

GREENVILLE COUNTY, SOUTH CAROLINA 2015 JUSTICE ASSISTANCE GRANT PROGRAM PROGRAM NARRATIVE – ATTACHMENT 2

LAW ENFORCEMENT AND JUDICIAL SUPPORT ENHANCEMENTS

Greenville County government is seeking a grant for law enforcement and judicial support programs with the objective of enhancing and continuing programs established in law enforcement and judicial support areas of the County. Funding in the amount of \$144,008 is requested for funding of computer technology upgrades and training for forensics (Forensics Division), temporary part-time personnel to image records (Records Division), tasers (Sheriff's Office), and the County's drug court programs (Solicitor's Office).

DEPARTMENT OF PUBLIC SAFETY – FORENSICS DIVISION

The Department of Public Safety Forensics Division is requesting \$44,000 in support of law enforcement services. The funds will be used for (1) \$34,000 for computer technology upgrades; and (2) \$10,000 for travel/training for Forensic Division personnel

Computer technology upgrades will include the purchase and implementation of MobileOnQ PDA Mobile System with an upgrade to FileOnQ Webview Version 7.0. MobileOnQ will allow Property and Evidence personnel the ability to manage property/evidence from any location to include offsite storage facilities. All evidence/property can be transferred and released, signatures can be captured, and audits or inventories can be performed with this wireless system. If needed, property can be released from the lobby, release counter, or offsite storage location, making the release process more convenient for personnel as well as the property owner. This system can be used in court allowing Solicitors and/or officers to sign for evidence when taking possession for court. The most up-to-date security and encryption protocols make sure all data is secure.

The Division plans to upgrade the existing Cad Zone Crime Scene Diagramming program currently in use by Crime Scene Section personnel. The current system has not been upgraded since 2008 and is severely outdated. The crime scene diagramming programming will be upgraded through the purchase and implementation of Faro Reality which is a software program specifically for the reconstruction and documentation of crime scenes. Faro Reality has many advanced features in that it is a 64 bit application to allow the importing of billions of points and enables 3D animation and simulation sequences to perform at the same time. Crime Scene Technicians will be able to create their own 3D point cloud crime scene model, use measurements supplemented by Google imagery, recreate a crime scene with animated human anatomy models, demonstrate blood spatter/bullet trajectory, and produce a 3D animated version for court room purposes in all major crime scene investigations.

A total of \$10,000 is requested for travel/training for Forensics Division personnel. The Forensic Division utilizes commissioned police officers in specialized areas such as the Crime Scene Section and Latent Print Section. Each employee must complete mandatory training during a three year law enforcement accreditation cycle to maintain certification as a commissioned police officer. In addition to the required law enforcement training, forensic officers require highly specialized training in such areas as Crime

Scene Investigation and Reconstruction, Latent Print Development, Bullet Trajectory, Blood Pattern Analysis, DNA Evidence Collection and Preservation, Forensic Photography, and Homicide/Forensic Death Investigations. These topics are not typically offered as the South Carolina Criminal Justice Academy and must be sought through outside sources. In most cases these classes are cost prohibitive in terms of tuition and/or travel expense. Funding would be used to seek specialized training for identified personnel.

Project Goals include (1) Implement MobileOnQ PDA System to include Version 7.0 upgrade of FileOnQ Evidence Tracking System to enhance evidence managing and tracking at Forensic Division offsite storage facilities, and (2) upgrade current crime scene diagramming program to newer version, improving and enhancing the ability to produce more accurate and detailed crime scene diagrams with advanced features to include 3D animation and simulation sequences.

Objective 1: Purchase MobileOnQ PDA System with Version 7.0 upgrade for implementation in Property & Evidence.

Performance Measure: List of equipment purchased with licenses, location, and purpose, and document training of new system with Property & Evidence personnel.

Objective 2: Purchase Faro Reality Crime Scene Reconstruction/Diagramming Program for upgrade of existing system in the Crime Scene Section.

Performance Measure: List of equipment purchased with licenses, location, purpose, and document training of Forensic Division personnel on new program.

Objective 3: Obtain specialized training for Forensic Division personnel.

Performance Measure: List of specialized training classes, location of training, and purpose of each class.

DEPARTMENT OF PUBLIC SAFETY – RECORDS DIVISION

The Department of Public Safety Records Division is requesting \$12,008 in personnel and associated fringe benefit funding for temporary part-time support staff positions. Part-time temporary support positions will be utilized to assist in working on major projects with the Records Management Services Division, including (1) digital imaging of law enforcement, NCIC documents and Detention records, and (2) quality assurance and microfilm preparation of law enforcement records.

The implementation and completion of these projects will better serve law enforcement by providing information much faster through electronic and digital technology and the services provided to staff and citizens are improved. Current office storage space of detention and law enforcement manual records remains exhausted. Completion of these projects is essential to eliminate the need for additional storage space.

Project goals include (1) creating part time temporary jobs, and (2) improving services to law enforcement by providing information much faster through electronic and digital technology, and freeing up valuable storage space.

- Objective 1: Advertise and hire 1-2 temporary part time persons to work on assigned projects (approximately 16 21 hours per week) (base salary is \$11.64 an hour)
- Objective 2: Digital imaging and quality assurance of law enforcement, NCIC documents and Detention records

Objective 3: Quality assurance of law enforcement records in preparation to microfilm for permanent retention

SHERIFF'S OFFICE

The Sheriff's Office is requesting \$44,000 to purchase 44 tasers for Sheriff's Office deputies. The acquisition of these tasers will allow the Sheriff's Office to replace old tasers with smaller, more advanced units.

SOLICITOR'S OFFICE - DRUG COURT

The Solicitor's Office is requesting \$44,000 for the continuation of the Adult and Juvenile Drug Court programs. The funding will be used for contractual services for drug testing and counseling services.

The Adult Drug Court is a multi-phase program that incorporates intensive substance abuse treatment, judicial supervision, and random drug testing. The program targets nonviolent offenders charged with felony drug or drug related crimes. Referrals to the program must be approved by the Solicitor's Office. If deemed eligible, offenders must plead guilty in Court and a sentence will be imposed. The sentence will be suspended under the condition that the offender completes the Drug Court program. Each phase of the program requires individual, group, and family therapy sessions as well as community support groups. Upon entering the program, counseling and drug testing requirements are intense. As the participant demonstrates progress by completion of the program will result in the satisfaction of the sentence.

The Juvenile Drug Court is a multi-phase program that incorporates intensive substance abuse treatment, judicial supervision and random drug testing. The program targets non-violent juvenile offenders between the ages of 12-16 with a substance abuse diagnosis. All referrals must be approved by the Solicitor's Office. The program lasts a minimum of 12 months. Each phase of the program requires individual, group, and family therapy sessions as well as community support groups. As the participant demonstrates progress by completing treatment goals, he/she is advanced to the next phase of the program. Program requirements are gradually decreased as the participant moves to the next phase. In the event that the participant fails to adhere to the program requirements, increased judicial supervision and incarceration are used as sanctions at the recommendation of the staff. Successful completion of the program will result in the dismissal of the charge(s). Non-compliance with program requirements will result in the offender returning to court for prosecution.

Timeline

The adult drug court program lasts a minimum of 18 months. The juvenile drug court program lasts a minimum of 12 months.

GREENVILLE COUNTY, SOUTH CAROLINA 2015 JUSTICE ASSISTANCE GRANT PROGRAM BUDGET DETAIL - ATTACHMENT 3		
Personnel Temporary Part-time Positions (Dept of Public Safety - Records) (1-2 positions) approximately 16-21 hours per week with base salary of \$11.64/hour		11,155.00
Subtotal - Personnel	\$	11,155.00
Fringe Benefits		
FICA for temporary part-time positions (Dept of Public Safety - Records)		853.00
(calculated at 7.65% of salary) (1-2 positions) Subtotal - Fringe Benefits	\$	853.00
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Travel Examination and Comparison of Footwear Evidence (Training for Latent Print Examiner)		
September 7-11, 2015 (1 attendee)		
Registration Fees		525.00
Car Rental (6 days @ \$71/day) Airfare		425.00 350.00
Lodging (6 nights @ \$140/night)		838.00
Per Diem (7 days)		285.00
Subtotal		2,423.00
Central Piedmont Community College/American Academy of Applied Forensics Date to be announced (40 hour classes - 1 attendee for 4 classes)		
Registration Fees (\$194/class for 4 classes)		775.00
Lodging (\$550/class for 4 classes) Per Diem		2,200.00 920.00
Subtotal		3,895.00
Central Piedmont Community College/American Academy of Applied Forensics Date to be announced (36 hour classes - 1 attendee for 1 class)		
Registration Fees (\$207/class for 1 class)		207.00
Lodging (\$600/class for 1 class))		600.00
Per Diem Subtotal		230.00
Subtotal		1,057.00
Central Piedmont Community College/American Academy of Applied Forensics		
Date to be announced (24 hour classes - 1 attendee for 4 classes) Registration Fees (\$140/class for 4 classes)		E 60.00
Lodging (\$328/class for 4 classes)		560.00 1,310.00
Per Diem		775.00
Subtotal		2,645.00
Subtotal - Travel	\$	10,000.00
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Equipment Tasers (Sheriff's Office)		44,000.00
44 Tasers at cost of \$1,000/taser		1 1)000100
Computer Software and Equipment (Forensics Division)		34,000.00
MobileOnQ PDA Mobile System (\$14,500) Faro Reality Crime Scene Reconstruction Program (\$19,500)		
Subtotal - Equipment	\$	78,000.00
Contracts Solicitor's Office		
Contracts for Counseling Services		
Adult Drug Court (3 counselors and 1 case manager)		
Juvenile Drug Court (3 counselors and 1 case manager) Contracts for Drug Testing		
Lab tests (drug screens ranging from \$7 to \$38 per screen depending		
on type of screen requested) Cost of drug screens averages \$3,500		
per month		44,000.00
per month		
per month		
per month Subtotal - Contracts Budget Summary		
per month Subtotal - Contracts Budget Summary Personnel		11,155.00
per month Subtotal - Contracts Budget Summary Personnel Fringe Benefits		11,155.00 853.00
per month Subtotal - Contracts Budget Summary Personnel Fringe Benefits Travel		11,155.00 853.00 10,000.00
per month Subtotal - Contracts Budget Summary Personnel Fringe Benefits Travel Equipment		11,155.00 853.00 10,000.00
per month Subtotal - Contracts Budget Summary Personnel Fringe Benefits Travel Equipment Supplies Construction		11,155.00 853.00 10,000.00 78,000.00
per month Subtotal - Contracts Budget Summary Personnel Fringe Benefits Travel Equipment Supplies Construction Contracts		11,155.00 853.00 10,000.00 78,000.00
per month Subtotal - Contracts Budget Summary Personnel Fringe Benefits Travel Equipment Supplies		11,155.00 853.00 10,000.00 78,000.00 - 44,000.00 - 144,008.00
per month Subtotal - Contracts Budget Summary Personnel Fringe Benefits Travel Equipment Supplies Construction Contracts Other		11,155.00 853.00 10,000.00 78,000.00 - - 44,000.00