

Situational Crime Prevention (SCP) Project and  
License Plate Recognition (LPR) Cameras  
BJA FY 2022 Edward Byrne Memorial Justice Assistance Grant Program Local  
Solicitation - Category 1

**Budget Summary**

A. Personnel/Salary Costs

- \$1,512

B. Fringe Benefits

- \$288

C. Travel

- \$0.00

D. Equipment

- \$8,689

E. Supplies

- \$0.00

F. Construction

- Unallowable

G. Consultants/Contracts

- \$9,620

H. Other Costs

- \$1,500

I. Indirect Costs

- \$0.00

TOTAL PROJECT COSTS

- \$21,609

Federal Request

- \$21,609

Applicant funds, if any, to be applied to this project

- \$0.00

# Situational Crime Prevention (SCP) Project and License Plate Recognition (LPR) Cameras

## Budget Narrative

**A. Personnel:** Port St. Lucie Police Department will allocate one Crime and Intelligence Analyst to work overtime (OT) for an estimated forty (40) hours for the duration of the grant period of 12 months. The Crime Analyst will provide statistical crime data and mapping information for the project working with the Loss Prevention Research Council (LPRC). The estimated amount listed in the budget for this program is based on the overtime rate of \$ 37.79/hour (\$25.19/hr. x 1.5), inclusive of vacation and sick leave for Port St. Lucie Police Department's Crime and Intelligence Analyst. This personnel is required to successfully implement this grant program. Total cost = \$1,512 (rounded)

**B. Fringe Benefits:** For the Port St. Lucie Police Department's Crime and Intelligence Analyst estimated composite benefits are calculated at 19.05% of salaried benefits for 12 months, the length of the grant funding. It is determined as follows: FICA (6.2%), Medicare (1.45%), and Retirement (11.4%). Total cost = \$288 (rounded)

**C. Travel:**

- This section is not applicable.

**Equipment:** The Port St. Lucie Police Department (PSLPD) intends to use a portion of the grant funds for the following equipment expenditures to enhance law enforcement technologies.

- One-year lease for up to 4 License Plate Recognition (LPR) cameras estimated at \$2,172.25/each \* 4 cameras = \$8,689.

Currently, the agency has one mobile LPR camera and nine (9) leased LPR cameras for the entire City. These additional leased cameras will be placed in strategic locations, usually high-traffic areas, to pick up as many license plates as possible as vehicles drive by. Once a vehicle drives by, the LPR camera snaps a picture of the license plate number, and it is stored in a memory bank.

**D. Supplies:**

- This section is not applicable.

**E. Construction:**

- Unallowable

**F. Consultants/Contracts:** PSLPD intends to partner with the Loss Prevention Research Council (LPRC) for data collection and analysis. PSLPD plans to reimburse expenses incurred by LPRC for their travel, including, lodging, mileage, fuel, per

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diem, rental car, cost to transport the CCTV platforms, and LPRC team overhead and support including two (2) UF interns time for the period of the grant award, 10/01/22 – 09/30/2023

- Lodging for three LPRC Support Team for eight (8) days throughout the period of the grant award estimated at \$160/per room per night. Total cost \$3,840
- Fuel for LPRC Support Team for eight (8) roundtrips is estimated at \$60/trip x 8 = \$480.
- Per diem for three LPRC Support Team for eight (8) days throughout the period of the grant award estimated at \$60/per day. Total cost = \$1,440.
- Rental (compact) for three (3) LPRC Support Team for eight (8) days throughout the period of the grant award estimated at \$175/per each two-day rental. Total cost = \$1,400.
- For associated cost with transportation of the CCTV platforms are estimated at \$470/for three (3) roundtrips throughout the period of the grant award. Total cost = \$1,410.

LPRC overhead will also include team support along with (2) UF interns in the amount of \$1,050 for the period of the grant award. These individuals will provide support to our Crime and Intelligence Analyst. They will conduct site visits to monitor and review effectiveness of the services provided, identify problems/issues, and implement necessary changes. They will review reports, records, and data to ensure services are effective per the agreed upon statement of work.

**G. Other Costs:** \$25 non-cash incentives (such as gift cards) will be awarded to 60 surveyed participants for data collection and follow up. Total cost = \$1,500.

**H. Indirect Costs:**

- This section is not applicable.