

**Georgia Bureau of Investigation
September Monthly Report
FY2015**



**Presented to the Board of Public Safety
November 13, 2014**

**Vernon M. Keenan
Director**

Table of Contents

I.	Staffing and Backlog.....	3 - 4
II.	Administration	
	Office of Privacy & Compliance/Open Records	
	Personnel	
	Staff Services.....	5
III.	Investigative Division.....	6 - 8
IV.	Crime Lab.....	9 - 11
V.	Georgia Crime Information Center.....	12 - 18

Vacant State Positions FY2015

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Total Vacant Positions in DOFS	23	21	22									
Vacant Scientist Positions	4	15	5									
Total Vacant Positions in GCIC	7	7	3									
Total Vacant Positions in Admin	7	7	7									
Vacant Sworn Agent Positions	10	10	8									
Total Vacant Positions In the Investigative Division	24	23	20									

**DOFS Backlog Chart
Unworked Reports over 30 Days Old
FY2015**

Discipline	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Chemistry	1,241	1,191	1,202									
Firearms	402	428	553									
Forensic Biology	232	325	347									
Impressions	36	31	28									
Latent Prints	1,789	1,863	1,986									
Medical Examiners	65	102	44									
Miscellaneous Services	0	0	0									
Toxicology	911	778	748									
Trace Evidence	151	181	201									
Total	4,827	4,899	5,109									

GBI Administration

Office of Privacy & Compliance/Open Records

	<u>September 2014</u>	<u>Total FY2015</u>
Open Records Request	297	937
Archives	27	107

Personnel

Employee Totals

September 2014

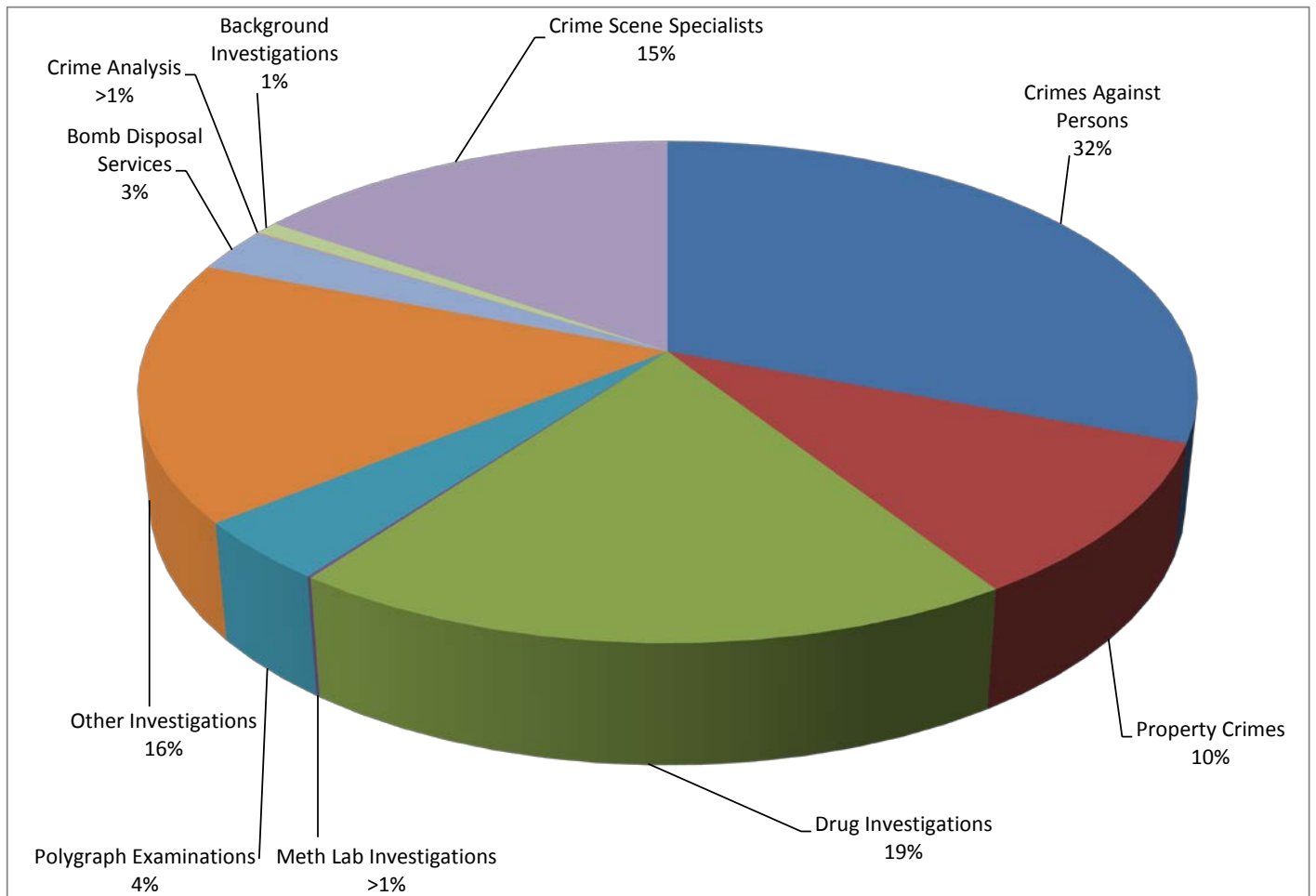
	State Funded Positions	Grant Funded Positions	<i>Total</i>
Investigative Division	318	17	<i>335</i>
Georgia Crime Information Center	40	66	<i>106</i>
Division of Forensic Sciences	284	19	<i>303</i>
Administration	44	0	<i>44</i>
<i>Total</i>	<i>686</i>	<i>102</i>	<i>788</i>

	Total State Funded Positions Vacant	State Funded Vacancies Under Active Recruitment
Investigative Division	20	4
Georgia Crime Information Center	3	2
Division of Forensic Sciences	22	7
Administration	7	5
<i>Total</i>	<i>52</i>	<i>18</i>

INVESTIGATIVE DIVISION

	September 2014	Fiscal YTD
Total Sworn Employees	243 (filled-includes grant)	
Total Investigative Hours Expended	26,578.25	81,355.30
Crimes Against Persons, includes	9,484.00	26,336.50
Death Investigations	5,292.00	13,006.00
Child Abuse	2,379.00	7,208.50
Sex Crimes	350.00	996.00
Missing Persons	64.00	193.00
Assault, Kidnapping, Robbery, Terrorist Acts, Fugitive, Human Trafficking, etc.	1,399.00	4,933.00
Property Crimes, including Theft, Burglary, Forgery	2,578.00	8,120.80
Drug Investigations	4,726.00	15,253.75
Meth Lab Investigations	4.00	66.00
Polygraph Examinations	1,033.00	3,172.00
Background Investigations	149.00	601.00
Other Investigations, including Preliminary Investigations	4,184.25	13,398.25
Bomb Disposal Services	573.00	2,120.00
Crime Analysis	27.00	68.00
Crime Scene Specialists	3,820.00	12,219.00
All figures above represent Investigative Hours		
Total Seizures	\$739,595.60	\$2,335,080.90

Investigative Hours Expended YTD FY2015



Meth Lab Waste Disposal Grant

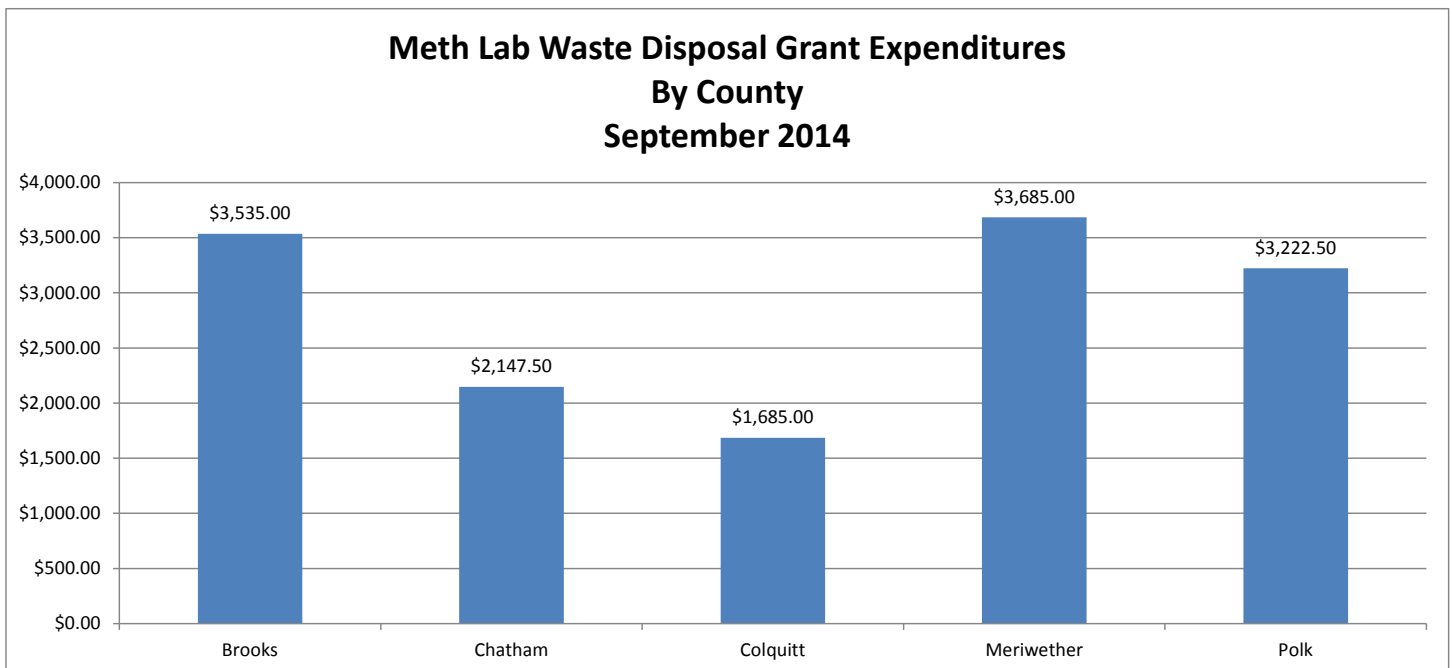
Total amount expended February 2012 through September 2013: \$947,951.50

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

Total amount expended over the life of the grant: \$1,266,635.10

Total Expended in September 2014: \$14,275.00

Total remaining: \$375,527.40



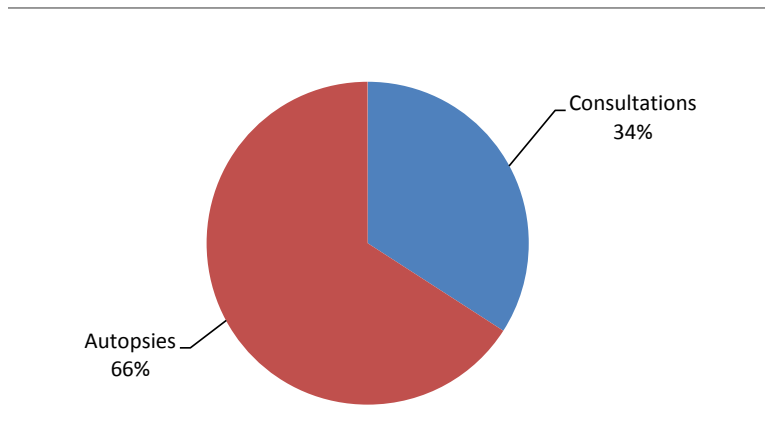
Crime Lab

Medical Examiners (includes all laboratories)

	September 2014	FY2015 YTD
Autopsies	260	784
Consultations	125	406
Total ME Cases Managed	385	1,190
Clayton County Death Certificates	42	126

Percentage of Cases Released in 90 days: 94%

Medical Examiner Activity, FY2015



Confirmed CODIS Hits for September 2014

State Offender Hits	40
State Forensic Hits	9
National Offender Hits	10
National Forensic Hits	0
Total	<u>59</u>

Samples entered into CODIS for September 2014 – 1,422

Profiles in CODIS

Forensic Casework Profiles	16,252
Convicted Offender Profiles	284,235
Missing Person/Unidentified Human Remain Profiles	4
Staff/QC File	349
Total	<u>300,840</u>

Laboratory Production

Report Turnaround for September 2014

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	2,965	3,889	76%
Central Regional - Macon	300	409	73%
Coastal Regional - Savannah	191	334	57%
Eastern Regional - Augusta	189	376	50%
Northeastern Regional	1,196	1,483	81%
Southwestern Regional - Moultrie	148	283	52%
Western Regional - Columbus	228	271	84%
System-wide Totals	5,217	7,045	74%

Note: 94.4% Casework Reports were released within 90 days.

Report Turnaround for Year-to-Date, FY2015

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	9,825	12,947	76%
Central Regional - Macon	893	1,211	74%
Coastal Regional - Savannah	546	1,050	52%
Eastern Regional - Augusta	740	1,233	60%
Northeastern Regional	4,386	5,011	88%
Southwestern Regional - Moultrie	530	863	61%
Western Regional - Columbus	651	767	85%
System-wide Totals	17,571	23,082	76%

Crime Laboratory Reports Processed for September 2014

Department	Requested	Total Released
Chemistry (includes Drug ID)	2,665	2,659
Firearms	425	263
Forensic Biology	2,316	1,907
Impressions	4	10
Latent Prints	197	112
Medical Examiners	385	570
Toxicology	2,199	1,994
Trace Evidence	169	100
Total	8,360	7,615

Crime Laboratory Reports Processed FY2015

Department	Requested	Total Released
Chemistry (includes Drug ID)	8,141	7,727
Firearms	1,161	1,090
Forensic Biology	6,897	6,477
Impressions	19	25
Latent Prints	598	269
Medical Examiners	1,191	1,285
Toxicology	6,678	7,209
Trace Evidence	437	285
Total	25,122	24,367

Georgia Crime Information Center

September 2014

CJIS Network Statistics

System Uptime: 98%
Messages Processed: 63,380,510

CJIS Operations

1. Sex Offender Registry

	Month	FY2015	Database Totals
Records Added	171	512	25,412

2. Protection Order Registry

	Month	FY2015	Database Totals
Records Added	1,996	6,312	282,228

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	0	0	27
Users	0	1	46

4. Off-Line Search Requests

Type of Request	Month	FY2015
Administrative (Criminal Justice Agency)	17	52
Open Records	0	0
Subpoena	0	0
Media	0	0
Possible CJIS Security Violations	6	16

Information Services

1. Criminal Fingerprint Transactions Received

	Monthly	FY 2015
Submissions	42,890	132,912
Submissions w/Palms	8,840	27,738
Submissions w/Photos	11,056	33,082

Transactions processed within 2 hours of receipt: 93%

2. Applicant Fingerprint Transactions Received

	Monthly	FY 2015
Submissions	32,872	109,810

Transactions processed within 24 hours of receipt: 99%

3. Final Disposition Transactions Received

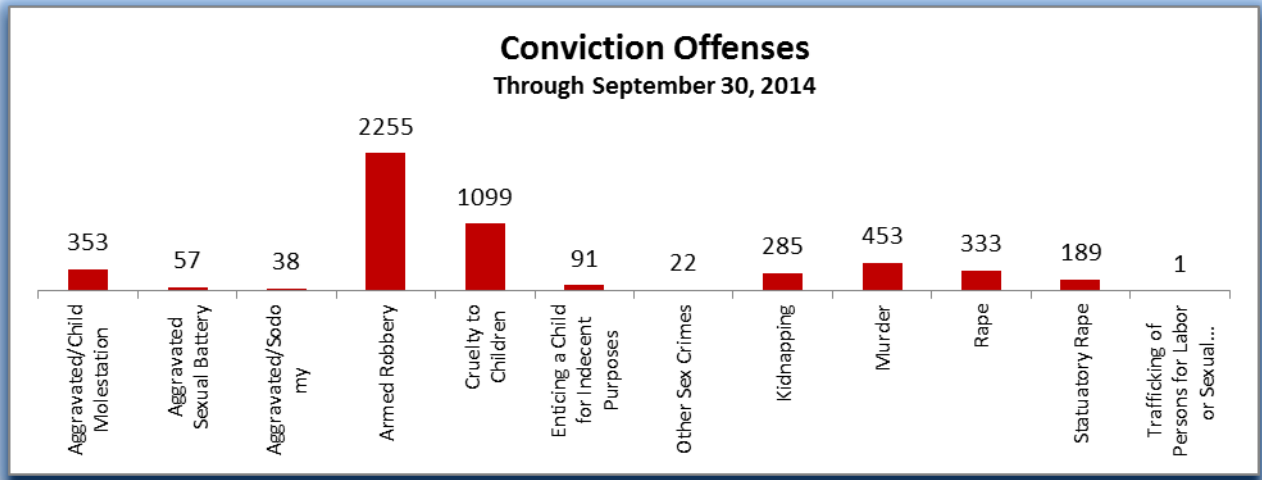
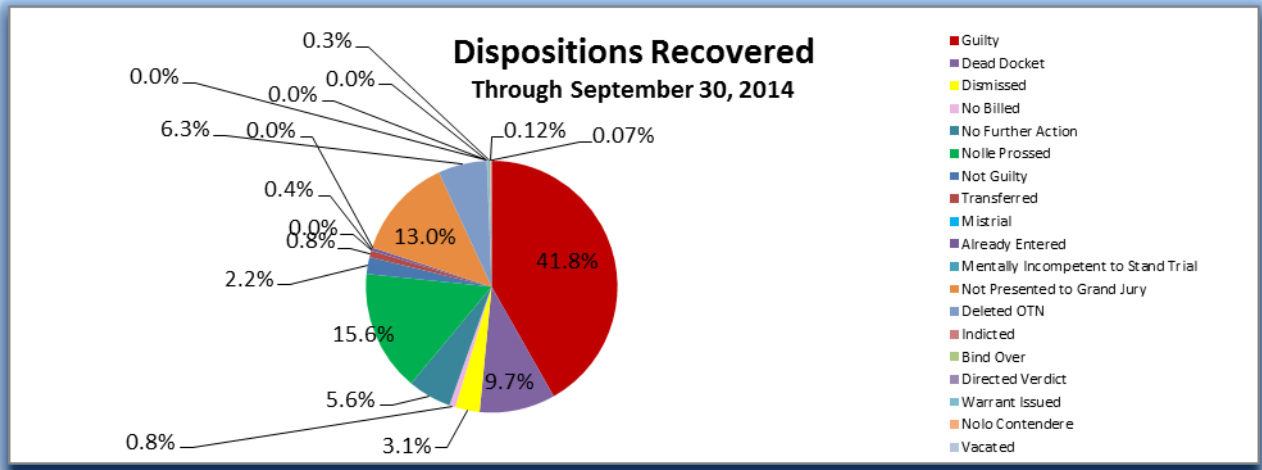
	Monthly	FY 2015
Local Agency	64,690	182,198
GCIC	2,108	9,136
TOTAL	66,798	191,334

4. RAPID Identification Transactions

	Monthly	FY 2015
Submissions	18,049	56,914
AFIS Hits	42%	40%
NCIC Hits	41%	41%
FBI RISC Hits	0%	0%

5. Disposition Recovery Project

	Monthly	Project to Date
<i>Provided to Vendors</i>	0	16,926
<i>Completed</i>	1,296	10,347
<i>Research Counties</i>	3	3



Compliance and Customer Support

1. Customer Training

GCIC personnel provided 147.75 hours of training to 472 criminal justice agency employees during the month. The total number hours of training conducted during FY2015: 996

2. Compliance Audits

GCIC conducted (0) full service audits; (0) on-site audits conducted for agencies with “inquiry only” access from the CJIS network; (30) non-criminal justice audits; and (0) fingerprint/disposition audits for the month. The total number of audits conducted during FY2015: 68.

Plans & Program Development

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. Phase III focused 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.

The project is in Phase IV which focuses on the FBI's Electronic Biometric Specification Transmission (EBTS) v10.0 compliance for greater compatibility to NGI 4.

Listed below are changes required for T-Net and AFIS:

1. Accept and process any EBTS v10.0 live scan submission that conforms to GBI edits.
2. Ignore additional NIST record types allowed by EBTS v10.0 but are not required by GBI and successfully pass a full NIST record to the FBI if needed.
3. Accept and process NIST transactions which submit Type 14 1000 ppi fingerprint images.
4. Ensure all incoming to GBI and outgoing to FBI transactions are in EBTS v10.0 format.
5. AFIS transactions sent to FBI should include a photo if the transaction is received with the photo.
6. Store NIST file contained in NIST record types not used by AFIS in Image Archive.
7. Send FBI bound submissions from Individual Fingerprint Workstation (IFW) as EBTS v10.0.
8. Support EBTS v10.0 compliant inbound and outbound transactions on the interoperability interface.
9. Import EBTS v10.0 LFFS and LFIS files for latent input.
10. Continue to accept and process EBTS v9.x transactions that conform to GBI edits.

Accomplishments This Reporting Period

- CCH/Ident and Applicant Services Requested Enhancements: Change Order GBI2014-04 and GBI2014-02B Complete.

SEX OFFENDER REGISTRY REDESIGN PROJECT

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 – The SORT project team continues to monitor SORT transactions. SORT has begun the transition from the legacy environment to the SCON environment. Design development for the SORT Entry Service is in progress.

CUSTOMER RESOURCE MANAGEMENT TOOL

Project Description—GCIC found the need to develop a Customer Resource Management (CRM) tool and database that will capture and store pertinent information on GCIC customers. The stored information will include customer details, method of connectivity, training information, auditing schedules and other applicable data that to assist GCIC personnel in providing efficient customer service by reducing duplicative tasks while allowing for better tracking of customer information. The CRM system will store relevant data and perform search capabilities for reports.

Monthly Update – scheduled bi-weekly meetings for the CRM project. The last meeting was held 9/30/2014.

Accomplishments This Reporting Period

- Completed the initial draft of stakeholder requirements.

ADVANCED AUTHENTICATION

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

- Met with AT&T to discuss the technical requirements of the fail-over plan.

SORNA REALLOCATION GRANT PROJECT

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 – Applications Development submitted request to open network path between lab system and law enforcement switch. LIMS Connector scheduled for October 1st installation. Procedure for handling responses from CCH to LEMS/JX finalized. Vendors approved inbound and response messages formatting.

Accomplishments This Reporting Period

- Message formatting for inbound and response messages reviewed and approved by vendors.
- Request to open network path between LIMS Connector and LEMS/JX submitted by Applications Development.
- Installation of LIMS Connector scheduled for October 1st beginning at 9:00am.
- Project schedule released to team for review and feedback.
- Configuration and test plan documentation provided by Unisys.
- Sample of text message directed to error queue terminal for DNA profiles with no SID associated provided by Unisys.

FILE SERVICES TRANSFORMATION/CONSOLIDATION PROJECT

Project Description-- GBI file server data will be moved from the existing Legacy hardware to a more operationally stable, secure, and supportable hardware. This project involves the purchase and installation of nineteen servers across the state.

Monthly Update – One large server has been installed at GBI headquarters; eighteen smaller servers have been installed in regional investigative offices across the state. The migration of data from the old servers to the new servers is scheduled to start no later than January 1, 2015.

Accomplishments This Reporting Period

- Athens location experienced fume problems after one of the new servers was operational for one week. The server has been replaced and this issue has been closed.

GEORGIA SECONDARY METAL RECYCLER PROJECT

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 – the kick-off meeting was held on September 22, 2014. System implementation is scheduled for December 1, 2014.

Accomplishments This Reporting Period

- The Statement of Work has been reviewed; revisions with more detail have been requested.
- Training and system documentation have been requested.

FINANCE AP UPLOAD PROJECT

Project Description – In an effort to improve efficiency in operations, the GBI Accounting Department is seeking to automate the uploading of invoice/payment transactions to Teamworks thus reducing, if not eliminating, the amount of data entry. The two areas for uploading transactions are the CJCC Victim's Compensation payments and various internal payments. The GBI Accounting Department has secured a contractor for the project and has obtained programming for a macro enabled spreadsheet that meets the State Accounting Office (SAO) flat file requirements (2010) from the GA Soil & Water Conservation Commission. This will serve as the starting point for the contractor in automating the upload of internal payments. The contractor will work with the CJCC to define what is needed to automate the uploading of invoice/payment transactions in their Crime Management Information System.

Monthly Update – Internal resource allocated to project. Solution proposed and discovery for building the solution has begun.

Accomplishments This Reporting Period

- Applications Development has allocated an internal resource for project and communicated a proposed solution.
- The creator of the Soil & Water AP Per Diem Upload spreadsheet altered code to include ability to upload multiple voucher lines to Teamworks for processing.
- Plan update and sample revised requirements sent to Accounting for feedback.
 - GBI Specifics added to SAO flat file layout for revising for use by Applications Development.
- Meeting with Accounting and Application Development to review requirements, proposed solution and discovery work needed – TBD.