

INTRADEPARTMENTAL CORRESPONDENCE

BPC #18-0394 2E
RECEIVED

NOV 29 2018

POLICE COMMISSION

November 28, 2018

3.5

REVIEWED

TO: The Honorable Board of Police Commissioners

FROM: Chief of Police


RICHARD M. JEFFANK
EXECUTIVE DIRECTOR

11/29/18
DATE

SUBJECT: TRANSMITTAL OF THE GRANT APPLICATION AND AWARD FOR THE
2018 STRATEGIES FOR POLICING INNOVATION PROGRAM

RECOMMENDED ACTIONS

1. That the Board of Police Commissioners (Board) REVIEW and APPROVE this report.
2. That the Board TRANSMIT the attached grant application and award, pursuant to Administrative Code Section 14.6(a), to the Mayor, Office of the City Administrative Officer (CAO), Office of the Chief Legislative Analyst and to the City Clerk for Committee and City Council consideration.
3. That the Board REQUEST the Mayor and City Council to:
 - A. AUTHORIZE the Chief of Police or his designee to retroactively APPLY for and ACCEPT the grant award from the United States Department of Justice, Office of Justice Programs, Bureau of Justice Assistance (BJA) for the 2018 Strategies for Policing Innovation Program in the amount of \$700,000 for the period of October 1, 2018 through September 30, 2022;
 - B. AUTHORIZE the Chief of Police or his designee to negotiate and execute the grant award agreement, subject to City Attorney approval as to form and legality;
 - C. AUTHORIZE the Los Angeles Police Department (LAPD) to spend up to \$700,000 in accordance with the grant award agreement;
 - D. AUTHORIZE the LAPD to submit grant reimbursement requests to the grantor and deposit grant receipts in Fund No. 339, Department No. 70;
 - E. AUTHORIZE the Controller to establish a grant receivable and appropriate \$700,000 to appropriation account number to be determined within Fund No. 339 Department 70, for disbursement of the 2018 Strategies for Policing Innovation Program;
 - F. AUTHORIZE the Chief of Police or his designee to negotiate and execute a Professional Services Agreement with Justice & Security Strategies, Inc., a subrecipient agency, for a term within the applicable grant performance period, for a sum not to exceed \$225,000, for the provision of grant research partner services, subject to the approval of the City Attorney as to form and legality;

- G. AUTHORIZE the Chief of Police or his designee to negotiate and execute a Professional Services Agreement with the University of California, Los Angeles, a subrecipient agency, for a term within the applicable grant performance period, for a sum not to exceed \$150,000, for the provision of grant research partner services, subject to the approval of the City Attorney as to form and legality;
- H. AUTHORIZE the LAPD to prepare Controller Instructions for any technical adjustments, subject to the approval of the CAO, and AUTHORIZE and INSTRUCT the Controller to implement the instructions.

DISCUSSION

The 2018 Strategies for Policing Innovation Program provides resources and opportunities to enable police agencies to identify and define their most pressing crime problems and institute lasting operational and organizational changes in their agencies that foster reliance on and effective use of evidence-based practices, data, and technology to address these problems. Funding from this grant will allow the LAPD to implement "Solving Crime Through Innovations: Investigating Homicides and Shootings in Los Angeles," which will assist in the investigation of gang-related homicides and shootings. Funds will be used to identify key factors in clearance and conviction rates through data analysis.

The program budget approved by BJA is as follows:

<u>Category</u>	<u>Amount</u>
Travel	\$ 23,382
Equipment	\$ 237,000
Supplies	\$ 17,635
Subawards/Subgrants	\$ 375,000
Procurement Contracts	\$ 3,783
Other Costs	\$ 43,200
Total	\$ 700,000

The budget provides funding for travel expenses to project-related conferences and peer-to-peer meetings, as well as general office supplies and equipment to support investigations of homicides. Funds will also enable LAPD to work with Justice & Security Strategies, Inc (JSS) and University of California, Los Angeles (UCLA). JSS will serve as the research partner, providing research and analysis support with the implementation and feedback evaluation of the project. UCLA will provide expertise with developing the machine learning algorithms to support the project.

The Honorable Board of Police Commissioners

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If you have any questions, please contact Stella Larracas, Senior Management Analyst II, Grants Section, Fiscal Operations Division, at (213) 486-0380.

Respectfully,



MICHEL R. MOORE
Chief of Police

Attachments

BOARD OF
POLICE COMMISSIONERS
Approved *December 4, 2018*
Secretary *Maria Silva*

INTRADEPARTMENTAL CORRESPONDENCE

November 26, 2018

3.5

TO: Chief of Police

FROM: Commanding Officer, Fiscal Operations Division

SUBJECT: TRANSMITTAL OF THE GRANT APPLICATION AND AWARD FOR
THE 2018 STRATEGIES FOR POLICING INNOVATION PROGRAM

Attached for your approval and signature is an Intradepartmental Correspondence to the Board of Police Commissioners requesting retroactive approval to transmit the attached grant application and award acceptance from the United States Department of Justice, Office of Justice Programs, Bureau of Justice Assistance (BJA) for the 2018 Strategies for Policing Innovation Program, pursuant to Administrative Code Section 14.6(a), to the Mayor, Office of the City Administrative Officer, Office of the Chief Legislative Analyst and to the City Clerk for Committee and City Council consideration. The Los Angeles Police Department (LAPD) is requesting authorization to accept the \$700,000 grant award for the grant period of October 1, 2018 through September 30, 2022.

The 2018 Strategies for Policing Innovation Program provides resources and opportunities to enable police agencies to identify and define their most pressing crime problems and institute lasting operational and organizational changes in their agencies that foster reliance on and effective use of evidence-based practices, data, and technology to address these problems. Funding from this grant will allow the LAPD to implement "Solving Crime Through Innovations: Investigating Homicides and Shootings in Los Angeles," which will assist in the investigation of gang-related homicides and shootings. Funds will be used to identify key factors in clearance and conviction rates through data analysis.

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Chief of Police

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3.5

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If you have any questions, please contact Barbra Montesquieu, Senior Management Analyst, Grants Section, Fiscal Operations Division at (213) 486-0380.



ANNEMARIE SAUER, Police Administrator II
Commanding Officer
Fiscal Operations Division

**BOARDS OF
POLICE COMMISSIONERS**
Approved
Secretary

Attachments



U.S. Department of Justice

Office of Justice Programs

Office of the Assistant Attorney General

Washington, D.C. 20531

October 1, 2018

Chief Charlie Beck
City of Los Angeles
200 North Spring Street
SW Mezzanine Room M175
Los Angeles, CA 90012

Dear Chief Beck:

On behalf of Attorney General Jefferson Sessions III, it is my pleasure to inform you that the Office of Justice Programs has approved your application for funding under the FY 18 Strategies for Policing Innovation in the amount of \$700,000 for City of Los Angeles.

Enclosed you will find the Grant Award and Special Conditions documents. This award is subject to all administrative and financial requirements, including the timely submission of all financial and programmatic reports, resolution of all interim audit findings, and the maintenance of a minimum level of cash-on-hand. Should you not adhere to these requirements, you will be in violation of the terms of this agreement and the award will be subject to termination for cause or other administrative action as appropriate.

If you have questions regarding this award, please contact:

- Program Questions, Heather Wiley, Program Manager at (202) 598-3969; and
- Financial Questions, the Office of the Chief Financial Officer, Customer Service Center (CSC) at (800) 458-0786, or you may contact the CSC at ask.ocfo@usdoj.gov.

Congratulations, and we look forward to working with you.

Sincerely,

Matt Dummermuth
Principal Deputy Assistant Attorney General

Enclosures



U.S. Department of Justice
Office of Justice Programs
Bureau of Justice Assistance

Washington, D.C. 20531

Memorandum To: Official Grant File
From: Orbin Terry, NEPA Coordinator
Subject: Categorical Exclusion for City of Los Angeles

The FY18 Strategies for Policing Innovation grant program will build upon analysis-driven, evidence-based policing by encouraging state, local, and tribal law enforcement agencies to develop effective, economical, and innovative responses to crime. None of the following activities will be conducted either under the OJP federal action or a related third party action:

- 1) New construction;
- 2) Any renovation or remodeling of a property either (a) listed on or eligible for listing on the National Register of Historic Places or (b) located within a 100-year flood plain;
- 3) A renovation which will change the basic prior use of a facility or significantly change its size;
- 4) Research and technology whose anticipated and future application could be expected to have an effect on the environment; or
- 5) Implementation of a program involving the use of chemicals.

Additionally, the proposed action is neither a phase nor a segment of a project which when reviewed in its entirety would not meet the criteria for a categorical exclusion. Consequently, the subject federal action meets the Office of Justice Programs' criteria for a categorical exclusion as contained in paragraph 4(b) of Appendix D to Part 61 of Title 28 of the Code of Federal Regulations.



U.S. Department of Justice
Office of Justice Programs
Bureau of Justice Assistance

**GRANT MANAGER'S MEMORANDUM, PT. I:
PROJECT SUMMARY**

Grant

PROJECT NUMBER

2018-WY-BX-0002

PAGE 1 OF 1

This project is supported under FY18(BJA - Policing Innovations Award - Init for Evidence-Based Policing) Public Law 115-141, 132 Stat. 348, 420; title I of Public Law 90-351 (generally codified at 34 USC ch. 101); 28 USC 530C(a)

1. STAFF CONTACT (Name & telephone number)

Heather Wiley
(202) 598-3969

2. PROJECT DIRECTOR (Name, address & telephone number)

Barbra Ann B. Montesquieu
Sr. Management Analyst
200 North Spring Street, SW
Mezzanine Room M175
Los Angeles, CA 90012
(213) 486-0385

3a. TITLE OF THE PROGRAM

Purpose Area 1: Supporting Innovation

**3b. POMS CODE (SEE INSTRUCTIONS
ON REVERSE)**

4. TITLE OF PROJECT

Solving Crime Through Innovation

5. NAME & ADDRESS OF GRANTEE

City of Los Angeles
200 North Spring Street SW Mezzanine Room M175
Los Angeles, CA 90012

6. NAME & ADDRESS OF SUBGRANTEE

7. PROGRAM PERIOD

FROM: 10/01/2018 TO: 09/30/2022

8. BUDGET PERIOD

FROM: 10/01/2018 TO: 09/30/2022

9. AMOUNT OF AWARD

\$ 700,000

10. DATE OF AWARD

10/01/2018

11. SECOND YEAR'S BUDGET

12. SECOND YEAR'S BUDGET AMOUNT

13. THIRD YEAR'S BUDGET PERIOD

14. THIRD YEAR'S BUDGET AMOUNT

15. SUMMARY DESCRIPTION OF PROJECT (See instruction on reverse)

Strategies for Policing Innovation provides resources and opportunities to enable police agencies to identify and define their most pressing crime problems and institute lasting operational and organizational changes in their agencies. Recipients of this grant program will test promising crime prevention, response, and reduction practices; implement evidence-based interventions; improve the effectiveness and efficiency of police agencies' processes and procedures; and establish a system for evaluating their effectiveness. SPI is part of the Project Safe Neighborhoods (PSN) Suite of Programs, which is focused on reducing violent crime. These initiatives will coordinate proactively with the PSN team in the respective district of the United States Attorney's Office (USAO) to enhance collaboration and strengthen the commitment to reducing violent crime. The Los Angeles Police Department will use the funds to assist in the investigation of gang-related homicides and shootings. Funds will be used to identify key factors in clearance and conviction rates through data analysis, and to create an investigator tool based on algorithms for use in the field.

CA/NCF



OFFICE FOR CIVIL RIGHTS

Office of Justice Programs

U.S. Department of Justice

810 7th Street, NW
Washington, DC 20531

Tel: (202) 307-0690

TTY: (202) 307-2027

E-mail: askOCR@usdoj.gov

Website: www.ojp.usdoj.gov/ocr

OCR Letter to All Recipients

October 1, 2018

Chief Charlie Beck
City of Los Angeles
200 North Spring Street
SW Mezzanine Room M175
Los Angeles, CA 90012

Dear Chief Beck:

Congratulations on your recent award. In establishing financial assistance programs, Congress linked the receipt of federal funding to compliance with federal civil rights laws. The Office for Civil Rights (OCR), Office of Justice Programs (OJP), U.S. Department of Justice (DOJ) is responsible for ensuring that recipients of financial assistance from the OJP, the Office of Community Oriented Policing Services (COPS), and the Office on Violence Against Women (OVW) comply with the applicable federal civil rights laws. We at the OCR are available to help you and your organization meet the civil rights requirements that come with DOJ funding.

Ensuring Access to Federally Assisted Programs

Federal laws that apply to recipients of financial assistance from the DOJ prohibit discrimination on the basis of race, color, national origin, religion, sex, or disability in funded programs or activities, not only in employment but also in the delivery of services or benefits. A federal law also prohibits recipients from discriminating on the basis of age in the delivery of services or benefits.

In March of 2013, President Obama signed the Violence Against Women Reauthorization Act of 2013. The statute amends the Violence Against Women Act of 1994 (VAWA) by including a nondiscrimination grant condition that prohibits discrimination based on actual or perceived race, color, national origin, religion, sex, disability, sexual orientation, or gender identity. The new nondiscrimination grant condition applies to certain programs funded after October 1, 2013. The OCR and the OVW have developed answers to some frequently asked questions about this provision to assist recipients of VAWA funds to understand their obligations. The Frequently Asked Questions are available at <https://ojp.gov/about/ocr/vawafaqs.htm>.

Enforcing Civil Rights Laws

All recipients of federal financial assistance, regardless of the particular funding source, the amount of the grant award, or the number of employees in the workforce, are subject to prohibitions against unlawful discrimination. Accordingly, the OCR investigates recipients that are the subject of discrimination complaints from both individuals and groups. In addition, based on regulatory criteria, the OCR selects a number of recipients each year for compliance reviews, audits that require recipients to submit data showing that they are providing services equitably to all segments of their service population and that their employment practices meet equal opportunity standards.

Providing Services to Limited English Proficiency (LEP) Individuals

In accordance with DOJ guidance pertaining to Title VI of the Civil Rights Act of 1964, 42 U.S.C. § 2000d, recipients of federal financial assistance must take reasonable steps to provide meaningful access to their programs and activities for persons with limited English proficiency (LEP). See U.S. Department of Justice, Guidance to Federal Financial Assistance Recipients Regarding Title VI Prohibition Against National Origin Discrimination Affecting Limited English Proficient Persons, 67 Fed. Reg. 41,455 (2002). For more information on the civil rights responsibilities that recipients have in providing language services to LEP individuals, please see the website <https://www.lep.gov>.

Ensuring Equal Treatment of Faith-Based Organizations and Safeguarding Constitutional Protections Related to Religion

The DOJ regulation, Partnerships with Faith-Based and Other Neighborhood Organizations, 28 C.F.R. pt. 38, updated in April 2016, prohibits all recipient organizations, whether they are law enforcement agencies, governmental agencies, educational institutions, houses of worship, or faith-based organizations, from using financial assistance from the DOJ to fund explicitly religious activities. Explicitly religious activities include worship, religious instruction, or proselytization. While funded organizations may engage in non-funded explicitly religious activities (e.g., prayer), they must hold them separately from the activities funded by the DOJ, and recipients cannot compel beneficiaries to participate in them. The regulation also makes clear that organizations participating in programs funded by the DOJ are not permitted to discriminate in the provision of services on the basis of a beneficiary's religion, religious belief, a refusal to hold a religious belief, or a refusal to attend or participate in a religious practice. Funded faith-based organizations must also provide written notice to beneficiaries, advising them that if they should object to the religious character of the funded faith based organization, the funded faith-based organization will take reasonable steps to refer the beneficiary to an alternative service provider. For more information on the regulation, please see the OCR's website at <https://ojp.gov/about/ocr/partnerships.htm>.

SAAAs and faith-based organizations should also note that the Omnibus Crime Control and Safe Streets Act (Safe Streets Act) of 1968, as amended, 34 U.S.C. § 10228(c); the Victims of Crime Act of 1984, as amended, 34 U.S.C. § 20110(e); the Juvenile Justice and Delinquency Prevention Act of 1974, as amended, 34 U.S.C. § 11182(b); and VAWA, as amended, 34 U.S.C. § 12291(b)(13), contain prohibitions against discrimination on the basis of religion in employment. Despite these nondiscrimination provisions, the DOJ has concluded that it may construe the Religious Freedom Restoration Act (RFRA) on a case-by-case basis to permit some faith-based organizations to receive DOJ funds while taking into account religion when hiring staff, even if the statute that authorizes the funding program generally forbids recipients from considering religion in employment decisions. Please consult with the OCR if you have any questions about the regulation or the application of RFRA to the statutes that prohibit discrimination in employment.

Using Arrest and Conviction Records in Making Employment Decisions

The OCR issued an advisory document for recipients on the proper use of arrest and conviction records in making hiring decisions. See Advisory for Recipients of Financial Assistance from the U.S. Department of Justice on the U.S. Equal Employment Opportunity Commission's Enforcement Guidance: *Consideration of Arrest and Conviction Records In Employment Decisions Under Title VII of the Civil Rights Act of 1964* (June 2013), available at https://ojp.gov/about/ocr/pdfs/UseofConviction_Advisory.pdf. Recipients should be mindful that the misuse of arrest or conviction records to screen either applicants for employment or employees for retention or promotion may have a disparate impact based on race or national origin, resulting in unlawful employment discrimination. In light of the Advisory, recipients should consult local counsel in reviewing their employment practices. If warranted, recipients should also incorporate an analysis of the use of arrest and conviction records in their Equal Employment Opportunity Plans (EEOs) (see below).

Complying with the Safe Streets Act

An organization that is a recipient of financial assistance subject to the nondiscrimination provisions of the Safe Streets Act, must meet two obligations: (1) complying with the federal regulation pertaining to the development of an EEO (see 28 C.F.R. pt. 42, subpt. E) and (2) submitting to the OCR findings of discrimination (see 28 C.F.R. §§ 42.204(c), .205(c)(5)).

Meeting the EEOP Requirement

An EEOP is a comprehensive document that analyzes a recipient's relevant labor market data, as well as the recipient's employment practices, to identify possible barriers to the participation of women and minorities in all levels of a recipient's workforce. As a recipient of DOJ funding, you may be required to submit an EEOP Certification Report or an EEOP Utilization Report to the OCR. For more information on whether your organization is subject to the EEOP requirements, see <https://ojp.gov/about/ocr/eeop.htm>. Additionally, you may request technical assistance from an EEOP specialist at the OCR by telephone at (202) 616-1771 or by e-mail at EEOPforms@usdoj.gov.

Meeting the Requirement to Submit Findings of Discrimination

If in the three years prior to the date of the grant award, your organization has received an adverse finding of discrimination based on race, color, national origin, religion, or sex, after a due-process hearing, from a state or federal court or from a state or federal administrative agency, your organization must send a copy of the finding to the OCR.

Ensuring the Compliance of Subrecipients

SAA's must have standard assurances to notify subrecipients of their civil rights obligations, written procedures to address discrimination complaints filed against subrecipients, methods to monitor subrecipients' compliance with civil rights requirements, and a program to train subrecipients on applicable civil rights laws. In addition, SAA's must submit to the OCR every three years written Methods of Administration (MOA) that summarize the policies and procedures that they have implemented to ensure the civil rights compliance of subrecipients. For more information on the MOA requirement, see <https://ojp.gov/funding/Explore/StateMethodsAdmin-FY2017update.htm>.

If the OCR can assist you in any way in fulfilling your organization's civil rights responsibilities as a recipient of federal financial assistance, please contact us.

Sincerely,



Michael L. Alston
Director

cc: Grant Manager
Financial Analyst

DRAFT



U.S. Department of Justice
Office of Justice Programs
Bureau of Justice Assistance

Grant

PAGE 1 OF 12

1. RECIPIENT NAME AND ADDRESS (Including Zip Code)

City of Los Angeles
200 North Spring Street SW Mezzanine Room M175
Los Angeles, CA 90012

4. AWARD NUMBER 2018-WY-BX-0002

5. PROJECT PERIOD: FROM 10/01/2018 TO 09/30/2022

BUDGET PERIOD: FROM 10/01/2018 TO 09/30/2022

2a. GRANTEE (IRS/VENDOR NO.

956000735

6. AWARD DATE 10/01/2018

7. ACTION

8. SUPPLEMENT NUMBER

00

Initial

2b. GRANTEE DUNS NO.

037848012

9. PREVIOUS AWARD AMOUNT

\$ 0

3. PROJECT TITLE

Solving Crime Through Innovation

10. AMOUNT OF THIS AWARD

\$ 700,000

11. TOTAL AWARD

\$ 700,000

12. SPECIAL CONDITIONS

THE ABOVE GRANT PROJECT IS APPROVED SUBJECT TO SUCH CONDITIONS OR LIMITATIONS AS ARE SET FORTH ON THE ATTACHED PAGE(S).

13. STATUTORY AUTHORITY FOR GRANT

This project is supported under FY18(BJA - Policing Innovations Award - Init for Evidence-Based Policing) Public Law 115-141, 132 Stat. 348, 420; title I of Public Law 90-351 (generally codified at 34 USC ch. 101); 28 USC 530C(a)

14. CATALOG OF DOMESTIC FEDERAL ASSISTANCE (CFDA Number)

16.738 - Edward Byrne Memorial Justice Assistance Grant Program

15. METHOD OF PAYMENT

GPRS

AGENCY APPROVAL

GRANTEE ACCEPTANCE

16. TYPED NAME AND TITLE OF APPROVING OFFICIAL

Matt Dummermuth
Principal Deputy Assistant Attorney General

18. TYPED NAME AND TITLE OF AUTHORIZED GRANTEE OFFICIAL

Charlie Beck
Chief of Police

17. SIGNATURE OF APPROVING OFFICIAL

Matt Dummermuth

19. SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL

19A. DATE

AGENCY USE ONLY

20. ACCOUNTING CLASSIFICATION CODES

FISCAL YEAR	FUND CODE	BUD. ACT.	DIV. OFC.	REG.	SUB.	POMS	AMOUNT
X	B	WY	80	00	00		700000

21. TWYUGT0297



U.S. Department of Justice
Office of Justice Programs
Bureau of Justice Assistance

**AWARD CONTINUATION
SHEET
Grant**

PAGE 2 OF 12

PROJECT NUMBER 2018-WY-BX-0002

AWARD DATE 10/01/2018

SPECIAL CONDITIONS

1. Requirements of the award; remedies for non-compliance or for materially false statements

The conditions of this award are material requirements of the award. Compliance with any certifications or assurances submitted by or on behalf of the recipient that relate to conduct during the period of performance also is a material requirement of this award.

Failure to comply with any one or more of these award requirements -- whether a condition set out in full below, a condition incorporated by reference below, or a certification or assurance related to conduct during the award period -- may result in the Office of Justice Programs ("OJP") taking appropriate action with respect to the recipient and the award. Among other things, the OJP may withhold award funds, disallow costs, or suspend or terminate the award. The Department of Justice ("DOJ"), including OJP, also may take other legal action as appropriate.

Any materially false, fictitious, or fraudulent statement to the federal government related to this award (or concealment or omission of a material fact) 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 lead to imposition of civil penalties and administrative remedies for false claims or otherwise (including under 31 U.S.C. 3729-3730 and 3801-3812).

Should any provision of a requirement of this award be held to be invalid or unenforceable by its terms, that provision shall first be applied with a limited construction so as to give it the maximum effect permitted by law. Should it be held, instead, that the provision is utterly invalid or -unenforceable, such provision shall be deemed severable from this award.

2. Applicability of Part 200 Uniform Requirements

The Uniform Administrative Requirements, Cost Principles, and Audit Requirements in 2 C.F.R. Part 200, as adopted and supplemented by DOJ in 2 C.F.R. Part 2800 (together, the "Part 200 Uniform Requirements") apply to this FY 2018 award from OJP.

The Part 200 Uniform Requirements were first adopted by DOJ on December 26, 2014. If this FY 2018 award supplements funds previously awarded by OJP under the same award number (e.g., funds awarded during or before December 2014), the Part 200 Uniform Requirements apply with respect to all funds under that award number (regardless of the award date, and regardless of whether derived from the initial award or a supplemental award) that are obligated on or after the acceptance date of this FY 2018 award.

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

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

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



U.S. Department of Justice
Office of Justice Programs
Bureau of Justice Assistance

**AWARD CONTINUATION
SHEET
Grant**

PAGE 3 OF 12

PROJECT NUMBER 2018-WY-BX-0002

AWARD DATE 10/01/2018

SPECIAL CONDITIONS

3. Compliance with DOJ Grants Financial Guide

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

4. Reclassification of various statutory provisions to a new Title 34 of the United States Code

On September 1, 2017, various statutory provisions previously codified elsewhere in the U.S. Code were editorially reclassified to a new Title 34, entitled "Crime Control and Law Enforcement." The reclassification encompassed a number of statutory provisions pertinent to OJP awards (that is, OJP grants and cooperative agreements), including many provisions previously codified in Title 42 of the U.S. Code.

Effective as of September 1, 2017, any reference in this award document to a statutory provision that has been reclassified to the new Title 34 of the U.S. Code is to be read as a reference to that statutory provision as reclassified to Title 34. This rule of construction specifically includes references set out in award conditions, references set out in material incorporated by reference through award conditions, and references set out in other award requirements.

5. Required training for Point of Contact and all Financial Points of Contact

Both the Point of Contact (POC) and all Financial Points of Contact (FPOCs) for this award must have successfully completed an "OJP financial management and grant administration training" by 120 days after the date of the recipient's acceptance of the award. Successful completion of such a training on or after January 1, 2016, will satisfy this condition.

In the event that either the POC or an FPOC for this award changes during the period of performance, the new POC or FPOC must have successfully completed an "OJP financial management and grant administration training" by 120 calendar days after-- (1) the date of OJP's approval of the "Change Grantee Contact" GAN (in the case of a new POC), or (2) the date the POC enters information on the new FPOC in GMS (in the case of a new FPOC). Successful completion of such a training on or after January 1, 2016, will satisfy this condition.

A list of OJP trainings that OJP will consider "OJP financial management and grant administration training" for purposes of this condition is available at <https://www.ojp.gov/training/fmts.htm>. All trainings that satisfy this condition include a session on grant fraud prevention and detection.

The recipient should anticipate that OJP will immediately withhold ("freeze") award funds if the recipient fails to comply with this condition. The recipient's failure to comply also may lead OJP to impose additional appropriate conditions on this award.

6. Requirements related to "de minimis" indirect cost rate

A recipient that is eligible under the Part 200 Uniform Requirements and other applicable law to use the "de minimis" indirect cost rate described in 2 C.F.R. 200.414(f), and that elects to use the "de minimis" indirect cost rate, must advise OJP in writing of both its eligibility and its election, and must comply with all associated requirements in the Part 200 Uniform Requirements. The "de minimis" rate may be applied only to modified total direct costs (MTDC) as defined by the Part 200 Uniform Requirements.



**AWARD CONTINUATION
SHEET
Grant**

PROJECT NUMBER 2018-WY-BX-0002

AWARD DATE 10/01/2018

SPECIAL CONDITIONS

7. Requirement to report potentially duplicative funding

If the recipient currently has other active awards of federal funds, or if the recipient receives any other award of federal funds during the period of performance for this award, the recipient promptly must determine whether funds from any of those other federal awards have been, are being, or are to be used (in whole or in part) for one or more of the identical cost items for which funds are provided under this award. If so, the recipient must promptly notify the DOJ awarding agency (OJP or OVW, as appropriate) in writing of the potential duplication, and, if so requested by the DOJ awarding agency, must seek a budget-modification or change-of-project-scope grant adjustment notice (GAN) to eliminate any inappropriate duplication of funding.

8. Requirements related to System for Award Management and Universal Identifier Requirements

The recipient must comply with applicable requirements regarding the System for Award Management (SAM), currently accessible at <https://www.sam.gov/>. This includes applicable requirements regarding registration with SAM, as well as maintaining the currency of information in SAM.

The recipient also must comply with applicable restrictions on subawards ("subgrants") to first-tier subrecipients (first-tier "subgrantees"), including restrictions on subawards to entities that do not acquire and provide (to the recipient) the unique entity identifier required for SAM registration.

The details of the recipient's obligations related to SAM and to unique entity identifiers are posted on the OJP web site at <https://ojp.gov/funding/Explore/SAM.htm> (Award condition: System for Award Management (SAM) and Universal Identifier Requirements), and are incorporated by reference here.

This condition does not apply to an award to an individual who received the award as a natural person (i.e., unrelated to any business or non-profit organization that he or she may own or operate in his or her name).

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

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

10. All subawards ("subgrants") must have specific federal authorization

The recipient, and any subrecipient ("subgrantee") at any tier, must comply with all applicable requirements for authorization of any subaward. This condition applies to agreements that -- for purposes of federal grants administrative requirements -- OJP considers a "subaward" (and therefore does not consider a procurement "contract").

The details of the requirement for authorization of any subaward are posted on the OJP web site at <https://ojp.gov/funding/Explore/SubawardAuthorization.htm> (Award condition: All subawards ("subgrants") must have specific federal authorization), and are incorporated by reference here.



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11. Specific post-award approval required to use a noncompetitive approach in any procurement contract that would exceed \$150,000

The recipient, and any subrecipient ("subgrantee") at any tier, must comply with all applicable requirements to obtain specific advance approval to use a noncompetitive approach in any procurement contract that would exceed the Simplified Acquisition Threshold (currently, \$150,000). This condition applies to agreements that -- for purposes of federal grants administrative requirements -- OJP considers a procurement "contract" (and therefore does not consider a subaward).

The details of the requirement for advance approval to use a noncompetitive approach in a procurement contract under an OJP award are posted on the OJP web site at <https://ojp.gov/funding/Explore/NoncompetitiveProcurement.htm> (Award condition: Specific post-award approval required to use a noncompetitive approach in a procurement contract (if contract would exceed \$150,000)), and are incorporated by reference here.

12. Requirements pertaining to prohibited conduct related to trafficking in persons (including reporting requirements and OJP authority to terminate award)

The recipient, and any subrecipient ("subgrantee") at any tier, must comply with all applicable requirements (including requirements to report allegations) pertaining to prohibited conduct related to the trafficking of persons, whether on the part of recipients, subrecipients ("subgrantees"), or individuals defined (for purposes of this condition) as "employees" of the recipient or of any subrecipient.

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

13. Compliance with applicable rules regarding approval, planning, and reporting of conferences, meetings, trainings, and other events

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

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

14. Requirement for data on performance and effectiveness under the award

The recipient must collect and maintain data that measure the performance and effectiveness of work under this award. The data must be provided to OJP in the manner (including within the timeframes) specified by OJP in the program solicitation or other applicable written guidance. Data collection supports compliance with the Government Performance and Results Act (GPRA) and the GPRA Modernization Act of 2010, and other applicable laws.

15. OJP Training Guiding Principles

Any training or training materials that the recipient -- or any subrecipient ("subgrantee") at any tier -- develops or delivers with OJP award funds must adhere to the OJP Training Guiding Principles for Grantees and Subgrantees, available at <https://ojp.gov/funding/Implement/TrainingPrinciplesForGrantees-Subgrantees.htm>.



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16. Effect of failure to address audit issues

The recipient understands and agrees that the DOJ awarding agency (OJP or OVW, as appropriate) may withhold award funds, or may impose other related requirements, if (as determined by the DOJ awarding agency) the recipient does not satisfactorily and promptly address outstanding issues from audits required by the Part 200 Uniform Requirements (or by the terms of this award), or other outstanding issues that arise in connection with audits, investigations, or reviews of DOJ awards.

17. Potential imposition of additional requirements

The recipient agrees to comply with any additional requirements that may be imposed by the DOJ awarding agency (OJP or OVW, as appropriate) during the period of performance for this award, if the recipient is designated as "high-risk" for purposes of the DOJ high-risk grantee list.

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

The recipient, and any subrecipient ("subgrantee") at any tier, must comply with all applicable requirements of 28 C.F.R. Part 42, specifically including any applicable requirements in Subpart E of 28 C.F.R. Part 42 that relate to an equal employment opportunity program.

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

The recipient, and any subrecipient ("subgrantee") at any tier, must comply with all applicable requirements of 28 C.F.R. Part 54, which relates to nondiscrimination on the basis of sex in certain "education programs."

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

The recipient, and any subrecipient ("subgrantee") at any tier, must comply with all applicable requirements of 28 C.F.R. Part 38, specifically including any applicable requirements regarding written notice to program beneficiaries and prospective program beneficiaries.

Among other things, 28 C.F.R. Part 38 includes rules that prohibit specific forms of discrimination on the basis of religion, a religious belief, a refusal to hold a religious belief, or refusal to attend or participate in a religious practice. Part 38 also sets out rules and requirements that pertain to recipient and subrecipient ("subgrantee") organizations that engage in or conduct explicitly religious activities, as well as rules and requirements that pertain to recipients and subrecipients that are faith-based or religious organizations.

The text of the regulation, now entitled "Partnerships with Faith-Based and Other Neighborhood Organizations," is available via the Electronic Code of Federal Regulations (currently accessible at <https://www.ecfr.gov/cgi-bin/ECFR?page=browse>), by browsing to Title 28-Judicial Administration, Chapter 1, Part 38, under e-CFR "current" data.



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21. Restrictions on "lobbying"

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

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

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

22. Compliance with general appropriations-law restrictions on the use of federal funds (FY 2018)

The recipient, and any subrecipient ("subgrantee") at any tier, must comply with all applicable restrictions on the use of federal funds set out in federal appropriations statutes. Pertinent restrictions, including from various "general provisions" in the Consolidated Appropriations Act, 2018, are set out at <https://ojp.gov/funding/Explore/FY18AppropriationsRestrictions.htm>, and are incorporated by reference here.

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

23. Reporting Potential Fraud, Waste, and Abuse, and Similar Misconduct

The recipient and any subrecipients ("subgrantees") must promptly refer to the DOJ Office of the Inspector General (OIG) any credible evidence that a principal, employee, agent, subrecipient, contractor, subcontractor, or other person has, in connection with funds under this award -- (1) submitted a claim that violates the False Claims Act; or (2) committed a criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct.

Potential fraud, waste, abuse, or misconduct involving or relating to funds under this award should be reported to the OIG by-- (1) mail directed to: Office of the Inspector General, U.S. Department of Justice, Investigations Division, 1425 New York Avenue, N.W. Suite 7100, Washington, DC 20530; and/or (2) the DOJ OIG hotline: (contact information in English and Spanish) at (800) 869-4499 (phone) or (202) 616-9881 (fax).

Additional information is available from the DOJ OIG website at <https://oig.justice.gov/hotline>.



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24. Restrictions and certifications regarding non-disclosure agreements and related matters

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

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

1. In accepting this award, the recipient--

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

b. certifies that, if it learns or is notified that it is or has been requiring its employees or contractors to execute agreements or statements that prohibit or otherwise restrict (or purport to prohibit or restrict), reporting of waste, fraud, or abuse as described above, it will immediately stop any further obligations of award funds, will provide prompt written notification to the federal agency making this award, and will resume (or permit resumption of) such obligations only if expressly authorized to do so by that agency.

2. If the recipient does or is authorized under this award to make subawards ("subgrants"), procurement contracts, or both--

a. it represents that--

(1) it has determined that no other entity that the recipient's application proposes may or will receive award funds (whether through a subaward ("subgrant"), procurement contract, or subcontract under a procurement contract) either requires or has required internal confidentiality agreements or statements from employees or contractors that currently prohibit or otherwise currently restrict (or purport to prohibit or restrict) employees or contractors from reporting waste, fraud, or abuse as described above; and

(2) it has made appropriate inquiry, or otherwise has an adequate factual basis, to support this representation; and

b. it certifies that, if it learns or is notified that any subrecipient, contractor, or subcontractor entity that receives funds under this award is or has been requiring its employees or contractors to execute agreements or statements that prohibit or otherwise restrict (or purport to prohibit or restrict), reporting of waste, fraud, or abuse as described above, it will immediately stop any further obligations of award funds to or by that entity, will provide prompt written notification to the federal agency making this award, and will resume (or permit resumption of) such obligations only if expressly authorized to do so by that agency.



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25. Compliance with 41 U.S.C. 4712 (including prohibitions on reprisal; notice to employees)

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

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

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

26. Encouragement of policies to ban text messaging while driving

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

27. Requirement to disclose whether recipient is designated "high risk" by a federal grant-making agency outside of DOJ

If the recipient is designated "high risk" by a federal grant-making agency outside of DOJ, currently or at any time during the course of the period of performance under this award, the recipient must disclose that fact and certain related information to OJP by email at OJP.ComplianceReporting@ojp.usdoj.gov. For purposes of this disclosure, high risk includes any status under which a federal awarding agency provides additional oversight due to the recipient's past performance, or other programmatic or financial concerns with the recipient. The recipient's disclosure must include the following: 1. The federal awarding agency that currently designates the recipient high risk, 2. The date the recipient was designated high risk, 3. The high-risk point of contact at that federal awarding agency (name, phone number, and email address), and 4. The reasons for the high-risk status, as set out by the federal awarding agency.

28. The recipient agrees to cooperate with any assessments, national evaluation efforts, or information or data collection requests, including, but not limited to, the provision of any information required for the assessment or evaluation of any activities within this project.

29. FFATA reporting: Subawards and executive compensation

The recipient must comply with applicable requirements to report first-tier subawards ("subgrants") of \$25,000 or more and, in certain circumstances, to report the names and total compensation of the five most highly compensated executives of the recipient and first-tier subrecipients (first-tier "subgrantees") of award funds. The details of recipient obligations, which derive from the Federal Funding Accountability and Transparency Act of 2006 (FFATA), are posted on the OJP web site at <https://ojp.gov/funding/Explore/FFATA.htm> (Award condition: Reporting Subawards and Executive Compensation), and are incorporated by reference here.

This condition, including its reporting requirement, does not apply to-- (1) an award of less than \$25,000, or (2) an award made to an individual who received the award as a natural person (i.e., unrelated to any business or non-profit organization that he or she may own or operate in his or her name).



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30. The recipient may not obligate, expend or draw down funds until the Office of the Chief Financial Officer (OCFO) has approved the budget and budget narrative and a Grant Adjustment Notice (GAN) has been issued to remove this special condition.

31. Confidentiality of data

The recipient (and any subrecipient at any tier) must comply with all confidentiality requirements of 42 U.S.C. 3789g and 28 C.F.R. Part 22 that are applicable to collection, use, and revelation of data or information. The recipient further agrees, as a condition of award approval, to submit a Privacy Certificate that is in accord with requirements of 28 C.F.R. Part 22 and, in particular, 28 C.F.R. 22.23.

32. Justification of consultant rate

Approval of this award does not indicate approval of any consultant rate in excess of \$650 per day. A detailed justification must be submitted to and approved by the OJP program office prior to obligation or expenditure of such funds.

33. With respect to this award, federal funds may not be used to pay cash compensation (salary plus bonuses) to any employee of the award recipient at a rate that exceeds 110% of the maximum annual salary payable to a member of the federal government's Senior Executive Service (SES) at an agency with a Certified SES Performance Appraisal System for that year. (An award recipient may compensate an employee at a higher rate, provided the amount in excess of this compensation limitation is paid with non-federal funds.)

This limitation on compensation rates allowable under this award may be waived on an individual basis at the discretion of the OJP official indicated in the program announcement under which this award is made.

34. Applicants must certify that Limited English Proficiency persons have meaningful access to the services under this program(s). National origin discrimination includes discrimination on the basis of limited English proficiency (LEP). To ensure compliance with Title VI and the Safe Streets Act, recipients are required to take reasonable steps to ensure that LEP persons have meaningful access to their programs. Meaningful access may entail providing language assistance services, including oral and written translation when necessary. The U.S. Department of Justice has issued guidance for grantees to help them comply with Title VI requirements. The guidance document can be accessed on the Internet at www.lep.gov.

35. Cooperating with OJP Monitoring

The recipient agrees to cooperate with OJP monitoring of this award pursuant to OJP's guidelines, protocols, and procedures, and to cooperate with OJP (including the grant manager for this award and the Office of Chief Financial Officer (OCFO)) requests related to such monitoring, including requests related to desk reviews and/or site visits. The recipient agrees to provide to OJP all documentation necessary for OJP to complete its monitoring tasks, including documentation related to any subawards made under this award. Further, the recipient agrees to abide by reasonable deadlines set by OJP for providing the requested documents. Failure to cooperate with OJP's monitoring activities may result in actions that affect the recipient's DOJ awards, including, but not limited to: withholdings and/or other restrictions on the recipient's access to award funds; referral to the DOJ OIG for audit review; designation of the recipient as a DOJ High Risk grantee; or termination of an award(s).



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36. Protection of human research subjects

The recipient (and any subrecipient at any tier) must comply with the requirements of 28 C.F.R. Part 46 and all OJP policies and procedures regarding the protection of human research subjects, including obtainment of Institutional Review Board approval, if appropriate, and subject informed consent.

37. Verification and updating of recipient contact information

The recipient must verify its Point of Contact (POC), Financial Point of Contact (FPOC), and Authorized Representative contact information in GMS, including telephone number and e-mail address. If any information is incorrect or has changed, a Grant Adjustment Notice (GAN) must be submitted via the Grants Management System (GMS) to document changes.

38. The award recipient agrees to participate in a data collection process measuring program outputs and outcomes. The data elements for this process will be outlined by the Office of Justice Programs.

39. Required attendance at BJA-sponsored events

The recipient (and its subrecipients at any tier) must participate in BJA-sponsored training events, technical assistance events, or conferences held by BJA or its designees, upon BJA's request.

40. The recipient is authorized to incur obligations, expend, and draw down funds in an amount not to exceed \$150,000 for the sole purpose of developing an SPI Action Plan. The grantee is not authorized to incur any additional obligations, or make any additional expenditures or draw-downs until BJA has reviewed and approved the recipient's SPI Action Plan, and a Grant Adjustment Notice (GAN) has been issued to remove this Special Condition.

41. The recipient agrees to submit to BJA for review and approval any curricula, training materials, proposed publications, reports, or any other written materials that will be published, including web-based materials and web site content, through funds from this grant at least thirty (30) working days prior to the targeted dissemination date. Any written, visual, or audio publications, with the exception of press releases, whether published at the grantee's or government's expense, shall contain the following statements: "This project was supported by Grant No. 2018-WY-BX-0002 awarded by the Bureau of Justice Assistance. The Bureau of Justice Assistance is a component of the Department of Justice's Office of Justice Programs, which also includes the Bureau of Justice Statistics, the National Institute of Justice, the Office of Juvenile Justice and Delinquency Prevention, the Office for Victims of Crime, and the SMART Office. Points of view or opinions in this document are those of the author and do not necessarily represent the official position or policies of the U.S. Department of Justice." The current edition of the DOJ Grants Financial Guide provides guidance on allowable printing and publication activities.

42. Recipient understands and agrees that it must submit quarterly Federal Financial Reports (SF-425) and semi-annual performance reports through GMS (<https://grants.ojp.usdoj.gov>), and that it must submit quarterly performance metrics reports through BJA's Performance Measurement Tool (PMT) website (<https://bjapmt.ojp.gov/>). For more detailed information on reporting and other requirements, refer to BJA's website. Failure to submit required reports by established deadlines may result in the freezing of grant funds and High Risk designation.



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43. Recipient integrity and performance matters: Requirement to report information on certain civil, criminal, and administrative proceedings to SAM and FAPIIS

The recipient must comply with any and all applicable requirements regarding reporting of information on civil, criminal, and administrative proceedings connected with (or connected to the performance of) either this OJP award or any other grant, cooperative agreement, or procurement contract from the federal government. Under certain circumstances, recipients of OJP awards are required to report information about such proceedings, through the federal System for Award Management (known as "SAM"), to the designated federal integrity and performance system (currently, "FAPIIS").

The details of recipient obligations regarding the required reporting (and updating) of information on certain civil, criminal, and administrative proceedings to the federal designated integrity and performance system (currently, "FAPIIS") within SAM are posted on the OJP web site at <https://ojp.gov/funding/FAPIIS.htm> (Award condition: Recipient Integrity and Performance Matters, including Recipient Reporting to FAPIIS), and are incorporated by reference here.

Solving Crime Through Innovation: Investigating Homicides and Shootings in Los Angeles

Introduction

Homicides and shootings, particularly those involving gangs, have been problematic in Los Angeles for decades. Solving those crimes is not easy. Researchers theorize that a variety of factors play a role in driving homicide and other crime clearance rates. These include the unwillingness of victims and witnesses to cooperate (Wellford & Cronin, 2000), the percentage of homicides committed with a firearm (Roberts, 2007), and decreased numbers of cases where suspects are identified during a preliminary investigation (Riedel & Jarvis, 1999).

This proposal seeks funding to enhance and augment the investigations of homicides and shootings in Los Angeles, particularly those that involve gangs. The Los Angeles Police Department (LAPD or Department) and its Research Partners, Justice & Security Strategies, Inc. (JSS) and University of California, Los Angeles (UCLA) will use an extensive homicide database created by the FBI and the Department called BIDMAS (Bureau of Investigation Document and Management Analysis System). The database includes optically scanned information from over 6,000 “Murder Books” that cover a 21-year period (1990-2010). The LAPD, JSS, and UCLA will employ innovative machine learning techniques and advanced statistical methods to determine predictors of clearance and conviction rates for homicides and shootings and measure the degree to which predictors of gun homicide and shooting incidents are similar and different. Lastly, JSS, UCLA, and LAPD detectives will create, test and evaluate an investigative tool based on deep learning algorithms and models.

Section 1. Statement of the Problem

Homicide clearance rates in the United States have declined precipitously from 92% in 1960 to 59.4% in 2016. Figure 1 shows the clearance rates for homicides and other Part 1 crimes in the United States in 2016. Homicides have the highest clearance rates followed by aggravated assault, both rape categories, and robbery. Property crimes have the lowest clearance rates with burglary the least likely to be cleared.

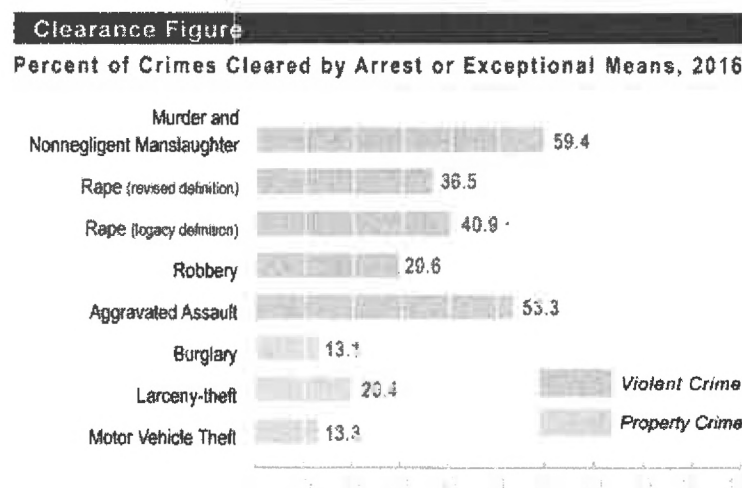


Figure 1. Clearance Rates for Homicides and Other Part 1 Crimes in the United States in 2016

Clearance Rates, Homicides and Shootings in Los Angeles

While clearance rates in Los Angeles have not dropped as dramatically as the rest of the nation overall, improvements can be made, especially with respect to homicides.

In Table 1, data from the LAPD show the number of homicides, the homicide clearance rate, the number of gang related homicides, homicides involving a firearm, and the number of total victims shot from 2012 to 2017. During this period, the number of annual homicides ranged from 251 to 299, with the number of gang-related homicides ranging from 145 to 177. The homicide clearance rate ranged from 64.7% to 80.9%

during that time span. The number of homicides involving a firearm ranged from 185 to 208 and the number of total victims shot ranged from 994 to 1,179. (LAPD does not report publicly the clearance rates for gang-related homicide, but will analyze and report those findings as a part of this project).

Table 1. LAPD Homicides and Shootings 2012-2017

Year	Homicides	Homicides Cleared	Percent Hom Clear	Gang-Related Homicides	Gun Related Homicides	Total Victims Shot
2017	282	207	73.4%	177	203	1,059
2016	294	213	72.4%	157	203	1,179
2015	283	183	64.7%	165	192	1,119
2014	260	188	72.3%	160	185	994
2013	251	168	66.9%	145	192	1,011
2012	299	242	80.9%	160	208	1,105

Source LAPD Homicide Report 2013, 2014, 2015, 2016, 2017

Section 2. Project Design and Implementation

To enhance its ability to solve homicides and shootings, the LAPD will employ innovative techniques to analyze data from Murder Books and construct a new investigative, evidence-based tool for use in the field. The Strategic Policing Innovation grant will enable the Department to:

- 1) *Increase the solvability of homicides and shootings by determining the predictors of homicide clearances and convictions in Los Angeles and the differences between the predictors of gun homicide and shooting clearances and those that involve gang-related crime;*
- 2) *Improve the prediction of case clearance and conviction for homicides in the LAPD South Bureau by analyzing data from the Murder Books;*
- 3) *Work with investigators and researchers to create and use a new instrument/algorithm that assists in using the predictors in the field; and*
- 4) *Determine the impact of adopting the instrument/algorithm on clearance rates, conviction rates, and homicide rates.*

The Study Site: Los Angeles, CA

Los Angeles, CA is the second largest city in the US with a population of nearly four million residents distributed over 472 square miles. The LAPD is the third largest police force in the US with nearly 10,000 sworn and 2,800 civilian employees. Chief Charlie Beck oversees the department that includes Operations, Special Operations, Administrative Services, and Constitutional Policing and Policy. The Office of Operations, has four bureaus that oversee 25 separate patrol and traffic divisions across the city. The Office of Special Operations includes the Detective Bureau. It should be noted that investigations are de-centralized/centralized depending upon the types of cases. That is, at each of the patrol divisions there are burglary, theft, auto theft, sexual assault, and robbery investigators, and in some divisions, homicide investigators. At LAPD headquarters in downtown Los Angeles, there are three divisions that cover major cases - Robbery-Homicide, Gangs and Narcotics, and Commercial Crimes. Within South Bureau, because of the special nature of gangs and homicides, there is a South Bureau Homicide Division that includes detectives that cover cases in three geographic areas.

South Bureau Homicide and the Homicide Library

LAPD's South Bureau is comprised of 77th Street, Harbor, Southeast, and Southwest Divisions. A Deputy Chief and a Commander oversee the four patrol divisions with two Captains in charge of each division. Traditionally, this area of Los Angeles has the highest number of and rates of violent crime in the city. Much of the gang-related crime in Los Angeles occurs in South Bureau where Crips, Bloods, and their sets and Hispanic gangs are active.

Because homicides have been consistently high in South Bureau, in 2007, then-Chief Bill Bratton approved the consolidation of homicide detectives from the separate Divisions to work together as one unit. The Criminal Gang Homicide Group (now South Bureau Homicide) was formed at that time and detectives from 77th Street, Southeast, and Southwest were co-located on the 2nd floor of South Bureau headquarters. Currently there are four squads of detectives – one representing each of the three divisions and an Unsolved Squad that focuses on cases that are over one-year old. South Bureau Homicide includes about 62 detectives, supervisors, police officers, and a few civilians. Two detectives are assigned to a homicide on a rolling basis, depending on the location of the murder. That is, a 77th Street homicide will be assigned to two 77th Street detectives unless those investigators have too many cases to manage. In that case, the murder may be assigned to Southeast or other detectives who are available. Nonetheless, because all the detectives are on the same floor, information can be exchanged and discussed about the case freely and easily. Because gangs and gang members cross Division boundaries regularly and commit crimes across those boundaries, detectives can share their knowledge and understanding of gangs with each other as well.

The Homicide Library

For at least 30 years, LAPD homicide detectives have maintained systematic information about each case in a “Murder Book”. Investigators follow a strict protocol for organizing the information as the books (or large files) include 26 separate dividers with specific sections for specific information. Every file is the same in terms of structure and organization and detectives are expected to update the file routinely. Depending upon the

homicide supervisor, periodic audits are conducted of the file itself to ensure that detectives are following protocol (see Appendix 2 for a copy of the 4-page Audit form).

In 2009 the FBI approached the LAPD about maintaining the Murder Books in a digital format that would allow for their preservation, but more importantly provide the Department with a platform for conducting searches of key names, case numbers, victims, monikers, dates, and other information across the data. The FBI Special Agent-in-Charge provided South Bureau Homicide with a high-speed Optical Character Reader (OCR) that digitizes printed texts so that they can be electronically edited and searched, and storage would be more compact. The data can be used for machine processes such as cognitive computing, including machine learning techniques. Over the last eight years, a small group of LAPD detectives and staff have been scanning Murder Books from South Bureau, including solved and unsolved cases. Currently, over 6,000 books covering the period from 1990 to 2010 have been scanned. This is a labor-intensive process as each book must be de-constructed -- staff removes staples, paper clips, and tape and detectives ensure that information is in the correct section for scanning purposes. Often times notes are hand-written on post-its or other scrap paper and they must be included in the file. Then the books are re-constructed and placed in new 4-inch binders. To have a complete library, an additional 9,000 Murder Books need to be scanned, covering all of the Bureaus and the entire period of 1990-2018. (Another scanner is requested in the budget.)

The books themselves are physically located at the LAPD training facility and a Homicide Library is under construction to house the books permanently. The books are being bar-coded for tracking purposes. Eventually all Murder Books in LAPD will be included in the library.

The data from the OCR are uploaded to BIDMAS (Bureau of Investigation Document Management Analysis System), which is maintained by LAPD's Information Technology Bureau (ITB). For each scanned Murder Book, 26 PDF files that match the original book are included. Detectives tag each of the scanned books. Essentially, the Tag Sheet is a coding instrument that includes victim information (gender, age, race) gang membership, cause of death, location of occurrence, motive, weapon, suspect information (including relationship to the victim), suspect actions, suspect vehicle, and case status (cleared by arrest, cleared other, open/unfounded). Tag Sheet data are in a separate excel data file and are converted to link with the BIDMAS file (see Appendix 2).

Data: LAPD Murder Book

Previous studies of homicide clearance are usually based on information from NIBRS (Roberts, 2007), UCR (Ousey & Lee, 2010), or police department reports that have the incident report (Wellford & Cronin, 1999), some characteristics of the homicide (weapon, motive, victim, suspect), and whether the homicide was cleared or not (Wellford & Cronin, 2000). The LAPD Murder Book is a compilation of multiple forms, files, notes, and written entries. It includes an initial investigative report with information about the victim and the crime. In sum, about 6,000 homicide cases, both solved and unsolved are available for analyses. The following elements are part of the file and except for photos, have been scanned into BIDMAS:

1. Chronological log and entries with times, dates, and brief narratives of what the detective did
2. Crime scene log that indicates what was at the scene and times of arrival
3. First responder written statements (officers' report); notes about canvassing the area
4. Incident history printout from CAD and the 911 tape
5. LA Fire Department medical service report
6. Death/Autopsy Report
7. Arrest Report

8. Evidence Reports (type and number of reports)
9. Follow up Reports
10. Investigator's Final Report
11. Search Warrants
12. Crime Scene Sketch
13. Crime Scene Notes
14. Scientific Analysis and results (DNA, toxicology, fingerprints, etc.)
15. Photos – crime scene, coroner, and other
16. Notes of Witness interviews
17. Suspect Interview notes
18. Suspect interview statement form
19. Case status information including whether the case was filed; DA feedback; witness relocation information

Other LAPD Data

For this project, data from other datasets will be used to fully understand the context for homicides and shootings in Los Angeles. At a minimum, JSS and UCLA will be provided access to calls for service, incident reports, arrests, field interviews, outstanding warrants, and limited personnel information.

Goals, Objects, and Performance Measures

During the first 6-9 months of the project, the LAPD, JSS, and UCLA will devise an implementation plan that describes the goals, objectives, and outcomes of the project in detail. Implementation will occur in years 2 and 3 and the evaluation will occur in years 3 and 4. Here is a brief description of the effort (See Appendix 3 for more details):

Table 2. Goals, Objectives and Performance Measures

Goals of the Project	Objectives	Performance Measures	Timeline/Milestones
Increase the solvability of homicides and shootings, especially those that are gang-related by identifying key factors in clearance and conviction rates.	Analyze data to determine the distribution and characteristics of homicides in the LAPD from 1990 to 2017. Work with detectives in South Bureau Homicide and the Homicide Library (BIDMAS) to determine the important predictors for solving crime. Analyze LAPD data for homicides and shootings	Development of clean, accurate datasets; number of working group meetings with investigators and researchers; number of predictors identified; number of gang-related homicides and shootings cleared over 1990-2017.	Quarterly and semi-annual reports; also included in the final evaluation report. JSS and UCLA will assist with analysis, methods, and evaluation.

Improve the prediction of case clearance and conviction for homicides in South Bureau by analyzing data from the Murder Books	Prepare, clean and analyze data from the Murder Books (BIDMAS) and other LAPD data sources; determine accurate number of solved and unsolved cases in BIDMAS; identify key predictors using advanced statistical analyses.	Use of new machine learning methods (text-based latent topic modeling) to discover predictors of homicide clearance (esp. gang-related); match these against prior research studies; understand the natural statistical structure of homicide; find non-obvious predictors using deep neural networks.	Quarterly and semi-annual reports; LAPD and JSS will create protocols and measures; LAPD and JSS will track homicide caseloads quarterly
Create and use an investigator tool based on a machine learning algorithm for use in the field	UCLA and South Bureau Homicide detectives will create the tool.	Number of research partner and investigator discussions and engagements.	Quarterly and semi-annual reports; these activities will be measured during the 2 nd and 3 rd years of the grant.
Determine the impact of adopting the investigative tool on clearance rates, conviction rates, and homicide rates.	Create an evaluation plan that involves a quasi-experimental or experimental design to determine the impact of the investigative tool.	Types of outcome measures will be defined in the evaluation plan, but will include clearance rates, conviction rates, attitudinal changes by investigators, trends over time in homicides and shootings.	Quarterly and semi-annual reports; Interim evaluation reports, final report, journal articles, practitioner articles

Section 3. Capabilities and Competencies

The LAPD will serve as the prime and provide fiscal and administrative oversight over the project. The LAPD Grants Management team has extensive experience in managing and overseeing projects of this magnitude. Since 2015, the Department has received 72 grants from a variety of funding agencies including BJA and NIJ totaling nearly \$83 million.

The Executive Project Director is Deputy Chief Dennis Kato. Chief Kato is a 31-year veteran of the LAPD and is an avid proponent of data-driven policing and evidence-based strategies. He oversaw the Department's Community Safety Operations Center (CSOC) that was created to reduce the incidents of gun related, violent crimes in the four busiest stations in Los Angeles. He has served in a variety of positions in the Department, including Captain at 77th and Metropolitan Divisions.

The Project Director is Commander Gerald A. Woodyard. He is currently the Assistant Commanding Officer, Operations-South Bureau which includes oversight of 77th Street, Harbor, Southeast, and Southwest Divisions and South Bureau Homicide. He has worked in numerous assignments, ranging from training to counter-terrorism to community relations. Commander Woodyard is currently the Project Director for the Los Angeles Crime Gun Intelligence Center (BJA) and works closely with the ATF, US Attorney's Office, the Los Angeles District Attorney's Office, and the Los Angeles City Attorney's Office. He is well-versed in the administration of grants of this magnitude.

Two homicide detectives, Chris Barling and Olivia Chavez will be integral to this project as Principal Investigators. Detective III Barling is the supervisor for 77th Street Division homicide detectives and is part of South Bureau Homicide. Detective III Chavez is the supervisor for the Homicide Library.

Justice & Security Strategies, Inc. (JSS) will be the Research Partner. JSS is a minority-and woman-owned business that specializes in research and evaluation, with an emphasis on law enforcement. Over a 21-year period, JSS has conducted research and evaluation projects across the country working on a variety of topics that include: body-worn cameras, early intervention systems, police use of force, community policing, procedural justice, and geospatial technology. (See Appendix 7 for more details).

JSS is the Research Partner for the Los Angeles Police Department on BJA and NIJ projects. Since 2008, JSS has worked with the Department, particularly on technology development and evaluation of patrol operations. **Dr. Craig D. Uchida** will serve as Research Principal Investigator and oversee all facets of the research side of the project, including examining Murder Books and the scanned data, liaising with detectives

of South Bureau Homicide, and working closely with UCLA and LAPD on models and analyses. He will be assisted by **Dr. Marc Swatt**, Senior Research Associate/Statistician, and two JSS Research Associates with Master's degrees in Criminal Justice from California State Long Beach – **Ms. Susana Agama** and **Ms. Allison Quigley**. Both are working on LAPD-related projects including the evaluation of body-worn cameras, collective efficacy in MacArthur Park, and the evaluation of license plate reader technology.

UCLA will serve as a partner and collaborator in this effort. **Dr. Jeff Brantingham** is Full Professor in the Department of Anthropology and has worked with LAPD and JSS on predictive policing and the evaluation of body-worn cameras. Dr. Brantingham, his research colleagues, and math students will assist with machine learning, deep neural networks, and other advanced mathematical techniques.

JSS and UCLA will collaborate on the evaluation of the project. A full evaluation plan will be developed in year 2.

Plan for Collecting and Analyzing the Data Required for this Solicitation's Performance Measures and Project Evaluation Design

The measures required by BJA will be collected and reported on by the LAPD and JSS. These performance measures will be an integral part of the process evaluation conducted by JSS and UCLA, as they include information prior to and during the project period. Other performance measures are directly related to supporting and sustaining the strategy. These potentially include the adoption of new policies, new formal agreements, new partnerships, and briefings that promote evidence-based practices. All of these measures will be tracked, monitored, and reported on by the LAPD and JSS. (See Appendix 3 for more about the Measures).

Sustainability

The LAPD is keenly aware of the need to sustain the activities and use of data-driven investigations after grant funds end. While the grant will cover the costs of a scanner and provide other equipment for detectives (phones with apps and license plate readers for identification of vehicles), no funds will be spent on overtime. This limits the dependence on grant funding and focuses the efforts on substantive and strategic matters. Three important areas will be impacted by this grant including the enhancement of investigations and clearance rates, the implementation of an investigative tool, and the findings of the impact of the tool on the work of investigators. These components will show why sustainability is important over the long term.

Products and Deliverables

The LAPD, JSS, and UCLA will create and develop products and disseminate them widely. We are committed to making practitioners, policy makers, and researchers aware of the results as we go along. Because of BJA's emphasis on evidence-based practices, it is incumbent upon us to provide information to multiple outlets. First, LAPD will present aspects of this project at SPI national conferences and professional police conferences (IACP, PERF, Major Cities Chiefs). Second, JSS and UCLA will present various aspects of the project to researchers, practitioners, and policy makers at conferences including the annual meetings of the American Society of Criminology and the Academy of Criminal Justice Sciences. Third, brief articles will be written for the criminal justice community, including a report that describes the use of hot spot policing techniques and the diversion program for prosecutors. Fourth, the LAPD, JSS and UCLA will jointly produce at least one article for a peer-reviewed journal.

Budget Summary

Budget Summary

Note: Any errors detected on this page should be fixed on the corresponding Budget Detail tab.

	Year 1		Year 2 (if needed)		Year 3 (if needed)		Year 4 (if needed)		Year 5 (if needed)		
Budget Category	Federal Request	Non-Federal Request	Federal Request	Non-Federal Request	Federal Request	Non-Federal Request	Federal Request	Non-Federal Request	Federal Request	Non-Federal Request	Total(s)
A. Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B. Fringe Benefits	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
C. Travel	\$7,802	\$0	\$7,790	\$0	\$7,790	\$0	\$0	\$0	\$0	\$0	\$23,382
D. Equipment	\$0	\$0	\$237,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$237,000
E. Supplies	\$435	\$0	\$16,600	\$0	\$600	\$0	\$0	\$0	\$0	\$0	\$17,635
F. Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
G. Subawards (Subgrants)	\$93,124	\$0	\$117,616	\$0	\$108,309	\$0	\$55,951	\$0	\$0	\$0	\$375,000
H. Procurement Contracts	\$3,783	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,783
I. Other	\$0	\$0	\$14,400	\$0	\$14,400	\$0	\$14,400	\$0	\$0	\$0	\$43,200
Total Direct Costs	\$105,144	\$0	\$393,406	\$0	\$131,099	\$0	\$70,351	\$0	\$0	\$0	\$700,000
J. Indirect Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Project Costs	\$105,144	\$0	\$393,406	\$0	\$131,099	\$0	\$70,351	\$0	\$0	\$0	\$700,000
Does this budget contain conference costs which is defined broadly to include meetings, retreats, seminars, symposia, and training activities? - Y/N											Yes

Budget Detail - Year 1

Does this budget contain conference costs which is defined broadly to include meetings, retreats, seminars, symposia, and training activities? - Y/N
 (DOJ Financial Guide, Section 3.10)

Yes

A. Personnel

Name	Position	Computation						
List each name, if known.	List each position, if known.	Show annual salary rate & amount of time devoted to the project for each name/position.						
		Salary	Rate	Time Worked (# of hours, days, months, years)	Percentage of Time	Total Cost	Non-Federal Contribution	Federal Request
						\$0		\$0
						\$0		\$0
						\$0		\$0
						\$0		\$0
						\$0		\$0
Total(s)						\$0	\$0	\$0

Narrative

B Fringe Benefits					
Name <i>List each grant-supported position receiving fringe benefits.</i>		Computation <i>Show the basis for computation.</i>			
	<i>Base</i>	<i>Rate</i>	<i>Total Cost</i>	<i>Non-Federal Contribution</i>	<i>Federal Request</i>
			\$0		\$0
<i>Total(s)</i>			\$0	\$0	\$0
Narrative					

Purpose Area #4

C. Travel										
Purpose of Travel	Location	Type of Expense	Basis	Computation						
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Lodging, Meals, Etc.</i>	<i>Per day, mile, trip, Etc.</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>						
				Cost	Quantity	# of Staff	# of Trips	Total Cost	Non-Federal Contribution	Federal Request
Attend mandatory national meeting	Washington, DC	Transportation	Round-trip	\$600.00	1	2	1	\$1,200		\$1,200
Attend mandatory national meeting	Washington, DC	Lodging	Night	\$253.00	3	2	1	\$1,518		\$1,518
Attend mandatory national meeting	Washington, DC	Meals	Day	\$69.00	4	2	1	\$552		\$552
Attend mandatory national meeting	Washington, DC	Local Travel	N/A	\$100.00	4	2	1	\$800		\$800
Present at Policing Conference	TBD/Washington, DC	Transportation	Round-trip	\$600.00	1	2	1	\$1,200		\$1,200
Present at Policing Conference	TBD/Washington, DC	Lodging	Night	\$253.00	3	2	1	\$1,518		\$1,518
Present at Policing Conference	TBD/Washington, DC	Meals	Day	\$69.00	3	2	1	\$414		\$414
Present at Policing Conference	TBD/Washington, DC	Local Travel	N/A	\$100.00	3	2	1	\$600		\$600
Total(s)								\$7,802	\$0	\$7,802
Narrative LAPD follows the Federal travel policy. LAPD staff will travel to mandatory grant meetings to participate in peer to peer sharing about the Strategic Innovations project. During year 1, Chief Kato and Commander Woodyard will travel to Washington, DC to participate in the meeting and obtain feedback on the project efforts to guide the implementation. Chief Kato and Commander Woodyard will travel from Los Angeles, CA. to Washington, DC via commercial airline at an estimated round trip ticket cost of \$600. Lodging is budgeted at the federally established rate of \$253 per night for three nights for the one trip. Meals are budgeted at the federally established rate of \$69 per day for four days for the one trip. Local transportation via taxis and ride-sharing is budgeted at \$100 per day for four days. Total per trip costs is budgeted at \$2,035. During year 1, Deputy Chief Kato and Commandor Woodyard will travel to a policing conference to present initial findings and obtain feedback on the project. They will travel from Los Angeles, CA to a major city (estimate cost used GSA rate for Washington, DC) via commercial airline at an estimated round trip ticket cost of \$600 per person. Lodging is budgeted at the federally established rate of \$253 per night for three nights for the two persons. Meals are budgeted at the federally established rate for major cities of \$69 per day for three days for the two persons. Local transportation via taxis and ride-sharing is budgeted at \$100 per day for three days for each traveler. Total per trip costs is budgeted at \$1,866 per person or \$3,732 total.										

D. Equipment							
Item	Computation						
<i>List and describe each item of equipment that will be purchased</i>	<i>Compute the cost (e.g., the number of each item to be purchased X the cost per item)</i>						
	<i># of Items</i>	<i>Unit Cost</i>	<i>Total Cost</i>	<i>Non-Federal Contribution</i>	<i>Federal Request</i>		
			\$0		\$0		
<i>Total(s)</i>			\$0	\$0	\$0		
<table border="1"> <tr> <td><i>Narrative</i></td> <td></td> </tr> </table>						<i>Narrative</i>	
<i>Narrative</i>							

Purpose Area #4

E. Supplies											
Supply Items <i>Provide a list of the types of items to be purchased with grant funds.</i>	Computation <i>Describe the item and the compute the costs. Computation: The number of each item to be purchased X the cost per item.</i>										
	# of Items	Unit Cost	Total Cost	Non-Federal Contribution	Federal Request						
General Office Supplies	12	\$36.25	\$435		\$435						
			Total(s)	\$435	\$0						
<table border="1"> <tr> <td>Narrative</td> <td colspan="5"> <p>General office supplies of pens, pencils, paper, ink, file folders, etc. will be used by all LAPD staff. They are budgeted at a rate of \$36.25 per month for 12 months . This amount is based on previous usage on projects of similar size and requirements during the planning year.</p> </td> </tr> </table>						Narrative	<p>General office supplies of pens, pencils, paper, ink, file folders, etc. will be used by all LAPD staff. They are budgeted at a rate of \$36.25 per month for 12 months . This amount is based on previous usage on projects of similar size and requirements during the planning year.</p>				
Narrative	<p>General office supplies of pens, pencils, paper, ink, file folders, etc. will be used by all LAPD staff. They are budgeted at a rate of \$36.25 per month for 12 months . This amount is based on previous usage on projects of similar size and requirements during the planning year.</p>										

Purpose Area #4

F. Construction						
Purpose <i>Provide the purpose of the construction</i>	Description of Work <i>Describe the construction project(s)</i>	Computation <i>Compute the costs (e.g., the number of each item to be purchased X the cost per item)</i>				
		# of Items	Cost	Total Cost	Non-Federal Contribution	Federal Request
				\$0		\$0
<i>Total(s)</i>				\$0	\$0	\$0
Narrative						

Purpose Area #4

G. Subawards (Subgrants)

Description	Purpose	Consultant?			
<i>Provide a description of the activities to be carried out by subrecipients.</i>	<i>Describe the purpose of the subaward (subgrant)</i>	<i>Is the subaward for a consultant? If yes, use the section below to explain associated travel expenses included in the cost.</i>			
			Total Cost	Non-Federal Contribution	Federal Request
JSS will provide research and analysis support for the project. See attached budget	To provide research and analysis support.	No	\$65,229		\$65,229
UCLA will provide expertise for developing the machine learning algorithms support for the project. See attached budget	To provide expertise on machine learning algorithms	No	\$27,895		\$27,895
Total(s)			\$93,124	\$0	\$93,124

Consultant Travel (if necessary)

Purpose of Travel	Location	Type of Expense	Computation			
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Hotel, airfare, per diem</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>			
			Cost	Duration or Distance	# of Staff	Total Cost
						\$0
			Total			\$0

Narrative

Justice & Security Strategies, Inc. (JSS) will serve a research partner, providing research and analysis support with the implementation and feedback evaluation of the project. See attached budget for details.

University of California, Los Angeles (UCLA) will provide expertise with developing the machine learning algorithms to support the project. See attached budget for details.

H. Procurement Contracts

Description	Purpose	Consultant?			
<i>Provide a description of the products or services to be procured by contract and an estimate of the costs. Applicants are encouraged to promote free and open competition in awarding contracts. A separate justification must be provided for sole source procurements in excess of the Simplified Acquisition Threshold (currently \$150,000).</i>	<i>Describe the purpose of the contract</i>	<i>Is the subaward for a consultant? If yes, use the section below to explain associated travel expenses included in the cost.</i>			
			Total Cost	Non-Federal Contribution	Federal Request
Technology Consultant	Provide expertise on hardware and software solutions	Yes	\$3,250		\$3,250
Total(s)			\$3,783	\$0	\$3,783

Consultant Travel (if necessary)

Purpose of Travel	Location	Type of Expense	Computation			
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Hotel, airfare, per diem</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>			
			Cost	Duration or Distance	# of Staff	Total Cost
Provide expertise on technology solutions	Los Angeles, CA	Transportation	250	1	1	\$250
Provide expertise on technology solutions	Los Angeles, CA	Lodging	173	1	1	\$173
Provide expertise on technology solutions	Los Angeles, CA	Meals	73	2	1	\$110
			Total			\$533

Narrative

A technology consultant will be selected to provide expertise on hardware and software solutions to support investigative operations. He/she will participate in planning process and make presentations on the state-of-the-art with investigation software/hardware. He/she will provide a brief written report following the meeting. Consultant will be compensated at \$650 per day for 5 days of effort.

Technology expert will travel to Los Angeles to participate in one-day planning meeting on technology effort.

I. Other Costs

Description <i>List and describe items that will be paid with grants funds (e.g. rent, reproduction, telephone, janitorial, or security services, and investigative or confidential funds).</i>	Computation <i>Show the basis for computation</i>						
	<i>Quantity</i>	<i>Basis</i>	<i>Cost</i>	<i>Length of Time</i>	<i>Total Cost</i>	<i>Non-Federal Contribution</i>	<i>Federal Request</i>
					\$0		\$0
	<i>Total(s)</i>				\$0	\$0	\$0

Narrative

Purpose Area #4

J. Indirect Costs						
Description <i>Describe what the approved rate is and how it is applied.</i>		Computation <i>Compute the indirect costs for those portions of the program which allow such costs.</i>				
		Base	Indirect Cost Rate	Total Cost	Non-Federal Contribution	Federal Request
				\$0		\$0
				Total(s)	\$0	\$0
Narrative						

Budget Detail - Year 2

Does this budget contain conference costs which is defined broadly to include meetings, retreats, seminars, symposia, and training activities? - Y/N
(DOJ Financial Guide, Section 3.10)

A. Personnel

Name <small>List each name, if known.</small>	Position <small>List each position, if known.</small>	Computation <small>Show annual salary rate & amount of time devoted to the project for each name/position.</small>						
		Salary	Rate	Time Worked <small>(# of hours, days, months, years)</small>	Percentage of Time	Total Cost	Non-Federal Contribution	Federal Request
						\$0		\$0
						\$0		\$0
						\$0		\$0
						\$0		\$0
Total(s)						\$0	\$0	\$0

Narrative

Purpose Area #4

B. Fringe Benefits																	
Name <i>List each grant-supported position receiving fringe benefits.</i>	Computation <i>Show the basis for computation.</i>																
	Base	Rate	Total Cost	Non-Federal Contribution	Federal Request												
			\$0		\$0												
<i>Total(s)</i>			\$0	\$0	\$0												
<table border="1"> <tr> <td>Narrative</td> <td colspan="5"></td> </tr> <tr> <td colspan="6">Fringe benefits for LAPD staff will be provided in-kind.</td> </tr> </table>						Narrative						Fringe benefits for LAPD staff will be provided in-kind.					
Narrative																	
Fringe benefits for LAPD staff will be provided in-kind.																	

Purpose Area #4

C. Travel										
Purpose of Travel	Location	Type of Expense	Basis	Computation						
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Lodging, Meals, Etc.</i>	<i>Per day, mile, trip, Etc.</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>						
				Cost	Quantity	# of Staff	# of Trips	Total Cost	Non-Federal Contribution	Federal Request
Attend mandatory national meeting	Washington, DC	Transportation	Round-trip	\$600.00	1	2	1	\$1,200		\$1,200
Attend mandatory national meeting	Washington, DC	Lodging	Night	\$253.00	3	2	1	\$1,518		\$1,518
Attend mandatory national meeting	Washington, DC	Meals	Day	\$69.00	4	2	1	\$552		\$552
Attend mandatory national meeting	Washington, DC	Local Travel	N/A	\$100.00	4	2	1	\$800		\$800
Present at Policing Conference	TBD/Washington, DC	Transportation	Round-trip	\$600.00	1	2	1	\$1,200		\$1,200
Present at Policing Conference	TBD/Washington, DC	Lodging	Night	\$250.00	3	2	1	\$1,500		\$1,500
Present at Policing Conference	TBD/Washington, DC	Meals	Day	\$70.00	3	2	1	\$420		\$420
Present at Policing Conference	TBD/Washington, DC	Local Travel	N/A	\$100.00	3	2	1	\$600		\$600
Total(s)								\$7,790	\$0	\$7,790
Narrative										
<p>LAPD follows the Federal travel policy.</p> <p>LAPD staff will travel to mandatory grant meetings to participate in peer to peer sharing about the Strategic Innovations project. During year 2, Chief Kato and Commander Woodyard will travel to Washington, DC to participate in the meeting and obtain feedback on the project efforts to guide the implementation. Chief Kato and Commander Woodyard will travel from Los Angeles, CA. to Washington, DC via commercial airline at an estimated round trip ticket cost of \$600. Lodging is budgeted at the federally established rate of \$253 per night for three nights for the one trip. Meals are budgeted at the federally established rate of \$69 per day for four days for the one trip. Local transportation via taxis and ride-sharing is budgeted at \$100 per day for four days. Total per trip costs is budgeted at \$2,035.</p> <p>During year 2, Deputy Chief Kato and Commandor Woodyard will travel to a policing conference to present ongoing findings and obtain feedback on the project. They will travel from Los Angeles, CA to a major city (estimate cost used GSA rate for Washington, DC) via commercial airline at an estimated round trip ticket cost of \$600 per person. Lodging is budgeted at the federally established rate of \$253 per night for three nights for the two persons. Meals are budgeted at the federally established rate for major cities of \$69 per day for three days for the two persons. Local transportation via taxis and ride-sharing is budgeted at \$100 per day for three days for each travelor. Total per trip costs is budgeted at \$1,866 per person or \$3,732 total.</p>										

Purpose Area #4

D. Equipment					
Item <i>List and describe each item of equipment that will be purchased</i>	Computation <i>Compute the cost (e.g., the number of each item to be purchased X the cost per item)</i>				
	<i># of Items</i>	<i>Unit Cost</i>	<i>Total Cost</i>	<i>Non-Federal Contribution</i>	<i>Federal Request</i>
High Speed Scanner	1	\$137,000.00	\$137,000		\$137,000
Mobile License Plate Readers	2	\$50,000.00	\$100,000		\$100,000
Total(s)			\$237,000	\$0	\$237,000
<p>Narrative</p> <p>LAPD will procure a high speed scanner to support the scanning of the remaining "Murder Books" to support the further testing of the project. (Previously, the FBI provided this support but ongoing support will be limited, severely limiting the ability of LAPD to complete the scanning of the remaining 12,000 "murder books." The scanner will have rated throughput speeds of more than 350 pages per minute including duplex imaging, color and grayscale images, mechanical skew detection and correction, optimal character recognition, and document tagging and barcoding recognition. In addition, the document will be user-friendly with a touch screen.</p> <p>LAPD will also procure two mobile license plate readers to use to support investigations of homicide cases. The license plate readers will support ongoing data collection for up to five days, operate on battery-power, and allow for ease of placement while also providing appropriate security options. They will have user-friendly interfaces.</p>					

Purpose Area #4

E. Supplies

Supply Items <i>Provide a list of the types of items to be purchased with grant funds.</i>	Computation <i>Describe the item and then compute the costs. Computation: The number of each item to be purchased X the cost per item.</i>				
	# of Items	Unit Cost	Total Cost	Non-Federal Contribution	Federal Request
Hand Held Data Collection Devices (Tablets or I-phones)	40	\$400.00	\$16,000		\$16,000
General Office Supplies	12	\$50.00	\$600		\$600
		<i>Total(s)</i>	\$16,600	\$0	\$16,600

Narrative

LAPD will procure 40 hand held data collection devices of either cellular based tablets or phones at a cost of \$400 per device for use by the detectives to collect evidence and conduct investigations of homicides in the field and to be able to obtain and provide information for the machine learning algorithms.

General office supplies of pens, pencils, paper, ink, file folders, etc. will be used by all LAPD staff. They are budgeted at a rate of \$50 per month for 12 months. This amount is based on previous usage on projects of similar size and requirements.

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Purpose Area #4

F. Construction						
Purpose <i>Provide the purpose of the construction</i>	Description of Work <i>Describe the construction project(s)</i>	Computation <i>Compute the costs (e.g., the number of each item to be purchased X the cost per item)</i>				
		# of Items	Cost	Total Cost	Non-Federal Contribution	Federal Request
				\$0		\$0
				<i>Total(s)</i>	\$0	\$0
Narrative						

G. Subawards (Subgrants)									
Description		Purpose		Consultant?					
Provide a description of the activities to be carried out by subrecipients.		Describe the purpose of the subaward (subgrant)		Is the subaward for a consultant? If yes, use the section below to explain associated travel expenses included in the cost.					
						Total Cost	Non-Federal Contribution	Federal Request	
JSS will provide research and analysis support for the project. See attached budget		To provide research and analysis support.		No		\$66,450		\$66,450	
UCLA will provide expertise for developing the machine learning algorithms support for the project. See attached budget		To provide expertise on machine learning algorithms		No		\$51,166		\$51,166	
						Total(s)	\$117,616	\$0	\$117,616
Consultant Travel (if necessary)									
Purpose of Travel		Location		Type of Expense		Computation			
Indicate the purpose of each trip or type of trip (training, advisory group meeting)		Indicate the travel destination.		Hotel, airfare, per diem		Compute the cost of each type of expense X the number of people traveling.			
				Cost	Duration or Distance	# of Staff	Total Cost	Non-Federal Contribution	Federal Request
							\$0		\$0
						Total	\$0	\$0	\$0
Narrative									
Justice & Security Strategies, Inc. (JSS) will serve as research partner, providing research and analysis support with the implementation and feedback evaluation of the project. See attached budget for details.									
University of California, Los Angeles (UCLA) will provide expertise with developing the machine learning algorithms to support the project. See attached budget for details.									
H. Procurement Contracts									
Description		Purpose		Consultant?					
Provide a description of the products or services to be procured by contract and an estimate of the costs. Applicants are encouraged to promote free and open competition in awarding contracts. A separate justification must be provided for sole source procurements in excess of the Simplified Acquisition Threshold (currently \$150,000).		Describe the purpose of the contract		Is the subaward for a consultant? If yes, use the section below to explain associated travel expenses included in the cost.					
						Total Cost	Non-Federal Contribution	Federal Request	
								\$0	
						Total(s)	\$0	\$0	\$0
Consultant Travel (if necessary)									
Purpose of Travel		Location		Type of Expense		Computation			
Indicate the purpose of each trip or type of trip (training, advisory group meeting)		Indicate the travel destination.		Hotel, airfare, per diem		Compute the cost of each type of expense X the number of people traveling.			
				Cost	Duration or Distance	# of Staff	Total Cost	Non-Federal Contribution	Federal Request
							\$0		\$0
						Total	\$0	\$0	\$0
Narrative									

I. Other Costs

Description <i>List and describe items that will be paid with grants funds (e.g. rent, reproduction, telephone, janitorial, or security services, and investigative or confidential funds).</i>	Computation <i>Show the basis for computation</i>						
	Quantity	Basis	Cost	Length of Time	Total Cost	Non-Federal Contribution	Federal Request
Cellular Service	40	\$1.00	\$30.00	12	\$14,400		\$14,400
			<i>Total(s)</i>		\$14,400	\$0	\$14,400

Narrative

Cellular Service will be secured for the 40 handheld devices to be used in the field at a rate of \$30 per month for 12 months for each device.

Purpose Area #4

J. Indirect Costs					
Description <i>Describe what the approved rate is and how it is applied.</i>	Computation <i>Compute the indirect costs for those portions of the program which allow such costs.</i>				
	Base	Indirect Cost Rate	Total Cost	Non-Federal Contribution	Federal Request
			\$0		\$0
			Total(s)	\$0	\$0
Narrative					

Budget Detail - Year 3

Does this budget contain conference costs which is defined broadly to include meetings, retreats, seminars, symposia, and training activities? - Y/N
(DOJ Financial Guide, Section 3.10)

A. Personnel

Name <small>List each name, if known.</small>	Position <small>List each position, if known.</small>	Computation <small>Show annual salary rate & amount of time devoted to the project for each name/position.</small>						
		Salary	Rate	Time Worked <small>(# of hours, days, months, years)</small>	Percentage of Time	Total Cost	Non-Federal Contribution	Federal Request
						\$0		\$0
						\$0		\$0
						\$0		\$0
						\$0		\$0
						\$0		\$0
Total(s)						\$0	\$0	\$0

Narrative

Purpose Area #4

B. Fringe Benefits					
Name	Computation				
<i>List each grant-supported position receiving fringe benefits.</i>	<i>Show the basis for computation.</i>				
	Base	Rate	Total Cost	Non-Federal Contribution	Federal Request
			\$0		\$0
<i>Total(s)</i>			\$0	\$0	\$0
Narrative Fringe benefits for LAPD staff will be provided in-kind.					

Purpose Area #4

C. Travel

Purpose of Travel <i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	Location <i>Indicate the travel destination.</i>	Type of Expense <i>Lodging, Meals, Etc.</i>	Basis <i>Per day, mile, trip, Etc.</i>	Computation <i>Compute the cost of each type of expense X the number of people traveling.</i>						
				Cost	Quantity	# of Staff	# of Trips	Total Cost	Non-Federal Contribution	Federal Request
Attend mandatory national meeting	Washington, DC	Transportation	Round-trip	\$600.00	1	2	1	\$1,200		\$1,200
Attend mandatory national meeting	Washington, DC	Lodging	Night	\$253.00	3	2	1	\$1,518		\$1,518
Attend mandatory national meeting	Washington, DC	Meals	Day	\$69.00	4	2	1	\$552		\$552
Attend mandatory national meeting	Washington, DC	Local Travel	N/A	\$100.00	4	2	1	\$800		\$800
Present at Policing Conference	TBD/Washington, DC	Transportation	Round-trip	\$600.00	1	2	1	\$1,200		\$1,200
Present at Policing Conference	TBD/Washington, DC	Lodging	Night	\$250.00	3	2	1	\$1,500		\$1,500
Present at Policing Conference	TBD/Washington, DC	Meals	Day	\$70.00	3	2	1	\$420		\$420
Present at Policing Conference	TBD/Washington, DC	Local Travel	N/A	\$100.00	3	2	1	\$600		\$600
Total(s)								\$7,790	\$0	\$7,790

Narrative

LAPD follows the Federal travel policy.

LAPD staff will travel to mandatory grant meetings to participate in peer to peer sharing about the Strategic Innovations project. During year 3, Chief Kato and Commander Woodyard will travel to Washington, DC to participate in the meeting and obtain feedback on the project efforts to guide the implementation. Chief Kato and Commander Woodyard will travel from Los Angeles, CA, to Washington, DC via commercial airline at an estimated round trip ticket cost of \$600. Lodging is budgeted at the federally established rate of \$253 per day for three nights for the one trip. Meals are budgeted at the federally established rate of \$69 per day for four days for the one trip. Local transportation via taxis and ride-sharing is budgeted at \$100 per day for four days. Total per trip costs is budgeted at \$2,035.

During year 3, Deputy Chief Kato and Commander Woodyard will travel to a policing conference to present ongoing findings and obtain feedback on the project. They will travel from Los Angeles, CA to a major city (estimate cost used GSA rate for Washington, DC) via commercial airline at an estimated round trip ticket cost of \$600 per person. Lodging is budgeted at the federally established rate of \$253 per night for three nights for the two persons. Meals are budgeted at the federally established rate for major cities of \$69 per day for three days for the two persons. Local transportation via taxis and ride-sharing is budgeted at \$100 per day for three days for each traveler. Total per trip costs is budgeted at \$1,866 per person or \$3,732 total.

Purpose Area #4

D. Equipment							
Item	Computation						
<i>List and describe each item of equipment that will be purchased</i>	<i>Compute the cost (e.g., the number of each item to be purchased X the cost per item)</i>						
	<i># of Items</i>	<i>Unit Cost</i>	<i>Total Cost</i>	<i>Non-Federal Contribution</i>	<i>Federal Request</i>		
			\$0		\$0		
<i>Total(s)</i>			\$0	\$0	\$0		
<table border="1"> <tr> <td><i>Narrative</i></td> <td></td> </tr> </table>						<i>Narrative</i>	
<i>Narrative</i>							

Purpose Area #4

E. Supplies					
Supply Items <i>Provide a list of the types of items to be purchased with grant funds.</i>	Computation <i>Describe the item and the compute the costs. Computation: The number of each item to be purchased X the cost per item.</i>				
	# of Items	Unit Cost	Total Cost	Non-Federal Contribution	Federal Request
General Office Supplies	12	\$50.00	\$600		\$600
Total(s)			\$600	\$0	\$600
Narrative					
<p>General office supplies of pens, pencils, paper, ink, file folders, etc. will be used by all LAPD staff. They are budgeted at a rate of \$50 per month for 12 months. This amount is based on previous usage on projects of similar size and requirements.</p>					

Purpose Area #4

F. Construction						
Purpose <i>Provide the purpose of the construction</i>	Description of Work <i>Describe the construction project(s)</i>	Computation <i>Compute the costs (e.g., the number of each item to be purchased X the cost per item)</i>				
		# of Items	Cost	Total Cost	Non-Federal Contribution	Federal Request
				\$0		\$0
<i>Total(s)</i>				\$0	\$0	\$0
Narrative						

Purpose Area #4

G Subawards (Subgrants)								
Description	Purpose	Consultant?						
<i>Provide a description of the activities to be carried out by subrecipients.</i>	<i>Describe the purpose of the subaward (subgrant)</i>	<i>Is the subaward for a consultant? If yes, use the section below to explain associated travel expenses included in the cost.</i>						
			Total Cost	Non-Federal Contribution	Federal Request			
JSS will provide research and analysis support for the project. See attached budget	To provide research and analysis support.	No	\$68,789		\$68,789			
UCLA will provide expertise for developing the machine learning algorithms support for the project. See attached budget	To provide expertise on machine learning algorithms	No	\$39,520		\$39,520			
			Total(s)	\$108,309	\$0	\$108,309		
Consultant Travel (if necessary)								
Purpose of Travel	Location	Type of Expense	Computation					
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Hotel, airfare, per diem</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>					
			Cost	Duration or Distance	# of Staff	Total Cost	Non-Federal Contribution	Federal Request
						\$0		\$0
						Total	\$0	\$0
Narrative Justice & Security Strategies, Inc. (JSS) will serve a research partner, providing research and analysis support with the implementation and feedback evaluation of the project. See attached budget for details. University of California, Los Angeles (UCLA) will provide expertise with developing the machine learning algorithms to support the project. See attached budget for details.								
H. Procurement Contracts								
Description	Purpose	Consultant?						
<i>Provide a description of the products or services to be procured by contract and an estimate of the costs. Applicants are encouraged to promote free and open competition in awarding contracts. A separate justification must be provided for sole source procurements in excess of the Simplified Acquisition Threshold (currently \$150,000).</i>	<i>Describe the purpose of the contract</i>	<i>Is the subaward for a consultant? If yes, use the section below to explain associated travel expenses included in the cost.</i>						
			Total Cost	Non-Federal Contribution	Federal Request			
					\$0			
			Total(s)	\$0	\$0	\$0		
Consultant Travel (if necessary)								
Purpose of Travel	Location	Type of Expense	Computation					
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Hotel, airfare, per diem</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>					
			Cost	Duration or Distance	# of Staff	Total Cost	Non-Federal Contribution	Federal Request
						\$0		\$0
						Total	\$0	\$0
Narrative								

Other Costs

Description <small>List and describe items that will be paid with grants funds (e.g. rent, reproduction, telephone, janitorial, or security services, and investigative or confidential funds).</small>	Computation <small>Show the basis for computation</small>						
	Quantity	Basis	Cost	Length of Time	Total Cost	Non-Federal Contribution	Federal Request
Cellular Service	40	\$1.00	\$30.00	12	\$14,400		\$14,400
Total(s)					\$14,400	\$0	\$14,400

Narrative

Cellular Service will be secured for the 40 handheld devices to be used in the field at a rate of \$30 per month for 12 months for each device.

Purpose Area #4

J. Indirect Costs

Description <i>Describe what the approved rate is and how it is applied.</i>		Computation <i>Compute the indirect costs for those portions of the program which allow such costs.</i>			
	Base	Indirect Cost Rate	Total Cost	Non-Federal Contribution	Federal Request
			\$0		\$0
<i>Total(s)</i>			\$0	\$0	\$0
Narrative					

Budget Detail - Year 4

Does this budget contain conference costs which is defined broadly to include meetings, retreats, seminars, symposia, and training activities? - Y/N
(DOJ Financial Guide, Section 3.10)

A. Personnel

Name <small>List each name, if known.</small>	Position <small>List each position, if known.</small>	Computation <small>Show annual salary rate & amount of time devoted to the project for each name/position.</small>						
		Salary	Rate	Time Worked <small>(# of hours, days, months, years)</small>	Percentage of Time	Total Cost	Non-Federal Contribution	Federal Request
						\$0		\$0
						\$0		\$0
						\$0		\$0
						\$0		\$0
Total(s)						\$0	\$0	\$0

Narrative

Purpose Area #4

B. Fringe Benefits					
Name <i>List each grant-supported position receiving fringe benefits.</i>	Computation <i>Show the basis for computation.</i>				
	Base	Rate	Total Cost	Non-Federal Contribution	Federal Request
			\$0		\$0
<i>Total(s)</i>			\$0	\$0	\$0
Narrative Fringe benefits for LAPD staff will be provided in-kind.					

Purpose Area #4

C. Travel

Purpose of Travel	Location	Type of Expense	Basis	Computation						
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Lodging, Meals, Etc.</i>	<i>Per day, mile, trip, Etc.</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>						
				<i>Cost</i>	<i>Quantity</i>	<i># of Staff</i>	<i># of Trips</i>	<i>Total Cost</i>	<i>Non-Federal Contribution</i>	<i>Federal Request</i>
				<i>Total(s)</i>				<i>\$0</i>	<i>\$0</i>	<i>\$0</i>
Narrative										

Purpose Area #4

D. Equipment							
Item	Computation						
<i>List and describe each item of equipment that will be purchased</i>	<i>Compute the cost (e.g., the number of each item to be purchased X the cost per item)</i>						
	<i># of Items</i>	<i>Unit Cost</i>	<i>Total Cost</i>	<i>Non-Federal Contribution</i>	<i>Federal Request</i>		
			\$0		\$0		
<i>Total(s)</i>			\$0	\$0	\$0		
<table border="1"> <thead> <tr> <th>Narrative</th> </tr> </thead> <tbody> <tr> <td style="height: 150px;"></td> </tr> </tbody> </table>						Narrative	
Narrative							

Purpose Area #4

E. Supplies

Supply Items		Computation					
Provide a list of the types of items to be purchased with grant funds.		Describe the item and the compute the costs. Computation: The number of each item to be purchased X the cost per item.					
	# of Items	Unit Cost	Total Cost	Non-Federal Contribution	Federal Request		
			Total(s)	\$0	\$0		
<table border="1"> <tr> <td>Narrative</td> <td></td> </tr> </table>						Narrative	
Narrative							

Purpose Area #4

F. Construction						
Purpose <i>Provide the purpose of the construction</i>	Description of Work <i>Describe the construction project(s)</i>	Computation <i>Compute the costs (e.g., the number of each item to be purchased X the cost per item)</i>				
		# of Items	Cost	Total Cost	Non-Federal Contribution	Federal Request
				\$0		\$0
<i>Total(s)</i>				\$0	\$0	\$0
Narrative						

Purpose Area #4

G. Subawards (Subgrants)

Description	Purpose	Consultant?			
<i>Provide a description of the activities to be carried out by subrecipients.</i>	<i>Describe the purpose of the subaward (subgrant)</i>	<i>Is the subaward for a consultant? If yes, use the section below to explain associated travel expenses included in the cost.</i>			
			Total Cost	Non-Federal Contribution	Federal Request
JSS will provide research and analysis support for the project. See attached budget	To provide research and analysis support.	No	\$24,532		\$24,532
UCLA will provide expertise for developing the machine learning algorithms support for the project. See attached budget	To provide expertise on machine learning algorithms	No	\$31,419		\$31,419
Total(s)			\$55,951	\$0	\$55,951

Consultant Travel (If necessary)

Purpose of Travel	Location	Type of Expense	Computation			
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Hotel, airfare, per diem</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>			
			Cost	Duration or Distance	# of Staff	Total Cost
						\$0
			Total			\$0

Narrative

Justice & Security Strategies, Inc. (JSS) will serve as A27 research partner, providing research and analysis support with the implementation and feedback evaluation of the project. See attached budget for details.

University of California, Los Angeles (UCLA) will provide expertise with developing the machine learning algorithms to support the project. They will support the write up of documentation about the algorithm in year 4 and the data archiving efforts. See attached budget for details.

H. Procurement Contracts

Description	Purpose	Consultant?			
<i>Provide a description of the products or services to be procured by contract and an estimate of the costs. Applicants are encouraged to promote free and open competition in awarding contracts. A separate justification must be provided for sole source procurements in excess of the Simplified Acquisition Threshold (currently \$150,000).</i>	<i>Describe the purpose of the contract</i>	<i>Is the subaward for a consultant? If yes, use the section below to explain associated travel expenses included in the cost.</i>			
			Total Cost	Non-Federal Contribution	Federal Request
					\$0
Total(s)			\$0	\$0	\$0

Consultant Travel (If necessary)

Purpose of Travel	Location	Type of Expense	Computation			
<i>Indicate the purpose of each trip or type of trip (training, advisory group meeting)</i>	<i>Indicate the travel destination.</i>	<i>Hotel, airfare, per diem</i>	<i>Compute the cost of each type of expense X the number of people traveling.</i>			
			Cost	Duration or Distance	# of Staff	Total Cost
						\$0
			Total			\$0

Narrative

I. Other Costs

Description <i>List and describe items that will be paid with grants funds (e.g. rent, reproduction, telephone, janitorial, or security services, and investigative or confidential funds).</i>	Computation <i>Show the basis for computation</i>					
	Quantity	Basis	Cost	Length of Time	Total Cost	Non-Federal Contribution Federal Request
Cellular Service	40	\$1.00	\$30.00	12	\$14,400	\$14,400
			<i>Total(s)</i>		\$14,400	\$0 \$14,400

Narrative

Cellular Service will be secured for the 40 handheld devices to be used in the field at a rate of \$30 per month for 12 months for each device.

Purpose Area #4

J. Indirect Costs						
Description <i>Describe what the approved rate is and how it is applied.</i>		Computation <i>Compute the indirect costs for those portions of the program which allow such costs.</i>				
		Base	Indirect Cost Rate	Total Cost	Non-Federal Contribution	Federal Request
				\$0		\$0
<i>Total(s)</i>				\$0	\$0	\$0
Narrative						