

**Agency Name:** Collin County  
**Grant/App:** 2687001 **Start Date:** 9/1/2013 **End Date:** 8/31/2014  
**Project Title:** Digital Forensics Training and Equipment  
**Status:** Application Pending Submission

## Profile Information

**Applicant Agency Name:** Collin County  
**Project Title:** Digital Forensics Training and Equipment  
**Division or Unit to Administer the Project:** Sheriff's Office  
**Address Line 1:** 4300 Community Avenue  
**Address Line 2:**  
**City/State/Zip:** McKinney Texas 75071-2535  
**Start Date:** 9/1/2013  
**End Date:** 8/31/2014  
**Regional Council of Governments (COG) within the Project's Impact Area:** North Central Texas Council of Governments  
**Headquarter County:** Collin  
**Counties within Project's Impact Area:** Collin

## Narrative Information

### Primary Mission and Purpose

The purpose of the Edward Byrne Justice Assistance Formula Grant (JAG) Program is to prevent and control crime and make improvements to the criminal justice system.

### Funding Levels

The anticipated funding levels for the JAG program are as follows:

- Minimum Award - \$10,000
- Maximum Award - None
- Match Required - None

For more information regarding grantee match, please click on the **Budget** tab, and then click on the **Source of Match** tab in eGrants.

**Note:** *If you voluntarily include matching funds that exceed the minimum match requirement, you will be held to that amount throughout the grant period.*

### Program Requirements

*\* The requirements for this fund source are subject to change pursuant to actions of the U.S. Congress and federal guidance.*

### Preferences

Preference will be given to projects that support one or more of the following areas:

1. Enhanced patrols along and near the Texas-Mexico border;
2. Drug and human trafficking;
3. Disruption of adult gangs;
4. Technology that promotes electronic discovery for defense counsel;
5. Regional information sharing systems for law enforcement;

6. Conversion of crime data from the Uniform Crime Report (UCR) format to the National Incident Based Reporting System (NIBRS) format; and
7. Cost effective programs that complement the criminal justice system.

### **Purpose Areas**

Applicant assures that its proposed project meets at least one of the following Purpose Areas to be eligible for funding:

Law Enforcement - Supports state and local law enforcement agencies that address violent crime or statistically supported major crime initiatives at the local level.

Prosecution and Court - Programs that improve the prosecution of serious and violent crimes, including those that reduce the time from arrest to disposition.

Technology - Programs that implement or expand a law enforcement agency's ability to report and analyze crime. Applicant assures that any criminal intelligence databases developed under this program will comply with 28 CFR Part 23.

Corrections and Community Corrections - Programs that reintegrate adults and juveniles into the community.

Drug Treatment - Programs that target substance abuse treatment for juveniles or adults who have been court ordered to participate, including drug courts and projects that serve as alternatives to incarceration.

### **Program Income**

Applicant agrees to comply with all federal and state rules and regulations for program income and agrees to report all program income that is generated as a result of the project's activities. Applicant agrees to report program income to CJD through a formal grant adjustment and to secure CJD approval prior to use of the program income. Applicant agrees to use program income for allowable costs and agrees to expend program income immediately after CJD's approval of a grant adjustment and prior to requesting reimbursement of CJD funds.

Deduction Method - Program income shall be deducted from total allowable costs to determine the net allowable costs. Program income shall be used for current costs unless CJD authorizes otherwise. Program income which the grantee did not anticipate at the time of the award shall be used to reduce the CJD award and grantee match rather than to increase the funds committed to the project.

Asset Seizures and Forfeitures - Program income from asset seizures and forfeitures is considered earned when the property has been adjudicated to the benefit of the plaintiff (e.g., law enforcement entity).

### **Uniform Crime Reporting**

Applicant assures that if it operates a law enforcement agency, the agency is current and has been current in reporting required Part I violent crime data for the three previous years to the Texas Department of Public Safety, and will continue timely reporting of required crime data throughout the grant period.

### **Criminal History Reporting**

Entities receiving funds from CJD must be located in a county that has an average of 90% or above on both adult and juvenile dispositions entered into the computerized criminal history database maintained by the Texas Department of Public Safety (DPS) as directed in the *Texas Code of Criminal Procedure, Chapter 60*. The disposition completeness percentage is defined as the percentage of arrest charges a county reports to DPS for which a disposition has been

subsequently reported and entered into the computerized criminal history system.

**Constitutional Compliance**

Applicant assures that it will not engage in any activity that violates Constitutional law including profiling based upon race.

**Information Systems**

Applicant assures that any new criminal justice information systems will comply with data sharing standards for the Global Justice XML Data Model and the National Information Exchange Model.

**Bulletproof Vests**

Applicant assures that if it plans to purchase body armor with grant funds, that it has adopted a mandatory wear policy.

**Federal Justice Assistance Grant (JAG) Eligibility**

Applicant assures that if its agency was eligible to apply, it did apply for a 2012 direct award from the Bureau of Justice Assistance for JAG funds under the Edward Byrne Memorial Justice Assistance Formula Grant Program: Local Solicitation.

Was your agency eligible for a (direct award) in the current federal fiscal year?

Yes

No

If you selected **Yes**, provide the amount you are eligible to receive, or have already received.

Enter the amount (\$) of JAG Funds:

0

Describe how you plan to use the funds.

N/A

**Civil Rights Liaison**

A civil rights liaison who will serve as the grantee's civil rights point of contact and who will be responsible for ensuring that the grantee meets all applicable civil rights requirements must be designated. The designee will act as the grantee's liaison in civil rights matters with CJD and with the federal Office of Justice Programs.

Enter the Name of the Civil Rights Liaison:

Cynthia Jacobson

Enter the Address for the Civil Rights Liaison:

2300 Bloomdale Road Suite 4117, McKinney, TX 75071

Enter the Phone Number for the Civil Rights Liaison [(999) 999-9999 x9999]:

(972) 548-4606

**Certification**

Each applicant agency will certify to the specific criteria detailed above under **Program Requirements** to be eligible for funding under the Justice Assistance Grant (JAG) Program Solicitation.

**I certify to all of the above eligibility requirements.**

**Problem Statement:**

Please provide a detailed account in the Problem Statement section of the existing issues your project will target.

Enter your problem statement:

With the advent and popularity of digital technology, electronically stored data is becoming more prevalent in criminal investigations. Digital storage devices, and their increasing portability, have infiltrated all aspects of our everyday lives, including of those persons involved in criminal activities. Paper trails have become electronic trails in all types of crimes. Criminals have been identified and prosecuted through digital evidence such as cell phone videos and photos, text and email communications, internet search history, GPS tagging, and social media "bragging". Analysis of desk and laptop computers, digital cameras, cell phones, electronic game devices, music players, and memory devices (CDs, USB flash drives, memory cards, etc.) can not only identify direct evidence of a crime, but also provide information for additional suspects and/or victims, develop leads, confirm alibis or statements, determine intent, and/or reconstruct events/build a timeline.

Unfortunately, the rapidity of technological advancement and its public distribution has far outpaced law enforcement's ability to acquire, process, and assemble digital evidence for investigations and prosecution. Investigations are time-consuming and -sensitive, as digital evidence can be easily destroyed, hidden, or altered. It is imperative that law enforcement officers have the training and tools necessary to analyze numerous kinds of devices, operating systems, and applications for evidence to apprehend suspects and prevent future crimes.

Collin County Sheriff's Office (CCSO) only has one investigator, whose primary assignment is crimes against children, trained in digital forensics. Currently, digital forensics is being requested on both child and non-child cases, causing a backlog, longer processing times, and refusal of external requests. This may result in cases that are not solved and suspects that avoid prosecution. The need for investigators trained in the latest digital forensic techniques and legal evidentiary practices has never been greater to protect the public safety of residents.

**Supporting Data:**

Provide as much supporting data, to include baseline statistics and the sources of your data, which are pertinent to where the grant project is located and/or targeted. Do not use statewide data for a local problem or national data for a statewide problem.

Enter your supporting data:

Collin County's population increased 65.2% since 2000; correspondingly, criminal offenses have also increased. The number of narcotics cases investigated by CCSO increased by 57%, and narcotics arrests increased by 33% from FY 2009 to 2012. During the same time period, crimes against children cases increased from 2,327 to 2,750 (18%). Overall, during FY 2012, CCSO investigated 5,824 cases with a 20% arrest rate.

Four years ago, one CCSO Crimes Against Children (CAC) investigator received training in digital forensics to conduct computer and mobile examinations related to child cases. Since 2009, the investigator has completed 722 exams on 282 cases. Of these cases, approximately 68% are related to crimes against children with the remainder made of all other case types - narcotics trafficking; homicide, suicide, assault, and other personal crime; and theft and property crime. Of the 282 cases, 56% (157) were CCSO investigations, 31% (88) were requests by city police departments within Collin County, and 13% (37) were for agencies external to Collin County.

The investigator, who works active cases as well as performing digital forensics, is currently backlogged by approximately 3 months as his investigation caseload has increased. Requests for analysis are received almost weekly, and the problem has become significant during the past 8 months. The investigator expends roughly 30% of time performing digital forensics; however, the amount of evidence CAC cases is far greater than can be handled by one person, much less other CCSO divisions or external agencies. Phone exams can take 30 minutes to 3 hours, with the

current smartphones taking even longer; and depending on the type of data retrieval, computers can take anywhere from one hour (email only) to 2 weeks (full exam). Currently, all computer requests are being referred to either the Secret Service or FBI labs unless they are urgent.

#### Sources

1. "Collin County QuickFacts." State and County QuickFacts. US Census Bureau, 10 Jan 2013. [Accessed Jan 18, 2013]. <http://quickfacts.census.gov/qfd/states/48/48085.html>
2. Collin County. CAC Forensic Lab Log. 2009 – 2012.
3. Collin County. Sheriff's Office Field Operations reports. 2005 – 2012.

#### **Community Plan:**

For projects that have a local or regional impact target area, provide information regarding the community plan need(s) that your project will address.

Enter your community planning needs:

This project addresses the "Crime/Forensic Laboratory", "Special Criminal Justice Services", and "Outdated and Ineffective Technology" problems in the Law Enforcement/Criminal Justice System section of the Collin County Criminal Justice Plan, 2008.

#### **Goal Statement:**

Provide a brief description of the overall goals and objectives for this project.

Enter a description for the overall goals and objectives:

The goal of this project is to protect public safety through enhanced digital forensic capacity leading to arrest, prosecution, and conviction of criminals associated with all types of crime.

1. Increase the number of cases for which digital examinations are performed by 35%.
2. Increase the number of digital examinations conducted by 35%.
3. Refer 90% of CCSO cases for prosecution with 85% resulting in conviction.

#### **Cooperative Working Agreement (CWA):**

When a grantee intends to carry out a grant project through cooperating or participating with one or more outside organizations, the grantee must obtain authorized approval signatures on the cooperative working agreement (CWA) from each participating organization. Grantees must maintain on file a signed copy of all cooperative working agreements, and they must submit to CJD a list of each participating organization and a description of the purpose of each **CWA**. Cooperative working agreements do not involve an exchange of funds.

For this project, provide the name of the participating organization(s) and a brief description of the purpose(s) for the **CWA(s)**. You should only provide information here that this project's successful operation is contingent on for the named service or participation from the outside organization.

Note: A **Sample CWA** is available [here](#) for your convenience.

Enter your cooperating working agreement(s):

N/A

#### **Continuation Projects:**

For continuation projects only, if your current or previous year's project is NOT on schedule in accomplishing the stated objectives, briefly describe the major obstacles preventing your organization from successfully reaching the project objectives as stated within your previous grant application. (Data may be calculated on a pro-rated basis depending on how long the current or previous year's project has been operating.)

Enter your current grant's progress:

N/A

**Project Summary:**

Briefly summarize the entire application, including the project's problem statement, supporting data, goal, target group, activities, and objectives. Be sure that the summary is easy to understand by a person not familiar with your project and that you are confident and comfortable with the information if it were to be released under a public information request.

Enter your summary statement for this project:

With the advent and popularity of digital technology, electronically stored data is becoming more prevalent in criminal investigations. Digital storage devices, and their increasing portability, have infiltrated all aspects of our everyday lives, including of those persons involved in criminal activities. Paper trails have become electronic trails in all types of crimes. Criminals have been identified and prosecuted through digital evidence such as cell phone videos and photos, text and email communications, internet search history, GPS tagging, and social media "bragging". Analysis of desk and laptop computers, digital cameras, cell phones, electronic game devices, music players, and memory devices (CDs, USB flash drives, memory cards, etc.) can not only identify direct evidence of a crime, but also provide information for additional suspects and/or victims, develop leads, confirm alibis or statements, determine intent, and/or reconstruct events/build a timeline.

Unfortunately, the rapidity of technological advancement and its public distribution has far outpaced law enforcement's ability to acquire, process, and assemble digital evidence for investigations and prosecution. Investigations are time-consuming and –sensitive, as digital evidence can be easily destroyed, hidden, or altered. It is imperative that law enforcement officers have the training and tools necessary to analyze numerous kinds of devices, operating systems, and applications for evidence to apprehend suspects and prevent future crimes.

Collin County's population increased 65.2% since 2000; correspondingly, criminal offenses have also increased. During the past 4 years, the number of narcotics cases investigated by CCSO increased by 57%, narcotics arrests increased by 33%, and crimes against children cases increased 18%. Overall, during FY 2012, CCSO investigated 5,824 cases.

CCSO has one Crimes Against Children (CAC) investigator trained in digital forensics who has completed 722 exams on 282 cases since 2009. Currently, digital forensics is being requested on both child and non-child cases with approximately 68% related to CAC investigations with the remainder consisting of all other case types – narcotics, homicide, suicide, assault, theft, and others. The current amount of evidence for CAC cases is far greater than can be handled by one person, much less requests from other CCSO divisions or external agencies. The investigator, who works active cases as well as performing digital forensics, is currently backlogged by approximately 3 months and requests for analysis are refused almost weekly. This may result in cases that are not solved and suspects that avoid prosecution. The need for additional investigators trained in the latest digital forensic techniques and legal evidentiary practices has never been greater to protect the public safety of residents.

The vast array of potential media devices, operating systems, and file formats with their proprietary nature; large memory size of most personal devices; wide availability of encryption to consumers; and ever-changing market-driven technical evolution make digital analysis complex and up-to-date equipment and training necessary. Grant funding will be used to obtain the necessary digital forensic equipment, analysis tools/software, and training in each of the two leading computer and mobile forensic programs that complement each other; and, when used in conjunction, ensure that efficient, preeminent, and comprehensive forensics tools are available to search, collect, preserve, and analyze digital information through imaging, file indexing and searching, examining complex structures, and recovering files from unallocated and slack space.

Upon acquisition of training, equipment, and analysis tools, the investigator will begin conducting digital forensic exams on computers and other data storage devices obtained during non-child related investigations, starting with the items currently on hold. Once the backlog has been

cleared, the investigator will continue to conduct digital examinations for CCSO investigations, as well as those requested by external law enforcement within Collin County. Because digital forensics must adapt quickly to new products and innovations with valid and reliable examination and analysis techniques, comprehensive training and up-to-date equipment and analysis tools are essential. CCSO will continue training, support software maintenance, and update technology as needed once the grant period has ended.

## Project Activities Information

### Law Enforcement Projects

What is your agency's approved budget for law enforcement operations for the current fiscal year?  
\$38,067,605

How many commissioned peace officers are funded through your agency's budget?  
136

How many additional commissioned peace officers are funded by grant funds?  
0

Provide the amount of asset forfeitures awarded to your agency in the most recently completed fiscal year.  
\$54,658

Provide the balance of asset forfeitures on hand as of the date of this application.  
\$124,380

Describe the proposed use of the forfeiture funds:  
Used to buy specific equipment or items for law enforcement applications

### Selected Project Activities:

ACTIVITY	PERCENTAGE:	DESCRIPTION
Equipment	30.00	Necessary equipment and software to conduct digital forensic examinations on desk and laptop computers, digital cameras, cell phones, electronic game devices, music players, and memory devices (CDs, USB flash drives, memory cards, etc.) will be purchased.
Investigation	70.00	Training of a non-crimes against children investigator in digital forensics will allow more evidence to be collected during investigations leading to arrest, prosecution, and conviction of criminals associated with drug and human trafficking, adult gang activity, and personal and property crime investigations. Digital evidence can attribute direct evidence, provide information for additional suspects and/or victims, develop leads, confirm alibis or statements, determine intent, and/or reconstruct/build an events timeline.

**Geographic Area:**  
Collin County

**Target Audience:**  
All county residents

**Gender:**

Male and female

**Ages:**

All ages

**Special Characteristics:**

Digital forensic examinations during investigations

## Measures Information

**Progress Reporting Requirements**

All programs will be required to report the output and outcome measures for this program to Texas A&M University, Public Policy Research Institute ([PPRI](#)).

<b>OUTPUT MEASURE</b>	<b>CURRENT DATA</b>	<b>TARGET LEVEL</b>
Number of cases investigated.	72	97
Number of cases referred for prosecution.	36	48
Number of cash seizures attributed to grant-funded activities.	0	2
Number of drug seizures attributed to grant-funded activities.	0	2
Number of staff with access to equipment purchased with grant funds.	0	1
Number of units purchased.	0	1
Number of weapons seized.	0	0
Number of felony arrests for drug offenses.	0	10
Number of misdemeanor arrests for drug offenses.	0	10
Number of arrests for human trafficking offenses.	0	0
Number of arrests for other felony offenses.	0	10
Number of search warrants executed.	0	10

<b>OUTCOME MEASURE</b>	<b>CURRENT DATA</b>	<b>TARGET LEVEL</b>
Cash value of drug seizures (in dollars using DPS calculations).	0	20000
Dollar value of cash seizures.	0	3000
Value of cash forfeitures (if forfeited during the grant period).	0	3000
Number of agencies that benefitted from equipment purchases.	0	15

Number of cases solved / completed.	36	48
Number of search warrants executed that resulted in drug seizures or stash houses used for human trafficking.	0	2

**Certification and Assurances**

Each applicant must click on this link to review the standard [Certification and Assurances](#).

**Resolution from Governing Body**

Applications from local units of governments and other political subdivisions must include a [resolution](#) that contains the following:

1. Authorization by your governing body for the submission of the application to CJD that clearly identifies the name of the project for which funding is requested;
2. A commitment to provide all applicable matching funds;
3. A designation of the name and/or title of an authorized official who is given the authority to apply for, accept, reject, alter, or terminate a grant (Note: If a name is provided, you must update CJD should the official change during the grant period.); and
4. A written assurance that, in the event of loss or misuse of grant funds, the governing body will return all funds to CJD.

Upon approval from your agency's governing body, upload the [approved](#) resolution to eGrants by clicking on the **Upload Files** sub-tab located in the **Summary** tab.

**Contract Compliance**

Will CJD grant funds be used to support any contracts for professional services?

- Yes
- No

For applicant agencies that selected **Yes** above, describe how you will monitor the activities of the sub-contractor(s) for compliance with the contract provisions (including equipment purchases), deliverables, and all applicable statutes, rules, regulations, and guidelines governing this project. Enter a description for monitoring contract compliance:

N/A

**Lobbying**

For applicant agencies requesting grant funds in excess of \$100,000, have any federally appropriated funds been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant loan, or cooperative agreement?

**Note:** Pursuant to Texas Government Code §556.005, a political subdivision or private entity that receives state funds may not use the funds to pay a person required to register as a lobbyist or for lobbying expenses. A political subdivision or private entity that violates this provision is not eligible to receive additional state funds.

- Yes
- No
- N/A

For applicant agencies that selected either **No** or **N/A** above, have any non-federal funds been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress in connection with this federal contract, loan, or cooperative agreement?

Yes

No

N/A

### **Fiscal Year**

Provide the begin and end date for the applicant agency's fiscal year (e.g., 09/01/20xx to 08/31/20xx).

Enter the Begin Date [mm/dd/yyyy]:

10/1/2013

Enter the End Date [mm/dd/yyyy]:

9/30/2014

### **Sources of Financial Support**

Each applicant must provide the amount of grant funds expended during the most recently completed fiscal year for the following sources:

Enter the amount (\$) of Federal Grant Funds:

\$3,911,101

Enter the amount (\$) of State Grant Funds:

\$7,792,521

### **Single Audit**

Has the applicant agency expended federal grant funding of \$500,000 or more, or state grant funding of \$500,000 or more during the most recently completed fiscal year?

Yes

No

**Note:** Applicants who expend less than \$500,000 in federal grant funding or less than \$500,000 in state grant funding are exempt from the Single Audit Act and cannot charge audit costs to a CJD grant. However, CJD may require a limited scope audit as defined in OMB Circular A-133.

Applicant agencies that selected **Yes** above, provide the date of your organization's last annual single audit, performed by an independent auditor (in accordance with the Single Audit Act Amendments of 1996 and OMB Circular A-133).

Enter the date of your last annual single audit:

3/31/2012

### **Equal Employment Opportunity Plan (EEO)**

Type I Entity: Defined as an applicant that meets one or more of the following criteria:

- the applicant has less than 50 employees;
- the applicant is a non-profit organization;
- the applicant is a medical institution;
- the applicant is an Indian tribe;
- the applicant is an educational institution, or
- the applicant is receiving a single award of less than \$25,000.

Requirements for a Type I Entity:

- The applicant is not required to prepare an EEOP because it is a Type I Entity as defined above, pursuant to 28 CFR 42.302; and
- the applicant will comply with applicable federal civil rights laws that prohibit discrimination in employment and in the delivery of services.

Type II Entity: Defined as an applicant that meets the following criteria:

- the applicant has 50 or more employees, and
- the applicant is receiving a single award of \$25,000 or more, but less than \$500,000.

Requirements for a Type II Entity: Federal law requires a Type II Entity to formulate an EEOP and keep it on file.

- The applicant agency is required to formulate an EEOP in accordance with 28 CFR 42.301, et seq., subpart E;
- the EEOP is required to be formulated and signed into effect within the past two years by the proper authority;
- the EEOP is available for review by the public and employees or for review or audit by officials of CJD, CJD's designee, or the Office of Civil Rights, Office of Justice Programs, U.S. Department of Justice, as required by relevant laws and regulations;
- the applicant will comply with applicable federal civil rights laws that prohibit discrimination in employment and in the delivery of services; and
- the EEOP is required to be on file in the office of (enter the name and address where the EEOP is filed below):

Enter the name of the person responsible for the EEOP and the address of the office where the EEOP is filed:

Cynthia Jacobson, 2300 Bloomdale Rd Suite 4117, McKinney, TX 75071

Type III Entity: Defined as an applicant that is NOT a Type I or Type II Entity. Requirements for a Type III Entity: Federal law requires a Type III Entity to formulate an EEOP and submit it for approval to the Office for Civil Rights, Office of Justice Programs, U.S. Department of Justice.

- The EEOP is required to be formulated and signed into effect within the past two years by the proper authority;
- the EEOP has been submitted to the Office of Civil Rights (OCR), Office of Justice Programs, U.S. Department of Justice and has been approved by the OCR, or it will be submitted to the OCR for approval upon award of the grant, as required by relevant laws and regulations; and
- the applicant will comply with applicable federal civil rights laws that prohibit discrimination in employment and in the delivery of services.

Based on the definitions and requirements above, the applicant agency certifies to the following entity type:

- Type I Entity
- Type II Entity
- Type III Entity

**Debarment**

Each applicant agency will certify that it and its principals:

- Are not presently debarred, suspended, proposed for debarment, declared ineligible, sentenced to a denial of Federal benefits by a State or Federal Court, or voluntarily excluded from participation in this transaction by any federal department or agency;
- Have not within a three-year period preceding this application been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local)

transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property; or

- Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state, or local) with commission of any of the offenses enumerated in the above bullet; and have not within a three-year period preceding this application had one or more public transactions (federal, state, or local) terminated for cause or default.

Select the appropriate response:

I Certify

Unable to Certify

If you selected **Unable to Certify** above, please provide an explanation as to why the applicant agency cannot certify the statements.

Enter the debarment justification:

### **FFATA Certification**

**Certification of Recipient Highly Compensated Officers** – The Federal Funding Accountability and Transparency Act (FFATA) requires Prime Recipients (CJD) to report the names and total compensation of each of the five most highly compensated officers (a.k.a. positions) of each sub recipient organization for the most recently completed fiscal year preceding the year in which the grant is awarded if the subrecipient answers **YES** to the **FIRST** statement but **NO** to the **SECOND** statement listed below.

In the sub recipient's preceding completed fiscal year, did the sub recipient receive: (1) 80 percent or more of its annual gross revenue from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; AND (2) \$25,000,000 or more in annual gross revenue from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements?

Yes

No

Does the public have access to information about the compensation of the senior executives through periodic reports filed under Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or Section 6104 of the Internal Revenue Code of 1986?

Yes

No

If you answered **YES** to the **FIRST** statement and **NO** to the **SECOND** statement, please provide the name and total compensation amount of each of the five most highly compensated officers (a.k.a. positions) within your agency for the current calendar year. If you answered NO to the first statement you are NOT required to provide the name and compensation amounts. NOTE: "Total compensation" means the complete pay package of each of the sub recipient's compensated officers, including all forms of money, benefits, services, and in-kind payments (see SEC Regulations: 17 CCR 229.402).

## Budget Details Information

### Budget Information by Budget Line Item:

CATEGORY	SUB CATEGORY	DESCRIPTION	CJD	CASH MATCH	IN-KIND MATCH	GPI	TOTAL	UNIT /%
Travel and Training	In-State Registration Fees, Training, and/or Travel	One year, unlimited training pass (registration) for two complementary, leading digital forensic programs (\$5,500 each x2 = \$11,000). Various devices, formats, and levels of training can be obtained online or in traditional classroom setting using the pass; both program training facilities are located in the same city so classes can be stacked, creating flexibility in scheduling. When used in conjunction, these programs ensure that efficient, preeminent, and inclusive computer forensics tools are available to the investigator. Travel expenditures to Houston for 5 day training (hotel \$125/night including taxes; per diem \$10 breakfast, \$15 lunch, \$25 dinner; use County vehicle for travel to and around Houston) = \$875 per training, 10 trainings (5 per forensic program) = \$8,750. Amounts are based on Collin County travel policy.	\$19,750.00	\$0.00	\$0.00	\$0.00	\$19,750.00	0
Travel and Training	Out-of-State Registration Fees, Training, and/or Travel	One-week mobile device/cellular training held at the Federal Law Enforcement Training Center in Virginia, which not only certifies the investigator in the two most commonly used mobile forensic tools nationwide, but also provides the necessary equipment and software licensure at no cost. These two items can cost in excess of \$10,000. Funds will only be used for registration/training costs; travel expenses will be funded through the CCSO.	\$5,750.00	\$0.00	\$0.00	\$0.00	\$5,750.00	0
Equipment	Desktop System and Accessories	Forensic evidence recovery device (FRED) with hardware write blocking; forensic media card reader; read-only and read/write switchable; removable hard drive bays. Ability to acquire data directly from IDE/EIDE/ATA/SATA/ATAPI/SAS/Firewire/USB hard drives and storage devices and save forensic images to Blu-Ray, DVD, CD or hard drive. Also acquire data from Blu-Ray, CD-ROM, DVD-ROM, Compact Flash, Micro Drives, Smart Media, Memory Stick, Memory Stick Pro, xD Cards, Secure Digital Media and Multimedia Cards. Should meet or exceed the system specifications for the two primary digital forensic software program platforms. Include battery backup.	\$14,000.00	\$0.00	\$0.00	\$0.00	\$14,000.00	1
Equipment	Specialized Computer Software	Software license and annual maintenance fee for the two primary digital forensic programs in which training was received. These programs include the tools necessary to search, collect, preserve, and analyze digital information including imaging, file indexing and searching, examining complex structures, and recovering files from unallocated and slack space.	\$7,500.00	\$0.00	\$0.00	\$0.00	\$7,500.00	2
Equipment	Laptop System and	Computer with at least 16GB RAM and 1 TB hard drive for processing Apple iOS devices	\$1,850.00	\$0.00	\$0.00	\$0.00	\$1,850.00	1

	Accessories							
Supplies and Direct Operating Expenses	Printer, Fax, Scanner and/or Camera	County standard printer to print written evidence reports for prosecution	\$750.00	\$0.00	\$0.00	\$0.00	\$750.00	0
Supplies and Direct Operating Expenses	Project Supplies	Multiple monitors (x4) to increase efficiency while using multiple programs simultaneously and sharing data between applications	\$1,800.00	\$0.00	\$0.00	\$0.00	\$1,800.00	0
Supplies and Direct Operating Expenses	Computer Software and Media	Software applications, such as screen capture, Internet-specific, and platform specific (e.g., for Apple iOS) software, to supplement and round out the two primary digital forensic programs	\$1,500.00	\$0.00	\$0.00	\$0.00	\$1,500.00	0
Supplies and Direct Operating Expenses	Computer Software and Media	External Blu-ray burner to copy, transfer, and store large quantities of data from acquired digital forensic images	\$200.00	\$0.00	\$0.00	\$0.00	\$200.00	0
Supplies and Direct Operating Expenses	Computer Software and Media	CDs, DVDs and Blu-ray discs; flash drives, and external hard drives to save data imaged during forensic examinations	\$3,000.00	\$0.00	\$0.00	\$0.00	\$3,000.00	0
Supplies and Direct Operating Expenses	Project Supplies	Tool kit for dismantling digital devices to retrieve hard drives/mass storage; compartmentalized storage containers to hold various dismantled hardware components	\$350.00	\$0.00	\$0.00	\$0.00	\$350.00	0

**Budget Summary Information by Budget Category:**

CATEGORY	CJD	CASH MATCH	IN-KIND MATCH	GPI	TOTAL
Equipment	\$23,350.00	\$0.00	\$0.00	\$0.00	\$23,350.00
Supplies and Direct Operating Expenses	\$7,600.00	\$0.00	\$0.00	\$0.00	\$7,600.00
Travel and Training	\$25,500.00	\$0.00	\$0.00	\$0.00	\$25,500.00

**Budget Grand Total Information:**

CJD	CASH MATCH	IN-KIND MATCH	GPI	TOTAL
\$56,450.00	\$0.00	\$0.00	\$0.00	\$56,450.00