Note: This average may increase in 2020 since we are continuing to focus on completing untested sexual assault kits that may have submission dates going back several years.

Goal 2: Increase and maintain capacity in our laboratory.

Objective A: Purchase a Qiagen EZ1 Advanced XL instrument to assist with sample extraction and cleanup. This instrument is already in use in the lab and has shown to decrease analyst hands-on time, increase the ability to handle many samples in a batch and decrease the potential for sample switches and cross-contamination.

Objective B: We will purchase 3 heatblocks for DNA extraction to replace aging lab equipment. We will purchase 3 Eppendorf centrifuges to replace aging equipment. We will purchase 2 replacement computers used for our 3500 Genetic Analyzer instruments and upgraded software needed to run these instruments. We will purchase upgraded software for our 3 7500 Real Time PCR instrument computers needed to run these instruments. We will purchase replacement

computers and upgraded software with installation for our Hamilton Autolys and Starlet instruments used for DNA extraction and sample preparation. We will purchase 3 DBLR software licenses for use in conjunction with our STRmix™ software. DBLR will be used for comparisons of DNA mixture profiles and the calculation of likelihood ratios as a result of these comparisons. We will purchase 14 licenses for FaSTR software which will replace DNA data analysis software currently in use.

Objective C: Fund an external DNA audit in 2021 which allows a professional group of external auditors that are up to date on all requirements with established experience to review our policies, procedures and actions.

Goal 3: Provide required continuing education for Criminalists in the DNA unit.

Objective A: Fund DNA Criminalists' travel and registration costs to conferences and workshop opportunities that will include California Association of Criminalists Fall and Spring Seminars, STRmix Annual workshop, International Symposium of Human ID Promega meeting and the American Academy of Forensic Science meeting.

This award will be used in the following ways to successfully complete our goals for this award. To complete Goal 1. Objective A, we will purchase supplies as needed so that none goes to waste due to expiration dates. Supply funding will be utilized in 2021 and 2022.

To complete Goal 1. Objective B, funding for overtime will be applied to backlog casework as soon as possible and spent over the award period. Individuals within the unit will utilize overtime to complete backlog cases faster at all steps of the process which includes case assignment, sampling, analysis and the review process. Our lab will successfully complete at least 152 backlog DNA cases utilizing the overtime and supply funds. With these funds, we

expect to see a decrease in backlog and improved turnaround times overall at the end of the award period. The overtime funding will be utilized over a two-year period (2021-2022).

To complete Goal 2, we will purchase new lab equipment and purchase replacement lab equipment as soon as funds become available.

To meet Objective A: Purchase a Qiagen EZ1 Advanced XL instrument to assist with sample extraction and cleanup. A short performance check will need to be completed to bring this instrument online. This instrument is already in use in the lab and has shown to decrease analyst hands-on time, increase the ability to handle many samples in a batch and decrease the potential for sample switches and cross-contamination. The supplies purchased for validation and training may be utilized for the performance check of this instrument.

To meet Objective B: We will purchase 3 heatblocks for DNA extraction to replace aging lab equipment used in the DNA extraction process. We will purchase 3 Eppendorf centrifuges to replace aging lab equipment. We will purchase 2 replacement computers for our 3500 Genetic Analyzer instruments and upgraded software (needed to run these instruments) which will improve performance of the instruments and data collection. We will purchase upgraded software for our 3 7500 Real Time PCR instrument computers (needed to run these instruments), which will improve performance. We will purchase replacement computers and upgraded software with installation for our Hamilton Autolys and Starlet instruments used for DNA extraction and sample preparation, which will improve performance for these instruments. We will purchase 3 DBLR software licenses for use in conjunction with our STRmix™ software. DBLR will be used for comparisons of DNA mixture profiles and the calculation of likelihood ratios as a result of these comparisons. Our current interpretation software does not have the capability to compare mixture profiles to each other. We will purchase 14 FaSTR software

licenses which will replace the DNA data analysis software currently in use. The FaSTR DNA analysis software should allow for a more streamlined process for the analysis of DNA data and interpretation of DNA profiles as well as assisting with consistency in interpretation and faster turnaround times.

To meet Objective C: We would like to fund an external DNA audit in 2021. In the past, coordinating an external DNA audit with members of local labs is time consuming and difficult. Having a professional group of external auditors that are up to date on all requirements with established experience review our policies, procedures and actions is very important to our lab. To complete Goal 3. Objective A: Training funds will be used as conferences and workshops become available and these funds will be used over a two-year period (2021-2022). DNA conferences include California Association of Criminalists, Spring and Fall Seminars, STRmix annual users group meeting, International Symposium of Human ID Promega meeting and the American Academy of Forensic Science meeting. By the end of the award period, it is expected that 14 opportunities exist to allow DNA Criminalists the ability to learn about new topics and receive training that will fulfill their annual continuing education requirement. The training funding will be utilized in 2021 and 2022.

Our average turnaround time for all cases completed in 2019 was 225 days. The turnaround time was lower in 2019 compared to 2018 as we focused on working sexual assault cases within the state specified timeframe of 120 days. This trend in our average turnaround time may continue if an influx of victim sexual assault kits occurs which impacts our ability to work our backlogged sexual assault, major and property crimes. It is anticipated that the average turnaround time per backlogged case will be decreased by 15-20% (or 33-45 days) and throughput will be increased

by at least 10% by the end of the grant period. We expect that we will be able to turnaround recently submitted casework more rapidly and work numerous backlog cases with this funding. We have observed an increase in sexual assault case DNA requests and submissions due to changes in state law requiring DNA analysis of all sexual assault cases. The submission of these cases will continue to add to our backlog, however we continue working on streamlining this casework and dividing the DNA functions in an effort to meet this increase. Grant funding will assist these efforts so that we limit the negative impact on case turnaround time and case output. We have observed that as we become more successful with casework, agencies tend to collect and submit evidence they may not have previously thought of as viable samples for DNA analysis. While we work to decrease our current backlog, we have observed a 27% increase in DNA case requests from 2018 to 2019. We also anticipate that agencies will continue to submit and request DNA analysis on many different types of samples; some routine and some more difficult than average. We continue working with our customer agencies to improve the quality of the case submissions through training provided to our customer agencies on our DNA Case Submission Policy, sample identification/collection and case submission as well as improved communication with these agencies and the District Attorney's office.

Funding overtime will allow Criminalists more time to work cases and will reduce the turnaround time as well as the backlog. Utilization of analyst overtime and the purchase of supplies will allow analysts to work more cases and samples than they would have been able to with regular funding streams.

Our laboratory has a grant statistics access database that continuously tracks all DNA casework data in order to facilitate determining case completion statistics for both lab and grant usage.

Each case has an assigned LR number (casework submitted prior to March 1, 2011) or LIMS

number (casework submitted after March 1, 2011). DNA Criminalists performing the analysis or review process track and document case information such as various DNA kit lot numbers (grant or non-grant), case submission dates, number of samples worked, analysis completion time and date, technical review completion time and date, and administrative review completion time and date for each case. Information collected on each DNA case will assist with generating the statistics for the progress reports for this grant which includes the average number of DNA samples each analyst works per month and case turnaround time. The DNA Supervisor will collect and export data for specific time periods (usually semi-annual) to complete grant progress reports. The exported data is in excel format which allows the data to be reviewed for potential duplicate entries and missing data. Once the data is found to be representative of the specific rating period, the turnaround time is determined by an excel function that involves subtracting the date of completion from the date of case submission for each case resulting in a number that represents the total number of days it took to turnaround that specific case. All the case turnaround times are added in the excel spreadsheet and then divided by the number of cases. The end number is the average turnaround time during the specific rating period. The grant progress reports will include the following data: the number of DNA cases submitted to the laboratory, the total number of DNA cases completed by the laboratory and the total number of forensic DNA samples completed by the laboratory. At the end of the reporting period the average case turnaround time (in days) will be provided as well as in the final report data. Using the data specific to the rating period also provides the number of samples analyzed per analyst. The number of samples analyzed per case is documented by the analyst in its own specific field. This exported data includes this specific field for each case completed in the rating period. To determine the number of samples analyzed per analyst per month, the numbers

of case samples present in this specific field is added together, then divided by the number of analysts working casework during this rating period and then that number is divided by the number of months present in the rating period (usually 6 months). The resulting number represents the number of samples analyzed per analyst per month.

The specific reporting period data is reviewed and grant funded cases are identified and can be separated into OT and supply funded cases. A column tracking CODIS entries made is present in this data. At the end of the column, one can sum the entries to determine the total number of profiles uploaded to CODIS using grant funds and then these are compared to the list of CODIS hits to determine which of these cases had hits or investigative leads. Once the comparison is made, the sum total is determined for the number of CODIS hits made using grant funds. Cases are separated by grant, overtime and supplies. This is done to prevent double-count of cases. The data is now ready to sort and use to answer grant reporting period questions which includes the total number of cases completed and the total number of forensic DNA samples using grant funds. All this is present in an excel spreadsheet that will be submitted as part of the reporting period data as well as in the final report data.

The grant reporting period is usually semi-annual. An example would be January 1 - June 30, 2021 and July 1 - December 31, 2021. Our lab collected data can be exported and sorted for any date range.

Our Forensic Biology unit has a DNA request and submission process which is tracked in an excel spreadsheet. The number of DNA requests/cases submitted to the laboratory is tracked here. We have a case management team that reviews and approves or denies DNA requests. Information tracked includes the case type (property crime, sexual assault or major crimes) and submission dates. Accepted cases which are not immediately assigned are added to one of three

different backlog case worksheets. A backlog case is defined as a DNA case that has not been

completed within 30 days of receipt in the laboratory. As cases are assigned, their status is

changed from backlog to assigned. All of this information can be sorted several ways to count

the number of cases submitted to the laboratory, cases in our backlog, age of the case, type of

case etc. Utilizing the DNA case submission Excel spreadsheet, the number of backlogged DNA

cases at the end of the reporting period will be provided in the final report data.

SBSD-SID grant contacts include:

GRANT Point of Contact (POC):

Nancy Perez, Staff Analyst II - Bureau of Administration

San Bernardino County Sheriff's Department

655 East Third Street

San Bernardino, CA 92415

Phone: (909) 387-0362

E-mail: nperez@sbcsd.org

Financial POC:

Nancy Perez, Staff Analyst II - Bureau of Administration

San Bernardino County Sheriff's Department

655 East Third Street

San Bernardino, CA 92415

Phone: (909) 387-0362

E-mail: nperez@sbcsd.org

Primary POC in the DNA Laboratory:

Susan Anderson, Acting Forensic Biology Supervising Criminalist - SBSD Scientific

**Investigations Division** 

San Bernardino County Sheriff's Department

711 East Rialto Ave.

San Bernardino, CA 92415-0056

Phone: (909) 383-9927

E-mail: smanderson@sbcsd.org

The Forensic Biology Unit Supervisor (the Laboratory POC) will be responsible for compiling the grant data presented in progress and final reports. This data will be accurate and auditable, and will be available for review 3 years post award.

All individuals benefiting from and utilizing grant funds work within the Forensic Biology unit at SBSD-SID. All individuals have received training in their particular duties and those performing DNA analysis are qualified to do so. All lab individuals undergo proficiency testing. Their resumes can be found as a separate attachment.

Baseline Backlog Data for SBSD-SID Casework Laboratory:

Number of untested/not completed forensic biology/DNA cases on hand on January 1, 2019.	451
Number of untested/not completed forensic biology/DNA cases more than 30 days old (backlogged) on January 1, 2019.	431
Please estimate percentage of these cases that were from property crimes.	84%
Number of new cases for forensic biology/DNA received in 2019.	1,078
Please estimate percentage of these cases that were from property crimes.	33%
Total number of forensic biology/DNA cases completed in 2019.	765
Please estimate percentage of these cases that were property crimes.	36%
Forensic biology/DNA cases closed by administrative means in 2019.	156
Number of untested/not completed forensic biology/DNA cases on hand on December 31, 2019.	460
Number of untested/not completed forensic biology/DNA cases more than 30 days old (backlogged) on December 31, 2019.	457
The average number of days needed to complete (including peer review and report) non-priority forensic DNA cases for calendar year 2019. Please indicate violent crime time with a "V" and the nonviolent crime time with "NV." If the applicant cannot separate violent and nonviolent cases, give the number with no other markings.	225

# **Budget Detail Worksheet**

2020 San Bernardino County Sheriffs Dept Scientific Investigations Division FY2020 DNA Backlog Reduction Program

4

Are you within the 8% cap for travel and registration for meetings/conferences? \$16.387.00 \$22,987.00 Travel/Registration total \$401,618.80 Award total Cost \$180.19 Enter casework overtime finge \$10.00 hrec \$5.00 pro \$5.00 state \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$5.00 \$ Cost \$5.00 Enter meeting and conference travel costs in \$1.746.00 the brown shaded boxes. 5.72% \$13,116.25 Travel costs. Registration: \$658.44 \$13,116.25 TOTAL PERSONNEL AND FRINGE: \$13,774.89 Budgat Narrative for Paraonnal (Do not forgat to discuss the cash match your agency will be making if requesting additional paraonnal for the casework and/or statuses section. It is calculated for you on the diplit. The SBSD-SID requests \$15,14.25 in Overline costs to support all Criminalists at a rate of \$74.50 per hour. These Criminalists will be directly introlled in case eview of bedklog cases, screening, sampling, analysis, and interpretation of forerato DNA cases, as well as the review and upload of any eligible CODIS profiles. Budget Narrative for Fringe Benefits: The SBSD-SID is requesting Criminalist Overtime that will be assessed the FICA rate of 1.45% and workman's compensation rate of 3.57% with the total of \$13,774.89 requested for Personnel and Fringe Benefits. \$180.00 \$0.00 \$1 430.00 \$150,00 \$0.00 \$1.015.00 \$210.00 \$150.00 \$400.00 \$80.00 \$1746.00 \$180.00 PERSONNEL TOTAL: FRINGE TOTAL: Additional computation (optional) Amount per unit Define Unit # units # Individuals \$74.95 hour 175.0 f # Individuals # Nights/Days 175 0.00% 0.00% 0.00% 0.00% 3.57% % of Amount of Personnel Location litem Computation
San Diago Ariere \$0.00
CA Hold (13t & 1st) 1 S (1st 0)
82108 Means to Means that 1 S (1st 0)
Means that 1 S (1st 0)
Means that 1 S (1st 0) Orlando Arriare \$500.00
FL Hotel (ges 8 tax) \$143.00
52830 Messis \$42.00
Messis periods, shallin, \$45.00 San Diogo Airfaire \$0.00
CA Hotel (gas & tax) \$194.00
82106 Mindle \$42.00
Miles (parking, \$20.00
milesge) \$207.00 \$150.00 \$15.00 So, Cel TBD Arfere 5 tox) \$2.7 | February 5 tox Amount of Personnol for basis \$0.00 \$0.00 \$110.25 Seattle Airfare WA Hotel (gas & tax) 98101 Mests Misc (parking, shutle, 32nd International Symposium on Human 10 Promega September 14-17, 2021 gas \$127 + 12%=\$143 AAFS Annual Scientific
Meeting February 21-26,
2022 Seattle, WA
gss \$184 +12%= \$207 Casework Position (Overtime) Casework Position Overtime Estrement
Uniform Alowance
leath Insurance
Workman's Commensation
I hom to ment Commensation STRmix Annual Workshop June 2022 gss \$173 + 12%=\$194 Purpose of Travel STRmix Annual Workshop California Association of Criminalists Fall Seminar October, 2021 gas estimated June 2021 gsa \$173 +12%=\$194 B. Fringe Benefits-A. Personnel

California Association of	No. Cal TBD Airfare	Airfare	\$200,00		•	-	\$200,00
Criminalista Spring Seminar	CA	Hotel (gsa & tax)	\$157.00		9	70 II.	\$785.00
April/May 2022		Meals	\$42.00		un		\$210.00
gsa estimated		Miso (perking, shuttle, beggege)	\$20.00		40	-	\$100.00
California Association of	So. Cal TBD   Airfare	Airfare	\$0.00	0	0	0	\$0.00
Criminalists Fall Seminar	CA	Hotel (gsa & tax)	\$134.00	*	9	-	\$670.00
Sept/Oct 2022		Meals	\$42.00	53	2	-	\$210.00
sa estimated	100	Parking Fee	\$15.00	•	2	-	\$75.00
33rd International Symposium	TBO	Airfare	\$550.00	2		-	\$1,100.00
on Human ID Promega	TBO	Hotel (gsa f. tax)	\$145,00	2	9	1	\$1,450,00
Sept 2022		Meals	\$42,00	2	ıo		\$420,00
gsa estimated		Misc (parking, shuttle,	\$20.00	2	2	1	\$200.00
						Mantine T	Masting Travel Subbotal 544 187

EE	Airfare	\$5.00	05:
	Hotel	\$0.00	\$0.00
	Meals	\$0.00	\$0.0
	Car rental (5 deva)	\$0.00	\$0.0
	Misc. (airport parking)	\$0.00	00.08

\$16,387,00 Budget Narrative for Travel: Funds are requested to support confinuing education as required by our accredited status and the FBI quality assurance guidelines. Travel expenses in this category will fund it definent opportunities to attend multiple DNA media/conferences workstops and training. Afterdance provides confinuing education opportunities such as DNA workshops. DNA presentations regarding research, validations and current frends, and also access to product vendors promotions of new DNA equipment and instrumentation. The DNA meeting/conferences include California Association of California is Spring & Fall Somina; International Symptoment and instrumentation. The DNA meeting/conferences include California Association of California is Spring & Fall Somina; International Symptoment and instrumentation. The Dromaga, STRINI knowled SAM meeting and Amadering and California Accessitation of California is a Fall Fare Inquests for loging will meet allowed CSA per client rates for the designated nodes to \$22,987 which is 5,72% of the award total request. Non-meeting travel Subtotal \$0 TRAVEL TOTAL:

	Computation				
Instrument or Equipment Item	Cost per Unit	# Units	# Units Define Unit	Vendor	Cost
Qiagen EZ1 Advanced XL	\$67,000.00	1980	each.	Ciagen	\$67,000.00
	The state of the s				Section Control
					\$0.00

Chapen EZ I Advanced AL	\$67,000.00	141	each	Clagen	\$67,000.00
	1000000			1	
					\$0.00
				ATOT THE SHORT	407 000 00
				ECOIPMENT TOTAL	\$67,000.00

XL. We have ited good success with this instrument will assist with the processing of sexual assault kit obe reliable and decrease hands-on time chring the extraction and cleanup of DNA samples. This instrument will assist with the processing of sexual assault kit samples which are increasing in submissions.

E Supplies-

Forensic Casework Supply Items	Cost per unit	Define Unit	# Unibs	Vendor
EZ1 Extraction Kit	\$540.00	Der Ait	30	Oissen
DNA Quantitation Kit	\$820,00	per hit	10	Qiegen
STRK#	\$4,850.00	Der kit	10	Life Technologies
3500 Carilary Array	\$1,700,00	each	1	Life Technologies
3500 Performance Ontimized Polymer	\$340,00	per bottle	10	Life Technologies
3500 Anode Buffer	\$150.00	xoq	u;	Life Technologies
3500 Cathode Buffer	2000012	xoq	S	Life Technologies
3500 Conditioning Reagent	\$50.00	ppinctr	10	Life Technologies
Bulk plate (pick of 500)	\$2,750,00	each	,	Life Technologies
Miscellaneous Surplies se te, tim tubes	\$862.11	DSIL	1	Various Vendors
2022 Case work sumilies				
EZ1 Extraction Kit	3540.00	per kit	35	Oiecen
DNA Quantitation Kit	\$850.00	Deer Ait	10	Oiacen
STRK#	\$4,550,00	per kil	8	Life Technologies
3500 Ca Mer Arra	\$1,700.00	each	2	Life Technologies
3500 Performance Optimized Projects	3340,00	per bottle	10	Life Technologies
3500 Anode Buffer	\$160.00	xoq	NO.	Life Technologies
SCOTT CONTRACT DIFFERENCE	E CONTRACTOR	Section		A Str. Parabata M. Land

1 case per \$1 000
The state of the s
Overlime for casework:
Casawork auphilian

\$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat | \$10 deat |

Miscellaneous Supplies (septa time tubes)	\$200.00	- mad		Various Vendors	200 00	
3500 Canditioning Resperts	350.00	pount	9	Life Technologies	\$250,00	
					Casawark Supply Subtotal 5	138 052 11
Validation and Training Supply Items	Cost per unit	Define Unit	# Units	Vendor		
EZ1 Extraction Kit	3540.00	per sit	04	Qiagen	\$1,080.00	
DNA Quantitation Kit	5820.00	Der HE	2	Qiazen	1 640.00	
STRK#	\$4,550.00	per he		Life Technologies	\$4,550.00	
					\$0.00	
					00'00	
					\$0.00	
					0.00	
					Val. Training Summin Suchtotal	S7.070.00

Budget Narrative for Supplies - SBSD-SID is requesting the following supplies for backlog casework: EZT Extraction kits, Quantitation kits, STR kits, capillary arrays, but so of polyments and proper of polymers and processory analysis totaling \$15.52.11, out to boratory will complete at least 152 backlogged DNA cases. The supplies are listed as low groups since we plan to consume the supplies between \$221 and \$202. We would also like to purchase kits to performance check the Claggen EZT instrument and for upcoming new analyst training. Currently the Quantitation kits are Quantiplex bytes and the STR kits are Globallier but may change in the future.

SUPPLY TOTAL \$145,322.11

F. Construction- Does not apply

G Consultants/Contracts--

Contract

ltem.	Vendor	Service Provided	Cost
Esternal DNA Audit in 2021	ANAB or TBD	DIMA Cuselly Assurance External DIMA Audit Estimated Pear Quotic, 57, 300 includes: 1 Load Auditor & 2 Technical Auditors for 3 days Cyntractor. TesserTravals Cologrip Penducholibre travel posts included in estimate (will foliav OSA) rates for beselton	\$8 400.00

Contracts Subtotal \$8,400.00

CONSULTANTS/CONTRACTS TOTAL \$8,400,00

Budget Narrative for Consultanta/Contracts - SBSD-SID would like to contract our axiarnal DNA audit in mid 2021. In the past, coordinating an external DNA audit with members of local labs is time consuming and difficult. Having a professional group of external auditors that are up to date on all requirements with established experience review our policies, procedures and actions is very important to our lab and the customers we serve.

H. Other Costs--

Registration and Workshop Costs	Cost the unit   John units	John seeds	all miles
International Symposium of Human ID Promaga 2021- Registration	\$500.00	attendee	8
International Symposium of Human ID Promega 2021 - 2 Workshops (\$250 avg. per Workshop	\$500.00	attendee	54
California Association of Criminalists, Fall 2021 - Non-Member Reuistration	\$300.00	aftendee	
California Association of Criminalists, Fall 2021 - 2 workshops \$150 avg per workshop	\$300.00	aftendee	-
American Academy Forensic Science 2022, Recistration	\$500,00	attendee	18
American Academy Forensic Science 2022, 2 workshops (\$150 avg per workshop)	8300.00	altendee	1
California Association of Criminalists,	00 0003	altendae	

Cost	\$0.00	\$0.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00	\$600.00	\$300.00	\$300.00
------	--------	--------	------------	------------	----------	----------	----------	----------	----------

California Association of Criminalists, Spring 2022 - 2 Workshops (\$150 avg per workshop)	\$300.00	attendee	*
International Symposium of Human ID Promote 2022 - Resistration	\$500.00	attendee	2
International Symposium of Human ID Promega 2022 - 2 Workshops (\$250 avg. per Workshop)	\$500.00	attendee	N
California Association of Criminalists, Fall 2022 - Non-Member Registration	\$300,00	attendee	Ŧ
California Association of Criminalists, Fall 2022 - 2 Workshops (\$150 avg per workshop)	\$300.00	attendee	7

Subtotal \$6,500.00	\$300.00	\$300.00	\$1 000.00	\$1,000.00	\$300.00
Registration Subtotal					

	Colling Colling	44.44	10.00	1
TIÐI	Cost per unit	(define unit)	# Childs	Vendor
DBLR software licenses for DNA profile interpretation	\$8,260.00	each	0	NicheVision
Heatblocks for DNA extraction	\$1 460.00	each	3	TBD - Competitive Bid
Ependorf Centrifuge	\$2,850.00	each	8	TBD - Competitive Bid
Replacement computers for 3500 instruments with upgrade to software	\$11,148.00	each	2	Life Technologies
Replacement computers for Hamilton Autolys and Starlet Instruments with upgrade to software and installation	\$5.302.00	Bach	2	Hamilton
FeSTR software progam licenses for DNA profile interpretation	\$4,700.00		#	NicheViaion
Software upgrade for 7500 instrument	\$2.575.00	each	e	Life Technologies

								\$144,135.00
								\$144
Cost	\$24 780.00	\$4,380.00	\$8.550.00	\$22,296.00	\$10.604.00	\$85 800.00	\$7 725.00	Subtotal

150,735.00
ER TOTAL \$
E

Budget Narrative for Other - 38SD-SID is requesting registration fees and training workshop fees for the conferences and workshops requested in the Travel electrons for Other to years. We are a sking to fund the purchase of S DISA Residuent electrons for Other to years. We are a sking to fund the purchase of S DISA Residuent learness for Other to years. We are a sking to fund the purchase of S DISA Residuent learness for Other Integrated on each DIVA analysis computer to replace existing analysis software currently in use. This new analysis and integrated on each DIVA analysis computer to replace existing analysis software currently in use. This new analysis and integrated on each DIVA analysis to have greated ability or computer of the computer of the analysis and integrated or process. Our 2 soft instrument computers are applied and feed to be replacement computers with upgrated software. Our 3 15:00 instrument computers and upgrated as well as the residence of the computer's operating system.

Lindirect Cost. Cost of the Computer of Direct Costs the Interest Costs to a more current version of the computer's operating system.

Computer of Direct Costs the Interest Costs the Interest Costs to Direct Costs the Interest Co

Indirect Cost- Does not apply				
	Computation			
	Amount of Direct Costs the	Indirect Cost		L
Description	Indirect Rate Applies to:	Rate		Cost
	80.00	0.00%		L
A. Personnel	len		\$13,116.25	
B. Fringe Benefits	Benefits		\$658.44	
C. Travel			\$16,387.00	
D. Equipment	iner.		\$87,000.00	
E, Supplies	22		\$145,322.11	
F. Construction	uction		\$0.00	
G. Comsul	G. Consultants/Contracts		\$8,400,00	
H. Other			\$150,735,00	
Total	Total Direct Costs		\$401,618.80	
I. Indirec	Indirect Costs		\$0.00	
TOTAL	TOTAL PROJECT COSTS		\$401,818.80	
	Federal Request		\$401,618.80	
	WINDLING WINDLING		00.00	

### **Background**

Recipients' financial management systems and internal controls must meet certain requirements, including those set out in the "Part 200 Uniform Requirements" (2.C.F.R. Part 2800).

Including at a minimum, the financial management system of each OJP award recipient must provide for the following:

- (1) Identification, in its accounts, of all Federal awards received and expended and the Federal programs under which they were received. Federal program and Federal award identification must include, as applicable, the CFDA title and number, Federal award identification number and year, and the name of the Federal agency.
- (2) Accurate, current, and complete disclosure of the financial results of each Federal award or program.
- (3) Records that identify adequately the source and application of funds for Federally-funded activities. These records must contain information pertaining to Federal awards, authorizations, obligations, unobligated balances, assets, expenditures, income, and interest, and be supported by source documentation.
- (4) Effective control over, and accountability for, all funds, property, and other assets. The recipient must adequately safeguard all assets and assure that they are used solely for authorized purposes.
- (5) Comparison of expenditures with budget amounts for each Federal award.
- (6) Written procedures to document the receipt and disbursement of Federal funds including procedures to minimize the time elapsing between the transfer of funds from the United States Treasury and the disbursement by the OJP recipient.
- (7) Written procedures for determining the allowability of costs in accordance with both the terms and conditions of the Federal award and the cost principles to apply to the Federal award.
- (8) Other important requirements related to retention requirements for records, use of open and machine readable formats in records, and certain Federal rights of access to award-related records and recipient personnel.

1. Name of	Organizatio	on and Address:			
Organizati	on Name:	County of San Berna	rdino Sheriff/Coror	ner's Departme	nt
Street1:	655 E. Th	ird Street			
Street2:					
City:	San Bern	ardino			
State:	CALIFOR	NIA			
Zip Code:	92415-00	61			
2. Authorize	ed Represe	ntative's Name and Title	<b>e</b> :		
Prefix:	First N	lame: John		Middle Name:	
Last Name	: McMa	hon		Suffix:	
Title: She	eriff-Coro	oner			
3. Phone: [	(909) 387-	3669	4. Fax: 1909387	3402	
5. Email:	mcmahon	@sbcsd.org			
6. Year Esta	ablished:	7. Employer Identifica	fication Number (EIN):		8. DUNS Number:
1853		956002748			150955516000
9. a) Is the a described in	applicant e n 26 U.S.C.	ntity a nonprofit organiz . 501(c)(3) and exempt	ation (including a r from taxation unde	nonprofit institu er 26 U.S.C. 50	tion of higher education) as 1(a)?
If "No" skip	to Questio	n 10.			
If "Yes", cor	mplete Que	estions 9. b) and 9. c).			

Approved: OMB No. 1121-0329 Expires 11/30/2020

AUDIT INFORMATION		
9. b) Does the applicant nonprofit organization maintain offshore accounts for the purpose of avoiding paying the tax described in 26 U.S.C. 511(a)?	Yes	□ No
9. c) With respect to the most recent year in which the applicant nonprofit organization was required to file a tax return, does the applicant nonprofit organization believe (or assert) that it satisfies the requirements of 26 C.F.R. 53.4958-6 (which relate to the reasonableness of compensation of certain individuals)?	Yes	No
If "Yes", refer to "Additional Attachments" under "What An Application Should Include" in the OJP solicitation (or application guidance) under which the applicant is submitting its application. If the solicitation/guidance describes the "Disclosure of Process related to Executive Compensation," the applicant nonprofit organization must provide — as an attachment to its application — a disclosure that satisfies the minimum requirements as described by OJP.		
For purposes of this questionnaire, an "audit" is conducted by an independent, accepted auditing standards (GAAS) or Generally Governmental Auditing Stan audit report with an opinion.		
10. Has the applicant entity undergone any of the following types of audit(s)(Pl	ease check a	ll that apply):
"Single Audit" under OMB A-133 or Subpart F of 2 C.F.R. Part 200		
Financial Statement Audit		
Defense Contract Agency Audit (DCAA)		
Other Audit & Agency (list type of audit):		
None (if none, skip to question 13)		
11. Most Recent Audit Report Issued:  Within the last 12 months 2 years	Over 2	years ago N/A
Name of Audit Agency/Firm: 'Vavrinek, Trine, Day & Co. LLP		
AUDITOR'S OPINION		
12. On the most recent audit, what was the auditor's opinion?  Unqualified Opinion  Qualified Opinion  Disclaimer, Going Condon Adverse Opinions		: No audits as cribed above
Enter the number of findings (if none, enter "0": 0  Enter the dollar amount of questioned costs (if none, enter "\$0") \$\overline{\subset} \overline{0}\$		
Were material weaknesses noted in the report or opinion?	☐Yes [	■ No
13. Which of the following best describes the applicant entity's accounting system   Manual   Automated   Combination of manual and automated	em:	
14. Does the applicant entity's accounting system have the capability to identify the receipt and expenditure of award funds separately for each Federal award?	■ Yes	No Not Sure
15. Does the applicant entity's accounting system have the capability to record expenditures for each Federal award by the budget cost categories shown in the approved budget?	• Yes	No Not Sure
16. Does the applicant entity's accounting system have the capability to record cost sharing ("match") separately for each Federal award, and maintain documentation to support recorded match or cost share?	Yes	No Not Sure

Approved: OMB No. 1121-0329 Expires 111/30/2020

17. Does the applicant entity's accounting system have the capability to accurately track employees actual time spent performing work for each federal award, and to accurately allocate charges for employee salaries and wages for each federal award, and maintain records to support the actual time spent and specific allocation of charges associated with each applicant employee?	Yes No Not Sure
18. Does the applicant entity's accounting system include budgetary controls to preclude the applicant entity from incurring obligations or costs that exceed the amount of funds available under a federal award (the total amount of the award, as well as the amount available in each budget cost category)?	Yes No Not Sure
19. Is applicant entity familiar with the "cost principles" that apply to recent and future federal awards, including the general and specific principles set out in 2 C.F.R Part 200?	Yes No Not Sure
PROPERTY STANDARDS AND PROCUREMENT	T STANDARDS
20. Does the applicant entity's property management system(s) maintain the following information on property purchased with federal award funds (1) a description of the property; (2) an identification number; (3) the source of funding for the property, including the award number; (4) who holds title; (5) acquisition date; (6) acquisition cost; (7) federal share of the acquisition cost; (8) location and condition of the property; (9) ultimate disposition information?	Yes No Not Sure
21. Does the applicant entity maintain written policies and procedures for procurement transactions that — (1) are designed to avoid unnecessary or duplicative purchases; (2) provide for analysis of lease versus purchase afternatives; (3) set out a process for soliciting goods and services, and (4) include standards of conduct that address conflicts of interest?	Yes No Not Sure
22. a) Are the applicant entity's procurement policies and procedures designed to ensure that procurements are conducted in a manner that provides full and open competition to the extent practicable, and to avoid practices that restrict competition?	• Yes No Not Sure
22. b) Do the applicant entity's procurement policies and procedures require documentation of the history of a procurement, including the rationale for the method of procurement, selection of contract type, selection or rejection of contractors, and basis for the contract price?	Yes No Not Sure
23. Does the applicant entity have written policies and procedures designed to prevent the applicant entity from entering into a procurement contract under a federal award with any entity or individual that is suspended or debarred from such contracts, including provisions for checking the "Excluded Parties List" system (www.sam.gov) for suspended or debarred sub-grantees and contractors, prior to award?	P Yes No Not Sure
TRAVEL POLICY	
24. Does the applicant entity:	
(a) maintain a standard travel policy?	
(b) adhere to the Federal Travel Regulation (FTR)?   Yes  No	
SUBRECIPIENT MANAGEMENT AND MONIT	<b>FORING</b>
25. Does the applicant entity have written policies, procedures, and/or guidance designed to ensure that any subawards made by the applicant entity under a federal award — (1) clearly document applicable federal requirements, (2) are appropriately monitored by the applicant, and (3) comply with the requirements in 2 CFR Part 200 (see 2 CFR 200.331)?	Yes No Not Sure  N/A - Applicant does not make subawards under any OJP awards

Approved: OMB No. 1121-0329 Expires 11/30/2020

26. Is the applicant entity aware of the differences between subawards under federal awards and procurement contracts under federal awards, including the different roles and responsibilities associated with each?	Yes No Not Sure  N/A - Applicant does not make subawards under any OJP awards
27. Does the applicant entity have written policies and procedures designed to prevent the applicant entity from making a subaward under a federal award to any entity or individual is suspended or debarred from such subawards?	Yes No Not Sure  N/A - Applicant does not make subawards under any OJP awards
DESIGNATION AS 'HIGH-RISK' BY OTHER FEDER	AL AGENCIES
28. Is the applicant entity designated "high risk" by a federal grant-making agency outside of DOJ? (High risk includes any status under which a federal awarding agency provides additional oversight due to the applicant's past performance, or other programmatic or financial concerns with the applicant.)  If "Yes", provide the following:  (a) Name(s) of the federal awarding agency:	Yes No Not Sure
(b) Date(s) the agency notified the applicant entity of the "high risk" designation:	
(c) Contact information for the "high risk" point of contact at the federal agency:	
Name:	
Phone:	
Email:	
(d) Reason for "high risk" status, as set out by the federal agency:	
(Must be made by the chief executive, executive director, chief financial	officer, designated authorized
representative ("AOR"), or other official with the requisite know	
On behalf of the applicant entity, I certify to the U.S. Department of Justice that complete and correct to the best of my knowledge. I have the requisite authoric certification on behalf of the applicant entity.	
Name: "John McMahon	Date: 2020-08-07
Title: Executive Director Chief Financial Officer Chairman	
Other: Sheriff-Coroner	
Phone: ((909) 387-3669	

#### **DISCLOSURE OF LOBBYING ACTIVITIES**

Approved by OMB 0348-0046

Standard Form LLL (Rev. 7-97)

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure.) 1. Type of Federal Action: 2. Status of Federal Action: 3. Report Type: a. initial filing a. bid/offer/application a. contract b b. initial award b. material change b. grant c. cooperative agreement c. post-award For Material Change Only: d. loan \_\_ quarter \_\_\_ year \_\_\_\_ e. loan guarantee date of last report f. loan insurance 4. Name and Address of Reporting Entity: 5. If Reporting Entity in No. 4 is a Subawardee, Enter Name and Address of Prime: ✓ Prime Subawardee Tier , if known: County of San Bernardino 655 E. Third Street San Bernardino, CA 92415-0061 Congressional District, if known: Congressional District, if known: 6. Federal Department/Agency: 7. Federal Program Name/Description: FY 2020 DNA Backlog Reduction Program Bureau of Justice Assistance CFDA Number, if applicable: 16.741 9. Award Amount, if known: 8. Federal Action Number, if known: \$ 401,618.00 b. Individuals Performing Services (including address if 10. a. Name and Address of Lobbying Registrant (if individual, last name, first name, MI): different from No. 10a) (last name, first name, MI): N/A N/A Signature: John McMahon Information requested through this form is authorized by title 31 U.S.C. section
 1352. This disclosure of lobbying activities is a material representation of fact Print Name: John McMahon upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for Title: Sheriff-Coroner public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less that \$10,000 and not more than \$100,000 for Date: 8/7/2020 Telephone No.: (909) 387-3669 each such failure. Authorized for Local Reproduction Federal Use Only:

### INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity 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 a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter
  the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal
  action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- 6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizationallevel below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.
  - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.





JOHN McMAHON, SHERIFF-CORONER

July 7, 2020

RE: FY 2020 DNA Capacity Enhancement and Backlog Reduction (CEBR) Program
San Bernardino Sheriff's Department – Scientific Investigations Division (SBSD – SID)
Applicant Disclosure of Pending Applications

To Whom it may concern,

The San Bernardino Sheriff's Department – Scientific Investigations Division does not have (and is not proposed as a subrecipient under) any pending applications submitted within the last 12 months for federally-funded grants or cooperative agreements (or for subawards under federal grants or cooperative agreements) that request funding to support the same project being proposed in this application to OJP and that would cover all identical cost items outlined in the budget submitted as part of this application.

Sincerely,

Elena Bezdek

Acting Laboratory Director

linaBezdeh

711 E. Rialto Ave.

San Bernardino, CA



# **CERTIFICATE OF ACCREDITATION**

# The ANSI National Accreditation Board

Hereby attests that

# San Bernardino County Sheriff's Department Scientific Investigations Division

711 East Rialto Avenue, San Bernardino, California 92415 USA

Fulfills the requirements of

# ISO/IEC 17025:2017 ANAB Forensic Testing & Calibration AR 3125:2019

FBI Quality Assurance Standards for Forensic DNA Testing Laboratories:2011

In the field of

# **Forensic Testing**

This certificate is valid only when accompanied by a current scope of accreditation document.

The current scope of accreditation can be verified at <a href="www.anab.org">www.anab.org</a>.

Pamela L. Sale, Vice President, Forensics

Expiry Date: 30 June 2024 Certificate Number: FT-0315







# SCOPE OF ACCREDITATION TO: ISO/IEC 17025:2017

ANAB Forensic Testing & Calibration AR 3125:2019
FBI Quality Assurance Standards for Forensic DNA Testing Laboratories:2011

# San Bernardino County Sheriff's Department Scientific Investigations Division

711 East Rialto Avenue San Bernardino, California 92415 USA

# FORENSIC TESTING

Expiry Date: 30 June 2024

Certificate Number: FT-0315

biscipline: Biology		
Component/Parameter	Item	Key Equipment/Technology
DNA Profile Determination	Short Tandem Repeat (STR)	Capillary Electrophoresis
Individual Characteristic Database	DNA Profile	National DNA Index System (NDIS
Physical Comparison	DNA Profile	Software Program
Qualitative Determination	Body Fluid Epithelial Cells	Chemical General Microscopy

scipline: Bloodstain Pattern Analysis		
Component/Parameter	Item	Key Equipment/Technology
Area of Convergence/Origin Determination	Stain	Measuring Equipment
Bloodstain Pattern Classification	Stain	General Microscopy Visual
Reconstruction	Test Result Other Information Physical Item	Not Applicable

scipline: Fire Debris and Explosives		
Component/Parameter	Item	Key Equipment/Technology
Qualitative Determination	Fire Debris	Gas Chromatography Mass Spectrometry

Version 001 Issued: 21 June 2020

ANAB



Discipline: Firearms and Toolmarks		
Component/Parameter	Item	Key Equipment/Technology
Function Evaluation	Firearm	Dead Weights  Measuring Equipment  Visual
Physical Comparison	Ammunition	General Microscopy Visual
Product (Make/Model) Determination	Ammunition Firearm	General Microscopy Measuring Equipment Reference Collection

Discipline: Friction Ridge		
Component/Parameter	Item	Key Equipment/Technology
Enhancement	Ridge Detail	Chemical Physical

riscipline: Materials (Trace)		
Component/Parameter	ltem	Key Equipment/Technology
Chemical /Physical Comparison	General Unknown	Gas Chromatography General Microscopy Scanning Electron Microscopy Mass Spectrometry Energy Dispersive Spectroscopy Infrared Spectroscopy
Qualitative Determination	General Unknown Gunshot Residue	Gas Chromatography General Microscopy Scanning Electron Microscopy Mass Spectrometry Energy Dispersive Spectroscopy Infrared Spectroscopy

ipline: Scene Investigation		77
Component/Parameter	ltem	Key Equipment/Technology
Field Sampling	Physical Item	Imaging Measuring Equipment
Enhancement	Physical Item	Chemical Physical
Qualitative Determination	Body Fluid	Chemical
Reconstruction	Test Result Other Information Physical Item Scene	Not Applicable

Version 001 Issued: 21 June 2020

ANSI Katumai Accreatation Resto



Serial Number Restoration	Physical Item	Chemical Magnetic Visual
Trajectory Determination	Physical Item Scene	Imaging Measuring Equipment

cipline: Seized Drugs		
Component/Parameter	Item	Key Equipment/Technology
		Chemical
		Gas Chromatography
	Botanical	General Microscopy
Qualitative Determination	Liquid	Infrared Spectroscopy
	Solid	Mass Spectrometry
		Microcrystalline
		Thin-Layer Chromatography
	Botanical	
Weight Measurement	Liquid	Balance
-	Solid	

Discipline: Toxicology - Testing		
Component/Parameter	Item	Key Equipment/Technology
Qualitative Determination (Volatiles)	Biological Item	Gas Chromatography
Quantitative Measurement (Volatiles)	Biological Item	Gas Chromatography

When published on a forensic service provider's Scope of Accreditation, ANAB has confirmed the competence required to develop and validate methods and perform on-going quality assurance for accredited activities. The forensic service provider may add or modify methods for activities without formal notice to ANAB for items and key equipment/technology listed. Contact the forensic service provider for information on the method utilized for accredited work.

Pamela L. Sale Vice President, Forensics



FY 2020 DNA Capacity Enhancement and Backlog Reduction (CEBR) Program
San Bernardino Sheriff's Department – Scientific Investigations Division (SBSD – SID)
Eligibility Statements

The San Bernardino County Sheriff's Department - Scientific Investigations Division (Crime Lab) is part of local government. The Crime Lab is a division within the Sheriff's Department which is overseen by the San Bernardino County Board of Supervisors. We are accredited by the ANSI National Accreditation Board (ANAB). We routinely participate in external audits at least every other year and continue to demonstrate compliance with the requirements of the FBI Quality Assurance Standards.

The Forensic Biology unit is responsible for examining evidential material associated with criminal investigations and provides forensic DNA casework analysis for local law enforcement agencies within the counties of San Bernardino and Riverside. Our Crime Lab is a CODIS/NDIS participant in good standing as we follow NDIS DNA Data Acceptance Standards for all profiles uploaded to NDIS. We will enter all eligible DNA profiles obtained with funding from this program into CODIS and we will upload to NDIS when applicable. All DNA analysis performed under this program will be maintained in accordance with Federal privacy requirements and applicable state laws.





#### JOHN McMAHON, SHERIFF-CORONER

July 7, 2020

RE: FY 2020 DNA Capacity Enhancement and Backlog Reduction (CEBR) Program San Bernardino Sheriff's Department – Scientific Investigations Division (SBSD – SID) Program Income Declaration

To Whom it may concern,

The San Bernardino Sheriff's Department – Scientific Investigations Division does not employ a fee-for-service model or otherwise accept compensation from external organizations or jurisdictions to conduct DNA sample testing.

Sincerely,

Elena Bezdek

Acting Laboratory Director

711 E. Rialto Ave. San Bernardino, CA

# The Bureau of Justice Assistance Grants Programs Checklist

# Instructions:

- 1. Complete the following information below: Applicant Name, Point of Contact Name, POC signature, Date Submitted, Application/Grant Number, and Grant Program.
- 2. Complete the Grants Programs Checklist, starting on page 2.
- 3. Return this document in electronic format with your application.

Applicant Name: San Bernardino County Sheriff's Department

Point of Contact Name: Nancy Perez

POC signature: Namyferez

**Date Submitted:** 

8/7/20

Application/Grant Number: 2020-H7327-CA-DN

**Grant Program:** FY20 BJA DNA Capacity Enhancement and Backlog Reduction

Program

TCG Technical Recommendation:

**BJA Approval:** 

	Bureau of Justice Assistance Grants Program Checklist	ants Program	Checklist
Resource	Concern	Yes or No	Comments
Air Quality	Does the project comply with state air quality standards for all criteria pollutants?	Yes	
	Is the project located in an area designated by the EPA as in attainment for the seven criteria pollutants?	No	Facility will not contribute further to existing air quality nonattainment issue in the Los Angeles-San Bernardin
	Would the action produce minimal emissions (100 tons per year or less for each of the seven criteria pollutants and/or does not exceed 10% of an area's total	Yes	
	Would potential exposure to chemical emissions in a laboratory be controlled through the use of a biological hood?	\	
	Would the project only produce emissions that do not impede the area's conformity with the State Implementation Plan under the Clean Air Act?	Yes	
Significance Criteria	iteria		
An impact would l not meet the stand	An impact would be considered significant if pollutant emissions result in exposure of people, wildlife, or vegetation to ambient air that does not meet the standards established under the Clean Air Act, or interfere with state ambient air quality standards.	osure of people, wild tate ambient air qua	life, or vegetation to ambient air that does lity standards.
Resource	Concern	Yes or No	Comments
Geology, Topography, Soils (includes	Would there be compliance with local soil erosion mitigation measures in construction and renovation projects?	N/A	No Construction
Farmland Protection)	Would the project avoid erosion and deposition, compacting soils in fragile environments, or altering the character of soils over a large area?	N/A	No Construction
	Would the project comply with the Farmland Protection Policy Act?	N/A	No Construction
Significance Criteria	iteria		
An action would c in streams. This in can occur when so	An action would cause a significant impact if soil erosion produced gullying, damage to vegetation, or a sustained increase in sedimentation in streams. This includes a substantial loss of soil, and/or a substantial decrease in soil stability and permeability. Also, significant impact can occur when soils are substantially disrupted, displaced, compacted or covered over. An action would also constitute a significant impact	damage to vegetation ase in soil stability a ered over. An action	n, or a sustained increase in sedimentation and permeability. Also, significant impacts would also constitute a significant impact
if the action cause the affected area w	y the action caused ground fracturing, folding, substaintee, or instability. Impacts associated with soit contamination would be significant if the affected area was no longer able to support its current function or vegetative cover.	vacis associalea wiin ive cover.	sou contamination would be significant if

Resource	Concern	Yes or No	Comments
Water	Would project activities avoid contamination,	Yes	No Construction
Resources	sedimentation, or otherwise significantly affecting the	1	
Water	water quality or hydrology of a nearby surface water		
Onality.	body?		
Surface Water	Would changes to surface water quality or hydrology be	Yes	No Construction
Watlands	confined to the immediate project area?		
wettanus, Flooduloine	Does the project ensure that local and state regulations	Yes	No Construction
oouplains,	concerning stormwater runoff are followed?		
Coastai	During construction activities, would all state, local,	Yes	No Construction
Barrier	and tribal regulations concerning erosion controls,	)	
Resources,	runoff abatement, and vegetation removal be followed?		
Wild and	During construction activities, would proper hazardous	Yes	No Construction
Scenic Rivers)	spill procedures be in place to minimize impacts of		
	spills on water quality?		
	Would the project avoid affecting a designated Wild	Yes	No Construction
	and Scenic River in any manner?		
	Would the project avoid affecting any portion of a 100-	Yes	No Construction
	year or 500-year floodplain or jurisdictional wetland?	}	

vegetation to surface or ground waters that do not meet the standards established under the Clean Water Act, or interfere with state water Impacts on water resources would be considered significant if effluent or pollutant emissions result in exposure of people, wildlife, or quality standards. An action would cause a significant impact on wetlands and floodplains if the soil structure, hydrology or the vegetation of more than 1/4 acre (1/10 ha) of a wetland would be altered, or a floodplain area is altered enough to present a reasonable flood danger to the area, causes the degradation or loss of habitat for populations indigenous to the floodplain area, or prohibits farming activities.

Resource	Concern	Yes or No	Comments
Natural	Would the project avoid causing more than a short-term Yes	Yes	No Construction
Environment	change in the composition, structure, or density of		
(Wildlife.	vegetation?		
Wildlife	Would the project avoid causing more than temporary	Ype	No Construction
Habitat and	disturbance or relocation of wildlife?	2	
Vocatation)	Would the project avoid impacting current or future	Yes	No Construction
regeration	wildlife or vegetation biodiversity or species	3	
	composition?		

Would the project insure that the potential for the establishment of non-native plant species within disturbed areas created by this project would be	Yes	No Construction
Would project construction occur in an area other than a Yes unique or sensitive plant community?	Yes	No Construction
Would the project avoid extirpating any plants or animals from the project area?	Yes	No Construction

# Significance Criteria

An action would cause a significant impact if any changes to native vegetation extend beyond a small area and affect the viability of a plant species population or vegetation community. Full recovery would not occur in a reasonable time, considering the size of the project and the affected resource's natural state. An action would cause a significant impact if any changes affect a large portion of a wildlife population and the viability of that population. Full recovery would not occur in a reasonable time, considering the size of the project and the affected species' natural state.

An action would cause a significant impact if the degradation or loss of habitat is sufficient to cause native wildlife populations to leave or avoid the area.

avoia ine area.			
Resource	Concern	Yes or No	Comments
Endangered	Would the project avoid impacts on T&E species or	Yes	
Species	critical habitat?	22-	
-	Is the project area free of any Federal or state listed		
	T&E species or critical habitat, as determined by	Yes	
	consultation with FWS or NMFS?		
	Would the project avoid impacting any areas in or	,	
	adjacent to habitat for rare, threatened, or endangered	S D L	
	species?		
	If the project is expected to adversely affect a listed	Yes	
	species, would mitigation measures be employed that		
	would successfully avoid such effects?		
8	•		

# Significance Criteria

consequence to the protected individual or its population. This effect would equate to a "no effect" or "not likely to adversely affect" Any effect to a federally listed species or its critical habitat would be so small that it would not be of any measurable or perceptible determination in U.S. Fish and Wildlife Service terms. Anything else would be considered significant.

Resource	Concern	Yes or No	Comments
Historic Preservation	Is the project site free of any historic structures, archeological concerns, or other cultural resource issues, as determined by consultation with the SHPO?	Yes	
	Would the project avoid affecting any NRHP listed properties, or properties that are eligible for listing?	Yes	
	Would the project occur within an existing facility that is not considered historic, as determined by consultation with the SHPO?	Yes	
	If project activities are determined to impact cultural resources as defined by Section 106, would mitigation steps as outlined in Section 106 be followed?	Yes	
	Would renovation projects exclude historic buildings?	Yes	
Significance Criteria	eria		
An impact would be or directly or indire	An impact would be significant if an effect occurs that may diminish the integrity of, cause a substantial adverse change in the significance of, or directly or indirectly destroy a cultural resource. This effect would equate to an "adverse effect" determination for purposes of Section 106.	ity of, cause a substa o an "adverse effec	ntial adverse change in the significance of, "determination for purposes of Section 106.
Resource	Concern	Yes or No	Comments
Land Use	Would the project comply with local zoning and	Yes	
	development ordinances (apply for rezoning if needed)?		
	Would the project comply with local comprehensive and development plans?	Yes	
	Would the project obtain necessary building and occupancy permits from local authorities?	Yes	
Significance Criteria	eria		
An impact would be changed in the imm	An impact would be significant if a proposed action conflicts with any Federal, regional, State, or local land use plans. If land use patterns are changed in the immediate project area due to a proposed action, the impact would also be considered significant.	, regional, State, or ould also be conside	local land use plans. If land use patterns are red significant.
Resource	Concern	Yes or No	Comments
Human Population (Socioeconomics	Would the project avoid appreciably changing the total population or demographics of the population, housing demand or employment levels, or property values?	Yes	
and Environmental Justice)	Would the project avoid increasing human infrastructure requirements (i.e., new workers need housing and consume additional community resources and consume additional community resources and the support alectricity good	Yes	

	Would the project avoid displacing existing residents or Yes	Yes	
	workers from their homes and communities?		
	Would the action avoid areas that have a high	Yes	
	proportion of minority residents or residents living		
	below the poverty level?		
	If it does occur in such an area, would the grantee	Yes	
	ensure that low-income households are not adversely	•	
	impacted by the project?		
	Would environmentally unsafe, unpleasant, or noxious	Yes	
	conditions for nearby populations, including release of		
	contaminants into air or water, increased levels of		
	traffic or noise occur only during the period of		
	construction?		
Significance Criteria	eria		

considered a significant impact on socioeconomics. Also, if school populations decrease by more than 2 percent, revenues decrease by more A change of more than 2 percent of the previously projected level of local employment, population, or gross domestic product would be than 2 percent, and if vacancy rate increases by more than 2 percent, that would constitute a significant impact.

A significant impact on environmental justice would occur if a disproportionate amount of minority and/or low-income populations were adversely affected by the project.

Resource	Concern	Yes or No	Comments
Noise	Would project activities avoid noise impacts to sensitive receptors?	Yes	
	If noise levels during construction projects exceed	Yes	
	existing background sounds temporarily, would the		
	project insure that they do not exceed applicable noise		
	standards?		
	Would operation of a newly constructed facility avoid	Yes	
	producing noise levels that would disturb people or	) ) -	
	displace wildlife?		

# Significance Criteria

local governments. An impact would be considered significant if there is sustained exposure of sensitive receptors to a DNL of greater than 65 Sounds levels of 65 dBA are considered annoying to most individuals, while constant or repeated exposure to sounds of 90 dBA or higher can lead to significant impacts. Noise levels are significant if they exceed ambient noise level standards determined by the federal, state, and/or

Resource	Concern	Yes or No	Comments
Energy	Would the demand on the region's energy supply be negligible (for projects occurring within existing facilities that may require additional energy)?	Yes	
	Would the project comply with regulations for electricity and gas provisions?	Yes	
	Would the project avoid the wasteful, inefficient and unnecessary consumption of energy?	Yes	
Significance Criteria	teria		
Significant impacts and/or use energy	Significant impacts to energy would occur if a proposed project were to create a substantial increase in the level of demand for energy supplies and/or use energy in a wasteful, inefficient, excessive or unnecessary manner.	a substantial incre	use in the level of demand for energy supplies
Resource	Concern	Yes or No	Comments
Solid Waste Management	Would any solid (or liquid) waste that is created by the project, including hazardous waste and construction debris, be disposed of properly?	Yes	
	Would laboratories maintain safe and adequate storage and disposal procedures for hazardous waste and chemicals?	Yes	
Significance Criteria	teria		
An action would cu	An action would cause a significant impact if it would increase the generation of solid or hazardous waste beyond the capacity to safely handle	of solid or hazardo	is waste beyond the capacity to safely handle
and dispose of that waste.	t waste.		
Resource	Concern	Yes or No	Comments
Transportation	Would the project avoid generating new traffic over the long-term?	Yes	
	Would the project avoid creating an additional need for parking?	Yes	
	Would the project avoid short- or long-term decreases in the level of service of a roadway?	Yes	
	Would the project ensure unrestrained movement of emergency vehicles?	Yes	
	Would the project avoid conflicts with planned transportation projects or adopted public transportation	Yes	

W det	Would the project avoid causing noticeable deterioration of local roadway surfaces?	Yes	
Significance Criteria	,		
A significant impact to major road repair as a	A significant impact to transportation would be a traffic increase which is predicted to upset the normal flow of traffic, create the need for major road repair as a result of the action, or generate traffic levels requiring the expansion of existing roadways or facilities.	cted to upset the norse expansion of exist	mal flow of traffic, create the need for ing roadways or facilities.
Resource	Concern	Yes or No	Comments
State Environmental Policy Act	Would the project occur in states other than Arkansas, California, Connecticut, District of Columbia, Georgia, Guam, Hawaii, Indiana, Maryland, Massachusetts, Minnesota, Montana, Nevada, New Jersey, New York, North Carolina, Puerto Rico, South Dakota, Virginia, Washington, or Wisconsin? If so, the project would not require compliance with a state environmental policy act.	o Z	The project would have no impact on our current compliance with State environmental policies.
Intergovernmental Review and Other Federal Agency Reaction to the Project	Would grantees partnering with other federal agencies, or whose project may affect another federal agency consult and coordinate with that entity and conduct intergovernmental review as necessary?	Yes	
Cumulative Impacts	Would cumulative impacts be less than significant for all resources affected by the project?	Yes	

## DISCLOSURE OF LOBBYING ACTIVITIES

Approved by OMB

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

0348-0046 (See reverse for public burden disclosure.) 1. Type of Federal Action: 2. Status of Federal Action: 3. Report Type: b a. contract a. bid/offer/application a. initial filing b. initial award b. material change b. grant c. cooperative agreement For Material Change Only: c. post-award year quarter \_\_\_\_ d. loan e. loan guarantee date of last report f. loan insurance 5. If Reporting Entity in No. 4 is a Subawardee, Enter Name 4. Name and Address of Reporting Entity: Prime Subawardee and Address of Prime: Tier , if known: County of San Bernardino 655 E. Third Street San Bernardino, CA 92415-0061 Congressional District, if known: Congressional District, if known: 6. Federal Department/Agency: 7. Federal Program Name/Description: FY 2020 DNA Backlog Reduction Program Bureau of Justice Assistance CFDA Number, if applicable: 16.741 9. Award Amount, if known: 8. Federal Action Number, if known: \$ 401,618.00 10. a. Name and Address of Lobbying Registrant b. Individuals Performing Services (including address if (if individual, last name, first name, MI); different from No. 10a) (last name, first name, MI): N/A N/A Signature: John McMahon Information requested through this form is authorized by title 31 U.S.C. section
 1352. This disclosure of lobbying activities is a material representation of fact

upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less that \$10,000 and not more than \$100,000 for each such failure.

Federal Use Only:

Print Name: John McMahon Title: Sheriff-Coroner

Telephone No.: (909) 387-3669

Authorized for Local Reproduction Standard Form LLL (Rev. 7-97)

Date: 8/7/2020

#### INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity 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 a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- 6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizationallevel below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.
  - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

# NOTE: You must click on the "Accept" button at the bottom of the page before closing this window



OMB APPROVAL NUMBER 1121-0140

EXPIRES 05/31/2019

### **U.S. DEPARTMENT OF JUSTICE**

### **CERTIFIED STANDARD ASSURANCES**

On behalf of the Applicant, and in support of this application for a grant or cooperative agreement, I certify under penalty of perjury to the U.S. Department of Justice ("Department"), that all of the following are true and correct:

- (1) I have the authority to make the following representations on behalf of myself and the Applicant. I understand that these representations will be relied upon as material in any Department decision to make an award to the Applicant based on its application.
- (2) I certify that the Applicant has the legal authority to apply for the federal assistance sought by the application, and that it has the institutional, managerial, and financial capability (including funds sufficient to pay any required non-federal share of project costs) to plan, manage, and complete the project described in the application properly.
- (3) I assure that, throughout the period of performance for the award (if any) made by the Department based on the application-
  - a. the Applicant will comply with all award requirements and all federal statutes and regulations applicable to the award;
  - b. the Applicant will require all subrecipients to comply with all applicable award requirements and all applicable federal statutes and regulations; and
  - c. the Applicant will maintain safeguards to address and prevent any organizational conflict of interest, and also to prohibit employees from using their positions in any manner that poses, or appears to pose, a personal or financial conflict of interest.
- (4) The Applicant understands that the federal statutes and regulations applicable to the award (if any) made by the Department based on the application specifically include statutes and regulations pertaining to civil rights and nondiscrimination, and, in addition-
  - a. the Applicant understands that the applicable statutes pertaining to civil rights will include section 601 of the Civil Rights Act of 1964 (42 U.S.C. § 2000d); section 504 of the Rehabilitation Act of 1973 (29 U.S.C. § 794); section 901 of the Education Amendments of 1972 (20 U.S.C. § 1681); and section 303 of the Age Discrimination Act of 1975 (42 U.S.C. § 6102);
  - b. the Applicant understands that the applicable statutes pertaining to nondiscrimination may include section 809(c) of Title I of the Omnibus Crime Control and Safe Streets Act of 1968 (34 U.S.C. § 10228(c)); section 1407(e) of the Victims of Crime Act of 1984 (34 U.S.C. § 20110(e)); section 299A(b) of the Juvenile Justice and Delinquency Prevention Act of 2002 (34 U.S.C. § 11182(b)); and that the grant condition set out at section 40002(b)(13) of the Violence Against Women Act (34 U.S.C. § 12291(b)(13)), which will apply to all awards made by the Office on Violence Against Women, also may apply to an award made otherwise;
  - c. the Applicant understands that it must require any subrecipient to comply with all such applicable statutes (and associated regulations); and
  - d. on behalf of the Applicant, I make the specific assurances set out in 28 C.F.R. §§ 42.105 and 42.204.

- (5) The Applicant also understands that (in addition to any applicable program-specific regulations and to applicable federal regulations that pertain to civil rights and nondiscrimination) the federal regulations applicable to the award (if any) made by the Department based on the application may include, but are not limited to, 2 C.F.R. Part 2800 (the DOJ "Part 200 Uniform Requirements") and 28 C.F.R. Parts 22 (confidentiality research and statistical information), 23 (criminal intelligence systems), 38 (regarding faith-based or religious organizations participating in federal financial assistance programs), and 46 (human subjects protection).
- (6) I assure that the Applicant will assist the Department as necessary (and will require subrecipients and contractors to assist as necessary) with the Department's compliance with section 106 of the National Historic Preservation Act of 1966 (54 U.S.C. § 306108), the Archeological and Historical Preservation Act of 1974 (54 U.S.C. §§ 312501-312508), and the National Environmental Policy Act of 1969 (42 U.S.C. §§ 4321-4335), and 28 C.F.R. Parts 61 (NEPA) and 63 (floodplains and wetlands).
- (7) I assure that the Applicant will give the Department and the Government Accountability Office, through any authorized representative, access to, and opportunity to examine, all paper or electronic records related to the award (if any) made by the Department based on the application.
- (8) I assure that, if the Applicant is a governmental entity, with respect to the award (if any) made by the Department based on the application--
  - a. it will comply with the requirements of the Uniform Relocation Assistance and Real Property Acquisitions Act of 1970 (42 U.S.C. §§ 4601-4655), which govern the treatment of persons displaced as a result of federal and federally-assisted programs; and
  - b. it will comply with requirements of 5 U.S.C. §§ 1501-1508 and 7324-7328, which limit certain political activities of State or local government employees whose principal employment is in connection with an activity financed in whole or in part by federal assistance.
- (9) If the Applicant applies for and receives an award from the Office of Community Oriented Policing Services (COPS Office), I assure that as required by 34 U.S.C. § 10382(c)(11), it will, to the extent practicable and consistent with applicable law--including, but not limited to, the Indian Self- Determination and Education Assistance Act--seek, recruit, and hire qualified members of racial and ethnic minority groups and qualified women in order to further effective law enforcement by increasing their ranks within the sworn positions, as provided under 34 U.S.C. § 10382(c)(11).
- (10) If the Applicant applies for and receives a DOJ award under the STOP School Violence Act program, I assure as required by 34 U.S.C. § 10552(a)(3), that it will maintain and report such data, records, and information (programmatic and financial) as DOJ may reasonably require.

I acknowledge that a materially false, fictitious, or fraudulent statement (or concealment or omission of a material fact) in this certification, or in the application that it supports, may be the subject of criminal prosecution (including under 18 U.S.C. §§ 1001 and/or 1621, and/or 34 U.S.C. §§ 10271-10273), and also may subject me and the Applicant to civil penalties and administrative remedies for false claims or otherwise (including under 31 U.S.C. §§ 3729-3730 and 3801-3812). I also acknowledge that the Department?s awards, including certifications provided in connection with such awards, are subject to review by the Department, including by its Office of the Inspector General.

Accept

NOTE: You must click on the "Accept" button at the bottom of the page before closing this window

### U.S. DEPARTMENT OF JUSTICE

# CERTIFICATIONS REGARDING LOBBYING; DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS; AND DRUG-FREE WORKPLACE REQUIREMENTS

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. Applicants should also review the instructions for certification included in the regulations before completing this form. The certifications shall be treated as a material representation of fact upon which reliance will be placed when the U.S. Department of Justice ("Department") determines to award the covered transaction, grant, or cooperative agreement.

### 1. LOBBYING

As required by 31 U.S.C. § 1352, as implemented by 28 C.F.R. Part 69, the Applicant certifies and assures (to the extent applicable) the following:

- (a) No Federal appropriated funds have been paid or will be paid, by or on behalf of the Applicant, 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, or the extension, continuation, renewal, amendment, or modification of any Federal grant or cooperative agreement;
- (b) If the Applicant's request for Federal funds is in excess of \$100,000, and any funds other than Federal appropriated funds have been paid or will be paid 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 this Federal grant or cooperative agreement, the Applicant shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities" in accordance with its (and any DOJ awarding agency's) instructions; and
- (c) The Applicant shall require that the language of this certification be included in the award documents for all subgrants and procurement contracts (and their subcontracts) funded with Federal award funds and shall ensure that any certifications or lobbying disclosures required of recipients of such subgrants and procurement contracts (or their subcontractors) are made and filed in accordance with 31 U.S.C. § 1352.

## 2. DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

- A. Pursuant to Department regulations on nonprocurement debarment and suspension implemented at 2 C.F.R. Part 2867, and to other related requirements, the Applicant certifies, with respect to prospective participants in a primary tier "covered transaction", as defined at 2 C.F.R. § 2867.20(a), that neither it nor any of its principals--
- (a) is 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 or agency;
- (b) has within a three-year period preceding this application been convicted of a felony criminal violation under any Federal law, or been convicted or had a civil judgment rendered against it for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, tribal, or local) transaction or private agreement or transaction:
- (c) is presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, tribal, or local) with commission of any of the offenses enumerated in paragraph (b) of this certification; and/or

- (d) has within a three-year period preceding this application had one or more public transactions (Federal, State, tribal, or local) terminated for cause or default.
- B. Where the Applicant is unable to certify to any of the statements in this certification, it shall attach an explanation to this application. Where the Applicant or any of its principals was convicted, within a three-year period preceding this application, of a felony criminal violation under any Federal law, the Applicant also must disclose such felony criminal conviction in writing to the Department (for OJP Applicants, to OJP at Ojpcompliancereporting@usdoj.gov; for OVW Applicants, to OVW at OVW.GFMD@usdoj.gov; or for COPS Applicants, to COPS at AskCOPSRC@usdoj.gov), unless such disclosure has already been made.

#### 3. FEDERAL TAXES

- A. If the Applicant is a corporation, it certifies either that (1) the corporation has no unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, or (2) the corporation has provided written notice of such an unpaid tax liability (or liabilities) to the Department (for OJP Applicants, to OJP at Ojpcompliancereporting@usdoj.gov; for OVW Applicants, to OVW at OVW.GFMD@usdoj.gov; or for COPS Applicants, to COPS at AskCOPSRC@usdoj.gov).
- B. Where the Applicant is unable to certify to any of the statements in this certification, it shall attach an explanation to this application.
- 4. DRUG-FREE WORKPLACE (GRANTEES OTHER THAN INDIVIDUALS)

As required by the Drug-Free Workplace Act of 1988, as implemented at 28 C.F.R. Part 83, Subpart F, for grantees, as defined at 28 C.F.R. §§ 83.620 and 83.650:

- A. The Applicant certifies and assures that it will, or will continue to, provide a drug-free workplace by--
- (a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in its workplace and specifying the actions that will be taken against employees for violation of such prohibition;
- (b) Establishing an on-going drug-free awareness program to inform employees about--
- (1) The dangers of drug abuse in the workplace;
- (2) The Applicant's policy of maintaining a drug-free workplace;
- (3) Any available drug counseling, rehabilitation, and employee assistance programs; and
- (4) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
- (c) Making it a requirement that each employee to be engaged in the performance of the award be given a copy of the statement required by paragraph (a);
- (d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the award, the employee will--
- (1) Abide by the terms of the statement; and
- (2) Notify the employer in writing of the employee's conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction;
- (e) Notifying the Department, in writing, within 10 calendar days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title of any such convicted employee to the Department, as follows:

For COPS award recipients - COPS Office, 145 N Street, NE, Washington, DC, 20530;

For OJP and OVW award recipients - U.S. Department of Justice, Office of Justice Programs, ATTN: Control Desk, 810 7th Street, N.W., Washington, D.C. 20531.

Notice shall include the identification number(s) of each affected award;

- (f) Taking one of the following actions, within 30 calendar days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted:
- (1) Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or
- (2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency; and
- (g) Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f).
- 5. COORDINATION REQUIRED UNDER PUBLIC SAFETY AND COMMUNITY POLICING PROGRAMS

As required by the Public Safety Partnership and Community Policing Act of 1994, at 34 U.S.C. § 10382 (c)(5), if this application is for a COPS award, the Applicant certifies that there has been appropriate coordination with all agencies that may be affected by its award. Affected agencies may include, among others, Offices of the United States Attorneys; State, local, or tribal prosecutors; or correctional agencies.

I acknowledge that a materially false, fictitious, or fraudulent statement (or concealment or omission of a material fact) in this certification, or in the application that it supports, may be the subject of criminal prosecution (including under 18 U.S.C. §§ 1001 and/or 1621, and/or 34 U.S.C. §§ 10271-10273), and also may subject me and the Applicant to civil penalties and administrative remedies for false claims or otherwise (including under 31 U.S.C. §§ 3729-3730 and 3801-3812). I also acknowledge that the Department's awards, including certifications provided in connection with such awards, are subject to review by the Department, including by its Office of the Inspector General.

Accept





JOHN McMAHON, SHERIFF-CORONER

July 7, 2020

RE: FY 2020 DNA Capacity Enhancement and Backlog Reduction (CEBR) Program San Bernardino Sheriff's Department – Scientific Investigations Division (SBSD – SID) Supplant Letter

To Whom it may concern,

Federal Funds will be used to supplement existing state and local funds for program activities and will not supplant those funds that have been appropriated for the same purpose.

Sincerely,

Elena Bezdek

Acting Laboratory Director

711 E. Rialto Ave.

San Bernardino, CA