

**Georgia Bureau of Investigation  
March Monthly Report  
FY2014**



**Presented to the Board of Public Safety  
May 8, 2014**

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Director**

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## Vacant State Positions FY2014

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Total Vacant Positions in DOFS	31	28	28	28	32	26	24	25	25			
Vacant Scientist Positions	17	14	14	12	16	11	9	10	11			
Total Vacant Positions in GCIC	17	15	16	17	17	17	8	9	9			
Total Vacant Positions in Admin	10	9	9	10	9	9	7	6	6			
Vacant Sworn Agent Positions	10	12	12	13	13	14	9	8	8			
Total Vacant Positions In the Investigative Division	22	21	21	22	22	22	18	13	14			

**DOFS Backlog Chart  
Unworked Reports over 30 Days Old  
FY2014**

Discipline	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Chemistry	446	784	787	743	873	824	712	693	681			
Firearms	306	254	218	226	228	220	247	288	282			
Forensic Biology	244	346	264	240	317	203	221	193	155			
Impressions	49	42	38	37	38	40	37	40	39			
Latent Prints	924	941	1,033	1,078	1,187	1,285	1,359	1,431	1,464			
Medical Examiners	160	129	86	82	95	90	122	113	94			
Miscellaneous Services	0	0	0	0	0	0	0	0	0			
Toxicology	649	683	791	722	916	1,163	1,224	1,184	983			
Trace Evidence	62	46	61	46	71	58	53	49	51			
<b>Total</b>	<b>2,840</b>	<b>3,225</b>	<b>3,278</b>	<b>3,174</b>	<b>3,725</b>	<b>3,883</b>	<b>3,975</b>	<b>3,991</b>	<b>3,749</b>			

# GBI Administration

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## Office of Privacy & Compliance/Open Records

	<u>March 2014</u>	<u>Total FY2014</u>
Open Records Request	182	2,099
Archives	46	218

## Personnel

Employee Totals

March 2014

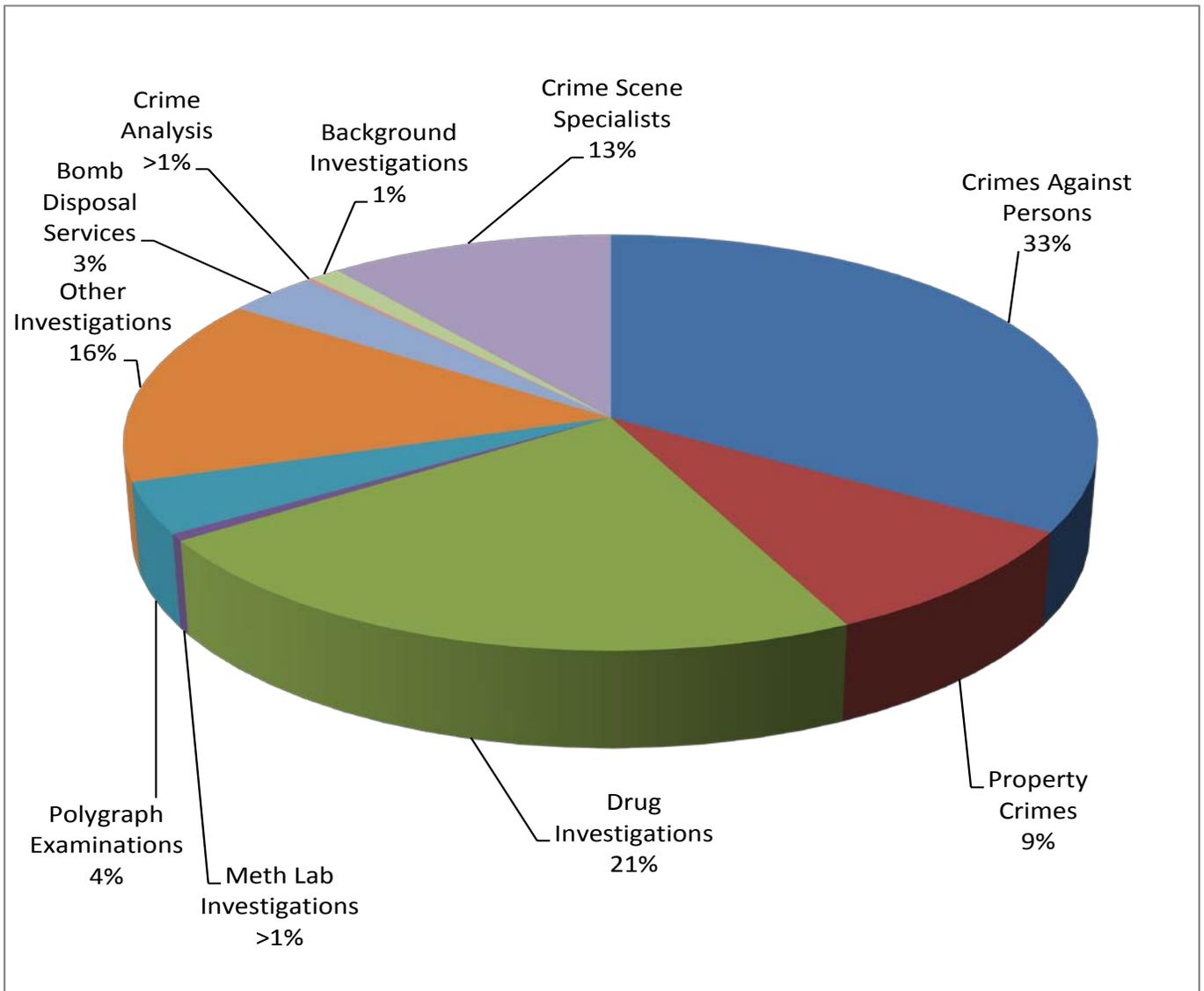
	State Funded Positions	Grant Funded Positions	<i><b>Total</b></i>
Investigative Division	318	7	<i><b>325</b></i>
Georgia Crime Information Center	57	49	<i><b>106</b></i>
Division of Forensic Sciences	282	24	<i><b>306</b></i>
Administration	44	2	<i><b>46</b></i>
<i><b>Total</b></i>	<i><b>701</b></i>	<i><b>82</b></i>	<i><b>783</b></i>

	Total State Funded Positions Vacant	State Funded Vacancies Under Active Recruitment
Investigative Division	14	1
Georgia Crime Information Center	9	9
Division of Forensic Sciences	25	8
Administration	6	3
<i><b>Total</b></i>	<i><b>54</b></i>	<i><b>21</b></i>

# INVESTIGATIVE DIVISION

	March 2014	Fiscal YTD
Total Sworn Employees	234 (filled-includes grant)	
Total Investigative Hours Expended	27,113.25	233,428.00
Crimes Against Persons, includes	9,254.50	76,649.50
Death Investigations	4,272.50	38,102.00
Child Abuse	2,766.00	20,326.00
Sex Crimes	525.00	3,548.75
Missing Persons	64.00	869.00
Assault, Kidnapping, Robbery, Terrorist Acts, Fugitive, Human Trafficking, etc.	1,627.00	13,803.75
Property Crimes, including Theft, Burglary, Forgery	2,031.50	20,701.00
Drug Investigations	5,242.00	49,749.00
Meth Lab Investigations	44.00	424.00
Polygraph Examinations	1,164.00	9,517.00
Background Investigations	163.00	2,827.00
Other Investigations, including Preliminary Investigations	4,585.25	36,423.75
Bomb Disposal Services	799.00	7,037.00
Crime Analysis	33.00	478.75
Crime Scene Specialists	3,797.00	29,621.00
All figures above represent Investigative Hours		
Total Seizures	\$1,179,554.01	\$5,202,550.57

# Investigative Hours Expended YTD FY2014



# Meth Lab Waste Disposal Grant

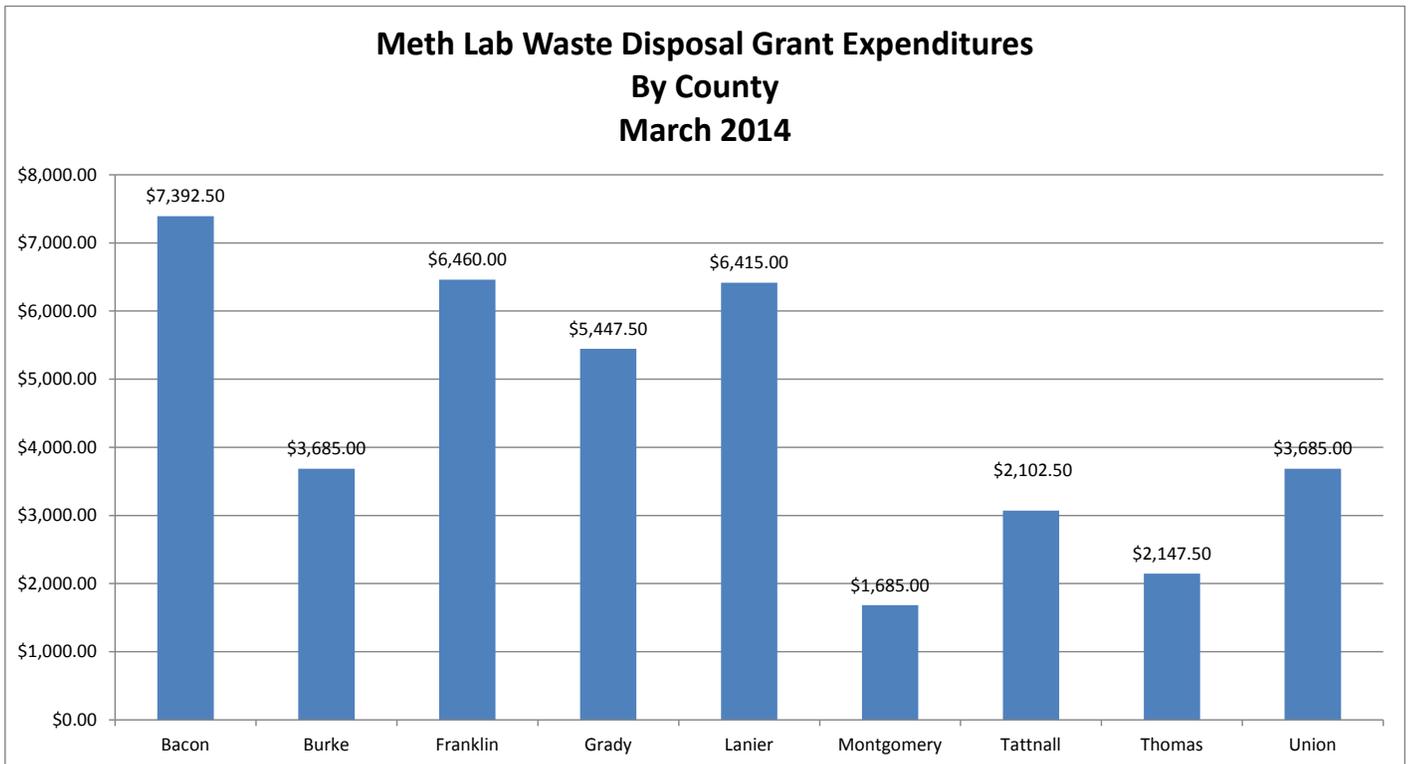
Total amount expended February 2012 through September 2013: \$947,951.50

New grant award for 2013-2014: \$693,211.00

Total amount expended over the life of the grant: \$1,141,909.00

*Total Expended in March 2014: \$39,990.00*

Total remaining: \$499,253.50



# Crime Lab

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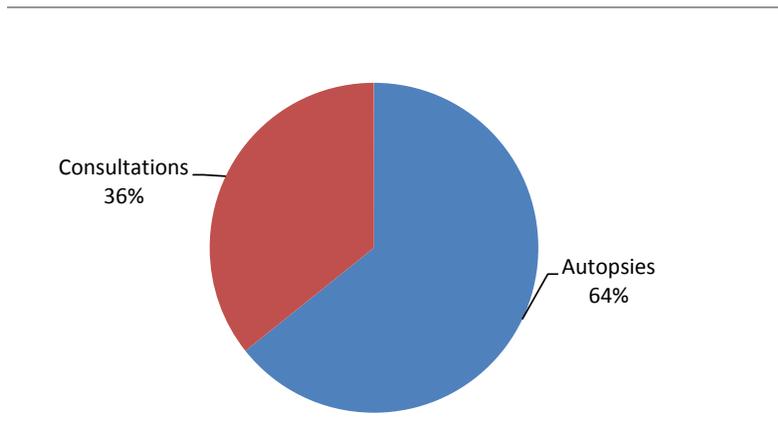
## Medical Examiners (includes all laboratories)

	March 2014	FY2014 YTD
Autopsies	227	2,289
Consultations	148	1,272
<b>Total ME Cases Managed</b>	<b>375</b>	<b>3,561</b>

Clayton County Death Certificates	38	363
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Percentage of Cases Released in 90 days: 80%

### Medical Examiner Activity, FY2014




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## Confirmed CODIS Hits for March 2014

State Offender Hits	53
State Forensic Hits	16
National Offender Hits	17
National Forensic Hits	<u>2</u>
Total	88

## Samples entered into CODIS for March 2014 – 1,904

### Profiles in CODIS

Forensic Casework Profiles	15,450
Convicted Offender Profiles	275,082
Missing Person/Unidentified Human Remain Profiles	12
Staff/QC File	<u>248</u>
Total	290,792

## Laboratory Production

### Report Turnaround for March 2014

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	3,325	4,553	73%
Central Regional - Macon	240	320	75%
Coastal Regional - Savannah	221	321	69%
Eastern Regional - Augusta	182	336	54%
Northeastern Regional	1,770	1,892	94%
Southwestern Regional - Moultrie	159	201	79%
Western Regional - Columbus	234	270	87%
<b>System-wide Totals</b>	<b>6,131</b>	<b>7,893</b>	<b>78%</b>

*Note: 94.9% Casework Reports were released within 90 days.*

### Report Turnaround for Year-to-Date, FY2014

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	26,915	35,714	75%
Central Regional - Macon	2,400	2,956	81%
Coastal Regional - Savannah	1,688	2,927	58%
Eastern Regional - Augusta	2,008	2,884	70%
Northeastern Regional	14,882	16,082	93%
Southwestern Regional - Moultrie	1,344	1,744	77%
Western Regional - Columbus	1,914	2,295	83%
<b>System-wide Totals</b>	<b>51,151</b>	<b>64,602</b>	<b>79%</b>

### Crime Laboratory Reports Processed for March 2014

Department	Requested	Total Released
Chemistry (includes Drug ID)	2,826	2,678
Firearms	189	235
Forensic Biology	2,409	2,421
Impressions	11	10
Latent Prints	200	111
Medical Examiners	375	430
Toxicology	2,113	2,356
Trace Evidence	113	82
<b>Total</b>	<b>8,236</b>	<b>8,323</b>

### Crime Laboratory Reports Processed FY2014

Department	Requested	Total Released
Chemistry (includes Drug ID)	22,059	21,156
Firearms	2,748	2,994
Forensic Biology	20,016	20,516
Impressions	61	61
Latent Prints	1,532	922
Medical Examiners	3,558	3,527
Toxicology	18,599	18,105
Trace Evidence	864	848
<b>Total</b>	<b>69,437</b>	<b>68,129</b>

# Georgia Crime Information Center

March 2014

## CJIS Network Statistics

System Uptime: 97% \*  
 Messages Processed: 56,658,222

**\*Note: The IBM supported server located at the State's NADC where the Law Enforcement Message Switch (LEMS) resides, experienced several unscheduled outages during the month. Computerized Criminal History (CCH) responses experienced unusual delays for 216 hours (29%).**

## CJIS Operations

### 1. Sex Offender Registry

	Month	FY2014	Database Totals
Records Added	177	1,551	24,529

### 2. Protection Order Registry

	Month	FY2014	Database Totals
Records Added	1,728	15,574	269,880

### 3. National Data Exchange (N-DEx)

Number of Georgia agencies contributing to N-DEX: 3

Agencies/Users with N-DEx Inquiry Access Only (no data contributed)

	Added	Removed	Total with Inquiry Access
Agencies	1	0	24
Users	2	0	42

### 4. Off-Line Search Requests

Type of Request	Month	FY 2014
Administrative (Criminal Justice Agency)	15	174
Open Records	0	2
Subpoena	1	2
Media	0	0
CJIS Security Violations	4	38

## Criminal History Identification Services

### 1. Criminal Fingerprint Transactions Received

	Monthly	FY 2014
Submissions	46,794	385,842
Submissions w/Palms	8,912	76,537
Submissions w/Photos	12,770	107,606

Transactions processed within 2 hours of receipt: 92%

### 2. Applicant Fingerprint Transactions Received\*

	Monthly	FY 2014
Submissions	40,300	296,351

Transactions processed within 24 hours of receipt: 97%

### 3. Final Disposition Transactions Received

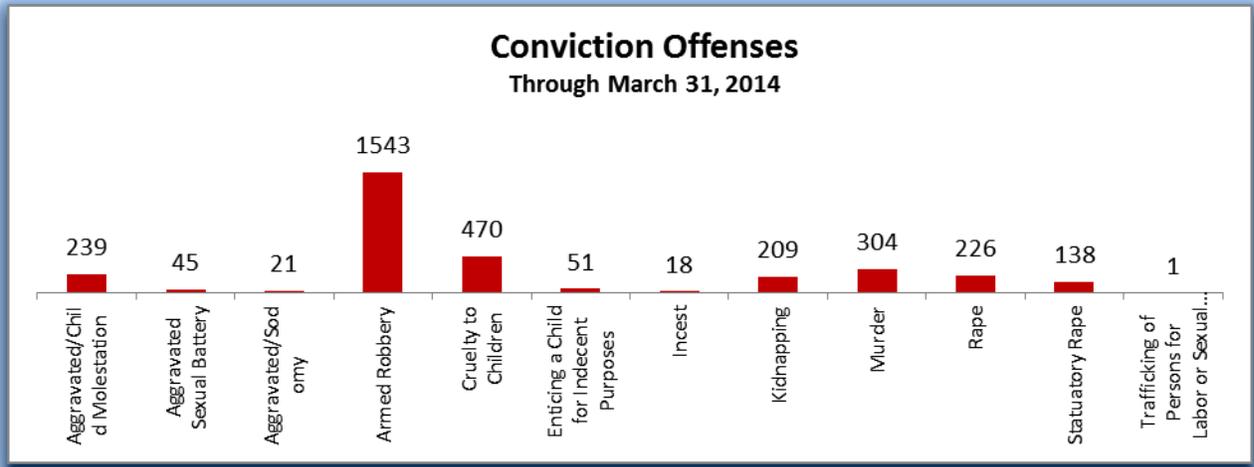
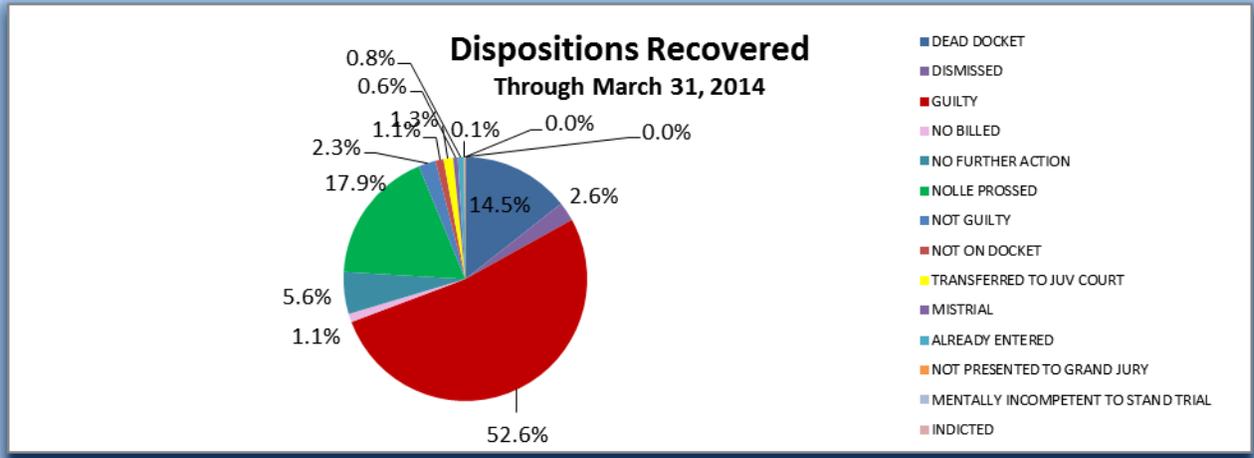
	Monthly	FY 2014
Local Agency	66,182	440,567
GCIC	7,478	20,777
<b>TOTAL</b>	<b>73,660</b>	<b>461,344</b>

### 4. RAPID Identification Transactions

	Monthly	FY 2014
Submissions	19,127	107,399
AFIS Hits	45%	55%
NCIC Hits	43%	48%
FBI RISC Hits	1%	2%

### 5. Disposition Recovery Project

	Monthly	FY 2014
Provided to Vendors	0	12,348
Completed	1,622	5,293
Research Counties	2	2



## ***Compliance and Customer Support***

### **1. Customer Training**

GCIC personnel provided **295** hours of training to 906 criminal justice agency employees during the month. The total number hours of training conducted during **FY2014: 2371**.

### **2. Compliance Audits**

GCIC conducted **(0)** full service audits; **(0)** on-site audits conducted for agencies with “inquiry only” access from the CJIS network; **(0)** criminal justice E-Audits; and **(18)** fingerprint/disposition audits for the month. The total number of audits conducted during **FY2014: 438**.

## ***Projects***

### **AFIS REPLACEMENT**

**Project Description--** GCIC replaced the Georgia Bureau of Investigation’s 22 year old Automated Fingerprint Identification System (AFIS). The AFIS replacement enhanced fingerprint identification services to permit identification of criminals more rapidly through the use of state of the art alternative search methods and information sharing. Phase II of the project focuses on the Image Archive system expansion. The expansion allows divisions within GBI to store documents and easily retrieve when needed.

The project is in Phase III which focuses on the FBI’s Next Generation Identification (NGI) Increment 3 implementation which introduces two new features: palm submission capability and the use of the EFS (Extended Feature Set) profiles for latent searches of AFIS systems.

Phase III includes the NEC Integrated Fingerprint Workstation (IFW) and Interoperability Interface applications that support the exchange of information related to the FBI NGI Increment 3 transaction types.

Listed below are the functional areas of NGI Increment 3 transaction type support:

1. FBI interoperability support for systems other than an NEC AFIS [i.e. Universal Latent Workstation (ULW) or other dissimilar AFIS’] to send transactions through the GBI connection to and from the FBI.
2. Initiating and receiving supported transactions from the NEC workstation directly to the FBI.
3. Interoperability to the GBI AFIS from external systems.

### **Accomplishments This Reporting Period**

NGI Increment 3:

- Extended Feature Set (EFS) installed.
- Palm Print Search capability installed.
- Universal Latent Workstation (ULW) transactions ready for FBI submission.

- Discussions with CCH/IDENT regarding AFIS/TNET enhancement requests.

## **SEX OFFENDER REGISTRY REDESIGN**

**Project Description** - In October 2012 GBI implemented a new sex offender management application, Sex Offender Registry Tool (SORT). SORT is a more modernized system that uses the latest web technologies to provide local law enforcement access to centralized up-to-date information of sex offenders in their jurisdictions. Local agency staff has direct access to offender data with limited administrative authority to manage users.

The remaining phases of the project include the implementation of the SORT Public Website and the establishment of a web service between the SORT and Department of Corrections' SCRIBE system for data transfer. Additional phases include the integration of SORT with the NEC Image Archive (AFIS/IA) and customized photo and reporting enhancements.

**Monthly Update** – Application Development and Sex Offender personnel continue to monitor SORT transactions.

### **Accomplishments This Reporting Period**

- Unisys completed the Use Case specifications for GDC web service interface

## **SERVER CONSOLIDATION**

**Project Description** – The Georgia Technology Authority (GTA) will be consolidating production, test and developmental servers to the NADC. Consolidation and virtualization will enable the State to reduce the number of servers being supported.

**Monthly Update** – Last Business Council meeting held March 19, 2014.

### **Accomplishments This Reporting Period**

- CCH identified JBOSS and JAVA compatibility issue that resolves application UAT issue. IBM in process of upgrading JBOSS & JAVA versions
- Received confirmation from AT&T to implement changes for Metro Header connectivity by 4/4/14
- Submitted PCR to align UAT & Prod cut over dates per GBI request

## **ADVANCED AUTHENTICATION(AA)**

**Project Description** — GBI is working with RSA to implement a solution that will meet requirements outlined in the FBI CJIS Security Policy 5.0 for advanced authentication. The RSA product will integrate seamlessly with the State of Georgia's existing SSL VPN and will offer a comprehensive multi-factor layered protection for all users.

**Monthly Update** – The GBI continues to make progress in the implementation of the Advanced Authentication services to integrate with the SSLX-VPN product.

### Accomplishments This Reporting Period

- The RSA change request was finalized. This change request was drafted to upgrade the advanced authentication software to the latest version.

### **SORNA REALLOCATION GRANT**

**Project Description** - GBI received a Sex Offender Registration and Notification Act (SORNA) grant award from the Criminal Justice Coordinating Council (CJCC) to assist the State in moving towards compliance with the SORNA portion of the Adam Walsh Act. One of the line items within this grant is the purchase of live scan devices to be used by the Georgia Department of Corrections (GDC) to capture fingerprints and palm prints to verify the identity of individuals entering the State Prison system. Another item included in this grant is the configuration of CCH to accept information from the GBI Automated Fingerprint Identification System (AFIS).

**Monthly Update** – GDC reported that they would not be willing to use the grant funds for the purchase of Live Scan Devices. We’ve reached out to other GDC contact to solicit participation.

### Accomplishments This Reporting Period

- Unisys held the Kick-Off meeting for task order 005, the work that’s required to pass DNA status information from the GBI Laboratory Information Management System (LIMS) to the Computerized Criminal History (CCH) system via the Law Enforcement Message Switch (LEMS/JX). The work is planned to be completed one month after the start date of the task order. (Task Projected End date: May 2014)
- Held meeting with the two vendors (Unisys and CourtView) to discuss DNA status project interdependencies.
- GBI modified the CourtView Project Change Request (PCR) to allow CCH to accept profiled DNA information from LIMS. The PCR is going through the approval process.
- Identified the following task, initially listed in the SORNA grant, which have been completed or are in progress under the SORT enhancements.
  - The Expand/create a “Read Only User” feature for local law enforcement agencies (e.g., police departments, 911 communications centers) was completed under the SORT enhancements. This feature allows the agencies to have the ability to perform a detail search or “research” data within the Sex Offender Registry Tool (SORT) with the ability to inquire, review all charges, historical data, employment and schools. (Completed under SORT enhancement.)
  - “Forgot Password” feature, that will allow SORT users to answer a series of security questions to change his/her password. This feature will eliminate the number of calls that’s received by the GBI SORT team. (In progress under SORT enhancement.)
  - Create an “Image Type” feature for the Sex Offender Registry Tool (SORT) application with the ability to specify the “type” of image that’s uploaded into SORT; for example if a JPG is uploaded the feature will specify if the image is a document, a photo, tattoo or scar. (In progress under SORT enhancement.)
  - Enhance SORT to provide a web service interface to receive sex offender information from GDC electronically. (In progress under SORT enhancement.)

## **FILE SERVICES TRANSFORMATION/CONSOLIDATION**

**Project Description--** Move identified GBI File Server data from existing legacy hardware to new operationally stable and supportable hardware.

**Monthly Update** – Requested different architectures, backup storage solutions, and costs from GTA/IBM to meet our needs and reviewing costs for vendor and “in-house” solutions.

### **Accomplishments This Reporting Period**

- Received cost proposal from Presidio/Riverbed for their solution

## **GEORGIA SECONDARY METAL RECYCLER**

**Project Description** – O.C.G.A. 10-1-360.1 and 10-1-353 require that GBI establish and maintain a database of required purchase transaction information from secondary metal recyclers that is accessible and searchable by Georgia law enforcement agencies.

**Monthly Update** – Request for Proposal (RFP) requirements.

### **Accomplishments This Reporting Period**

- Created and reviewed draft requirements
- Selected Requirements Review team.
- Selected Vendor Evaluation team.