

APPLICATION FOR

1. TYPE OF SUBMISSION Application Non-Construction		2. DATE SUBMITTED 05/15/2012	APPLICATION IDENTIFIER
		3. DATE RECEIVED BY STATE	STATE APPLICATION IDENTIFIER
		4. DATE RECEIVED BY FEDERAL AGENCY	FEDERAL IDENTIFIER
5. APPLICANT INFORMATION			
Legal Name City of San Pablo		Organizational Unit Police Department	
Address (city, state, and zip code) 13831 San Pablo Avenue San Pablo, California 94806-3704		Name and telephone number of the person to be contacted on matters involving this application John Benone (510) 215-3162	
6. EMPLOYER IDENTIFICATION NUMBER (EIN) 94-6000482		7. TYPE OF APPLICANT Municipal	
8. TYPE OF APPLICATION New		9. NAME OF FEDERAL AGENCY Bureau of Justice Assistance	
10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE Number: 16.738 CFDA Title: EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE GRANT PROGRAM		11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT Purchase and installation of one Stationary Automated Licence Plate Recognition (ALPR) PAGIS unit to be mounted at an intersection, and purchase and installation of the server hardware and software to facilitate use of the ALPR PAGIS unit.	
12. AREAS AFFECTED BY PROJECT Augmenting the existing surveillance systems currently at o			
13. PROPOSED PROJECT		14. CONGRESSIONAL DISTRICT(S) OF	
Start Date: 11/15/2012	Ending Date: 05/15/2013	a. Applicant CA07	b. Project CA07
15. ESTIMATED FUNDING		16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?	
a. Federal	\$21,758	Program has not been selected by state for review	
b. Applicant	\$1,442		
c. State	\$0		
d. Local	\$0		
e. Other	\$0		
f. Program Income	\$0	17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT?	
g. Total	\$23,200	N	
18. TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT, THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE ATTACHED ASSURANCES IF THE ASSISTANCE IS REQUIRED.			
a. Typed Name of Authorized Representative Matt Rodriguez		b. Title City Manager	c. Telephone number (510) 215-3016
d. Signature of Authorized Representative		e. Date Signed	

Previous Editions Not Usable

Standard Form 424 (Rev 4-88)
Prescribed by OMB Circular A-102

Edward Byrne Memorial Justice Assistance Grant Program
FY2012 Local Solicitation
Program Abstract

Applicant Name: City of San Pablo

Title of Project: Purchase and installation of one ALPR PAGIS unit, along with the required server hardware and software.

Goals of Project: We would like to accomplish several goals with this project. The first would be to create a database of vehicles for forensic examination after a crime occurs. Our second goal is to have automatic notifications sent to patrol officers in real time when wanted or stolen vehicles enter or leave our city. Our third goal is to reduce the amount of crime committed in the City of San Pablo by people who use vehicle as tools to commit crimes as well as escape capture.

Strategy: Our strategy to accomplish these goals is to mount ALPR camera's on strategic intersections. This ALPR would be earmarked for the intersection of Sanford Avenue at Rumrill Boulevard, which is a main ingress/egress of San Pablo, Richmond and North Richmond. This grant will fund one ALPR PAGIS unit, along with the required server hardware and software.

Project Identifiers:

Computer Software/Hardware

Equipment – Video/Audio Recording

Edward Byrne Memorial Justice Assistance Grant Program
FY2012 Local Solicitation
Program Narrative

Over the last two decades, our city's population significantly expanded and our community composition has changed from primarily adults to families who can better take advantage of our recreational, educational and consumer services. As our parks and businesses have become more important, so has the need for confidence of our consumers and visitors in their personal safety to maintain the vitality of our recreational services, restaurants and local businesses. Given our limited financial resources, video surveillance could be a useful security tool to augment our existing police services to discourage crime and promote safety.

Of the 17,523 San Pablo criminal arrests made from September 2005 through September 2011, 60% were people who live outside of San Pablo. Even the remaining 40% overstates the amount of crime committed by city residents, because unincorporated San Pablo is nearly as populous as our city.

But these statistics do show that the main points of egress and ingress into our city would be ideally suited for ALPR applications that can create a database of vehicles leaving our city for forensic examination after a crime occurs. Moreover, it could send notifications to patrol officers in real time when wanted or stolen vehicles enter our city.

Many of the criminal acts committed in the city are committed in commercial or business districts. As an example, over the past decade the majority (65%) of gang members, who live within the City Limits, live in the southwest portion of the city. Augmenting the existing surveillance systems currently at our two southwestern schools (Downer and Dover Elementary) with ALPR cameras at the intersection of Sanford Avenue at Rumrill Boulevard could detect stolen vehicles; identify fleeing criminals, registered sex offenders and gang members.

In addition the A.L.P.R. System would be connected to the countywide Automated Regional Information Exchange System (A.R.I.E.S), greatly increasing the amount of information available to law enforcement throughout the three local counties (Contra Costa, Alameda and Solano). This information can include wanted persons, sex registrants, stolen vehicles and any other vital public safety information

Budget Detail Worksheet

(The following budget is based on a 24-month budget period)

A. Personnel-

<u>Name/Position</u>	<u>Computation</u>	<u>Cost</u>
N/A		-0-
TOTAL		<u>-0-</u>

B. Fringe Benefits-

<u>Name/Position</u>	<u>Computation</u>	<u>Cost</u>
N/A		-0-
TOTAL		<u>-0-</u>

C. Travel-

<u>Purpose of Travel</u>	<u>Location</u>	<u>Item</u>	<u>Computation</u>	<u>Cost</u>
N/A				-0-
TOTAL				<u>-0-</u>

D. Equipment-

<u>Item</u>	<u>Computation</u>	<u>Cost</u>
ALPR Hardware	1 x \$20,670.29	\$20,670.29
TOTAL		<u>\$23,200.29</u>

The ALPR PAGIS unit is a camera/computer system package. The camera is connected to a purpose built mobile computer, which runs the PAGIS software. This has been developed in collaboration with the police to ensure that it meets the needs of the officer in the car. PIPS ANPR cameras scan and record the vehicle registration numbers of every passing car. The numbers are then cross-checked against a number of databases, including the Police National

Computer, the DVLA and police intelligence records. It can tell police officers within seconds whether a vehicle has been stolen, is known to be involved in a crime, or is untaxed.

The server hardware and software is vital to the operation of the ALPR PAGIS unit.

This price includes equipment, shipping, and installation.

E. Supplies-

<u>Supply Items</u>	<u>Computation</u>	<u>Cost</u>
N/A		-0-
	TOTAL	<u>-0-</u>

F. Construction-

N/A		-0-
	TOTAL	<u>-0-</u>

G. Consultants/Contracts-

<u>Name</u>	<u>Service Provided</u>	<u>Computation</u>	<u>Cost</u>
Odin Systems, Inc.	Installation of ALPR Hardware	1x\$2530.00	\$2,530.00
		TOTAL	<u>-0-</u>

H. Other Costs-

<u>Description</u>	<u>Computation</u>	<u>Cost</u>
N/A		-0-
	TOTAL	<u>-0-</u>

TOTAL DIRECT 23,200.29

I. Indirect Costs

<u>Description</u>	<u>Computation</u>	<u>Cost</u>
N/A		-0-

TOTAL -0-

Federal grant: \$21,758.00
Local match: \$ 1,442.29
Total \$23,200.29

GRAND TOTAL 23200.29

Budget Summary

<u>Budget Category</u>	<u>Amount</u>
A. Personnel	-0-
B. Fringe Benefits	-0-
C. Travel	-0-
D. Equipment	23,200.29
E. Supplies	-0-
F. Construction	-0-
G. Consultants/Contracts	2530.00
H. Other	-0-
Total Direct Costs	23200.29
I. Indirect Costs	-0-
TOTAL PROJECT COSTS	23200.29
Federal Request	23200.29
Non-Federal Amount	-0-

RESOLUTION 2012-

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SAN PABLO
AUTHORIZING THE APPROPRIATION OF FUNDS ANTICIPATED TO BE RECEIVED
FROM THE 2012/2013 EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE
GRANT PROGRAM.**

WHEREAS, every year the City of San Pablo Police Department receives unsolicited funds of varying amounts from the Edward Byrne Memorial Justice Assistance Grant Program; and,

WHEREAS, this 2012/2013 fiscal year it is anticipated the City of San Pablo Police Department will receive approximately \$21,758 from the Edward Byrne Memorial Justice Assistance Grant Program; and

WHEREAS, pursuant to the requirements of Government Code Section 3006(c)(1) the City of San Pablo City Council has duly posted, published and held a public hearing to consider frontline law enforcement funding requests as submitted by the Chief of Police; and,

WHEREAS, said public hearing was held prior to the receipt of any funds from the 2012/2013 Edward Byrne Memorial Justice Assistance Grant Program.

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of San Pablo that the City of San Pablo is hereby authorized to appropriate funds anticipated to be received from the Edward Byrne Memorial Justice Grant Program to be used exclusively for the purpose of frontline law enforcement in the form of purchasing, installing and programming a stationary P.I.P.S. Automated License Plate Recognition device to be installed at the intersection of Sanford Avenue and Rumrill Boulevard, which will identify stolen and wanted vehicles and persons.

* * * * *

ADOPTED this 2nd day of July, 2012, by the following vote to wit:

AYES: COUNCILMEMBERS:
NOES: COUNCILMEMBERS:
ABSENT: COUNCILMEMBERS:
ABSTAIN: COUNCILMEMBERS:

ATTEST:

APPROVED:

Ted J. Denney, City Clerk

Cecilia Valdez, Mayor