35485

| FDP Subawa | rd Amendment | | | | |
|--|--|--|--|--|--|
| , , , , , , , , , , , , , , , , , , , | 1 Subaward No S233420100LBPD | | | | |
| Pass-Through Entity (PTE) | Subrecipient | | | | |
| California State University Long Beach Research Foundation Enlity N | Alme City of Long Beach/Long Beach Police Department | | | | |
| ORSP@csulb.edu Contact | Email lbpdgrants@longbeach.gov | | | | |
| Dr. Aili Maim Principal Investigator Robert Titus | | | | | |
| Project Title -Using Social Network and Spatial Analysis and address Fentanyl distribution networks in America's largest port city | | | | | |
| PTE/Prime Award No. 2019-R2-CX-0020 AwardIn | g Agency Other (type in agency)U.S. Dept. of Justice/National Institute of Justice | | | | |
| Cumulative Budget Period(s) (Arreamini Start Data) (End Date of Laret Budget Partial) Amount FL | Inded This Action Total Amount of Funds Obligated to Date | | | | |
| Start Date: 01/01/2020 End Date: 12/31/2022 \$ 151,941.00 | \$ 303,882.00 | | | | |
| Subrecipient Cost Share 🚺 Subject to FFATA 🔳 Subrecipie | Int UEI blank it unthanged from prior Agreement) | | | | |
| Amendment(s) to Origin This Amendment revises the above-refe | al Terms and Conditions renced Subaward Agreement as follows: | | | | |
| | | | | | |
| APPROVED AS TO FORM FEB. 23, 2022 CHARLES PARKIN, City Anomey By ARTURO D. SANCHEZ DEPUTY CITY ATTORNEY | | | | | |
| Carryover is Not Automatic Carryover across budget per | ods requires prior approval. | | | | |
| If carryover is not subcrasts, the "Total Amount of Funds Otágalod to Data" stated above may not r balances and subsequent carryover approvals from prior budget periode. In the event that funding v authorized to use funds from any prior periode, unless approval is granted by the PTE. | wa not fully expended by the Subreciptent during the prior period, the Subreciptens is not | | | | |
| For clarity: all amounts stated in this amondm | | | | | |
| All other terms and conditions of this Subaw. By an Authorized Official of PTE: | By an Authorized Official of Subrecipient; | | | | |
| Date | Date | | | | |
| Maria Reyes 3/8/2022 | Surder & Jahren pon Assper | | | | |
| Name Maria Reyela | Name Tom Modica | | | | |
| Title Sr. Sponsored Programs Director | Title City Manager | | | | |
| | EXECUTED PURSUANT | | | | |
| | TO SECTION 301 OF | | | | |
| | THE CITY CHARTER. Revised 10/2020 | | | | |

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Scope of Work

Purpose: Use social network and spatial analysis to understand and address fentanyl distribution networks in America's largest port city.

The project will be headquartered in the Long Beach Police Department (LBPD) Investigations Bureau, Drug Investigations Section. This Section has one lieutenant, two sergeants, and 10 detectives. Deployment of strategies will be supported by the Patrol Bureau, Directed Enforcement Teams. The LBPD has four Directed Enforcement Teams (one in each Patrol Division), each with one sergeant and six officers. They work on all problem issues at the direction of their division Commander. The LBPD currently employs one full-time intelligence/research analyst for this project and will do so for the remainder of the project.

Lt. Robert Titus will serve as the primary LBPD contact for the project. Lt. Titus will be responsible for coordinating site visits by the research team, including focus groups, group audits and data gathering efforts. He will also supervise the newly hired intelligence analyst and maintain investigation workload forms.

Ms. Delia Gomez will serve as the primary financial contact for the project. Ms. Gomez will be responsible for producing invoices for CSULB and communicating with the NIJ on financial matters involving the LBPD sub-contract.

The intelligence analyst will be assigned to the project full-time and will be responsible for: participating in group audits, working with the CSULB PIs to gather intelligence data from case files and the Drug Investigation Section of the LBPD will participate in POP/PANDA training, group audits, and be responsible for carrying out the problem-oriented response for each fentanyl drug network identified through the project.

Per Dr. Aili Malm at the California State University, Long Beach, a grant extension request will be submitted in June 2022 and is confident that the request will be granted to December 31, 2022 due to the COVID-19 pandemic.

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Budget Justification

Salaries and Wages (Calendar Years 2022 & 2023)

A. PERSONNEL

<u>Research Analyst</u>: Estimated at \$76,767 for calendar year 2022 and \$80,687 for 2023. The research analyst will be trained by the PI to analyze crime data using social and spatial analyses to create fentanyl distribution networks and identify high, mid, and low-level dealers. The research analyst will also gather all case files, calls for service, criminal history, coroner, and ER data, deidentify those data, and provide those data to CSULB for evaluation.

<u>Overtime</u>: Up to 270 overtime hours will be available to the research analyst and detectives to complete investigations and case work. Long Beach Police Department, Drug Investigations Section, is currently investigating four federal level drug trafficking cases. The analyst and detectives will utilize these overtime funds to further these investigations after normal work hours. It is common for detectives and the analyst to be contacted after hours by federal law enforcement teams regarding follow up work needed for these cases. These funds would allow for this type of work to get completed within a timely manner.

B. FRINGE BENEFITS.

Estimated at \$45,476 for calendar year 2022 and \$47,264 for calendar year 2023 for the research analyst. Charged fringe rates may vary dependent of personal preference and noted for budgetary purposes only; at the time of award and based on work performance, applicable actual rates will apply to the project.

- C. EQUIPMENT. N/A
- D. TRAVEL. May be added pending on status of COVID-19 pandemic.

E. PARTICIPANT SUPPORT. N/A

F. OTHER DIRECT COSTS. N/A

- 1. Materials and Supplies
- 2. Publication/Documentation/ Dissemination
- 3. Consultant Services
- 4. Computer Services

- 5. Subaward(s)
- 6. Facility Rental/User Fees
- 7. Alterations & Renovations
- 8. Other Operating Expenses
- 9. Participant Incentives

Long Beach Police Department NIJ 2019-RI-CX-0020 Updated January 2022 Page 3 of 3 G. TOTAL DIRECT COSTS. \$273,494

- H. INDIRECT COSTS. De minimis 10% = \$30,388
- I. COST SHARE/MATCH. N/A

| Total Grant Award | 455,823 | |
|----------------------|---------|--|
| CY 2022 & 2023 | 303,882 | |
| Direct Costs | 273,494 | |
| Indirect Costs (10%) | 30,388 | |

| Direct Costs | CY 2022 | CY 2023 | Total | Grand Total |
|--|---------|---------|---------|----------------|
| Research Analyst Salary & Fringe | 122,243 | 127,951 | 250,194 | - 273,494 |
| Analyst/Detective Overtime CY 2022 & 2023 | 11,650 | 11,650 | 23,300 | |