APPLICATION FOR FEDERAL ASSISTANCE	2. DATE SUBMITTED	Applicant Identifier	
1. TYPE OF SUBMISSION	3. DATE RECEIVED BY STATE	State Application Identifier	
Application Non-Construction	4. DATE RECEIVED BY FEDERAL AGENCY	Federal Identifier	
5.APPLICANT INFORMATION			
Legal Name	Organizational Unit		
City of Clearwater, Florida		Police Department	
Address		Name and telephone number of	
P.O. Box 4748	the person to be contacted on matters involving this application		
Clearwater, Florida 33758-4748	Skinner, Janet (727) 562-4348		
6. EMPLOYER IDENTIFICATION	ON NUMBER (EIN)	7. TYPE OF APPLICANT	
59-6000289		Municipal	
8. TYPE OF APPLICATION	9. NAME OF FEDERAL AGENCY		
New	Bureau of Justice Assistance		
10. CATALOG OF FEDERAL D	11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT		
NUMBER: 16.738			
CFDA Edward Byrne Me TITLE: Program	FY 2016 JAG Grant		
12. AREAS AFFECTED BY PRO	OJECT		
City of Clearwater			
13. PROPOSED PROJECT	14. CONGRESSIONAL		
Start Date: October (DISTRICTS OF		
End Date: September 30, 2019		a. Applicant	
	b. Project FL13		
15. ESTIMATED FUNDING	16. IS APPLICATION		
Federal	\$51,192	SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?	
Applicant	\$0		
State			
Local	Program has not been selected by state for review		
Other	Personal Resolvania Association (2000 EPRIO)		

Program Income	\$0	17. IS THE APPLICANT	
TOTAL	\$51,192	DELINQUENT ON ANY FEDERAL DEBT?	
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 GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE ATTACHED ASSURANCES IF THE ASSISTANCE IS REQUIRED.			

Close Window

Project Abstract

City of Clearwater Computer Tablet Project

Problem:

Officers assigned to the Motorcycle, Bike, or CPR teams are by their very nature more "mobile" and often do not have ready access to the computers and printers that are now part of each CPD patrol car. Currently, if an officer assigned to any of these units confronts a person who has violated a City ordinance or Florida statute, the officer cannot issue a written citation on the spot, but must escort the individual to a patrol cruiser or call for another officer with a vehicle that has a laptop computer and printer. From an officer safety and efficiency standpoint, the current system is not in the best interest of police or the public.

Targeted Area/Population:

Citywide, entire population

Goals:

- To keep abreast of new and improved technology.
- To utilize tools that contribute to increased public and officer safety.

Strategy:

CPD wishes to purchase a number of computer tablets and portable printers for use by these officers. CPD will purchase 14 tablets, 18 portable printers and accessories. Smaller and more portable than a laptop, tablets offer the handheld portability, security, power and durability that is desired by the police officer on the beat. The tablets are now featured in a "ruggedized" version especially for use by law enforcement and are designed to withstand drops, shock, spills, moisture, extreme temperatures, and other on-duty hazards. Because the tablets are smaller and more portable than a laptop, they can provide increased productivity and efficiency for officers who operate outside of the traditional patrol vehicle.

Outcomes:

The utilization of tablets and portable printers that the officer can carry on his/her person, motorcycle, or bicycle will allow the officer to cite a violator on the spot and then resume patrol duties immediately. This will provide much greater coverage of the City, making the patrol officers more efficient and providing a safer environment for Clearwater's residents.

Project Identifiers:

Computer Software/Hardware Officer Safety Policing

Program Narrative

The City of Clearwater Police Department (CPD) is applying for \$51,192 in FY 2016 Justice Assistance Grant (JAG) funding. Clearwater would like to utilize the grant funds for the purchase of 14 "ruggedized" computer tablets and accessories for its Motorcycle Unit, Bicycle Patrol (Bike) Team, and Community Problem Response (CPR) Team.

CPD's Motorcycle Unit is a part of the department's Traffic Enforcement Team, which supplements uniform patrol operations by providing selective traffic enforcement, preventing crashes, saving lives, reducing injuries, and promoting voluntary compliance with the traffic laws of the State of Florida and the City of Clearwater. The Unit members are often called upon to monitor and enforce applicable speed laws, deploy at high crash intersections and DUI sobriety roadblocks, perform selective enforcement during peak traffic hours, and participate in multi-jurisdictional enforcement activities.

The Bike Team supplements uniform patrol operations by addressing specific problems related to the downtown corridor, Clearwater Beach, and other areas of the City where bicycles are easier to maneuver, such as shopping centers, special events or concerts, parades and festivals. The Bike Team is also utilized to address the growing number of pedestrians and bicyclists on the streets throughout Clearwater and works to ensure public safety through the active enforcement of the state's bicycle and pedestrian laws.

CPR Teams address those specific problems of a neighborhood which may not respond to traditional police patrol. Using a predictability driven policing approach, CPR Teams respond to identified crime problems by utilizing a variety of police tactics including (but not limited to) uniform, plainclothes, decoy, saturation, and other creative problem-solving methods. These

teams serve as a flexible, supplemental patrol resource to be utilized to suit the needs of the community and CPD. CPR Team Officers patrol the community on foot, bicycle, cruiser or other special purpose vehicle, such as an ATV.

Officers assigned to the Motorcycle, Bike, or CPR teams are by their very nature more "mobile" and often do not have ready access to the computers and printers that are now part of each CPD patrol car. Currently, if an officer assigned to any of these units confronts a person who has violated a City ordinance or Florida statute, the officer cannot issue a written citation on the spot, but must escort the individual to a patrol cruiser or call for another officer with a vehicle that has a laptop computer and printer. From an officer safety and efficiency standpoint, the current system is not in the best interest of police or the public.

Due to the nature of the work of the Motorcycle, Bike and CPR Teams, CPD wishes to purchase a number of computer tablets and portable printers for use by these officers. It is proposed that CPD purchase 14 tablets, 18 portable printers, batteries and accessories.

Law enforcement technology has changed dramatically over the years and CPD has always been at the forefront in incorporating new technology into its day-to-day operations. Not long ago, mobile laptops in police cruisers were the cutting edge for law enforcement agencies. The tech revolution has now advanced to the next step – tablet computers. Smaller and more portable than a laptop, tablets offer the handheld portability, security, power and durability that is desired by the police officer on the beat. The tablets are now featured in a "ruggedized" version especially for use by law enforcement and are designed to withstand drops, shock, spills, moisture, extreme temperatures, and other on-duty hazards. Because the tablets are smaller and

more portable than a laptop, they can provide increased productivity and efficiency for officers who operate outside of the traditional patrol vehicle.

Currently, the officers assigned to the Motorcycle, Bike or CPR Teams have no capability to complete an electronic report while on the scene of an incident, such as an alcoholic ordinance or traffic violation. Officers are required to return to a patrol vehicle in order to access the laptop and printer that is accessible in the car. The current system is neither efficient nor conducive to officer safety. It is proposed that the utilization of tablets and portable printers that the officer can carry on his/her person, motorcycle, or bicycle will allow the officer to cite a violator on the spot and then resume patrol duties immediately. This will provide much greater coverage of the City, making the patrol officers more efficient and providing a safer environment for Clearwater's residents.

Budget Detail Worksheet

A. Personnel – List each rate and the percentage of engaged in grant activitie organization.	f time to be devoted to	the project	. Compensation pai	d for employees
Name/Position	Salary Compensa	ation		Cost
				TOTAL -0-
D Evingo Donofita Evin	and have often when 1 d land	L J	. 11	. 11' 1 1
B. Fringe Benefits – Fringe formula. Fringe benefits percentage of time devote	are for the personnel li			
Name/Position	Benefits Comp	outation		Cost
			e e e e e e e e e e e e e e e e e e e	TOTAL -0-
C. Travel – Itemize travel interviews, advisory grout training at \$X airfare, \$X should be listed separately location of travel, if know Regulations.	p meeting, etc.). Show lodging, \$X subsistency. Show the number of	the basis of trains of trainees and	of computation (e.g., ning projects, travel and the unit costs invo	six people to 3-day and meals for trainees olved. Identify the
Purpose of Travel	Destination	Item	Computation	Cost
				TOTAL -0-
D. Equipment – List not tangible property having a more per unit. (Note: Or than \$5,000). Expendable	a useful life of more the ganization's own capit	an two year alization po	rs and an acquisition olicy may be used for	cost of \$5,000 or r items costing less

D. Equipment – List non-expendable items that are to be purchased. Nonexpendable equipment is tangible property having a useful life of more than two years and an acquisition cost of \$5,000 or more per unit. (Note: Organization's own capitalization policy may be used for items costing less than \$5,000). Expendable items should be included either in the "Supplies" category or in the "Other" category. Applicants should analyze the cost benefits of purchasing items versus leasing equipment, especially high-cost items and those subject to rapid technical advances. Rented or leased equipment costs should be listed in the "Contractual" category. Explain how the equipment is necessary for the success of the project. Attach a narrative describing the procurement method to be used.

TOTAL -0-

E. Supplies – List items by type (office supplies, postage, training materials, copying paper, and expendable items costing less than \$5,000, such as books, hand-held tape recorders), and show the basis for computation. (Note: Organization's own capitalization policy may be used for items costing less than \$5,000). Generally, supplies include any materials that are expendable or consumed during the course of the project.

Supply Items	Computation	Cost
All prices are based on quote for Getac or Brother brand merchandise or equivalent		
F110 Tablet	9 x \$2,855.43 each	\$25,698.87
F110 Battery	9 x \$78.57	707.13
F110 Case	9 x \$87.30	785.70
F110 External Duel Bay		
Battery Charger	1 x \$344.97	344.97
Bracket w/Rotating Handstrap	9 x \$71.51	643.59
RJ-4030 Printer	18 x \$430	7740.00
10' USB Cable	18 (Included in Printer Cost)	-0-
Li ION Battery	18 x \$90.00	1260.00
Warranty 3 year	18 x \$27.00	486.00
T800 Tablet	5 x \$2,076.60	10,383.00
T800 Battery	5 x \$113.49	567.45
Snapback Battery	5 x \$156.58	782.90
T800 Case	5 x \$89.00	445.00
T800 External Duel Bay		
Battery Charger	1 x 233.14	233.14
Hand Carry Strap	5 x \$43.65	218.25
12 v Cigarette Lighter		
Charger LB3691-001	14 x \$19.00	266.00
Brother Printer AC Charger	14 x \$45.00	630.00

TOTAL \$51,192.00

F. Construction – As a rule, construction costs are not allowable. In some cases, minor repairs or renovations may be allowable. Consult with the program office before budgeting funds in this category.

Purpose	Description of	Work	Cost
		TOTAL	<u>-0-</u>
Federal Acquisition Reconsultant Fees: For edaily fee (8-hour day);	gulations are followed. each consultant enter the and estimated time on the	name, if known; service to be provided; hourly of e project. Consultant fees in excess of \$250 per	or
require additional justif	fication and prior approv	al for OJP.	
Name of Consultant	Service Provided	Computation	Cost
		Subtotal	<u>\$-0-</u>
	List all expenses to be pa .g., travel, meals, lodging	aid from the grant to the individual consultants in g, etc.).	
Item	Location	Computation	Cost
		Subtotal	<u>\$-0-</u>
Contracts: Provide a description of the product or service to be procured by contract and an estimate of the cost. Applicants are encouraged to promote free and open competition in awarding contracts. A separate justification must be provided for sole source contracts in excess of \$100,000.			
Item			Cost
		Subto	0.000
		TOTA	AL-0-
		action, telephone, janitorial or security services, a be and the basis of the computation. For example	

provide the square footage and the cost per square foot for rent, and provide a monthly rental cost and

Cost

Computation

how many months to rent.

Description

TO	TAT	_0	١_
			,-

I. Indirect Costs – Indirect costs are allowed only if the applicant has a Federally approved indirect cost rate. A copy of the rate approval (a fully executed, negotiated agreement) must be attached. If the applicant does not have an approved rate, one can be requested by contacting the applicant's cognizant Federal agency, which will review all documentation and approve a rate for the applicant organization, or if the applicant's accounting system permits, costs may be allocated in the direct cost categories.

Description Computation Cost

TOTAL -0-

J. Budget Summary – When you have completed the budget worksheet, transfer the totals for each category to the spaces below. Compute the total direct costs and the total project costs. Indicate the amount of Federal funds requested and the amount of non-Federal funds that will support the project.

amount of Federal funds	requested and the amou	nt of non-Federal funds that will support the project.
Budget Category		Amount
A. Personnel		\$-0-
B. Fringe Benefits		\$-0-
C. Travel	,	\$-0-
D. Equipment	,	\$-0
E. Supplies		\$51,192
F. Construction		\$-0-
G. Consultants/Contract	s	\$-0-
H. Other		\$-0-
Total Direct Costs	,	\$51,192
I. Indirect Costs		\$-0-
тота	L PROJECT COSTS	\$51,192
Federal Request	\$51,192	
Non-Federal Request _	\$-0-	

Budget Narrative

E. Supplies (\$51,192)

Clearwater has budgeted for a total of 14 "ruggedized" computer tablets - 9 of these @ \$2,855.43 each will be a larger model (F110 Tablet or equivalent), to be used by the Community Problem Response Team, 5 @ \$2,076.60 each will be a smaller model (T800 Tablet), to be used by the Bicycle Team and Motorcycle Unit.

We will be purchasing the basic accessories for each of the tablets, including batteries, cases, and hand straps.

A total of 18 portable printers @ \$430 each will also be purchased. This includes 4 extra printers to be utilized as back-ups in the police cruisers.

We will also be purchasing 14 Cigarette Lighter Chargers @ \$19 each to provide power for the portable printers from a cigarette lighter in a police vehicle. Additional cable, 18 Li ION batteries @ \$90 each, and 18 3-year warranties @ \$27 each are also budgeted for the printers.

One F110 External Duel Bay Battery Charger @ \$344.97; one T800 External Duel Bay Battery Charger @ \$233.14; and 5 Snapback Batteries @ \$156.58 each will be purchased to provide maximized battery performance and to ensure that the tablets have the ability to go a full shift out in the field instead of being into plugged into the wall to charge the batteries.

14 Brother Printer AC Chargers @\$45 each will be purchased to provide the ability to recharge the battery in the printer.

ALL COSTS ARE ESTIMATES AND ARE BASED ON QUOTES FOR GETAC OR BROTHER BRAND MERCHANDISE. THE CITY OF CLEARWATER PURCHASING REQUIREMENTS DICTATE THAT WE GO OUT FOR BID AFTER THE GRANT IS AWARDED SO PRICES ARE SUBJECT TO CHANGE.